

1 **High-resolution isotopic evidence of specialised cattle**
2 **herding in the European Neolithic**

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26 **Abstract**

27 Reconstructing stock herding strategies and land use is key to comprehending past human
28 social organization and economy. We present laser-ablation strontium and carbon isotope data
29 from 25 cattle (*Bos taurus*) to reconstruct mobility and infer herding management at the Swiss
30 lakeside settlement of Arbon Bleiche 3, occupied for only 15 years (3384–3370 BC). Our
31 results reveal three distinct isotopic patterns that likely reflect different herding strategies: 1)
32 localized cattle herding, 2) seasonal movement, and 3) herding away from the site year-round.
33 Different strategies of herding are not uniformly represented in various areas of the
34 settlement, which indicates specialist modes of cattle management. The pressure on local
35 fodder capacities and the need for alternative herding regimes must have involved diverse
36 access to grazing resources. Consequently, the increasing importance of cattle in the local
37 landscape was likely to have contributed to the progress of socio-economic differentiation in
38 early agricultural societies in Europe.

39

40 **Introduction**

41 Understanding herding practices of cattle (*Bos taurus*) and territorial land use is key for
42 comprehending human social organization and economy, particularly in Europe of the 4th and
43 3rd millennium BC when the first stratified societies emerged [1] and the use of secondary
44 products gained in importance [2]. In addition to meat production, secondary husbandry
45 products, such as milk, hair, manure and animal power, became the main motivation for
46 keeping cattle [3]. A higher demand and the efficient exploitation of these products
47 necessitated the maintenance of larger herds [4]. In turn, larger herds increased the pressure
48 on local grazing resources and may have been associated with the advent of more complex
49 herding strategies and enhanced mobility. Such mobility, e.g., in the form of transhumance,
50 allowed the most fertile land in close vicinity to the settlements to be utilized exclusively for

51 the production of crops [5] and fodder for overwintering animals [6]. Extensive mobile cattle
52 herding thus permits optimal resource management of different types of grazing grounds in
53 varying altitudes and distances from the permanent settlement. As a consequence, this
54 exploitation triggered the colonization of poor soils, dense woodlands and higher altitudes by
55 human settlers. The enhanced mobility forged new ways of life, which fundamentally altered
56 customs and material cultures [7], and formed the European landscape [8]. Different mobility
57 regimes have been demonstrated for historical times [9], and from ethnographical records
58 [10], but conclusive evidence for prehistoric cattle mobility is rare: The seasonal movement of
59 domesticates away from the settlement to areas of open pasture (e.g., uplands) was a strategy
60 which has been suggested for the European Neolithic [11, 12]. In prehistoric Switzerland,
61 indirect archaeological and archaeobiological evidence for human and animal mobility
62 includes settlement structures at high altitudes (e.g., huts, pens) and the finding of alpine plant
63 and animal remains (e.g., alpine speedwell, alpine ibex) in lowland settlements of the late
64 Neolithic [13].

65 Arbon Bleiche 3 is an ideal site to explore direct (isotopic) evidence for Neolithic cattle
66 mobility at a time when the systematic utilization and exploitation of secondary husbandry
67 products likely gained in importance. The settlement, located at Lake Constance (NE
68 Switzerland; Fig 1), was occupied for only 15 years (3384–3370 BC) [14–16]. Ground plots
69 for 27 houses were identified. 26 of them could be dated precisely by dendrochronology,
70 providing a unique temporal context for studying Neolithic cattle management down to the
71 level of single houses (Fig 2; Supporting Information (SI), section I).

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74 **Fig 1. Geology of the study area.** The location of Arbon Bleiche 3 (white star) in Central
75 Europe with major bedrock units [17, 18] in a 30 km perimeter. The baseline sampling for
76 bioavailable $^{87}\text{Sr}/^{86}\text{Sr}$ determination (black dots; SI section III) covered all geological units in

77 this area, with some samples also collected outside the mapped circle (cf. S2 Table). The
78 $^{87}\text{Sr}/^{86}\text{Sr}$ ranges are as follows: Quaternary (0.7086–0.7104, n = 8), Upper Freshwater
79 Molasse (0.7082–0.7091, n = 4), Upper Marine Molasse (0.7084–0.7094, n = 2), Lower
80 Freshwater Molasse (0.7084–0.7118, n = 6), Lower Marine Molasse (0.7082, n = 1),
81 Cretaceous (0.7077–0.7085, n = 5).

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84 **Fig 2. Cattle mobility patterns at Arbon Bleiche 3.** Settlement plan with reconstructed
85 houses (modified after [15]) and distribution of cattle mobility patterns (MP) 1–3 (left). The
86 grey-shading represents dates of construction. $^{87}\text{Sr}/^{86}\text{Sr}$ laser ablation profiles (right) illustrate
87 representative patterns of Sr isotope ratio variations along the tooth enamel for each mobility
88 regime (complete data set in S1 Fig).

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91 Strontium isotope ($^{87}\text{Sr}/^{86}\text{Sr}$) analysis is a key method for reconstructing past human and
92 animal mobility [19–21], which has been successfully applied to cattle remains [11, 22, 23].
93 Sr isotope measurements are traditionally conducted on bulk enamel samples or on micro-
94 drilled sequential samples, usually by thermal-ionization mass spectrometry (TIMS). More
95 recently, laser-ablation multi-collector inductively-coupled plasma mass spectrometry (LA-
96 MC-ICP-MS) has become a highly promising approach for identifying the differences in the
97 $^{87}\text{Sr}/^{86}\text{Sr}$ along tooth crowns, at very high temporal resolution [24, 25]. Often in combination
98 with light stable isotope analyses ($\delta^{13}\text{C}$, $\delta^{15}\text{N}$ and $\delta^{18}\text{O}$), recent Sr isotope studies have been
99 used to investigate the links between cattle management, birth seasons and dairying activities
100 [26, 27]. Here, we use LA-MC-ICP-MS strontium isotope ratio measurements along the
101 growth axis of cattle tooth enamel as indicators of mobility to reconstruct patterns of herding.
102 The approach makes use of the fact that the Sr isotopic compositions of geological units,

103 soils, plants, and the hard tissues of the mammals in the same environment are closely related.
104 The Sr isotopic signatures may be highly characteristic and can vary over relatively short
105 geographic distances. The local $^{87}\text{Sr}/^{86}\text{Sr}$ signature is passed along the food chain and is
106 incorporated into the teeth of animals during enamel mineralization, with negligible
107 fractionation [20]. Provided that the $^{87}\text{Sr}/^{86}\text{Sr}$ values in the environment are indeed
108 sufficiently different, enamel Sr isotope measurements may allow the identification of
109 potential pasture areas at and nearby former settlements, and cattle mobility across geological
110 units. The landscape around Arbon Bleiche 3 is dominated by Quaternary moraine deposits
111 and outcrops of Tertiary Upper Freshwater molasse (Fig 1). To the south and east (<15 km),
112 additional geological units of the Tertiary Upper Marine and Lower Freshwater molasse crop
113 out. The sediments of the molasse are, with respect to their Sr-isotopic composition, clearly
114 distinguishable from the closest high-alpine mountain chains even further south, which are
115 dominated by Cretaceous (Alpstein and Churfirsten) and Permian sediments (south of
116 Walensee) (SI, section II). To test also whether potential pasture grounds varied ecologically,
117 e.g., forest pasture vs. open habitats [28, 29], C isotope measurements were conducted on
118 mandibles or maxillae of the sampled cattle. As bone is constantly remodeled throughout the
119 lifetime of mammals [30, 31], carbon isotope ratios measured in bone collagen reflect the
120 protein component of the animal's diet averaged over several years. Hence, it is important to
121 note that the C isotope data do not correspond directly to the Sr isotope ratio records
122 measured in tooth enamel.

123

124 **Materials and methods**

125 At Arbon Bleiche 3, 39 permanent molar teeth (M1, M2, M3) from 25 cattle were selected for
126 high-resolution $^{87}\text{Sr}/^{86}\text{Sr}$ LA-MC-ICP-MS analyses (Table 1). The teeth were associated with
127 twelve of the 27 houses, predominantly in the northern part of the site where most of the cattle

128 remains were excavated (Fig 2; SI, section I) [15, 32]. Although tooth enamel mineralization
 129 is a complex process [33, 34], cattle molar crowns form sequentially, progressing from the
 130 cusp to the cervix [35–37]. First molars (M1) start mineralizing *in utero*, and mineralization
 131 ends at the age of ~2 to 3 months. Second molars (M2) mineralize between the age of 1 and
 132 12–13 months, and third molars (M3) between 9–10 months and 23–24 months [38, 39]. For
 133 twelve cattle it was possible to perform analyses on rows of teeth (2 or 3 consecutive molars),
 134 yielding expanded time-series data sets of up to two years.

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137 **Table 1. Contextual information for sampled cattle (*Bos taurus*) specimens.** Listed are the
 138 length of tooth enamel (as an indicator of tooth wear), age at death (n.a. = not assigned),
 139 house attribution, mobility pattern (MP), $^{87}\text{Sr}/^{86}\text{Sr}$ data (tooth enamel) and $\delta^{13}\text{C}$ data (bone
 140 collagen).

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Ind.	Skeletal element	Age at death (y)	House	Built (y BC)	MP	Lab ID	Tooth/Bone	Enamel (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$ Mean	$^{87}\text{Sr}/^{86}\text{Sr}$ Min	$^{87}\text{Sr}/^{86}\text{Sr}$ Max
ARB 2	Maxilla left	c. 9	1	3384	1	ARB 2.2.1	M2	41.9	0.70836	0.70745	0.70925
						ARB 2.3.1	M3	44.2	0.70831	0.70745	0.70925
						ARB 2.1	Bone				
ARB 10	Maxilla right	c. 2-3	3	3383	2	ARB 10.2.1	M2	46.4	0.70925	0.70808	0.71054
						ARB 10.1	Bone				
ARB 14	Mandible right	c. 2-3	3	3383	2	ARB 14.2.1	M2	45.5	0.70924	0.70808	0.71054
						ARB 14.3.1	M3	52.6	0.70919	0.70799	0.71054
						ARB 14.1	Bone				
ARB 16	Maxilla left	c. 2-3	4	3381	3	ARB 16.3.1	M1	32.7	0.71054	0.70962	0.71166
						ARB 16.2.1	M2	42.5	0.71001	0.70855	0.71166
						ARB 16.1	Bone				
ARB 19	Mandible left	c. 9	5	3381	1	ARB 19.2.1	M3	46.7	0.70858	0.70795	0.71054
						ARB 19.1	Bone				
ARB 22	Mandible left	c. 6.5	7	3381	2	ARB 22.2.1	M2	38.7	0.70905	0.70790	0.71054
						ARB 22.1	Bone				
ARB 23	Maxilla right	c. 6.5	8	3381	3	ARB 23.2.1	M2	46.8	0.70968	0.70874	0.71054
ARB 25	Mandible right	c. 11.5	9/10	-	1	ARB 25.2.1	M3	44.6	0.70864	0.70808	0.71054
ARB 26	Mandible	n.a.	10	3381	1	ARB 26.2.1	M2?	52.3	0.70871	0.70792	0.71054
ARB 27	Mandible right	c. 2-3	11	3381	3	ARB 27.2.1	M2	26.4	0.70984	0.70866	0.71054

ARB 29	Mandible left	c. 1.5	11	3381	3	ARB 29.2.1 ARB 29.1	M2 Bone	44.4	0.71005	0.70873	0.7
ARB 33	Maxilla left	c. 9	13	3381	3	ARB 33.4.1 ARB 33.2.1 ARB 33.3.1 ARB 33.1	M1 M2 M3 Bone	17.9 27.7 30.2	0.71204 0.71029 0.70997	0.71113 0.70886 0.70809	0.7 0.7 0.7
ARB 34	Mandible left	c. 2-3	13	3381	3	ARB 34.2.1 ARB 34.1	M2 Bone	46.6	0.71007	0.70903	0.7
ARB 43	Mandible right	c. 1.5	20	3376	1	ARB 43.2.1 ARB 43.1	M2 Bone	50.9	0.70866	0.70782	0.7
ARB 109	Mandible left	c. 6.5	14	3379	2	ARB 109.2.1 ARB 109.1	M2 Bone	26.3	0.70901	0.70826	0.7
ARB 110	Mandible left	c. 9	8/9	-	3	ARB 110.3.1 ARB 110.2.1 ARB 110.4.1 ARB 110.1	M1 M2 M3 Bone	11.7 18.9 27.2	0.70956 0.70964 0.71028	0.70887 0.70859 0.70924	0.7 0.7 0.7
ARB 111	Mandible right	c. 6.5	10	3381	3	ARB 111.2.1 ARB 111.1	M2 Bone	26.8	0.71002	0.70896	0.7
ARB 112	Mandible left	c. 6.5	20	3376	1	ARB 112.2.1 ARB 112.3.1 ARB 112.1	M2 M3 Bone	40.7 47.3	0.70896 0.70891	0.70825 0.70822	0.7 0.7
ARB 113	Mandible right	c. 6.5	5	3381	1	ARB 113.2.1 ARB 113.3.1 ARB 113.1	M2 M3 Bone	39.4 45.3	0.70855 0.70868	0.70799 0.70778	0.7 0.7
ARB 114	Mandible left	c. 9	23	3376	3	ARB 114.2.1 ARB 114.3.1 ARB 114.1	M2 M3 Bone	32.3 43.1	0.70984 0.71004	0.70848 0.70809	0.7 0.7
ARB 115	Mandible left	c. 9	3	3383	3	ARB 115.2.1 ARB 115.3.1 ARB 115.1	M2 M3 Bone	13.6 13.8	0.71028 0.71002	0.70883 0.70909	0.7 0.7
ARB 116	Mandible left	c. 9	14	3379	3	ARB 116.2.1 ARB 116.1	M2 Bone	15.4	0.70982	0.70894	0.7
ARB 117	Mandible left	c. 9	1	3384	3	ARB 117.2.1 ARB 117.3.1 ARB 117.1	M2 M3 Bone	26.4 36.3	0.71159 0.71198	0.70968 0.70959	0.7 0.7
ARB 118	Mandible left	c. 6.5	8	3381	1	ARB 118.2.1 ARB 118.3.1 ARB 118.1	M2 M3 Bone	32.7 36.3	0.70884 0.70876	0.70766 0.70790	0.7 0.7

ARB 119	Mandible right	c. 6.5	7/20	-	2	ARB 119.2.1	M2	42.0	0.70901	0.70794	0.7
						ARB 119.3.1	M3	47.8	0.70959	0.70830	0.7
						ARB 119.1	Bone				

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145 **Strontium isotope analysis (LA-MC-ICP-MS) of cattle teeth**

146 Cattle teeth were provided by the Archaeological Service of the Canton Thurgau in
147 Frauenfeld, Switzerland. Sampled skeletal elements were investigated for age at death at the
148 Institute of Prehistory and Archaeological Science (IPAS), University of Basel, and published
149 in 2004 [40]. An archaeozoological MNI-based approach to sampling was undertaken to
150 ensure that the teeth and bones originated from different cattle. For Sr isotope analysis sample
151 preparation in Basel, the surface of each tooth was carefully cleaned using a dental burr and
152 hand drill. An enamel transect (~2 mm thick), covering the complete growth axis of the tooth,
153 was cut out using a diamond-impregnated dental disk. The enamel was fixed in a round PTFE
154 mount and embedded in epoxy resin (Biodur® E12 + Biodur® E1 hardener 100:28). After 12
155 hours under vacuum and subsequent hardening in an oven at 35°C for 48 hours, the surface of
156 the resin of the sample mount was ground to expose the surface of the enamel, which was
157 then polished with SiC paper (P1200). The prepared sample mount was then transferred to the
158 National Oceanography Centre in Southampton (NOCS) for Sr isotopic analysis, which was
159 performed on a Finnegan Neptune multi-collector ICP-MS with a New Wave 193 nm ArF
160 homogenized excimer laser. Plasma conditions were optimized for low oxide formation by
161 ensuring $^{254}(\text{UO})^+ / (^{238}\text{U}^+) < 0.1\%$ [24, 25] to reduce the isobaric interference at m/z 87
162 primarily due to $^{40}\text{Ca}^{31}\text{P}^{16}\text{O}^+$ [41–43], which is a major constituent of the enamel matrix.
163 Additional isobaric interferences can derive from doubly-charged rare-earth elements (REE),
164 calcium-calcium and calcium-argonide dimers, ^{87}Rb or ^{86}Kr . Contribution from ^{86}Kr was

165 corrected for by running gas blanks, and an ^{87}Rb correction was applied assuming an
166 $^{87}\text{Rb}/^{85}\text{Rb}$ ratio of 0.385617. Dimer interferences were monitored via the $^{84}\text{Sr}/^{86}\text{Sr}$ and ^{89}Y
167 was measured as a proxy for REEs. Sr isotope time-series data were obtained by continuous
168 laser ablation along the tooth's growth axis (at 20 or 25 μms^{-1} , depending on the size of the
169 tooth). The laser pulse repetition was 15 Hz, the spot size was 150 μm , and laser fluence was
170 8.6 Jcm^{-2} . Prior to the actual analysis, the laser track was laser-cleaned using the identical
171 repetition rate and spot size, but at a higher traverse rate (100 μms^{-1}). Analysis of an in-house
172 ashed bovine pellet standard (BP), with three repeated measurements after every third sample,
173 revealed a mean offset (Laser ablation-TIMS) in $^{87}\text{Sr}/^{86}\text{Sr}$ of $+44 \pm 33$ ppm (1σ), determined
174 from 279 analyses over 18 months. This is similar to the offset reported by other laboratories
175 using a similar methodology [44]. While this shows that interferences could not be completely
176 eliminated, they have been reduced to the point that the reproducibility was much smaller
177 than the observed inter-tooth variability of 952 ppm, and is therefore considered insignificant
178 to our interpretation of the isotope data. The accuracy of laser-ablation-derived $^{87}\text{Sr}/^{86}\text{Sr}$ ratios
179 was further verified by comparison with discrete analyses of micro-drilled samples using
180 conventional TIMS (S2 Fig).

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182 **Discrete strontium isotope analysis of baseline samples**

183 For baseline $^{87}\text{Sr}/^{86}\text{Sr}$ determination, dentine of cattle and red deer (*Cervus elaphus*) was
184 analysed using a LA-MC-ICP-MS in the laboratory facilities at the National Oceanography
185 Centre Southampton, UK. The laser spot was initially cleaned for 5 seconds with a laser
186 repetition rate of 15 Hz and spot size of 150 μm . Data were collected at the same spot in 60
187 one-second cycles with a laser repetition rate of 10 Hz and a spot size of 150 μm .

188 For discrete Sr isotope analysis of vegetation samples (collected in spring 2013 and 2014),
189 leaves were rinsed with demineralized water soon after collection, and dried overnight at 40–

190 50 °C. Sample treatment followed established methods [45]. Briefly, dried leaves were
191 ground manually and ashed in acid-washed crucibles at 550 °C for 12 h. An aliquot of
192 approximately 20 mg of ashed leaves was transferred into clean PFA (Savillex™) vials and
193 dissolved in 15 M HNO₃. 1 ml of 30% H₂O₂ was added to further dissolve the sample at 140–
194 160 °C. Samples were evaporated to dryness and dissolved in 2 ml 3M HNO₃, ultrasonicated
195 and centrifuged, before loading onto ion-exchange columns. Water aliquots (collected in
196 spring 2013 and 2014) were transferred to clean PFA (Savillex™) vials. Sample preparation
197 followed established methods [45]. Aliquots were evaporated to dryness, dissolved in 2 ml
198 concentrated HCl and dried down. After adding 2 ml of concentrated HNO₃, samples were
199 again dried down. Aliquots were then taken up in 1 or 2 ml 3 M HNO₃, ultrasonicated and
200 centrifuged, prior to loading onto ion-exchange columns. The teeth of pigs (*Sus domesticus*)
201 were sampled by cutting pieces of enamel representing the complete growth axis using a
202 flexible diamond-impregnated dental disk and hand drill. The procedure is described in [46,
203 47]. Briefly, the inner and outer surfaces of the enamel were treated with a dental burr to
204 remove any adhering contamination. Enamel samples were additionally cleaned with pure
205 water in an ultrasonic bath, dried and then dissolved in 3 ml 7 M HNO₃. Samples were
206 centrifuged to remove any adhering powder. The supernatant fluid was dried down and
207 dissolved in 3 M HNO₃. An aliquot of this solution, representing 3 mg of solid enamel, was
208 made up to 0.5 ml 3 M HNO₃, before loading onto ion-exchange columns. Dissolved Sr (from
209 either plant, water or enamel samples) was separated using standard ion-exchange
210 chromatography using 70 µl of Eichrom Sr spec resin (50–100 µm). Strontium was separated
211 from the sample matrix by washing the column with 2.5 ml 3 M HNO₃ and eluted using 1.5
212 ml ultrapure water. After separation, the Sr-containing eluate was dried down. After
213 dissolving in 1 µl 10% HNO₃, samples were loaded onto rhenium filaments, preconditioned
214 with 1 µl TaCl₅ solution and 1 µl 10% H₃PO₄. Isotope ratios were measured on a Thermo
215 Finnigan TRITON Thermal Ionization Mass Spectrometer (TIMS). Data were calibrated

216 using the standard reference material NIST SRM 987 with a reported $^{87}\text{Sr}/^{86}\text{Sr}$ ratio of
217 0.710248 [48, 49]. All TIMS Sr-isotope measurements were performed in the laboratory
218 facilities of the Department of Earth Sciences, University of Bristol, UK. The typical
219 precision for $^{87}\text{Sr}/^{86}\text{Sr}$ measurements was ± 0.00001 (in archaeological tooth enamel).

220

221 **Stable carbon isotope analysis of cattle bones**

222 For carbon isotope analysis, collagen extraction followed established methods [50], with
223 modifications [51] and omission of the ultrafiltration step [52, 53]. Chunks of bone were cut
224 and subsamples were taken from a clean surface using a dental drill. 200–1000 mg of cleaned
225 sample material was demineralized in 10 ml of 0.5 M HCl at 4 °C for two weeks. Samples
226 were then rinsed with ultrapure water before treatment with 10 ml of 0.1 M NaOH at 4 °C for
227 about 24 h. After rinsing, 4 ml of ultrapure water and 200 μl of 0.5 M HCl were added, and
228 the samples gelatinized at 70 °C for 48 h. The solution containing the dissolved collagen was
229 filtered using Ezee Filter separators (Elkay, UK) with a pore size of 60–90 μm , frozen at -
230 20 °C, and lyophilized for 48 h. For carbon isotope analyses, between 0.5 and 1.0 mg of
231 freeze-dried sample were weighed in duplicate into tin capsules, and introduced into an
232 elemental analyser coupled to an isotope ratio mass spectrometer (EA-IRMS) (INTEGRA2,
233 Sercon Ltd., Crewe, UK) in the laboratory facilities of the Department of Environmental
234 Sciences, University of Basel, Switzerland. Carbon isotope data were calibrated using
235 international reference materials (IAEA-CH-6, USGS40) and an in-house standard (EDTA),
236 and reported in the conventional δ -notation as $\delta^{13}\text{C}$ in ‰ relative to Vienna Pee Dee
237 Belemnite (V-PDB). Based on replicate analyses of the isotopic reference materials, our in-
238 house standard and a selected bone collagen sample which were analysed recurrently in each
239 analytical sequence, the analytical reproducibility for $\delta^{13}\text{C}$ was generally $\leq 0.2\text{‰}$. Collagen
240 preservation and purity was checked following established methods [54–56].

241

242 **Results**

243 $^{87}\text{Sr}/^{86}\text{Sr}$ values for sampled tooth enamel obtained through LA-MC-ICP-MS analysis range
244 from 0.7075 to 0.7143 (based on individual laser measurements) with a mean of $0.7095 \pm$
245 0.0019 (2σ) (Fig 3 and S2 Fig). Sr isotope data from the tooth enamel of archaeological pigs,
246 the dentine of cattle and red deer, as well as modern water and vegetation samples suggest
247 that cattle grazing in close vicinity of the settlement site should display $^{87}\text{Sr}/^{86}\text{Sr}$ ratios
248 between 0.7083 and 0.7091 (S3 Fig; SI, section II). A considerable number of samples with
249 $^{87}\text{Sr}/^{86}\text{Sr}$ ratios that are well above this range therefore indicates that some cattle were
250 pastured away from the settlement. Modern reference sampling of the vegetation in the area
251 between Arbon Bleiche 3 and the high mountain ranges located in a distance of >30 to 50 km
252 confirm that nearby and distant pasture grounds can be distinguished based on the isotopic
253 composition, with $^{87}\text{Sr}/^{86}\text{Sr}$ up to 0.7130 in the more distant locations (S1 Table; SI, section
254 II). The observed $^{87}\text{Sr}/^{86}\text{Sr}$ ratios allow us to distinguish between three different patterns of
255 cattle mobility (Figs 2, 3 and S2 Fig):

256 **Mobility pattern (MP) 1: stationary, local (n = 8 individuals):** MP1 is characterized by
257 $^{87}\text{Sr}/^{86}\text{Sr}$ trends that are essentially invariant (≤ 0.0005) and fully consistent with the local
258 baseline range of 0.7083–0.7091. The second and third quartiles of their boxplots are within
259 the local range. Cattle remains that display MP1 were mainly found in the northern and
260 central part of the settlement (ARB 2, 19, 25, 26, 43, 112, 113, 118).

261 **Mobility pattern 2: mobile, partly local (n = 5 individuals):** Cattle assigned to MP2 exhibit
262 mixed signals of local and non-local $^{87}\text{Sr}/^{86}\text{Sr}$ ratios. MP2 includes cattle that show a
263 changeover from local to non-local $^{87}\text{Sr}/^{86}\text{Sr}$ values (ARB 119), from non-local to local
264 $^{87}\text{Sr}/^{86}\text{Sr}$ values (ARB 109), or apparently alternating cycles of local and non-local $^{87}\text{Sr}/^{86}\text{Sr}$
265 (ARB 10, 14, 22). Samples displaying MP2 were primarily found in the central part of the
266 settlement, and could be linked to houses that were situated close to each other.

267 **Mobility pattern 3: mobile, non-local (n = 12 individuals):** MP3 includes $^{87}\text{Sr}/^{86}\text{Sr}$ trends
268 that show exclusively or mostly non-local signatures. The second and third quartiles of the
269 boxplots lie clearly outside the expected local $^{87}\text{Sr}/^{86}\text{Sr}$ range. Samples that exhibit MP3 show
270 $^{87}\text{Sr}/^{86}\text{Sr}$ ratios that are either persistently distinct from the local $^{87}\text{Sr}/^{86}\text{Sr}$ range of the site
271 (ARB 23, 27, 29, 33, 34, 110, 111, 115, 116, 117), or that show dominantly non-local
272 signatures (with some overlap with the local $^{87}\text{Sr}/^{86}\text{Sr}$ range; ARB 16, 114). MP3 specimens
273 were found all over the settlement with a slight predominance in the northern part.

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275

276 **Fig 3. Box plot of $^{87}\text{Sr}/^{86}\text{Sr}$ data for cattle based on individual intra-tooth measurements.**

277 Cattle (*Bos taurus*) are grouped by mobility pattern and chronological order (cf. Table 1). The
278 central black line in each box represents the median and the cross represents the mean. The
279 coloured bar represents the local $^{87}\text{Sr}/^{86}\text{Sr}$ range (0.7083–0.7091).

280

281

282 The average $^{87}\text{Sr}/^{86}\text{Sr}$ ratios of the teeth assigned to the three mobility patterns, respectively,
283 differed significantly (Kruskal-Wallis test: $p < 0.001$; XLSTAT, version 2010). An
284 identification and distinction of the three mobility patterns is also supported by the
285 characteristic carbon isotope ratios of bone collagen with significantly (MP1 \neq MP3; Mann-
286 Whitney test: $p = 0.002$) different mean $\delta^{13}\text{C}$ values of $-23.8 \pm 0.7\text{‰}$, $-22.8 \pm 0.6\text{‰}$ and -22.4
287 $\pm 0.3\text{‰}$ (1σ) for MP1, 2, and 3 respectively (Fig 4 and Table 1). The difference in the mean
288 $\delta^{13}\text{C}$ for each pool of samples suggests that cattle mobility was associated with an apparent
289 change in pasture grounds or grazing resources.

290

291 **Fig 4. Scatter plot of $\delta^{13}\text{C}$ values of cattle bone collagen and average $^{87}\text{Sr}/^{86}\text{Sr}$ data of**
292 **tooth enamel.** $\delta^{13}\text{C}$ and $^{87}\text{Sr}/^{86}\text{Sr}$ (mean of all intra-tooth measurements for an individual)

293 data for cattle (*Bos taurus*) are given in Table 1. Sample ID's are indicated (excl. ARB). Red
294 deer (*Cervus elaphus*) isotopic data (n = 6; 1σ standard error) are also provided for
295 comparison. The grey bar represents the local ⁸⁷Sr/⁸⁶Sr range (0.7083–0.7091).

296

297

298 Cattle from the same house often displayed the same mobility pattern (houses 3, 5, 11, 13,
299 20). Yet for some houses, different mobility patterns were observed (houses 1, 3, 8, 10, 14).
300 MP1 and MP2 in combination never co-occurred in the same house (Fig 2). Moreover,
301 individual MP's were not restricted to houses with similar erection dates and they showed no
302 clear relation to the age of the animals (Table 1).

303

304 **Discussion**

305 **The landscape and its capacity for cattle husbandry**

306 The interpretation of the cattle movement patterns requires a detailed understanding of the
307 Neolithic landscape and its resources around Lake Constance. The surroundings of Arbon
308 Bleiche 3 were dominated by mixed forests of beech (*Fagus sylvatica*), oak (*Quercus* sp.),
309 silver fir (*Abies alba*), hazel (*Corylus avellana*), ash (*Fraxinus excelsior*), and birch (*Betula*
310 sp.) [16]. As a consequence of long-lasting human activity [14], the landscape resembled a
311 mosaic of densely forested environments and more open settings, both natural (windfall, flood
312 plains, lake shores) and man-made (agricultural fields, fallow ground, orchards) [16]. Human
313 activities, with severe impact on the landscape, created new pasture grounds [57, 58], which
314 aimed at increasing the productivity and resource capacity of the environment [59]. The
315 multifaceted exploitation of the land around settlement sites (e.g., for timber, coppicing,
316 pollarding, hunting, gathering, agriculture, orchards) required sustainable land management
317 practices [58], which implies a certain limitation of land available for animal husbandry in the

318 adjacent forests. Neighbouring settlements with additional resource demands may have
319 created additional pressure on the landscape in the nearby surroundings [60, 61]. Plant
320 remains found in cattle dung demonstrate the importance of wood pasture at Arbon Bleiche 3,
321 and suggest that grazing within and at the edges of forests, and at ruderal places (including
322 lakeshores) was common [62]. Various herding regimes for cattle may have helped to avoid
323 or mitigate overexploitation of the available resources, and diverse (and more distant) grazing
324 grounds were likely targeted. Herd size is an important parameter in this context. A livestock
325 of 30–60 cattle was previously estimated based on excavated remains at Arbon Bleiche 3
326 [63], which implies an average of one to two co-existing animals per house. Extrapolating the
327 calculated herd size from the excavated area to the whole settlement, we can assume a total
328 number of 60–120 animals. Given individual requirements of approximately 17 ha of land per
329 animal, pasture grounds of 10–20 km² per year were needed to sustain the settlement's
330 combined herd (SI, section I). Ethnographic studies show that medium-sized cattle herds with
331 more than one animal per house attest to communities that are specialised in animal
332 husbandry or dairying, and which require elaborated herding strategies [64]. Indeed, lipid
333 biomarker evidence on pot sherds from Arbon Bleiche 3 suggests dairying at the settlement
334 [65, 66]. Interestingly, however, not all lactating mother cows seemed to have been kept in
335 the immediate surrounding of Arbon Bleiche 3. Three first molars (ARB 16, 33, 110),
336 representing the time *in utero* and shortly after birth, exhibited ⁸⁷Sr/⁸⁶Sr above the local range
337 (S1 Fig), which point to some dairying in more outlying regions. We argue that the three
338 mobility patterns in the Arbon Bleiche 3 cattle are reflective of different ecological niches
339 utilized to sustain cattle numbers beyond the carrying capacity of the immediate environment
340 of a settlement. This notion is supported by the observed stable carbon isotope ratios, which
341 suggest that the exploited grazing grounds differed in their respective ecological attributes,
342 e.g., with regards to humidity, forest cover or altitude [28, 29]. Although tooth-substance loss
343 primarily relates to the animals' age, differences in the soil or fodder composition, relating to

344 cattle movement, can also influence distinct tooth-wear patterns (S4 Fig and Table 1) [67, 68].
345 The observed Sr-isotope pattern variability between the three groups underscores that cattle
346 management in Arbon Bleiche 3 was highly differentiated, emphasizing the complexity of
347 herding strategies.

348

349 **Local herding and seasonal movement**

350 The Sr isotope ratios of the individuals representing MP1, accounting for approximately one
351 third of the cattle analysed, are indicative of a static local herd. This group of animals must
352 have been kept in the vicinity of the settlement, not more than a few km away from the site
353 during their enamel mineralization, i.e., the first 24 months. Their C isotope ratios were
354 lowest and most similar to those of red deer (Fig 4), and can best be explained by either leaf
355 and twig foddering in the settlement or feeding in nearby densely forested environments [29].
356 The observed C isotopic signature would also be consistent with grazing grounds in humid
357 areas [69], e.g., at the shores of Lake Constance or in flood plains. Both ecological niches
358 were readily available in the proximity of the settlement. The absence of any summer-plant
359 remains in cattle dung from the site confirms that there was no year-round husbandry within
360 the actual settlement [62]. Cattle foddering nearby the settlement site implies that local supply
361 of summer browse and winter fodder was sufficient, and that the inevitable disadvantage of
362 losing local fertile land for cattle grazing was compensated for by the obvious benefits of
363 maintaining a local herd (e.g., for milking, slaughtering, and traction purposes). Dairy remains
364 in potsherds [65, 66] as well as the evidence of old animals with traction-related pathologies
365 [40] and a wooden yoke [70] lend clear evidence to the exploitation of these benefits at Arbon
366 Bleiche 3.

367 In contrast to MP1, the Sr isotope ratios of MP2 individuals suggest periods of both local and
368 non-local grazing. The observed patterns are consistent with a herding management that
369 involves seasonal cattle movement away from the settlement to more Sr-radiogenic

370 catchments, and back. The associated $^{13}\text{C}/^{12}\text{C}$ ratios were higher than for MP1 individuals,
371 consistent with a temporary cattle translocation from the local forested and rather humid
372 environment to less humid landscapes, scattered forests or even open pastures further afield
373 [29]. The co-existence of local cattle (MP1) and cattle displaying isotope patterns of seasonal
374 mobility (MP2) suggests that year-round cattle fodder resources near the site were likely to be
375 fully exploited. That local resources were insufficient to sustain all herded animals is also
376 supported by cattle that carry MP3 (year-round herding away from the site), which represent
377 approximately half of the individuals sampled. MP2 does not necessarily represent long-
378 distance seasonal transhumance, as bio-available Sr with relatively high $^{87}\text{Sr}/^{86}\text{Sr}$ in the same
379 range as observed for cattle teeth occurs within 15 km from the site (S3 Fig). Hence, $^{87}\text{Sr}/^{86}\text{Sr}$
380 ratios that alternate between local values and values up to 0.7105, e.g., ARB 10, 14, likely
381 reflect periodic mobility in the hilly hinterland of Arbon Bleiche 3. Grazing spots may have
382 varied from one year to the other, but repetitive $^{87}\text{Sr}/^{86}\text{Sr}$ shifts in the composite records
383 suggest that certain pastures were re-visited several times (S1 Fig).

384

385 **Non-local herding and alpine transhumance**

386 Alpine mountains, i.e., the Alpstein, are located in a distance of only ~30 km from the site,
387 rendering Arbon Bleiche 3 an ideal environment to conduct alpine transhumance (i.e., the
388 summer exploitation of high-altitude pastures). Botanical remains of stone pine (*Pinus*
389 *cembra*), alpine speedwell (*Veronica alpina*) and bone finds of the alpine ibex (*Capra ibex*) at
390 the study site indicate that the settlers of Arbon Bleiche 3 visited high-altitude alpine regions
391 between 1500 and 2500 m a.s.l. [16]. Moreover, the remains of Swiss clubmoss (*Selaginella*
392 *helvetica*), another plant most typical for high-altitude areas (but sporadically found also at
393 lower altitudes and in the region around Lake Constance), were identified in cattle dung [62].
394 In combination, these findings provide putative evidence for alpine transhumance, exploiting
395 pastures above the timber line (estimated at 1800 m a.s.l. for the mid-4th millennium BC in the

396 Pre-Alps [71]). The Alpstein area itself represents the closest suitable region for transhumant
397 pasturing, but the topography is rather steep and hard to access. Moreover, isotopic values
398 suggest it is unlikely that the Alpstein served as grazing grounds for cattle from Arbon
399 Bleiche 3. The calcareous bedrock is characterized by $^{87}\text{Sr}/^{86}\text{Sr}$ ratios of 0.70812 ± 0.00032
400 (1σ) (S1 Table), inconsistent with the Sr isotope patterns observed for the MP3 cattle teeth,
401 which are typically more radiogenic, with $^{87}\text{Sr}/^{86}\text{Sr}$ ratios of >0.7120 (ARB 16, 33, 117).
402 Potential grazing spots with $^{87}\text{Sr}/^{86}\text{Sr}$ values of ~ 0.7120 are located 10–15 km southeast of the
403 site, but they do not exceed an altitude of 1300 m a.s.l. The closest region at higher altitudes
404 and equally high $^{87}\text{Sr}/^{86}\text{Sr}$ ratios (0.71242 ± 0.00086 (1σ)) is located south of Walensee in a
405 distance of ~ 50 km from Arbon Bleiche 3 (SI, section II). Alternative pasture grounds with
406 similarly old geological units are located east of the Alpine Rhine, slightly further away from
407 the settlement (>60 km). Thus, the Sr isotopic patterns observed for individuals ARB 33 and
408 especially ARB 117 may be best explained by seasonal translocation between different
409 pastures in more Sr-radiogenic catchments, and therefore reflect a mobility pattern that is
410 typical for alpine transhumance [72]. However, we do not see evidence for large-scale alpine
411 cattle migration. The majority of teeth from the MP3 group show Sr isotope ratios that are
412 consistent with grazing grounds away from, but within ~ 15 km distance of, the settlement site
413 (i.e., $^{87}\text{Sr}/^{86}\text{Sr}$ values of 0.7083 – 0.7118), with little change in altitude. Moreover, herding
414 grounds and food resources for animals that display MP3 appeared to be distinct from those
415 of the MP2 and MP1 individuals, as indicated by the higher $\delta^{13}\text{C}$ of bone collagen (Fig 4).
416 The higher $^{13}\text{C}/^{12}\text{C}$ ratios may be related to prolonged grazing in open or less humid
417 environments. For comparison, the low $\delta^{13}\text{C}$ values determined for contemporaneous red deer
418 are indicative of feeding grounds with a closed canopy [29]. The observed Sr isotopic
419 fluctuations of MP3 are more complex than for MP2. Some individuals (e.g., ARB 29, 34,
420 114) suggest periods of stasis followed by periods of enhanced mobility on a timescale that is
421 consistent with differential summer versus winter grazing (SI, section II). In earlier studies,

422 ethnographic records of seasonal mobility provided evidence for complex mobility regimes,
423 likely driven by grazing pressure and climatic constraints. Active cattle management involved
424 multiple (3–8) herd relocations between spring and fall across different altitudes [72, 73].
425 Additional factors that may have contributed to the unexpectedly high number of MP3 are
426 cattle exchange and the import of animals that had been born before the foundation of Arbon
427 Bleiche 3, e.g., ARB 117 (house 1), ARB 16, 33 (house 3), and ARB 109 (house 14) (S5 Fig).
428 The acquisition of animals from surrounding settlements (cattle exchange), e.g., bulls for
429 breeding, draft animals for labour, or cattle to maintain and increase the herd size, is not
430 unlikely, and social bonds within and beyond settlements are important for minimizing labour
431 costs [64] and forging alliances (e.g., to gain access to land). Ritual activities, feasting, and
432 the symbolic importance of cattle have been documented for the Neolithic and Bronze Age
433 [22, 23, 74], and their relevance may also be indicated by bone middens and bucrania found at
434 Arbon Bleiche 3 [40].

435

436 **Specialised herding and differential access to resources**

437 Evidence for specific mobility patterns (MP) appears to be systematically clustered within the
438 settlement (Fig 2). MP1 was primarily observed for individuals found in the northern and
439 central part, evidence for MP2 was focused on the central (and southern) portions of the
440 settlement, and records of MP3 were found all over the settlement area, with a slight
441 predominance in the north. We argue that the MP-clustering attests to differential access to
442 resources by different individuals and groups in the settlement, and to specialised herding
443 strategies to overcome local resource limitations. Local herding (i.e., MP1 and MP2) has
444 likely been organized collectively, with patterns of isotopic variation being sufficiently
445 similar to suggest the use of pastures on similar geological units. Shared herding, certainly the
446 most efficient way of managing cattle, likely required complex interactions, cooperation and

447 networks between the settlers or even between settlements [75–80]. We assume that social
448 alliances were also needed to gain access to specific grazing grounds (e.g., through territorial
449 rights) [81, 82], which apparently differed among the households in Arbon Bleiche 3, possibly
450 depending on the period of occupation or social status. Although patterns of mobility were
451 highly individual among MP3 animals (compared to MP1 and MP2), the range of $^{87}\text{Sr}/^{86}\text{Sr}$
452 ratios was similar for all cattle during periods of stasis (0.7095–0.7100) (S1 Fig). This
453 suggests perhaps a collective overwintering strategy on the one hand, but the dispersal of
454 animals in summer as small herds with differential access to grazing grounds on the other.

455

456 **Conclusions**

457 Our study presents the first large-scale and high-resolution approach using $^{87}\text{Sr}/^{86}\text{Sr}$ LA-MC-
458 ICP-MS measurements to explore Neolithic cattle herding strategies more than 5400 years
459 ago. The data from Arbon Bleiche 3 reveal distinct strontium isotopic patterns that reflect
460 different co-existing herding practices, including localized cattle herding, seasonal mobility
461 and permanent pasturing on distant grounds. Grazing in different environments (either at
462 long- or short-distances) is suggested by the Sr isotope ratios in teeth, dependent on the
463 geology, and supported by the carbon isotope values in bone collagen, dependent on the
464 ecology, and the relation between tooth abrasion and mobility pattern which may relate to the
465 fodder. Exploiting alternative and maybe more distant grazing grounds was necessary to
466 relieve the pressure on local resources (carrying capacity) as a consequence of increased
467 settlement density and larger herd sizes. A limited number of cattle show comparatively high
468 (i.e., radiogenic) $^{87}\text{Sr}/^{86}\text{Sr}$ ratios that are consistent with translocation to, and from, nearby
469 high-altitude areas, and thus reflect vertical (i.e., alpine) transhumance. We cannot exclude,
470 however, that these animals predate the settlement foundation and were brought to Arbon
471 Bleiche 3 by the first generation of settlers. The majority of the transhumant cattle were

472 herded within 15 km of the site. Yet, the Sr isotopic data suggest a high degree of mobility
473 within this perimeter, allowing the exploitation of patchy areas of open pasture. The
474 individual mobility patterns suggest differential access to (presumably) the most favourable
475 grazing grounds, which in turn have contributed to social inequalities between groups or
476 households. But this practise also forged alliances between villages and thus fostered
477 communication and shared values. In consequence, the increasing importance of cattle from
478 the 4th millennium BC onwards, and the emerging complexity in keeping them, may thus be
479 seen as a starting point for further socio-economic differentiation, which was widespread later
480 in the European Bronze Age [83].

481

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491

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721

722

723 **Supporting Information**

724 **S1 File.**

725

726 **S1 Fig. $^{87}\text{Sr}/^{86}\text{Sr}$ LA-MC-ICP-MS data for individual cattle and analysed teeth (M1–**

727 **M3), grouped by mobility pattern.** Each data point denotes the mean of 10 measurements

728 including a 2σ standard error envelope (given in grey). The coloured bar represents the local

729 $^{87}\text{Sr}/^{86}\text{Sr}$ range (0.7083–0.7091). The complete data set is given in S3 Table.

730

731 **S2 Fig. Comparison of Sr isotope analyses between LA-MC-ICP-MS (solid line) and**

732 **TIMS (diamonds) of cattle tooth enamel from the Neolithic lakeside settlement of**

733 **Zurich-Mozartstrasse, Switzerland.** LA-MC-ICP-MS data are processed as a 10-point

734 moving mean of the raw signal integrations with the shaded band representing a 2σ standard

735 error of the mean. Micromilled samples (3 mg) were extracted as close as possible to the laser

736 track of the tooth enamel and measured using standard TIMS techniques [48]. Typical errors

737 for TIMS measurements are ± 0.00001 . Both methods agree well within the analytical error

738 showing that the potential interferences during LA-MC-ICP-MS measurements have been

739 reduced to insignificant levels.

740

741 **S3 Fig. $^{87}\text{Sr}/^{86}\text{Sr}$ baseline data.** We analysed prehistoric fauna and modern local water at

742 Arbon Bleiche 3 (left) and representative environmental $^{87}\text{Sr}/^{86}\text{Sr}$ data for modern vegetation

743 in the nearby and more distant environments (right). Data are also given in S1 and S2 Tables.

744

745 **S4 Fig. Box plot of the tooth enamel length as an indicator of tooth wear.** Teeth (M2 =
746 second molar, M3 = third molar) are grouped by mobility pattern. The central black line in
747 each box represents the median, and the cross represents the mean.

748

749 **S5 Fig. Chronological development of houses at Arbon Bleiche 3.** Newly built houses are
750 coloured black, existing ones are shown in grey. The last buildings were erected in 3376 BC.

751

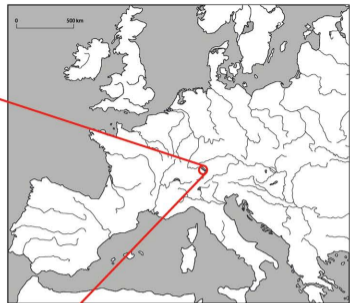
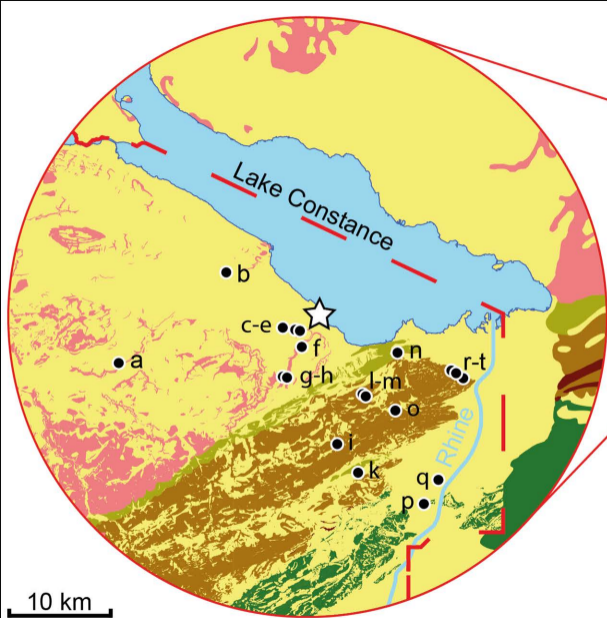
752 **S1 Table. Environmental $^{87}\text{Sr}/^{86}\text{Sr}$ baseline data from the surroundings of Arbon Bleiche**
753 **3.** Calculations on the mean $^{87}\text{Sr}/^{86}\text{Sr}$ and $^{87}\text{Sr}/^{86}\text{Sr}$ ranges for geological units are based on the
754 average values of both plants with shallow (herbs and bushes) and deep (trees) roots from
755 each sampling location. Geological units are colour-coded according to Fig 1.

756

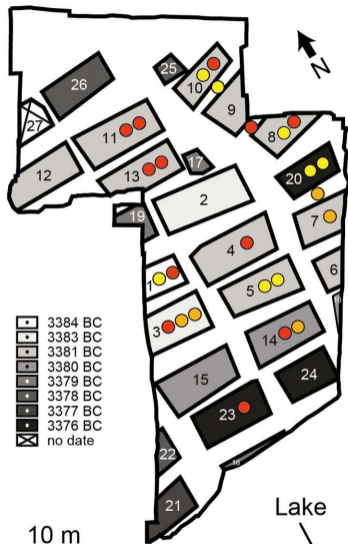
757 **S2 Table. $^{87}\text{Sr}/^{86}\text{Sr}$ baseline data from Arbon Bleiche 3.** Prehistoric fauna was analysed by
758 LA-MC-ICP-MS (spot measurements, *Bos taurus* and *Cervus elaphus*) and TIMS (*Sus*
759 *domesticus*) and modern local water was analysed by TIMS. Water samples were collected in
760 May 2013.

761

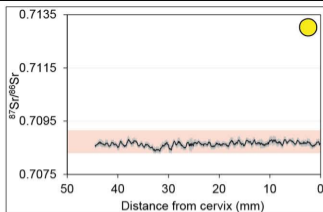
762 **S3 Table. $^{87}\text{Sr}/^{86}\text{Sr}$ LA-MC-ICP-MS data for cattle teeth from Arbon Bleiche 3.** The
763 length of the laser track (distance from cervix) is shorter than the length of tooth enamel, as
764 given in Table 1. M1 = first molar, M2 = second molar, M3 = third molar.



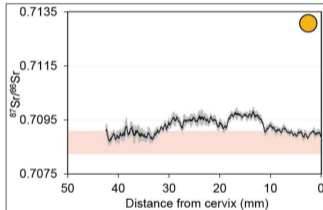
- Quaternary
- Upper Freshwater Molasse
- Upper Marine Molasse
- Lower Freshwater Molasse
- Lower Marine Molasse
- Cretaceous



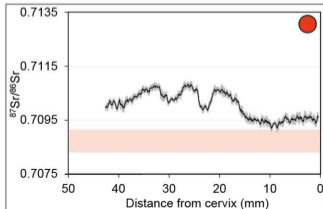
- 3384 BC
- ◻ 3383 BC
- ◻ 3381 BC
- ◻ 3380 BC
- ◻ 3379 BC
- ◻ 3378 BC
- ◻ 3377 BC
- ◻ 3376 BC
- ⊠ no date



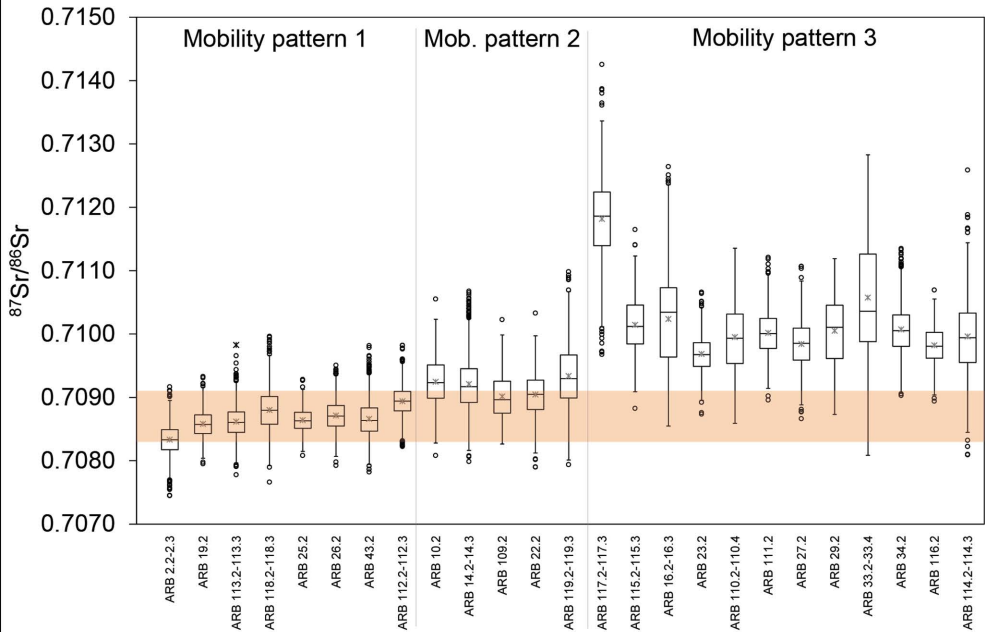
Mobility pattern 1

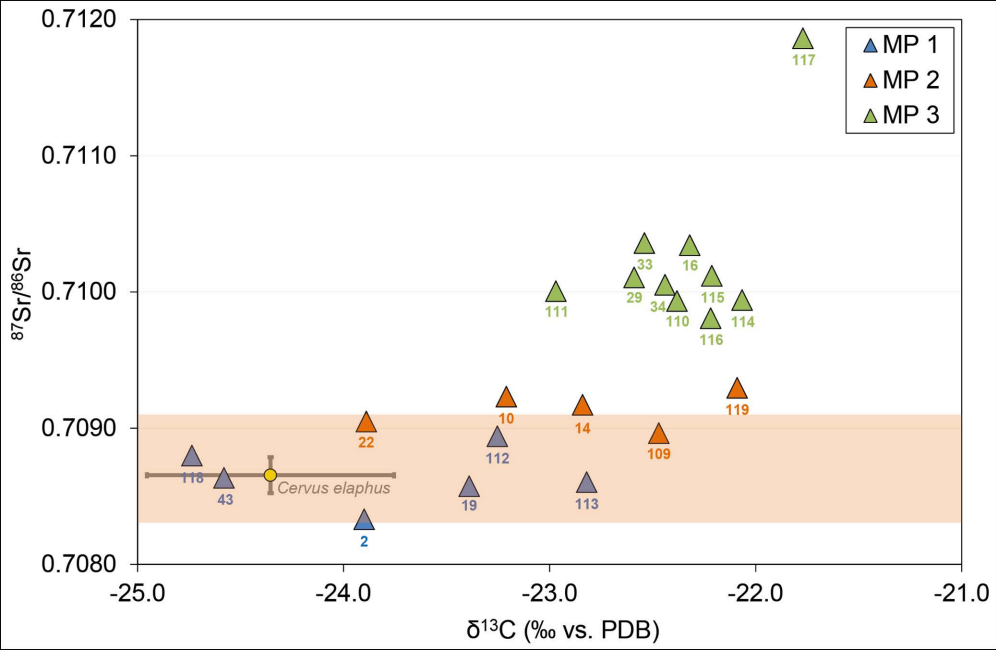


Mobility pattern 2



Mobility pattern 3





1 **Supporting Information**

2

3 **Section I**

4 **Arbon Bleiche 3 – Site characteristics and settlement history**

5 Arbon Bleiche 3, at the southern shores of Lake Constance in northern Switzerland, is one of
6 the most intensively studied wetland sites in the world [1–3], and has provided detailed
7 insights into the socio-economic changes of a Neolithic settlement. The anoxic conditions
8 within the mostly waterlogged archaeological layer were highly conducive to an excellent
9 preservation of wooden remains, enabling the identification of single houses [4]. Between
10 1993 and 1995, an area of 1100 m² was excavated (i.e., 30–50% of the former settlement [1]),
11 exposing the remains of 27 houses. The comparatively large fractional excavation area and
12 the good preservation conditions make Arbon Bleiche 3 an excellent environment in which to
13 study representative patterns and socio-economic strategies at the resolution of both single
14 houses and the whole settlement [5–9].

15 Dendrochronological dating of the wooden construction elements revealed that the site was
16 occupied for only 15 years, between 3384 and 3370 BC [1]. This corresponds to the early
17 Late Neolithic (according to the Swiss chronology), i.e., to the transition phase from the Pfyn
18 to the Horgen culture, which marks a period of increasing influence from eastern Europe [10]
19 with the introduction of flax, emmer, clay spindle whorls, and the advent of draft-animal use
20 [11]. The first (pioneer) house was built in 3384 BC, followed by the construction of two
21 additional houses in the subsequent year. By 3381 BC the settlement had grown by ten more
22 buildings. One to three additional houses per year were erected until 3376 BC (S5 Fig). In
23 3370 BC, the settlement was abandoned after a fire event [1]. The excavated houses were
24 rather uniform, with an average size of 4 m x 8 m. Two square buildings of 2 m x 2 m (houses
25 17 and 25, cf. Fig 2) were exceptions in this regard. Rows of houses were separated by narrow
26 lanes.

27 Find attribution was performed according to Doppler [12], assuming that archaeological finds
28 of a house reflect the activities and dietary habits of its inhabitants. The analysis of about
29 70,000 animal bone fragments revealed a bimodal distribution of animal remains within the
30 settlement, suggesting differential dietary habits (mainly beef and littoral fish species in the
31 northern part of the settlement, predominantly pork and limnetic fish in the south [13, 14].
32 The partitioned animal bone distribution also suggests a certain degree of economic and/or
33 cultural differentiation. Another indication for an economic division of the settlement is given
34 by the uneven distribution of wild and domestic plant species [15, 16]. Different cultural

35 traditions, or even the presence of culturally distinct groups within the settlement [14], is
36 suggested by the fact that besides local ceramics there is evidence for foreign-style pottery
37 (Baden and Altheim culture), indicating increasing influence from more eastern European
38 regions [17]. It is assumed that people from these regions introduced their technological
39 know-how and integrated with local communities [18].

40

41 **Estimating land requirements for cattle husbandry**

42 The estimated need for pasture land of 10–20 km² for 60–120 cattle, respectively, is based on
43 ethnographic data [19]: mobile cattle husbandry requires grazing areas of 4–14 ha per year for
44 animals in deciduous forests and 8–20 ha in coniferous woodlands depending on the vertical
45 and horizontal structure of the landscape. In the mosaic-like landscape with both deciduous
46 and coniferous woodland as evidenced for Arbon Bleiche 3 [11], it can be assumed that one
47 cattle needs 6–17 ha per year. We consider the mean upper end of estimates for both forest
48 types (17 ha) to be more realistic since the Neolithic landscape was rather densely forested
49 with only small patches of grassland suited for grazing. Although the consideration of these
50 maxima is a hypothetical approximation, it stands in good agreement with observations in
51 subalpine regions [20], where one cattle needed a minimum feeding ground of 5 ha during a
52 season (3–4 months) to avoid damage to trees and allow the animal to select the best locations
53 and plants. This considerable amount of land requirement may explain why people in Arbon
54 Bleiche 3 had to exploit diverse grazing grounds in order to respect the carrying capacity of
55 their environment.

56

57 **Section II**

58 **Local ⁸⁷Sr/⁸⁶Sr signatures**

59 Since the choice of the most suitable baseline sample for characterizing the local biologically
60 available Sr is a matter of discussion [21–23], we use a mixture of different materials: the
61 enamel of locally living animals (pigs), the water of potential drinking water sources, and
62 (diagenetically altered) dentine. After burial, dentine (in contrast to tooth enamel) is highly
63 susceptible to Sr isotope exchange with water in the soils. It thus reflects a mixture of
64 biogenic and diagenetic strontium due to diagenesis [24, 25] and can therefore be used as a
65 proxy of the local ⁸⁷Sr/⁸⁶Sr baseline signature. The average ⁸⁷Sr/⁸⁶Sr of biologically available
66 Sr at Arbon Bleiche 3 based on dentine from cattle (*Bos taurus*) and red deer (*Cervus*
67 *elaphus*), as well as on tooth enamel from pigs (*Sus domesticus*), were in good agreement
68 with modern Sr isotopic water signatures determined for nearby water sources, such as the

69 river Aach and Lake Constance (S2 Table). The cattle dentine yielded a mean $^{87}\text{Sr}/^{86}\text{Sr}$ of
70 0.70880 ± 0.00037 (2σ , $n = 12$), while the mean $^{87}\text{Sr}/^{86}\text{Sr}$ of the red deer dentine was 0.70859
71 ± 0.00007 (2σ , $n = 4$). The pig tooth enamel samples averaged at 0.70856 ± 0.00035 (2σ , $n =$
72 7) and the water showed $^{87}\text{Sr}/^{86}\text{Sr}$ values of 0.70842 and 0.70852 ($n = 2$). Based on the mean
73 $^{87}\text{Sr}/^{86}\text{Sr}$ of all reference samples (0.70867 ± 0.00040 ; 2σ , $n = 25$), a range of 0.70827 to
74 0.70907 was considered to reflect the local baseline (S3 Fig).

75

76 $^{87}\text{Sr}/^{86}\text{Sr}$ signatures in the region

77 28 locations were sampled to determine the isotopic signature of biologically available Sr
78 from potential grazing grounds in the surrounding area of Arbon Bleiche 3 (Fig 1 and S1
79 Table). To this end, plants with shallow roots (herbs or bushes) and plants with deep roots
80 (trees) were sampled in duplicates from each location, and the mean $^{87}\text{Sr}/^{86}\text{Sr}$ of biologically
81 available Sr was determined.

82 Around Arbon Bleiche 3, modern vegetation samples (from the Quaternary moraines
83 deposited during the Würm glacial and Upper Freshwater molasses formed in the Tertiary)
84 yielded mean $^{87}\text{Sr}/^{86}\text{Sr}$ of 0.70945 ± 0.00073 (1σ , $n = 5$) and 0.70871 ± 0.00039 (1σ , $n = 4$)
85 respectively and ranged from 0.70828 to 0.71030 . This range is in good agreement with
86 published modern environmental $^{87}\text{Sr}/^{86}\text{Sr}$ reference data (fauna and vegetation) for the
87 equivalent geological formations from the northern shores of Lake Constance, Germany, with
88 average $^{87}\text{Sr}/^{86}\text{Sr}$ ratios between 0.70861 ± 0.00061 and 0.70982 ± 0.00022 , respectively [26].
89 We assume that observed values within this range are characteristic for cattle browsing and
90 grazing nearby Arbon Bleiche 3 (<5 km; S3 Fig).

91 A little further away from Arbon Bleiche 3 (within a perimeter of 15–20 km), Quaternary
92 deposits from the Riss glaciation, from Tertiary Upper Marine molasses and from Tertiary
93 Lower Freshwater molasses are outcropping. In agreement with data from a neighbouring
94 region [26], the determined unit-specific $^{87}\text{Sr}/^{86}\text{Sr}$ values were 0.71045 ($n=1$) (vegetation from
95 the Riss moraines), 0.70895 ± 0.00070 (1σ , $n = 2$) (vegetation from the Upper Marine
96 molasse), and 0.71048 ± 0.00118 (1σ , $n = 6$) (vegetation from Lower Freshwater molasse).
97 We assume $^{87}\text{Sr}/^{86}\text{Sr}$ between 0.70828 and 0.71181 to be representative for cattle grazing and
98 browsing in the wider environs of Arbon Bleiche 3 (S3 Fig; 5–15 km).

99 Based on archaeobotanical and archaeozoological data, it was suggested that the inhabitants
100 of Arbon Bleiche 3 occasionally visited the mountain ranges in the Alpstein and Walensee
101 region, at a distance of approximately 30 km [11]. The Alpstein region is predominated by
102 calcareous bedrock, and modern vegetation samples from this area ($n = 5$) exhibited

103 characteristically low $^{87}\text{Sr}/^{86}\text{Sr}$ values between 0.70772 and 0.70849 with an average of
104 0.70812 ± 0.00032 (1σ). Despite some degree of overlap with more local Sr isotope
105 signatures, these mountainous regions are isotopically distinguishable from the immediate
106 hinterland of the site. Finally, the area south of Walensee, located ~50 km away, is
107 characterized by Permian geological units. Here vegetation samples ($n = 2$) yielded $^{87}\text{Sr}/^{86}\text{Sr}$
108 values that were significantly higher than those observed for vegetation in the vicinity of the
109 settlement, with an average of 0.71242 ± 0.00086 (1σ , S3 Fig).

110

111 **Identifying seasonal migration based on strontium isotope analysis**

112 Davies recorded movements of livestock from seven Alpine settlements, and while the
113 movement regimes observed in this study are somewhat different for each livestock, they all
114 share a common pattern of ~7 months of stasis during the cold season [27]. These periods of
115 movement and stasis can be identified using strontium isotope analyses by high-resolution
116 LA-MC-ICP-MS and linked to published rates of enamel formation [28, 29]. Seven months
117 represent about 60% of the mineralization time of cattle M2, and about 50% of M3. Although
118 we acknowledge that deviation from this may result from a non-constant rate of enamel
119 growth [30], or from herding practices that significantly deviate from Davies' observations
120 [27], we find that the majority (80%) of cattle that display mobility pattern 2 (ARB 10, 14, 22,
121 119) and 50% of the cattle representing mobility pattern 3 (ARB 16, 23, 33, 24, 114) show
122 relatively invariant (and low) $^{87}\text{Sr}/^{86}\text{Sr}$ values over a mineralization time that is consistent
123 with about this length of stasis. While we cannot be completely certain with regards to the
124 exact timing of these periods of stasis, it is reasonable to assume that they relate to foddering
125 practices, which were likely to be highly seasonal in this sub-alpine region.

126

127 **References**

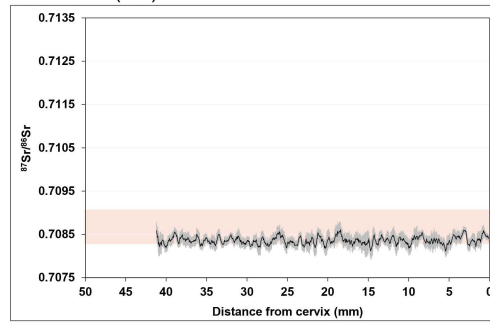
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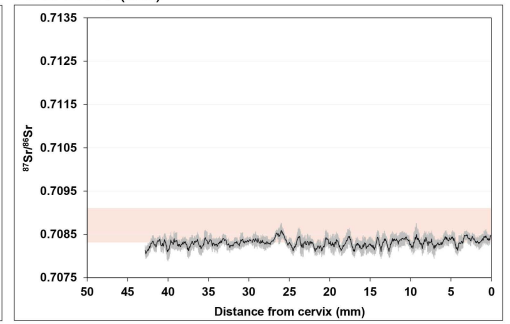
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Mobility pattern 1

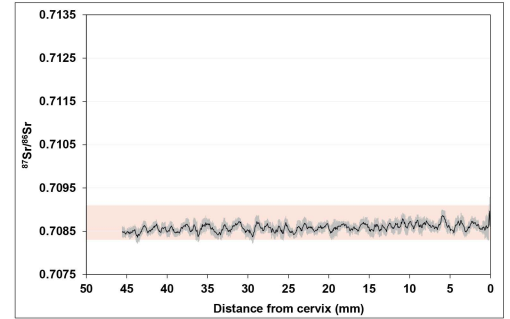
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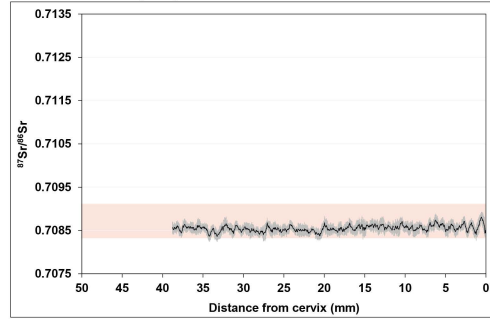
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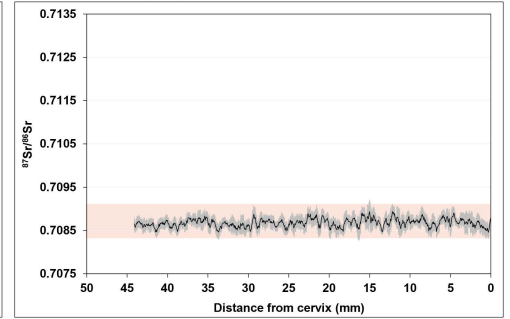
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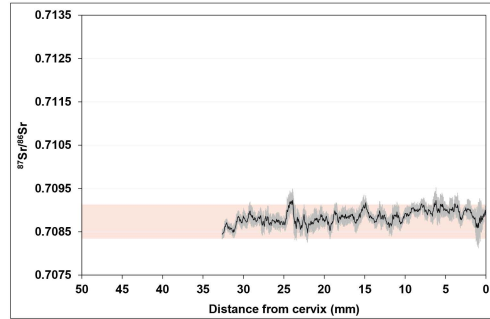
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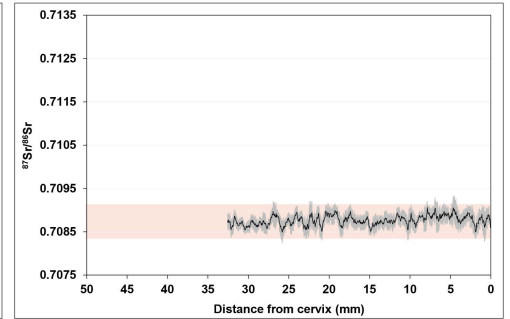
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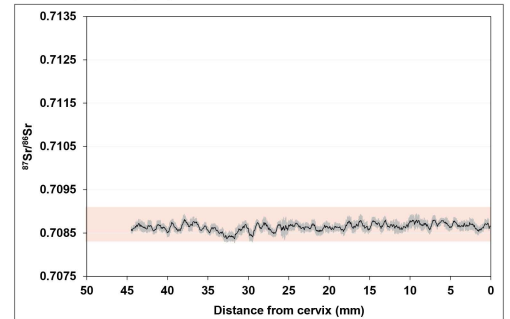
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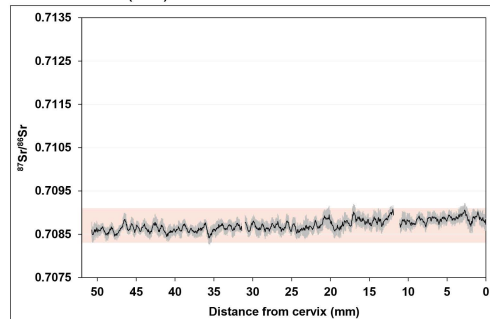
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ARB 25.2.1 (M3)

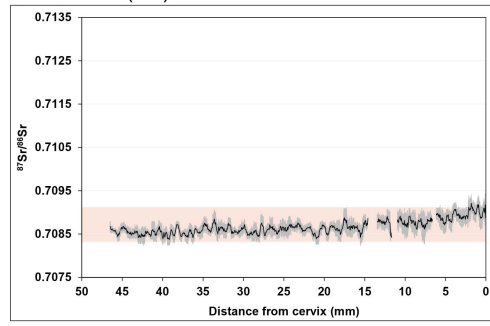


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Mobility pattern 1

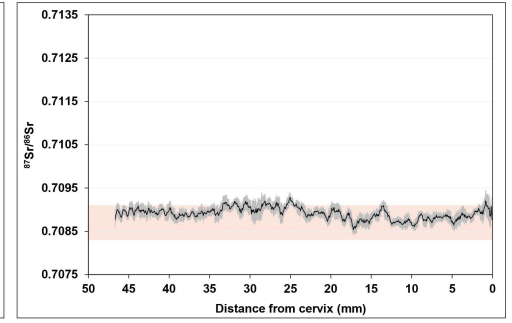
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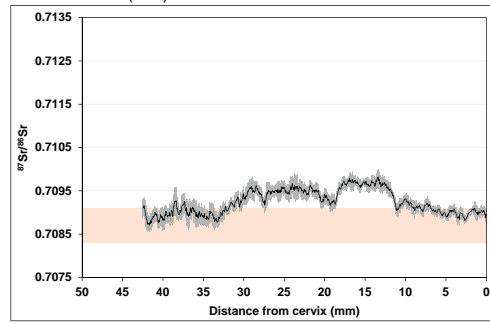


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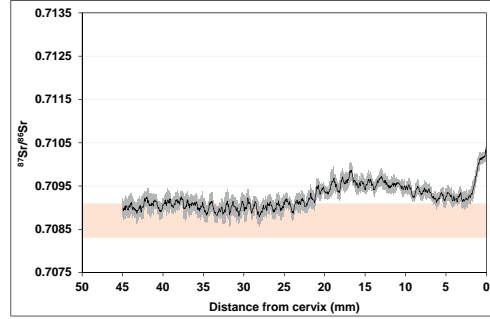


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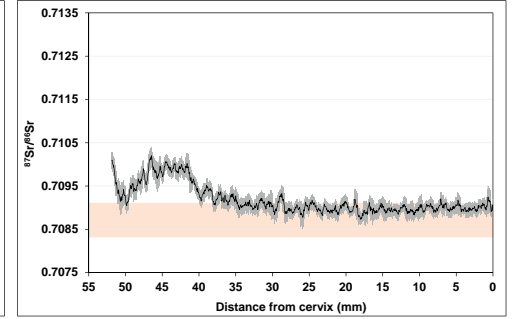
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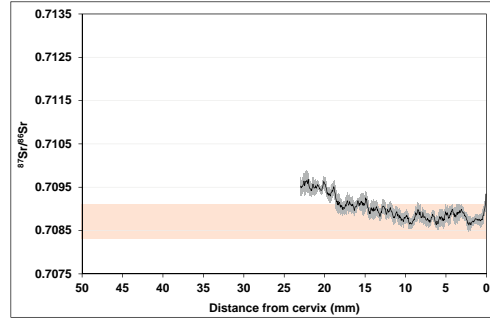
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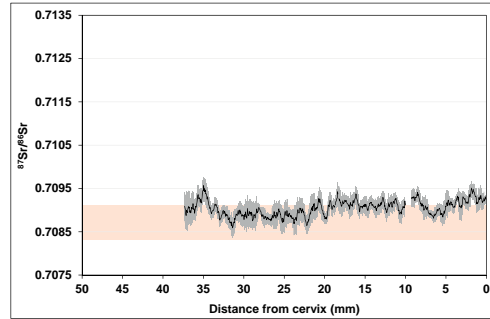
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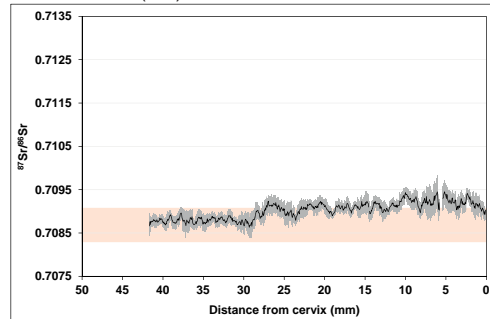
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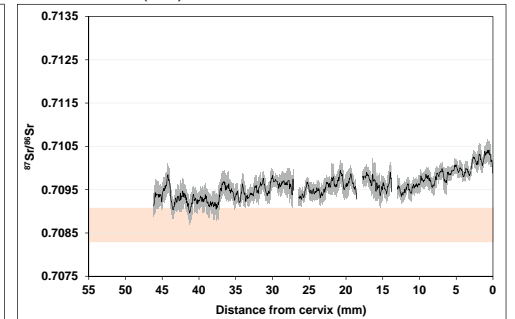
ARB 22.2.1 (M2)



ARB 119.2.1 (M2)

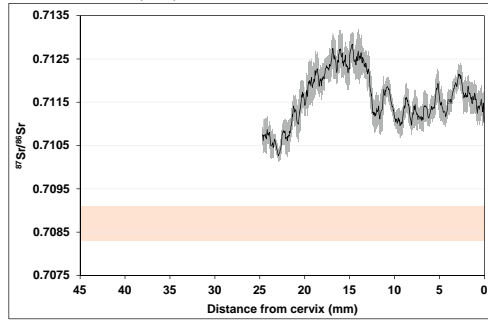


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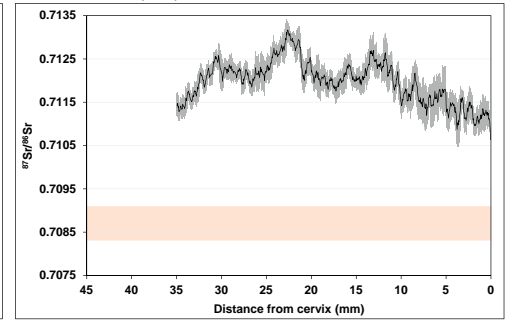


Mobility pattern 3

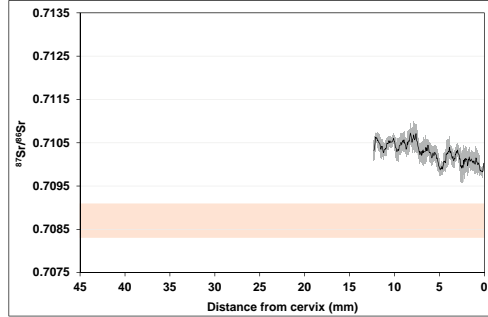
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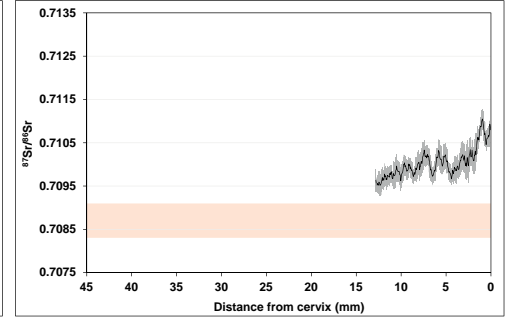
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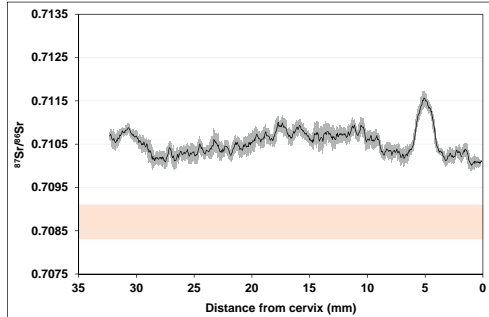
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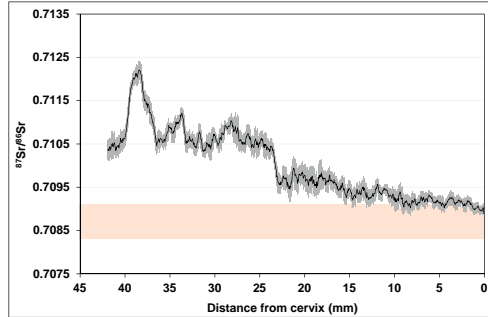
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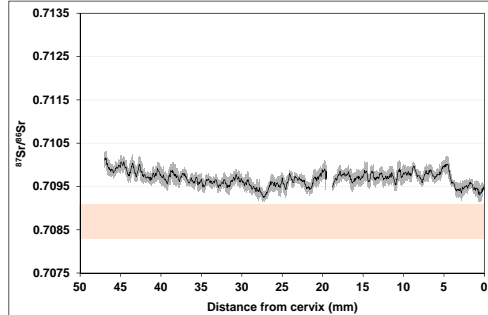
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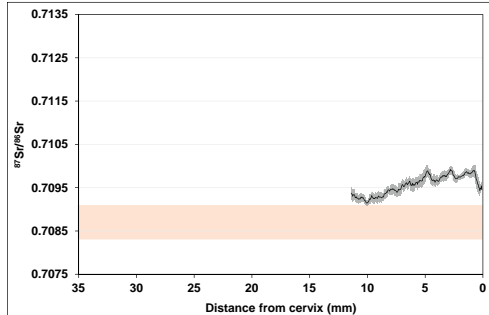
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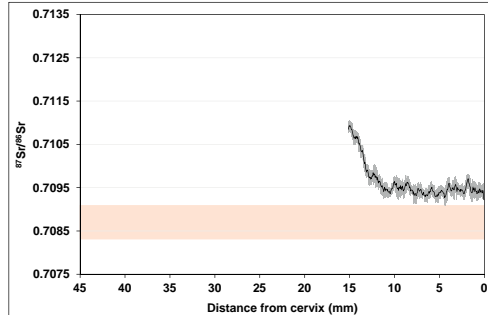
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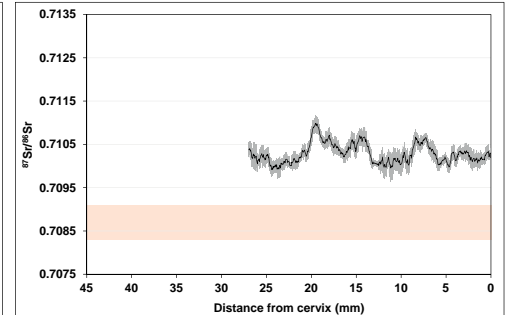
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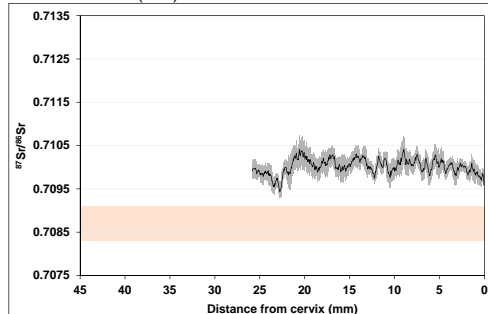
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ARB 110.4.1 (M3)

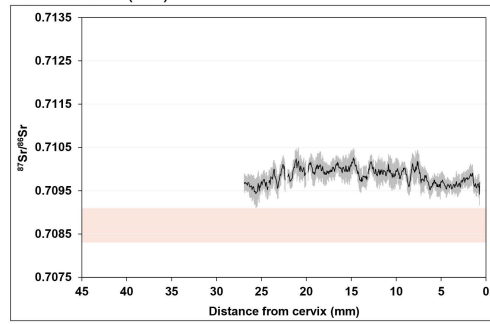


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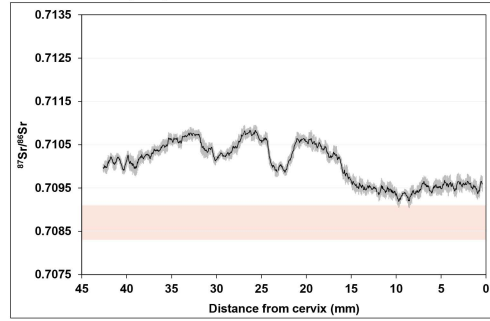


Mobility pattern 3

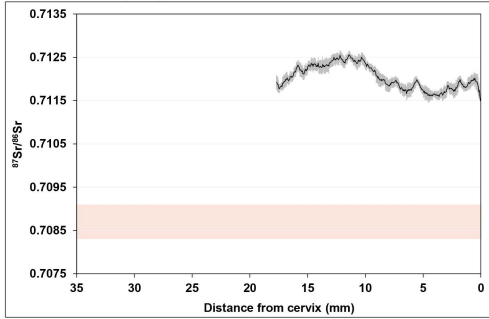
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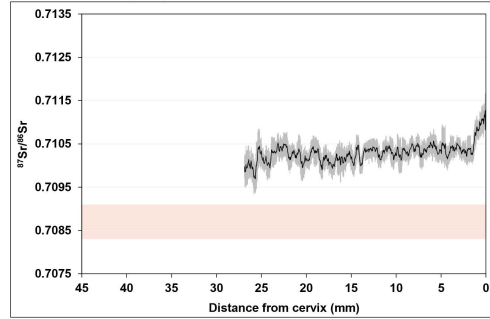
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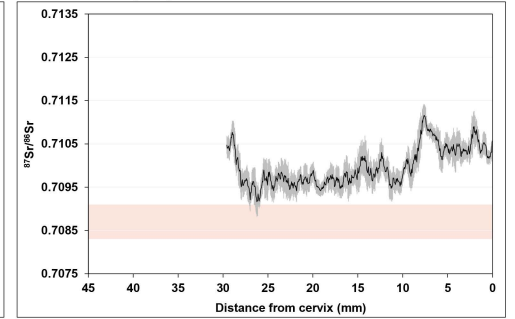
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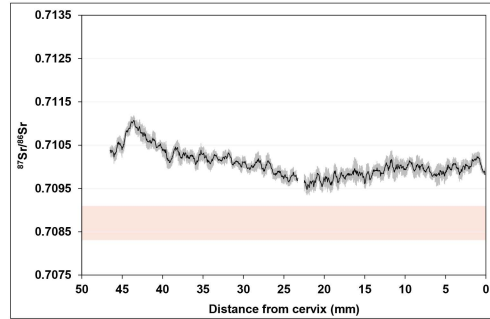
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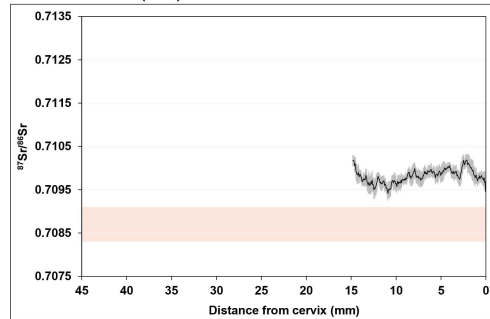
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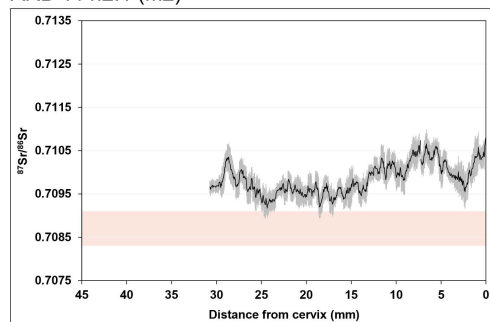
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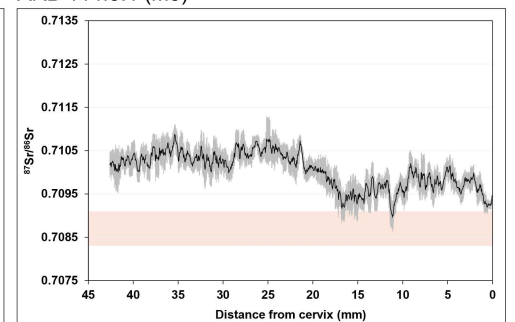
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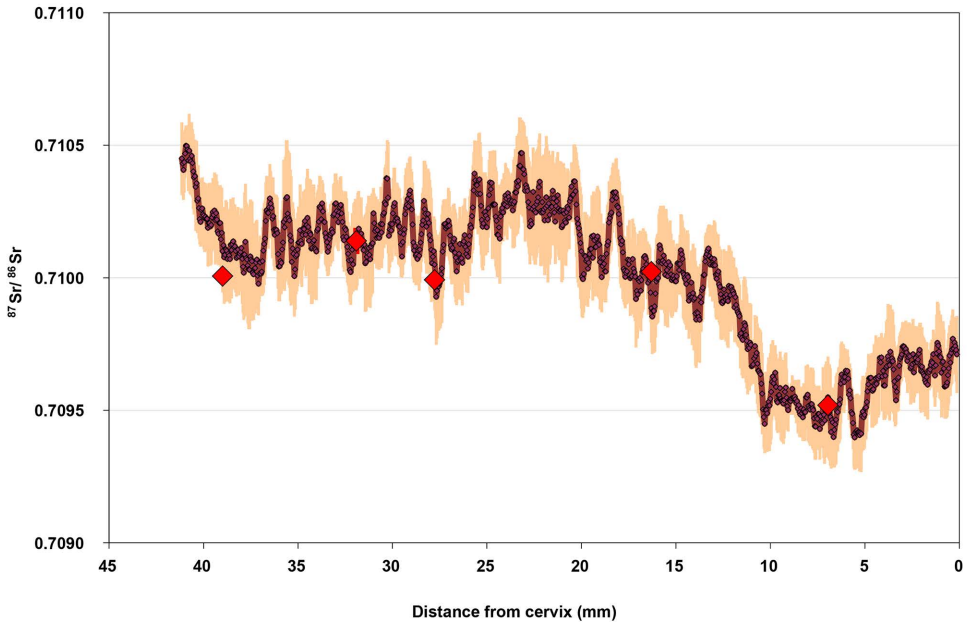


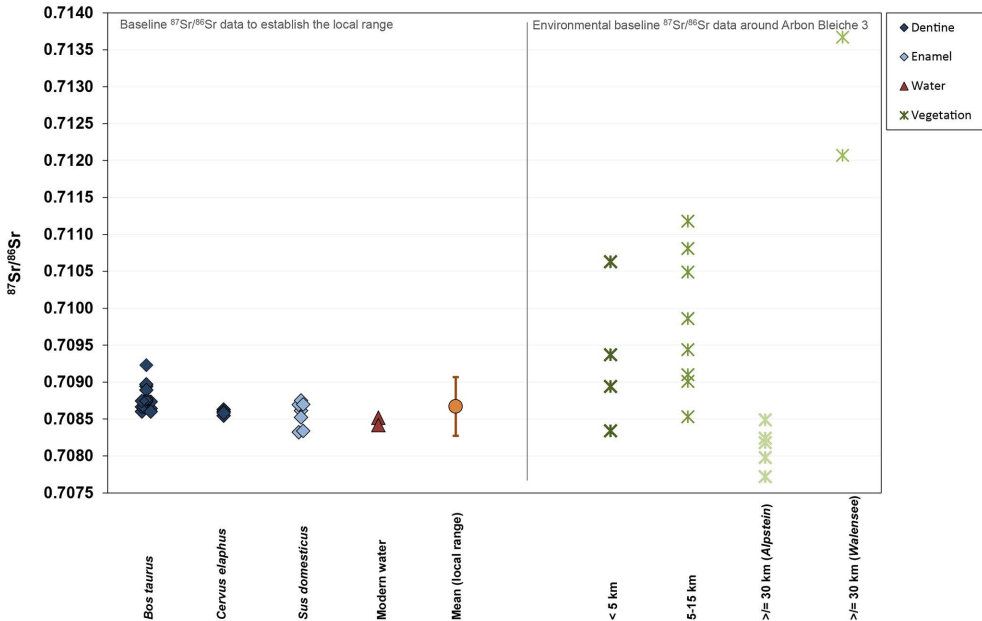
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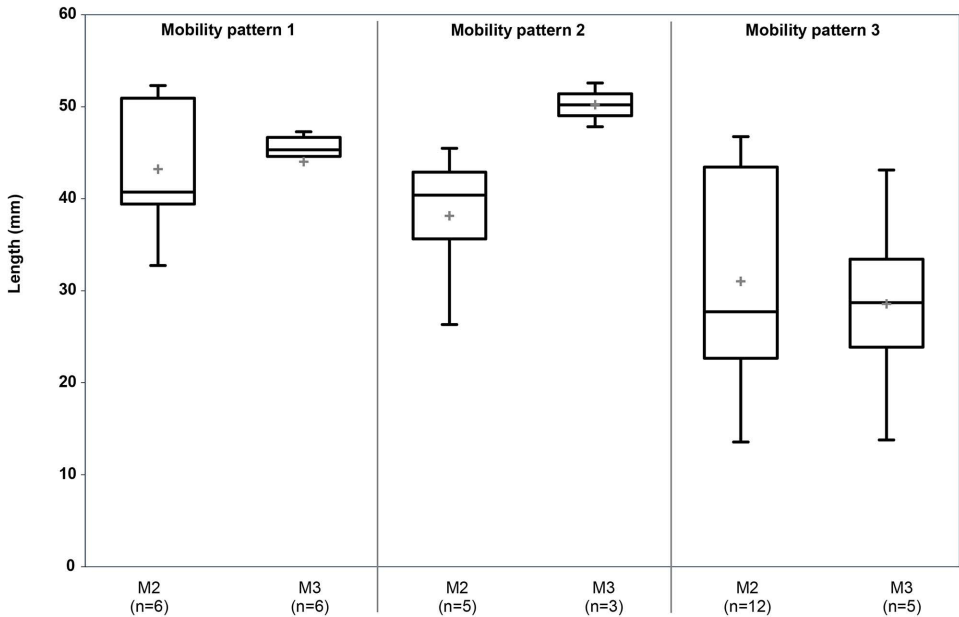


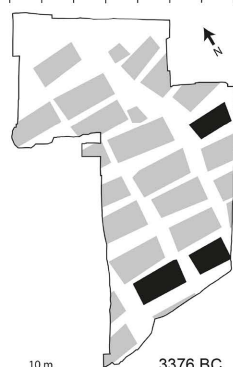
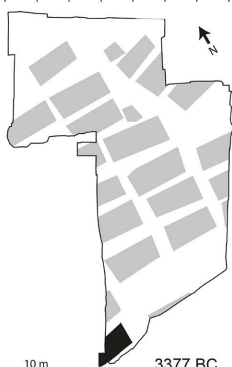
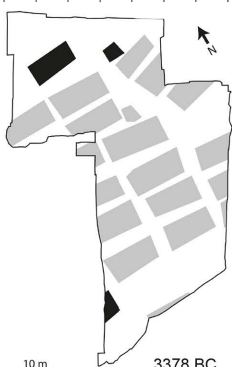
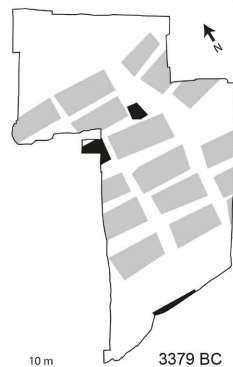
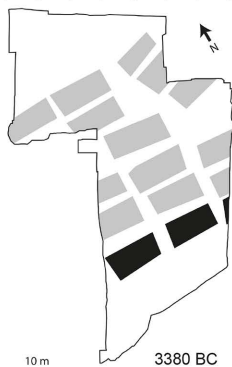
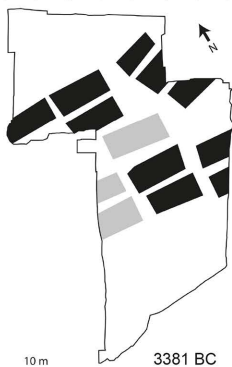
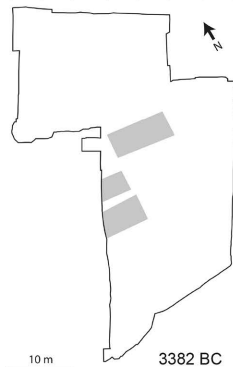
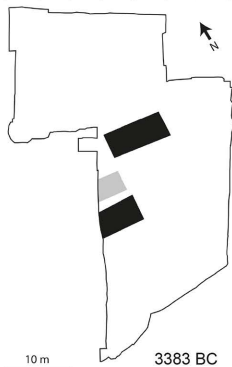
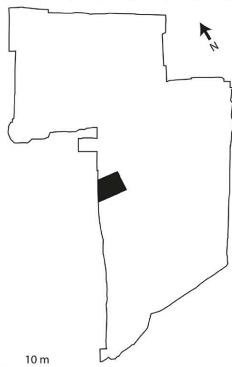
ARB 114.3.1 (M3)











Label	Lab ID	Latitude	Longitude	Geology			Herb/bush	$^{87}\text{Sr}/^{86}\text{Sr}$	$\pm 2\sigma$	Tree	$^{87}\text{Sr}/^{86}\text{Sr}$	$\pm 2\sigma$	$^{87}\text{Sr}/^{86}\text{Sr}$ Mean	SD	$^{87}\text{Sr}/^{86}\text{Sr}$ Mean	SD	Range geology
q	74	47.35640	9.59135	Quaternary	Alluvial sediments	mainly peat	Fern (<i>Polypodiopsida sp.</i>)	0.70878	0.00001	Maple (<i>Acer pseudoplatanus</i>)	0.70873	0.00001	0.70876	0.00004			
p	75	47.33480	9.57139	Quaternary	Alluvial sediments	mainly clay	Impatiens (<i>Impatiens</i>)	0.70853	0.00001	Birch (<i>Betula sp.</i>)	0.70879	0.00001	0.70866	0.00018	0.70871	0.00007	0.70866-0.70876
c	3	47.49678	9.39041	Quaternary	Moraine	Würm glacial	Common wood sorrel (<i>Oxalis acetosella</i>)	0.70997	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71063	0.00001	0.71030	0.00047			
b	9	47.54771	9.31660	Quaternary	Moraine	Würm glacial	Raspberry (<i>Rubus idaeus</i>)	0.70886	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70901	0.00025	0.70894	0.00011			
d	11	47.49454	9.40701	Quaternary	Moraine	Würm glacial	Raspberry (<i>Rubus idaeus</i>)	0.70922	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70937	0.00001	0.70930	0.00011	0.70945	0.00073	0.70861-0.71030
a	69	47.46836	9.17117	Quaternary	Moraine	Würm glacial	Woodruff (<i>Galium odoratum</i>)	0.70821	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70901	0.00001	0.70861	0.00057			
o	76	47.41943	9.53684	Quaternary	Moraine	Würm glacial	Blackberry (<i>Rubus fruticosus</i>)	0.70936	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71081	0.00001	0.71009	0.00103			
m	71	47.43396	9.49674	Quaternary	Moraine	Riss glacial	Common wood sorrel (<i>Oxalis acetosella</i>)	0.71040	0.00020	Beech (<i>Fagus sylvatica</i>)	0.71049	0.00001	0.71045	0.00006			0.71045
f	6	47.47931	9.41532	Tertiary	Upper Freshwater molasse	<i>Sarmatien</i>	Impatiens (<i>Impatiens</i>)	0.70822	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70834	0.00001	0.70828	0.00008			
e	12	47.49410	9.41022	Tertiary	Upper Freshwater molasse	<i>Sarmatien</i>	Ivy (<i>Hedera helix</i>)	0.70897	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70894	0.00001	0.70896	0.00002	0.70871	0.00039	0.70828-0.70911
h	19	47.45229	9.39412	Tertiary	Upper Freshwater molasse	<i>Tortonien</i>	Blackberry (<i>Rubus fruticosus</i>)	0.70844	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70853	0.00001	0.70849	0.00006			
g	20	47.45288	9.38949	Tertiary	Upper Freshwater molasse	<i>Sarmatien</i>	Raspberry (<i>Rubus idaeus</i>)	0.70911	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70910	0.00001	0.70911	0.00001			
n	13	47.47161	9.54180	Tertiary	Upper Seawater molasse	<i>Burdigalien, marin</i>	Woodruff (<i>Galium odoratum</i>)	0.70944	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70944	0.00001	0.70944	0.00000	0.70895	0.00070	0.70845-0.70944
k	77	47.36455	9.48555	Tertiary	Upper Seawater molasse	<i>Burdigalien, limnisch</i>	Blackberry (<i>Rubus fruticosus</i>)	0.70833	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70858	0.00001	0.70845	0.00018			
r	14	47.45421	9.61307	Tertiary	Lower Freshwater molasse	<i>Älteste Napf-Schüttung</i>	Blueberry (<i>Vaccinium myrtillus</i>)	0.71067	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71118	0.00001	0.71093	0.00036			
s	15	47.45136	9.61907	Tertiary	Lower Freshwater molasse	<i>Älteste Napf-Schüttung</i>	Woodruff (<i>Galium odoratum</i>)	0.71033	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71039	0.00001	0.71036	0.00004			
t	16	47.44740	9.62814	Tertiary	Lower Freshwater molasse	<i>Höhronen-Schüttung</i>	Raspberry (<i>Rubus idaeus</i>)	0.71138	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71224	0.00001	0.71181	0.00061	0.71048	0.00118	0.70848-0.71181
i	17	47.39076	9.45848	Tertiary	Lower Freshwater molasse	<i>Chattien</i>	Wood anemone (<i>Anemone nemorosa</i>)	0.71150	0.00001	Beech (<i>Fagus sylvatica</i>)	0.71118	0.00001	0.71134	0.00023			
l	72	47.43501	9.49424	Tertiary	Lower Freshwater molasse	<i>Aquitaniens</i>	Common wood sorrel (<i>Oxalis acetosella</i>)	0.71008	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70986	0.00001	0.70997	0.00016			
--	85	47.24761	9.18073	Tertiary	Lower Freshwater molasse	<i>Kronberg-Gäbris-Schüttung</i>	Ivy (<i>Hedera helix</i>)	0.70854	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70842	0.00001	0.70848	0.00008			
--	84	47.21990	9.20837	Tertiary	Lower Seawater molasse	<i>Grisigen-Mergel</i>	Dandelion (<i>Taraxacum officinale</i>)	0.70819	0.00001	Lime (<i>Tilia sp.</i>)	0.70825	0.00001	0.70822	0.00004			0.70822
--	79	47.19943	9.28029	Cretaceous	<i>Säntis-Decke</i>	<i>Seewer Kalk</i>	Woodruff (<i>Galium odoratum</i>)	0.70781	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70798	0.00001	0.70790	0.00012			
--	80	47.19645	9.27102	Cretaceous	<i>Säntis-Decke</i>	<i>Garschella-Formation</i>	Fern (<i>Polypodiopsida sp.</i>)	0.70851	0.00001	Maple (<i>Acer pseudoplatanus</i>)	0.70849	0.00001	0.70850	0.00001	0.70812	0.00032	0.70770-0.70850
--	81	47.19409	9.25761	Cretaceous	<i>Säntis-Decke</i>	<i>Oberer Schratenkalk</i>	Woodruff (<i>Galium odoratum</i>)	0.70768	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70772	0.00001	0.70770	0.00003			
--	82	47.19472	9.24203	Cretaceous	<i>Säntis-Decke</i>	<i>Helvetischer Kieselkalk</i>	Wild garlic (<i>Allium ursinum</i>)	0.70841	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70818	0.00001	0.70830	0.00016			
--	83	47.19721	9.24530	Cretaceous	<i>Säntis-Decke</i>	<i>Drusberg-Formation</i>	Common wood sorrel (<i>Oxalis acetosella</i>)	0.70820	0.00001	Beech (<i>Fagus sylvatica</i>)	0.70824	0.00001	0.70822	0.00003			
--	90	47.10240	9.20802	Permian	<i>Glärner Decke</i>	<i>Verrucano (Murgtal Sernifit)</i>	Blackberry (<i>Rubus fruticosus</i>)	0.71155	0.00001	Maple (<i>Acer pseudoplatanus</i>)	0.71207	0.00001	0.71181	0.00037	0.71242	0.00086	0.71181-0.71303
--	99	47.00147	9.11616	Permian	<i>Glärner Decke ?</i>	<i>Verrucano (Sernifit)</i>	Fern (<i>Polypodiopsida sp.</i>)	0.71238	0.00001	Maple (<i>Acer pseudoplatanus</i>)	0.71367	0.00001	0.71303	0.00091			

Lab ID	Species/Location	Sample	Latitude	Longitude	$^{87}\text{Sr}/^{86}\text{Sr}$	2 SE
ARB 23.2.1 dent	<i>Bos taurus</i>	dentine			0.70877	0.00004
ARB 25.2.1 dent	<i>Bos taurus</i>	dentine			0.70864	0.00005
ARB 27.2.1 dent	<i>Bos taurus</i>	dentine			0.70894	0.00006
ARB 33.4.1 dent	<i>Bos taurus</i>	dentine			0.70923	0.00005
ARB 10.2.1 dent	<i>Bos taurus</i>	dentine			0.70860	0.00005
ARB 13.2.1 dent	<i>Bos taurus</i>	dentine			0.70873	0.00004
ARB 14.2.1 dent	<i>Bos taurus</i>	dentine			0.70866	0.00005
ARB 16.2.1 dent	<i>Bos taurus</i>	dentine			0.70877	0.00006
ARB 29.2.1 dent	<i>Bos taurus</i>	dentine			0.70860	0.00005
ARB 114.2.1 dent	<i>Bos taurus</i>	dentine			0.70897	0.00003
ARB 34.2.1 dent	<i>Bos taurus</i>	dentine			0.70889	0.00006
ARB 110.3.1 dent	<i>Bos taurus</i>	dentine			0.70874	0.00005
ARB 50.2.1 dent	<i>Cervus elaphus</i>	dentine			0.70863	0.00004
ARB 55.2.1 dent	<i>Cervus elaphus</i>	dentine			0.70860	0.00006
ARB 56.2.1 dent	<i>Cervus elaphus</i>	dentine			0.70855	0.00006
ARB 57.2.1 dent	<i>Cervus elaphus</i>	dentine			0.70858	0.00005
A 58 R	<i>Sus domesticus</i>	enamel			0.70832	0.00001
A 61 R	<i>Sus domesticus</i>	enamel			0.70861	0.00001
A 62 R	<i>Sus domesticus</i>	enamel			0.70869	0.00001
A 63 R	<i>Sus domesticus</i>	enamel			0.70875	0.00001
A 64 R	<i>Sus domesticus</i>	enamel			0.70870	0.00001
A 68 R	<i>Sus domesticus</i>	enamel			0.70852	0.00001
A 69 R	<i>Sus domesticus</i>	enamel			0.70834	0.00001
2	Lake Constance	water	47.51551	9.44031	0.70852	0.00001
10	River Aach	water	47.50995	9.42265	0.70842	0.00001

ARB 2.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
41.20	0.70886	0.70859	0.00021
41.16	0.70875	0.70853	0.00021
41.11	0.70865	0.70849	0.00021
41.07	0.70863	0.70843	0.00022
41.03	0.70889	0.70846	0.00023
40.98	0.70858	0.70834	0.00026
40.94	0.70802	0.70827	0.00026
40.89	0.70855	0.70832	0.00026
40.85	0.70894	0.70827	0.00026
40.81	0.70800	0.70821	0.00022
40.76	0.70830	0.70825	0.00022
40.72	0.70832	0.70831	0.00025
40.68	0.70808	0.70830	0.00025
40.63	0.70889	0.70831	0.00025
40.59	0.70767	0.70825	0.00021
40.55	0.70789	0.70833	0.00017
40.50	0.70851	0.70836	0.00015
40.46	0.70805	0.70836	0.00015
40.41	0.70842	0.70838	0.00014
40.37	0.70837	0.70835	0.00014
40.33	0.70888	0.70834	0.00015
40.28	0.70822	0.70828	0.00009
40.24	0.70823	0.70827	0.00010
40.20	0.70824	0.70827	0.00010
40.15	0.70848	0.70822	0.00013
40.11	0.70816	0.70822	0.00013
40.07	0.70856	0.70823	0.00013
40.02	0.70819	0.70819	0.00011
39.98	0.70821	0.70821	0.00012
39.93	0.70818	0.70824	0.00013
39.89	0.70835	0.70825	0.00013
39.85	0.70807	0.70824	0.00013
39.80	0.70824	0.70830	0.00015
39.76	0.70780	0.70833	0.00015
39.72	0.70846	0.70836	0.00011
39.67	0.70824	0.70835	0.00011
39.63	0.70814	0.70836	0.00011
39.59	0.70845	0.70841	0.00011
39.54	0.70850	0.70837	0.00013
39.45	0.70825	0.70834	0.00013
39.41	0.70829	0.70836	0.00013
39.37	0.70867	0.70837	0.00013
39.32	0.70850	0.70839	0.00015
39.28	0.70812	0.70838	0.00015
39.24	0.70833	0.70842	0.00014
39.19	0.70836	0.70843	0.00013
39.15	0.70862	0.70846	0.00014

ARB 2.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
42.83	0.70828	0.70813	0.00012
42.79	0.70829	0.70809	0.00012
42.74	0.70814	0.70805	0.00012
42.70	0.70794	0.70808	0.00014
42.65	0.70819	0.70809	0.00013
42.61	0.70779	0.70811	0.00014
42.56	0.70820	0.70812	0.00013
42.52	0.70803	0.70813	0.00014
42.48	0.70841	0.70816	0.00014
42.43	0.70800	0.70813	0.00013
42.39	0.70794	0.70816	0.00013
42.34	0.70787	0.70819	0.00012
42.30	0.70840	0.70823	0.00010
42.25	0.70810	0.70818	0.00010
42.21	0.70834	0.70822	0.00012
42.17	0.70789	0.70823	0.00012
42.12	0.70828	0.70829	0.00011
42.08	0.70833	0.70830	0.00011
42.03	0.70816	0.70829	0.00011
41.99	0.70833	0.70830	0.00011
41.94	0.70818	0.70833	0.00014
41.90	0.70826	0.70834	0.00013
41.86	0.70793	0.70835	0.00013
41.81	0.70847	0.70833	0.00016
41.77	0.70846	0.70830	0.00016
41.72	0.70848	0.70827	0.00016
41.68	0.70844	0.70825	0.00015
41.63	0.70821	0.70826	0.00016
41.59	0.70822	0.70826	0.00016
41.55	0.70869	0.70826	0.00016
41.50	0.70828	0.70820	0.00012
41.46	0.70827	0.70822	0.00013
41.41	0.70776	0.70825	0.00015
41.37	0.70814	0.70831	0.00010
41.32	0.70816	0.70833	0.00009
41.28	0.70830	0.70835	0.00009
41.24	0.70855	0.70835	0.00009
41.19	0.70823	0.70835	0.00008
41.15	0.70821	0.70834	0.00010
41.10	0.70813	0.70835	0.00010
41.06	0.70844	0.70838	0.00008
41.01	0.70852	0.70839	0.00009
40.97	0.70839	0.70835	0.00010
40.93	0.70840	0.70830	0.00014
40.88	0.70834	0.70825	0.00015
40.84	0.70832	0.70824	0.00015
40.79	0.70854	0.70824	0.00015

39.11	0.70803	0.70842	0.00014
39.06	0.70821	0.70848	0.00011
39.02	0.70848	0.70852	0.00010
38.97	0.70843	0.70855	0.00012
38.93	0.70881	0.70856	0.00011
38.89	0.70845	0.70854	0.00010
38.84	0.70849	0.70853	0.00011
38.80	0.70843	0.70851	0.00012
38.76	0.70863	0.70849	0.00013
38.71	0.70824	0.70845	0.00014
38.67	0.70859	0.70847	0.00013
38.62	0.70865	0.70841	0.00016
38.58	0.70882	0.70837	0.00015
38.54	0.70847	0.70833	0.00012
38.49	0.70865	0.70832	0.00011
38.45	0.70835	0.70828	0.00009
38.41	0.70829	0.70829	0.00009
38.36	0.70820	0.70835	0.00015
38.32	0.70822	0.70840	0.00017
38.28	0.70849	0.70843	0.00016
38.23	0.70798	0.70840	0.00017
38.19	0.70825	0.70843	0.00014
38.14	0.70835	0.70843	0.00014
38.10	0.70844	0.70844	0.00014
38.06	0.70825	0.70847	0.00015
38.01	0.70838	0.70848	0.00015
37.97	0.70890	0.70849	0.00014
37.93	0.70873	0.70840	0.00014
37.88	0.70850	0.70841	0.00015
37.84	0.70822	0.70838	0.00015
37.80	0.70827	0.70840	0.00014
37.75	0.70829	0.70839	0.00015
37.71	0.70843	0.70839	0.00015
37.66	0.70874	0.70841	0.00015
37.62	0.70839	0.70834	0.00015
37.58	0.70847	0.70838	0.00017
37.53	0.70800	0.70836	0.00017
37.49	0.70876	0.70839	0.00015
37.45	0.70823	0.70838	0.00014
37.40	0.70840	0.70838	0.00014
37.36	0.70820	0.70839	0.00014
37.32	0.70830	0.70843	0.00014
37.27	0.70858	0.70840	0.00017
37.23	0.70806	0.70839	0.00016
37.18	0.70878	0.70840	0.00015
37.14	0.70831	0.70833	0.00014
37.10	0.70830	0.70833	0.00014
37.05	0.70861	0.70836	0.00015
37.01	0.70823	0.70832	0.00013
36.97	0.70854	0.70833	0.00013

40.75	0.70806	0.70823	0.00014
40.70	0.70835	0.70828	0.00015
40.66	0.70842	0.70829	0.00015
40.62	0.70855	0.70824	0.00017
40.57	0.70810	0.70823	0.00016
40.53	0.70790	0.70828	0.00018
40.48	0.70795	0.70834	0.00017
40.44	0.70819	0.70838	0.00014
40.39	0.70835	0.70836	0.00016
40.35	0.70845	0.70831	0.00018
40.31	0.70857	0.70833	0.00019
40.26	0.70843	0.70828	0.00019
40.22	0.70787	0.70823	0.00019
40.17	0.70846	0.70823	0.00019
40.13	0.70868	0.70815	0.00022
40.08	0.70850	0.70809	0.00019
40.04	0.70831	0.70813	0.00024
40.00	0.70794	0.70811	0.00023
39.95	0.70794	0.70815	0.00023
39.91	0.70857	0.70817	0.00023
39.86	0.70807	0.70815	0.00022
39.82	0.70798	0.70821	0.00024
39.77	0.70788	0.70824	0.00023
39.73	0.70761	0.70827	0.00022
39.69	0.70813	0.70832	0.00017
39.64	0.70890	0.70837	0.00018
39.60	0.70809	0.70831	0.00014
39.55	0.70828	0.70833	0.00013
39.51	0.70814	0.70831	0.00013
39.46	0.70844	0.70831	0.00013
39.42	0.70860	0.70830	0.00013
39.38	0.70833	0.70827	0.00011
39.33	0.70819	0.70828	0.00012
39.29	0.70805	0.70836	0.00019
39.24	0.70870	0.70840	0.00018
39.20	0.70832	0.70833	0.00019
39.15	0.70823	0.70832	0.00019
39.11	0.70811	0.70835	0.00019
39.07	0.70815	0.70835	0.00019
39.02	0.70832	0.70835	0.00019
38.98	0.70824	0.70834	0.00019
38.93	0.70845	0.70836	0.00019
38.89	0.70903	0.70836	0.00019
38.84	0.70847	0.70826	0.00013
38.80	0.70792	0.70824	0.00012
38.76	0.70823	0.70825	0.00011
38.71	0.70855	0.70827	0.00011
38.67	0.70809	0.70822	0.00010
38.62	0.70820	0.70826	0.00011
38.58	0.70824	0.70827	0.00011

36.92	0.70861	0.70830	0.00013	38.53	0.70843	0.70825	0.00012
36.88	0.70800	0.70830	0.00013	38.49	0.70843	0.70822	0.00012
36.84	0.70844	0.70833	0.00011	38.45	0.70805	0.70821	0.00011
36.79	0.70814	0.70833	0.00011	38.40	0.70824	0.70825	0.00011
36.75	0.70810	0.70834	0.00011	38.36	0.70806	0.70827	0.00012
36.70	0.70833	0.70833	0.00012	38.31	0.70842	0.70827	0.00012
36.62	0.70858	0.70835	0.00013	38.27	0.70806	0.70827	0.00012
36.57	0.70826	0.70834	0.00012	38.22	0.70849	0.70831	0.00012
36.53	0.70828	0.70837	0.00012	38.18	0.70832	0.70830	0.00012
36.49	0.70824	0.70835	0.00014	38.14	0.70799	0.70827	0.00013
36.44	0.70867	0.70837	0.00014	38.09	0.70814	0.70829	0.00011
36.40	0.70829	0.70835	0.00013	38.05	0.70838	0.70833	0.00012
36.36	0.70844	0.70838	0.00013	38.00	0.70840	0.70832	0.00012
36.31	0.70819	0.70836	0.00013	37.96	0.70848	0.70830	0.00012
36.27	0.70803	0.70844	0.00017	37.91	0.70803	0.70831	0.00013
36.22	0.70855	0.70850	0.00015	37.87	0.70840	0.70834	0.00011
36.18	0.70843	0.70849	0.00015	37.83	0.70851	0.70830	0.00013
36.14	0.70856	0.70846	0.00016	37.78	0.70835	0.70827	0.00012
36.09	0.70807	0.70845	0.00016	37.74	0.70803	0.70828	0.00012
36.05	0.70849	0.70845	0.00016	37.69	0.70819	0.70828	0.00012
36.01	0.70851	0.70844	0.00016	37.65	0.70853	0.70823	0.00017
35.96	0.70854	0.70842	0.00016	37.60	0.70833	0.70815	0.00017
35.92	0.70826	0.70837	0.00017	37.56	0.70814	0.70815	0.00017
35.88	0.70895	0.70837	0.00017	37.52	0.70857	0.70819	0.00018
35.83	0.70869	0.70829	0.00012	37.47	0.70831	0.70812	0.00017
35.79	0.70836	0.70823	0.00008	37.43	0.70803	0.70813	0.00018
35.74	0.70821	0.70824	0.00009	37.38	0.70822	0.70818	0.00019
35.70	0.70837	0.70827	0.00010	37.34	0.70842	0.70822	0.00021
35.66	0.70810	0.70826	0.00010	37.29	0.70804	0.70820	0.00021
35.61	0.70842	0.70829	0.00010	37.25	0.70770	0.70822	0.00021
35.57	0.70829	0.70825	0.00012	37.20	0.70778	0.70826	0.00018
35.53	0.70807	0.70823	0.00012	37.16	0.70831	0.70828	0.00015
35.48	0.70824	0.70827	0.00012	37.12	0.70848	0.70828	0.00015
35.44	0.70813	0.70830	0.00013	37.07	0.70788	0.70831	0.00018
35.40	0.70809	0.70831	0.00012	37.03	0.70839	0.70834	0.00015
35.35	0.70844	0.70837	0.00013	36.98	0.70855	0.70834	0.00015
35.31	0.70851	0.70838	0.00013	36.94	0.70863	0.70830	0.00015
35.26	0.70829	0.70837	0.00013	36.89	0.70821	0.70829	0.00013
35.22	0.70846	0.70836	0.00014	36.85	0.70829	0.70827	0.00014
35.18	0.70796	0.70836	0.00014	36.81	0.70802	0.70826	0.00014
35.13	0.70815	0.70839	0.00011	36.76	0.70805	0.70831	0.00014
35.09	0.70841	0.70843	0.00010	36.72	0.70834	0.70834	0.00013
35.05	0.70852	0.70843	0.00010	36.67	0.70873	0.70833	0.00013
35.00	0.70827	0.70841	0.00010	36.63	0.70821	0.70831	0.00011
34.96	0.70866	0.70842	0.00009	36.58	0.70837	0.70833	0.00011
34.92	0.70855	0.70838	0.00008	36.54	0.70818	0.70835	0.00012
34.87	0.70846	0.70835	0.00008	36.50	0.70847	0.70833	0.00014
34.83	0.70812	0.70832	0.00008	36.45	0.70801	0.70834	0.00015
34.78	0.70852	0.70834	0.00007	36.41	0.70824	0.70834	0.00015
34.74	0.70829	0.70834	0.00007	36.36	0.70850	0.70839	0.00017

34.70	0.70846	0.70836	0.00007
34.65	0.70841	0.70833	0.00008
34.61	0.70832	0.70828	0.00010
34.57	0.70841	0.70831	0.00012
34.52	0.70823	0.70828	0.00012
34.48	0.70829	0.70827	0.00012
34.44	0.70815	0.70831	0.00014
34.39	0.70835	0.70834	0.00014
34.35	0.70849	0.70837	0.00016
34.30	0.70846	0.70834	0.00016
34.26	0.70816	0.70831	0.00016
34.22	0.70797	0.70832	0.00016
34.17	0.70857	0.70834	0.00014
34.13	0.70819	0.70833	0.00014
34.09	0.70812	0.70829	0.00016
34.04	0.70865	0.70833	0.00017
34.00	0.70842	0.70827	0.00016
33.96	0.70869	0.70827	0.00016
33.91	0.70822	0.70823	0.00013
33.87	0.70809	0.70827	0.00014
33.82	0.70830	0.70828	0.00014
33.78	0.70814	0.70834	0.00019
33.74	0.70843	0.70835	0.00018
33.69	0.70786	0.70837	0.00019
33.65	0.70852	0.70843	0.00015
33.61	0.70804	0.70844	0.00016
33.56	0.70842	0.70849	0.00013
33.52	0.70831	0.70849	0.00013
33.47	0.70856	0.70850	0.00012
33.43	0.70822	0.70850	0.00012
33.39	0.70890	0.70849	0.00013
33.34	0.70826	0.70843	0.00010
33.30	0.70859	0.70842	0.00011
33.26	0.70844	0.70837	0.00012
33.21	0.70866	0.70835	0.00013
33.17	0.70851	0.70833	0.00011
33.13	0.70843	0.70830	0.00011
33.08	0.70845	0.70829	0.00010
33.04	0.70853	0.70828	0.00010
32.99	0.70812	0.70826	0.00008
32.95	0.70832	0.70827	0.00008
32.91	0.70815	0.70828	0.00008
32.86	0.70810	0.70828	0.00008
32.82	0.70818	0.70833	0.00010
32.78	0.70849	0.70837	0.00010
32.73	0.70819	0.70834	0.00010
32.69	0.70838	0.70834	0.00010
32.65	0.70832	0.70835	0.00010
32.60	0.70838	0.70834	0.00010
32.56	0.70823	0.70833	0.00010

36.32	0.70834	0.70836	0.00017
36.27	0.70824	0.70832	0.00018
36.23	0.70858	0.70829	0.00020
36.19	0.70834	0.70826	0.00019
36.14	0.70864	0.70824	0.00020
36.10	0.70796	0.70822	0.00018
36.05	0.70859	0.70821	0.00019
36.01	0.70799	0.70822	0.00019
35.96	0.70871	0.70824	0.00019
35.92	0.70818	0.70817	0.00016
35.88	0.70801	0.70818	0.00017
35.83	0.70788	0.70819	0.00016
35.79	0.70835	0.70823	0.00015
35.74	0.70808	0.70823	0.00015
35.70	0.70843	0.70824	0.00015
35.65	0.70790	0.70824	0.00015
35.61	0.70866	0.70828	0.00013
35.57	0.70823	0.70826	0.00011
35.52	0.70794	0.70835	0.00021
35.48	0.70837	0.70840	0.00019
35.43	0.70806	0.70841	0.00019
35.39	0.70824	0.70843	0.00018
35.34	0.70843	0.70840	0.00020
35.30	0.70813	0.70837	0.00021
35.26	0.70840	0.70837	0.00021
35.21	0.70839	0.70836	0.00021
35.17	0.70841	0.70836	0.00021
35.12	0.70917	0.70834	0.00021
35.08	0.70837	0.70828	0.00012
35.03	0.70847	0.70827	0.00012
34.99	0.70827	0.70830	0.00014
34.95	0.70791	0.70833	0.00016
34.90	0.70822	0.70833	0.00016
34.86	0.70806	0.70833	0.00016
34.81	0.70831	0.70838	0.00015
34.77	0.70839	0.70837	0.00016
34.72	0.70822	0.70837	0.00016
34.68	0.70859	0.70837	0.00016
34.64	0.70829	0.70835	0.00015
34.59	0.70870	0.70831	0.00017
34.55	0.70861	0.70825	0.00015
34.50	0.70789	0.70823	0.00013
34.46	0.70827	0.70829	0.00012
34.41	0.70855	0.70830	0.00012
34.37	0.70818	0.70828	0.00011
34.33	0.70840	0.70827	0.00012
34.28	0.70821	0.70829	0.00013
34.24	0.70837	0.70825	0.00015
34.19	0.70793	0.70823	0.00015
34.15	0.70810	0.70827	0.00014

32.51	0.70835	0.70834	0.00010
32.47	0.70814	0.70836	0.00011
32.43	0.70865	0.70836	0.00010
32.38	0.70853	0.70834	0.00008
32.34	0.70817	0.70835	0.00009
32.30	0.70824	0.70836	0.00008
32.25	0.70845	0.70839	0.00009
32.21	0.70826	0.70839	0.00009
32.17	0.70829	0.70842	0.00009
32.12	0.70832	0.70845	0.00009
32.08	0.70852	0.70845	0.00008
32.03	0.70819	0.70846	0.00009
31.99	0.70845	0.70850	0.00007
31.95	0.70859	0.70847	0.00009
31.90	0.70829	0.70843	0.00010
31.86	0.70858	0.70841	0.00012
31.82	0.70842	0.70840	0.00011
31.77	0.70852	0.70842	0.00012
31.73	0.70858	0.70839	0.00012
31.69	0.70840	0.70837	0.00011
31.64	0.70855	0.70834	0.00012
31.60	0.70859	0.70834	0.00012
31.55	0.70816	0.70831	0.00011
31.51	0.70820	0.70834	0.00011
31.47	0.70815	0.70836	0.00010
31.42	0.70843	0.70837	0.00009
31.38	0.70860	0.70840	0.00011
31.34	0.70825	0.70837	0.00010
31.29	0.70834	0.70843	0.00014
31.25	0.70814	0.70841	0.00015
31.21	0.70857	0.70845	0.00014
31.16	0.70825	0.70840	0.00016
31.12	0.70846	0.70844	0.00017
31.07	0.70839	0.70847	0.00018
31.03	0.70829	0.70845	0.00018
30.99	0.70869	0.70844	0.00019
30.94	0.70831	0.70840	0.00018
30.90	0.70883	0.70838	0.00019
30.86	0.70814	0.70833	0.00016
30.81	0.70859	0.70837	0.00016
30.77	0.70799	0.70833	0.00016
30.73	0.70872	0.70836	0.00014
30.68	0.70871	0.70832	0.00012
30.64	0.70825	0.70827	0.00008
30.59	0.70814	0.70831	0.00011
30.55	0.70829	0.70831	0.00012
30.51	0.70816	0.70831	0.00012
30.46	0.70837	0.70833	0.00011
30.42	0.70852	0.70832	0.00011
30.38	0.70812	0.70827	0.00012

34.10	0.70841	0.70827	0.00014
34.06	0.70848	0.70826	0.00013
34.02	0.70840	0.70828	0.00015
33.97	0.70834	0.70826	0.00015
33.93	0.70806	0.70822	0.00016
33.88	0.70854	0.70825	0.00016
33.84	0.70784	0.70825	0.00016
33.79	0.70823	0.70829	0.00013
33.75	0.70827	0.70829	0.00013
33.71	0.70812	0.70829	0.00013
33.66	0.70832	0.70831	0.00013
33.62	0.70865	0.70833	0.00013
33.57	0.70823	0.70829	0.00011
33.53	0.70790	0.70830	0.00011
33.48	0.70835	0.70835	0.00006
33.44	0.70853	0.70835	0.00006
33.40	0.70832	0.70831	0.00007
33.35	0.70822	0.70832	0.00007
33.31	0.70822	0.70837	0.00011
33.26	0.70840	0.70838	0.00010
33.22	0.70844	0.70840	0.00011
33.17	0.70833	0.70840	0.00011
33.13	0.70833	0.70840	0.00011
33.09	0.70834	0.70839	0.00011
33.04	0.70840	0.70837	0.00013
33.00	0.70808	0.70835	0.00013
32.95	0.70842	0.70837	0.00012
32.91	0.70874	0.70838	0.00012
32.86	0.70833	0.70837	0.00011
32.82	0.70860	0.70837	0.00011
32.78	0.70843	0.70833	0.00010
32.73	0.70837	0.70828	0.00013
32.69	0.70823	0.70826	0.00013
32.64	0.70814	0.70826	0.00013
32.60	0.70818	0.70826	0.00013
32.55	0.70830	0.70826	0.00013
32.51	0.70846	0.70829	0.00014
32.47	0.70865	0.70826	0.00013
32.42	0.70832	0.70824	0.00011
32.38	0.70822	0.70820	0.00012
32.33	0.70789	0.70820	0.00012
32.29	0.70819	0.70824	0.00010
32.24	0.70821	0.70825	0.00010
32.20	0.70817	0.70823	0.00010
32.16	0.70821	0.70824	0.00010
32.11	0.70853	0.70825	0.00010
32.07	0.70821	0.70824	0.00010
32.02	0.70841	0.70826	0.00010
31.98	0.70797	0.70823	0.00010
31.93	0.70818	0.70824	0.00009

30.33	0.70832	0.70830	0.00011
30.29	0.70831	0.70828	0.00012
30.25	0.70821	0.70830	0.00013
30.20	0.70868	0.70830	0.00013
30.16	0.70809	0.70826	0.00010
30.11	0.70838	0.70830	0.00010
30.07	0.70836	0.70831	0.00011
30.03	0.70821	0.70833	0.00012
29.98	0.70804	0.70835	0.00012
29.94	0.70839	0.70836	0.00010
29.90	0.70810	0.70834	0.00011
29.85	0.70851	0.70836	0.00010
29.81	0.70826	0.70833	0.00010
29.77	0.70825	0.70835	0.00010
29.72	0.70848	0.70834	0.00011
29.68	0.70851	0.70830	0.00011
29.63	0.70858	0.70825	0.00011
29.59	0.70836	0.70822	0.00007
29.55	0.70818	0.70822	0.00008
29.50	0.70815	0.70823	0.00008
29.46	0.70817	0.70825	0.00008
29.42	0.70843	0.70827	0.00008
29.37	0.70816	0.70824	0.00008
29.33	0.70816	0.70824	0.00008
29.29	0.70806	0.70828	0.00009
29.24	0.70829	0.70833	0.00010
29.20	0.70842	0.70837	0.00012
29.15	0.70825	0.70833	0.00014
29.11	0.70833	0.70833	0.00014
29.07	0.70824	0.70835	0.00015
29.02	0.70841	0.70835	0.00015
28.98	0.70811	0.70833	0.00015
28.94	0.70816	0.70833	0.00015
28.89	0.70850	0.70836	0.00015
28.85	0.70864	0.70838	0.00016
28.81	0.70866	0.70834	0.00014
28.76	0.70797	0.70828	0.00014
28.72	0.70831	0.70825	0.00017
28.67	0.70847	0.70827	0.00017
28.63	0.70823	0.70820	0.00019
28.59	0.70820	0.70822	0.00019
28.54	0.70812	0.70821	0.00019
28.50	0.70853	0.70824	0.00020
28.46	0.70864	0.70821	0.00019
28.41	0.70828	0.70823	0.00020
28.37	0.70807	0.70820	0.00020
28.32	0.70769	0.70824	0.00021
28.28	0.70843	0.70835	0.00019
28.24	0.70784	0.70836	0.00020
28.19	0.70842	0.70841	0.00016

31.89	0.70833	0.70826	0.00009
31.85	0.70824	0.70828	0.00010
31.80	0.70807	0.70831	0.00012
31.76	0.70823	0.70830	0.00012
31.71	0.70831	0.70831	0.00012
31.67	0.70849	0.70831	0.00012
31.62	0.70836	0.70832	0.00012
31.58	0.70807	0.70829	0.00012
31.54	0.70809	0.70831	0.00011
31.49	0.70840	0.70834	0.00010
31.45	0.70851	0.70831	0.00011
31.40	0.70854	0.70830	0.00011
31.36	0.70805	0.70827	0.00010
31.31	0.70828	0.70828	0.00009
31.27	0.70835	0.70827	0.00009
31.23	0.70851	0.70826	0.00009
31.18	0.70814	0.70823	0.00007
31.14	0.70825	0.70830	0.00014
31.09	0.70837	0.70829	0.00015
31.05	0.70808	0.70832	0.00016
31.00	0.70844	0.70838	0.00017
30.96	0.70827	0.70836	0.00017
30.92	0.70808	0.70835	0.00018
30.87	0.70823	0.70837	0.00017
30.83	0.70821	0.70837	0.00016
30.78	0.70824	0.70839	0.00016
30.74	0.70886	0.70838	0.00016
30.69	0.70812	0.70832	0.00012
30.65	0.70861	0.70834	0.00012
30.61	0.70870	0.70831	0.00010
30.56	0.70832	0.70830	0.00008
30.52	0.70808	0.70831	0.00008
30.47	0.70831	0.70835	0.00007
30.43	0.70829	0.70833	0.00008
30.38	0.70834	0.70833	0.00008
30.34	0.70819	0.70831	0.00009
30.30	0.70823	0.70834	0.00009
30.25	0.70831	0.70834	0.00009
30.21	0.70833	0.70834	0.00009
30.16	0.70858	0.70836	0.00010
30.12	0.70844	0.70835	0.00008
30.07	0.70847	0.70833	0.00009
30.03	0.70816	0.70833	0.00008
29.99	0.70825	0.70836	0.00008
29.94	0.70818	0.70836	0.00007
29.90	0.70848	0.70838	0.00006
29.85	0.70826	0.70837	0.00006
29.81	0.70829	0.70836	0.00008
29.76	0.70853	0.70837	0.00008
29.72	0.70840	0.70834	0.00007

28.15	0.70807	0.70842	0.00016
28.11	0.70839	0.70843	0.00015
28.06	0.70832	0.70844	0.00015
28.02	0.70878	0.70845	0.00015
27.98	0.70803	0.70837	0.00015
27.93	0.70846	0.70840	0.00013
27.89	0.70877	0.70836	0.00015
27.84	0.70854	0.70831	0.00011
27.80	0.70831	0.70832	0.00012
27.76	0.70852	0.70831	0.00013
27.71	0.70816	0.70827	0.00012
27.67	0.70850	0.70830	0.00012
27.63	0.70840	0.70826	0.00012
27.58	0.70804	0.70825	0.00012
27.54	0.70830	0.70824	0.00012
27.50	0.70808	0.70824	0.00012
27.45	0.70830	0.70830	0.00014
27.41	0.70864	0.70829	0.00015
27.36	0.70813	0.70824	0.00012
27.32	0.70821	0.70822	0.00014
27.28	0.70839	0.70822	0.00014
27.23	0.70808	0.70824	0.00015
27.19	0.70831	0.70827	0.00015
27.15	0.70799	0.70826	0.00015
27.10	0.70825	0.70828	0.00014
27.06	0.70868	0.70833	0.00017
27.02	0.70817	0.70828	0.00015
26.97	0.70824	0.70832	0.00015
26.93	0.70787	0.70832	0.00016
26.88	0.70826	0.70837	0.00012
26.84	0.70850	0.70838	0.00012
26.80	0.70847	0.70841	0.00014
26.75	0.70819	0.70838	0.00015
26.71	0.70821	0.70840	0.00014
26.67	0.70872	0.70843	0.00013
26.62	0.70821	0.70839	0.00012
26.58	0.70857	0.70838	0.00012
26.54	0.70820	0.70840	0.00015
26.49	0.70838	0.70843	0.00014
26.45	0.70836	0.70841	0.00015
26.40	0.70879	0.70842	0.00015
26.36	0.70820	0.70841	0.00014
26.32	0.70838	0.70849	0.00018
26.27	0.70846	0.70851	0.00018
26.23	0.70834	0.70850	0.00018
26.19	0.70813	0.70853	0.00018
26.14	0.70881	0.70854	0.00017
26.10	0.70845	0.70851	0.00016
26.06	0.70815	0.70850	0.00016
26.01	0.70855	0.70853	0.00015

29.63	0.70839	0.70833	0.00007
29.59	0.70846	0.70831	0.00007
29.54	0.70828	0.70834	0.00012
29.50	0.70833	0.70837	0.00012
29.45	0.70841	0.70839	0.00012
29.41	0.70811	0.70839	0.00012
29.37	0.70844	0.70838	0.00014
29.32	0.70829	0.70833	0.00016
29.28	0.70825	0.70835	0.00016
29.23	0.70831	0.70836	0.00016
29.19	0.70823	0.70838	0.00017
29.14	0.70880	0.70841	0.00017
29.10	0.70854	0.70837	0.00014
29.06	0.70850	0.70835	0.00014
29.01	0.70846	0.70835	0.00014
28.97	0.70795	0.70831	0.00014
28.92	0.70797	0.70835	0.00012
28.88	0.70844	0.70840	0.00008
28.83	0.70836	0.70838	0.00010
28.79	0.70859	0.70835	0.00012
28.75	0.70847	0.70832	0.00010
28.70	0.70840	0.70832	0.00011
28.66	0.70836	0.70830	0.00011
28.61	0.70848	0.70829	0.00011
28.57	0.70808	0.70830	0.00012
28.52	0.70841	0.70836	0.00013
28.48	0.70847	0.70834	0.00013
28.44	0.70815	0.70830	0.00013
28.39	0.70808	0.70831	0.00013
28.35	0.70830	0.70833	0.00012
28.30	0.70851	0.70837	0.00014
28.26	0.70820	0.70832	0.00015
28.21	0.70821	0.70832	0.00015
28.17	0.70859	0.70831	0.00015
28.13	0.70866	0.70830	0.00014
28.08	0.70828	0.70830	0.00015
28.04	0.70807	0.70828	0.00016
27.99	0.70818	0.70829	0.00015
27.95	0.70834	0.70829	0.00015
27.90	0.70865	0.70831	0.00016
27.86	0.70800	0.70827	0.00014
27.82	0.70821	0.70833	0.00013
27.77	0.70815	0.70833	0.00013
27.73	0.70848	0.70833	0.00013
27.68	0.70866	0.70831	0.00013
27.64	0.70801	0.70828	0.00011
27.59	0.70819	0.70830	0.00009
27.55	0.70819	0.70830	0.00009
27.51	0.70854	0.70830	0.00009
27.46	0.70829	0.70829	0.00009

25.97	0.70862	0.70857	0.00017	27.42	0.70853	0.70829	0.00009
25.92	0.70905	0.70854	0.00017	27.37	0.70824	0.70827	0.00007
25.88	0.70852	0.70846	0.00014	27.33	0.70813	0.70829	0.00008
25.84	0.70839	0.70841	0.00016	27.28	0.70831	0.70832	0.00007
25.79	0.70867	0.70845	0.00017	27.24	0.70833	0.70832	0.00008
25.75	0.70820	0.70845	0.00017	27.20	0.70821	0.70834	0.00009
25.71	0.70854	0.70847	0.00016	27.15	0.70827	0.70835	0.00008
25.66	0.70830	0.70844	0.00017	27.11	0.70810	0.70835	0.00008
25.62	0.70844	0.70846	0.00017	27.06	0.70848	0.70835	0.00008
25.58	0.70893	0.70849	0.00018	27.02	0.70835	0.70834	0.00007
25.53	0.70836	0.70844	0.00015	26.97	0.70824	0.70835	0.00008
25.49	0.70827	0.70843	0.00015	26.93	0.70845	0.70837	0.00007
25.44	0.70804	0.70838	0.00019	26.89	0.70843	0.70839	0.00008
25.40	0.70872	0.70839	0.00019	26.84	0.70837	0.70839	0.00009
25.36	0.70868	0.70832	0.00018	26.80	0.70853	0.70842	0.00010
25.31	0.70842	0.70832	0.00017	26.75	0.70823	0.70843	0.00011
25.27	0.70819	0.70829	0.00018	26.71	0.70832	0.70847	0.00011
25.23	0.70856	0.70830	0.00018	26.66	0.70815	0.70848	0.00010
25.18	0.70873	0.70824	0.00018	26.62	0.70833	0.70853	0.00008
25.14	0.70841	0.70820	0.00014	26.57	0.70847	0.70853	0.00008
25.10	0.70825	0.70819	0.00014	26.53	0.70845	0.70853	0.00008
25.05	0.70783	0.70822	0.00016	26.49	0.70858	0.70852	0.00009
25.01	0.70805	0.70828	0.00014	26.44	0.70850	0.70848	0.00010
24.96	0.70812	0.70831	0.00013	26.40	0.70868	0.70849	0.00011
24.92	0.70859	0.70833	0.00012	26.35	0.70857	0.70852	0.00013
24.88	0.70812	0.70830	0.00011	26.31	0.70866	0.70845	0.00018
24.83	0.70833	0.70831	0.00010	26.26	0.70839	0.70846	0.00018
24.79	0.70796	0.70827	0.00012	26.22	0.70865	0.70848	0.00018
24.75	0.70834	0.70832	0.00010	26.18	0.70831	0.70846	0.00018
24.70	0.70828	0.70833	0.00010	26.13	0.70848	0.70851	0.00019
24.66	0.70857	0.70836	0.00011	26.09	0.70833	0.70853	0.00019
24.62	0.70848	0.70834	0.00010	26.04	0.70824	0.70856	0.00019
24.57	0.70833	0.70832	0.00009	26.00	0.70861	0.70859	0.00017
24.53	0.70831	0.70835	0.00011	25.95	0.70894	0.70858	0.00017
24.48	0.70828	0.70834	0.00011	25.91	0.70791	0.70853	0.00016
24.44	0.70820	0.70831	0.00013	25.87	0.70869	0.70856	0.00011
24.40	0.70802	0.70830	0.00014	25.82	0.70859	0.70852	0.00011
24.35	0.70843	0.70835	0.00012	25.78	0.70846	0.70850	0.00012
24.31	0.70846	0.70833	0.00012	25.73	0.70880	0.70852	0.00012
24.27	0.70852	0.70831	0.00012	25.69	0.70869	0.70849	0.00010
24.22	0.70843	0.70830	0.00011	25.64	0.70866	0.70847	0.00009
24.18	0.70821	0.70830	0.00012	25.60	0.70855	0.70844	0.00008
24.14	0.70860	0.70830	0.00012	25.56	0.70850	0.70842	0.00008
24.09	0.70825	0.70824	0.00011	25.51	0.70844	0.70839	0.00009
24.05	0.70797	0.70825	0.00011	25.47	0.70820	0.70837	0.00010
24.00	0.70814	0.70825	0.00010	25.42	0.70834	0.70837	0.00009
23.96	0.70843	0.70825	0.00011	25.38	0.70834	0.70837	0.00009
23.92	0.70827	0.70826	0.00011	25.33	0.70866	0.70834	0.00011
23.87	0.70826	0.70826	0.00011	25.29	0.70853	0.70831	0.00009
23.83	0.70841	0.70826	0.00011	25.25	0.70847	0.70829	0.00008

23.79	0.70847	0.70824	0.00010
23.74	0.70819	0.70824	0.00011
23.70	0.70799	0.70827	0.00012
23.66	0.70833	0.70834	0.00012
23.61	0.70803	0.70838	0.00015
23.57	0.70813	0.70842	0.00012
23.52	0.70848	0.70843	0.00011
23.48	0.70829	0.70843	0.00011
23.44	0.70828	0.70844	0.00011
23.39	0.70822	0.70847	0.00010
23.35	0.70848	0.70845	0.00012
23.31	0.70850	0.70842	0.00014
23.26	0.70867	0.70837	0.00016
23.22	0.70873	0.70830	0.00016
23.17	0.70838	0.70825	0.00013
23.13	0.70828	0.70824	0.00012
23.09	0.70849	0.70825	0.00012
23.04	0.70840	0.70826	0.00014
23.00	0.70855	0.70823	0.00014
22.96	0.70806	0.70820	0.00012
22.91	0.70811	0.70821	0.00012
22.87	0.70800	0.70822	0.00012
22.83	0.70802	0.70825	0.00011
22.78	0.70821	0.70831	0.00012
22.74	0.70832	0.70835	0.00013
22.69	0.70832	0.70839	0.00016
22.65	0.70863	0.70834	0.00020
22.61	0.70806	0.70828	0.00020
22.56	0.70830	0.70829	0.00019
22.52	0.70811	0.70833	0.00021
22.48	0.70817	0.70832	0.00021
22.43	0.70836	0.70833	0.00021
22.39	0.70864	0.70829	0.00022
22.35	0.70858	0.70832	0.00024
22.30	0.70877	0.70830	0.00023
22.26	0.70778	0.70824	0.00021
22.21	0.70803	0.70832	0.00019
22.17	0.70819	0.70835	0.00018
22.13	0.70866	0.70835	0.00018
22.08	0.70804	0.70832	0.00017
22.04	0.70828	0.70839	0.00017
22.00	0.70798	0.70843	0.00017
21.95	0.70887	0.70844	0.00016
21.91	0.70841	0.70841	0.00013
21.87	0.70820	0.70840	0.00013
21.82	0.70854	0.70840	0.00013
21.78	0.70837	0.70830	0.00021
21.73	0.70813	0.70830	0.00021
21.69	0.70841	0.70826	0.00023
21.65	0.70868	0.70823	0.00023

25.20	0.70838	0.70826	0.00007
25.16	0.70833	0.70825	0.00006
25.11	0.70819	0.70828	0.00011
25.07	0.70821	0.70828	0.00011
25.02	0.70828	0.70830	0.00011
24.98	0.70831	0.70832	0.00012
24.94	0.70804	0.70830	0.00012
24.89	0.70836	0.70828	0.00014
24.85	0.70831	0.70828	0.00014
24.80	0.70819	0.70825	0.00015
24.76	0.70824	0.70826	0.00015
24.71	0.70870	0.70823	0.00017
24.67	0.70817	0.70819	0.00014
24.63	0.70837	0.70820	0.00014
24.58	0.70850	0.70817	0.00013
24.54	0.70812	0.70812	0.00011
24.49	0.70788	0.70813	0.00012
24.45	0.70834	0.70819	0.00012
24.40	0.70796	0.70818	0.00011
24.36	0.70832	0.70822	0.00011
24.32	0.70792	0.70820	0.00011
24.27	0.70834	0.70823	0.00009
24.23	0.70821	0.70822	0.00009
24.18	0.70807	0.70827	0.00014
24.14	0.70802	0.70826	0.00015
24.09	0.70824	0.70832	0.00015
24.05	0.70845	0.70835	0.00015
24.01	0.70830	0.70838	0.00017
23.96	0.70835	0.70838	0.00017
23.92	0.70807	0.70843	0.00020
23.87	0.70827	0.70841	0.00021
23.83	0.70822	0.70843	0.00021
23.78	0.70875	0.70846	0.00021
23.74	0.70795	0.70843	0.00020
23.70	0.70856	0.70845	0.00018
23.65	0.70858	0.70834	0.00027
23.61	0.70876	0.70831	0.00026
23.56	0.70832	0.70824	0.00024
23.52	0.70886	0.70825	0.00025
23.47	0.70789	0.70820	0.00021
23.43	0.70843	0.70829	0.00022
23.39	0.70852	0.70827	0.00022
23.34	0.70846	0.70821	0.00022
23.30	0.70809	0.70819	0.00022
23.25	0.70745	0.70821	0.00022
23.21	0.70831	0.70830	0.00014
23.16	0.70810	0.70828	0.00015
23.12	0.70837	0.70831	0.00014
23.08	0.70841	0.70833	0.00015
23.03	0.70875	0.70834	0.00015

21.60	0.70867	0.70822	0.00022	22.99	0.70819	0.70828	0.00013
21.56	0.70816	0.70819	0.00020	22.94	0.70792	0.70827	0.00014
21.52	0.70851	0.70825	0.00022	22.90	0.70832	0.70827	0.00013
21.47	0.70833	0.70826	0.00023	22.85	0.70826	0.70826	0.00013
21.43	0.70819	0.70826	0.00023	22.81	0.70841	0.70831	0.00017
21.39	0.70754	0.70832	0.00025	22.77	0.70809	0.70834	0.00018
21.34	0.70834	0.70840	0.00018	22.72	0.70837	0.70833	0.00018
21.30	0.70778	0.70840	0.00018	22.68	0.70855	0.70832	0.00018
21.25	0.70813	0.70851	0.00015	22.63	0.70856	0.70830	0.00017
21.21	0.70855	0.70854	0.00013	22.59	0.70815	0.70825	0.00017
21.17	0.70835	0.70852	0.00013	22.54	0.70803	0.70825	0.00017
21.12	0.70872	0.70848	0.00017	22.50	0.70799	0.70829	0.00016
21.08	0.70863	0.70847	0.00016	22.46	0.70822	0.70833	0.00015
21.04	0.70840	0.70845	0.00016	22.41	0.70878	0.70834	0.00015
20.99	0.70873	0.70846	0.00016	22.37	0.70863	0.70831	0.00011
20.95	0.70841	0.70845	0.00015	22.32	0.70806	0.70828	0.00009
20.91	0.70831	0.70844	0.00016	22.28	0.70826	0.70832	0.00008
20.86	0.70890	0.70846	0.00016	22.23	0.70833	0.70833	0.00008
20.82	0.70840	0.70837	0.00015	22.19	0.70810	0.70830	0.00010
20.77	0.70831	0.70834	0.00016	22.15	0.70811	0.70830	0.00009
20.73	0.70801	0.70834	0.00016	22.10	0.70841	0.70831	0.00009
20.69	0.70864	0.70839	0.00014	22.06	0.70836	0.70828	0.00009
20.64	0.70840	0.70837	0.00013	22.01	0.70836	0.70826	0.00009
20.60	0.70848	0.70834	0.00013	21.97	0.70847	0.70824	0.00010
20.56	0.70865	0.70834	0.00013	21.92	0.70835	0.70818	0.00011
20.51	0.70825	0.70827	0.00013	21.88	0.70844	0.70818	0.00011
20.47	0.70854	0.70826	0.00013	21.84	0.70834	0.70813	0.00011
20.43	0.70801	0.70819	0.00015	21.79	0.70804	0.70811	0.00010
20.38	0.70809	0.70822	0.00015	21.75	0.70816	0.70815	0.00013
20.34	0.70834	0.70823	0.00015	21.70	0.70817	0.70817	0.00014
20.29	0.70850	0.70817	0.00017	21.66	0.70809	0.70817	0.00014
20.25	0.70839	0.70820	0.00020	21.61	0.70821	0.70815	0.00015
20.21	0.70818	0.70820	0.00020	21.57	0.70810	0.70818	0.00016
20.16	0.70844	0.70826	0.00023	21.53	0.70785	0.70819	0.00016
20.12	0.70793	0.70830	0.00025	21.48	0.70843	0.70823	0.00015
20.08	0.70822	0.70834	0.00024	21.44	0.70790	0.70823	0.00015
20.03	0.70777	0.70836	0.00024	21.39	0.70810	0.70823	0.00015
19.99	0.70838	0.70838	0.00022	21.35	0.70851	0.70822	0.00015
19.95	0.70813	0.70839	0.00022	21.30	0.70837	0.70817	0.00014
19.90	0.70781	0.70841	0.00022	21.26	0.70813	0.70818	0.00015
19.86	0.70878	0.70845	0.00018	21.22	0.70790	0.70822	0.00016
19.81	0.70836	0.70839	0.00017	21.17	0.70851	0.70824	0.00015
19.77	0.70881	0.70839	0.00017	21.13	0.70816	0.70821	0.00013
19.73	0.70879	0.70834	0.00014	21.08	0.70834	0.70821	0.00013
19.68	0.70837	0.70828	0.00010	21.04	0.70842	0.70818	0.00013
19.64	0.70842	0.70830	0.00011	20.99	0.70788	0.70812	0.00014
19.60	0.70792	0.70830	0.00012	20.95	0.70801	0.70813	0.00013
19.55	0.70849	0.70834	0.00008	20.91	0.70802	0.70815	0.00013
19.51	0.70833	0.70832	0.00008	20.86	0.70841	0.70819	0.00014
19.47	0.70818	0.70830	0.00009	20.82	0.70852	0.70820	0.00015

19.42	0.70819	0.70833	0.00009	20.77	0.70812	0.70823	0.00018
19.38	0.70839	0.70834	0.00009	20.73	0.70822	0.70821	0.00019
19.33	0.70830	0.70834	0.00009	20.68	0.70812	0.70821	0.00019
19.29	0.70823	0.70835	0.00009	20.64	0.70803	0.70823	0.00019
19.25	0.70854	0.70831	0.00013	20.60	0.70782	0.70828	0.00020
19.20	0.70847	0.70836	0.00019	20.55	0.70805	0.70838	0.00019
19.16	0.70829	0.70840	0.00021	20.51	0.70817	0.70839	0.00019
19.12	0.70827	0.70842	0.00021	20.46	0.70845	0.70843	0.00018
19.07	0.70812	0.70845	0.00021	20.42	0.70852	0.70841	0.00018
19.03	0.70852	0.70850	0.00020	20.37	0.70881	0.70839	0.00018
18.99	0.70831	0.70852	0.00020	20.33	0.70791	0.70838	0.00017
18.94	0.70838	0.70851	0.00021	20.29	0.70824	0.70840	0.00015
18.90	0.70841	0.70849	0.00021	20.24	0.70830	0.70839	0.00015
18.85	0.70785	0.70845	0.00024	20.20	0.70856	0.70838	0.00016
18.81	0.70901	0.70857	0.00023	20.15	0.70883	0.70835	0.00015
18.77	0.70886	0.70852	0.00021	20.11	0.70813	0.70828	0.00011
18.72	0.70849	0.70852	0.00021	20.06	0.70851	0.70830	0.00011
18.68	0.70860	0.70854	0.00021	20.02	0.70834	0.70829	0.00011
18.64	0.70861	0.70855	0.00021	19.98	0.70831	0.70828	0.00011
18.59	0.70866	0.70857	0.00022	19.93	0.70865	0.70834	0.00015
18.55	0.70821	0.70855	0.00022	19.89	0.70811	0.70828	0.00015
18.51	0.70824	0.70855	0.00022	19.84	0.70820	0.70825	0.00017
18.46	0.70795	0.70858	0.00021	19.80	0.70820	0.70824	0.00017
18.42	0.70910	0.70861	0.00018	19.75	0.70820	0.70827	0.00019
18.37	0.70849	0.70850	0.00018	19.71	0.70812	0.70827	0.00019
18.33	0.70885	0.70850	0.00018	19.67	0.70839	0.70831	0.00020
18.29	0.70865	0.70845	0.00016	19.62	0.70843	0.70825	0.00022
18.24	0.70874	0.70847	0.00018	19.58	0.70824	0.70828	0.00024
18.20	0.70884	0.70844	0.00017	19.53	0.70885	0.70828	0.00024
18.16	0.70845	0.70836	0.00016	19.49	0.70804	0.70822	0.00020
18.11	0.70821	0.70835	0.00016	19.44	0.70784	0.70821	0.00020
18.07	0.70854	0.70836	0.00016	19.40	0.70805	0.70827	0.00019
18.02	0.70823	0.70833	0.00016	19.36	0.70858	0.70832	0.00019
17.98	0.70803	0.70836	0.00016	19.31	0.70812	0.70830	0.00018
17.94	0.70849	0.70838	0.00015	19.27	0.70859	0.70833	0.00018
17.89	0.70828	0.70839	0.00016	19.22	0.70777	0.70827	0.00018
17.85	0.70885	0.70840	0.00016	19.18	0.70868	0.70838	0.00018
17.81	0.70852	0.70834	0.00013	19.13	0.70829	0.70835	0.00017
17.76	0.70801	0.70830	0.00012	19.09	0.70821	0.70835	0.00017
17.72	0.70836	0.70839	0.00015	19.05	0.70798	0.70835	0.00017
17.68	0.70835	0.70838	0.00015	19.00	0.70848	0.70836	0.00016
17.63	0.70817	0.70832	0.00020	18.96	0.70848	0.70832	0.00016
17.59	0.70854	0.70835	0.00020	18.91	0.70841	0.70828	0.00017
17.54	0.70821	0.70833	0.00020	18.87	0.70837	0.70825	0.00017
17.50	0.70867	0.70835	0.00020	18.82	0.70800	0.70821	0.00018
17.46	0.70837	0.70835	0.00020	18.78	0.70891	0.70824	0.00017
17.41	0.70819	0.70834	0.00020	18.74	0.70840	0.70819	0.00010
17.37	0.70818	0.70838	0.00020	18.69	0.70823	0.70817	0.00009
17.33	0.70886	0.70837	0.00021	18.65	0.70818	0.70818	0.00009
17.28	0.70826	0.70829	0.00018	18.60	0.70809	0.70813	0.00012

17.24	0.70771	0.70827	0.00019	18.56	0.70816	0.70813	0.00013
17.20	0.70849	0.70833	0.00014	18.51	0.70806	0.70816	0.00015
17.15	0.70840	0.70835	0.00016	18.47	0.70812	0.70816	0.00015
17.11	0.70832	0.70835	0.00016	18.43	0.70794	0.70818	0.00015
17.06	0.70867	0.70836	0.00016	18.38	0.70832	0.70821	0.00014
17.02	0.70832	0.70828	0.00016	18.34	0.70842	0.70825	0.00017
16.98	0.70860	0.70826	0.00017	18.29	0.70819	0.70822	0.00016
16.93	0.70804	0.70822	0.00015	18.25	0.70827	0.70825	0.00017
16.89	0.70808	0.70827	0.00015	18.20	0.70773	0.70825	0.00017
16.85	0.70806	0.70828	0.00015	18.16	0.70807	0.70825	0.00017
16.80	0.70834	0.70830	0.00014	18.12	0.70853	0.70827	0.00017
16.76	0.70870	0.70834	0.00017	18.07	0.70806	0.70828	0.00017
16.72	0.70838	0.70829	0.00015	18.03	0.70827	0.70830	0.00017
16.67	0.70839	0.70832	0.00018	17.98	0.70826	0.70832	0.00017
16.63	0.70790	0.70831	0.00017	17.94	0.70867	0.70836	0.00018
16.58	0.70811	0.70840	0.00016	17.89	0.70813	0.70836	0.00018
16.54	0.70823	0.70840	0.00016	17.85	0.70848	0.70835	0.00019
16.50	0.70848	0.70839	0.00017	17.81	0.70830	0.70840	0.00022
16.45	0.70823	0.70839	0.00017	17.76	0.70774	0.70840	0.00022
16.41	0.70824	0.70838	0.00017	17.72	0.70832	0.70845	0.00017
16.37	0.70877	0.70842	0.00017	17.67	0.70862	0.70845	0.00017
16.32	0.70813	0.70837	0.00015	17.63	0.70824	0.70843	0.00017
16.28	0.70874	0.70838	0.00015	17.58	0.70846	0.70843	0.00017
16.24	0.70832	0.70834	0.00012	17.54	0.70865	0.70846	0.00018
16.19	0.70873	0.70839	0.00016	17.50	0.70871	0.70840	0.00020
16.15	0.70812	0.70830	0.00017	17.45	0.70802	0.70838	0.00019
16.10	0.70818	0.70833	0.00017	17.41	0.70893	0.70839	0.00018
16.06	0.70843	0.70836	0.00017	17.36	0.70831	0.70833	0.00013
16.02	0.70817	0.70835	0.00017	17.32	0.70822	0.70829	0.00015
15.97	0.70860	0.70835	0.00017	17.27	0.70833	0.70826	0.00017
15.93	0.70827	0.70832	0.00016	17.23	0.70846	0.70822	0.00018
15.89	0.70826	0.70830	0.00016	17.19	0.70821	0.70820	0.00018
15.84	0.70836	0.70827	0.00018	17.14	0.70877	0.70821	0.00018
15.80	0.70882	0.70825	0.00018	17.10	0.70800	0.70813	0.00014
15.76	0.70782	0.70826	0.00020	17.05	0.70851	0.70815	0.00014
15.71	0.70843	0.70832	0.00018	17.01	0.70820	0.70811	0.00011
15.67	0.70841	0.70832	0.00018	16.96	0.70826	0.70814	0.00014
15.62	0.70840	0.70830	0.00018	16.92	0.70796	0.70811	0.00015
15.58	0.70816	0.70831	0.00019	16.88	0.70795	0.70816	0.00016
15.54	0.70823	0.70831	0.00019	16.83	0.70788	0.70820	0.00016
15.49	0.70813	0.70833	0.00019	16.79	0.70827	0.70823	0.00014
15.45	0.70788	0.70827	0.00024	16.74	0.70835	0.70827	0.00016
15.41	0.70821	0.70833	0.00023	16.70	0.70790	0.70824	0.00016
15.36	0.70895	0.70826	0.00029	16.65	0.70820	0.70827	0.00014
15.32	0.70834	0.70825	0.00028	16.61	0.70810	0.70829	0.00015
15.28	0.70847	0.70826	0.00028	16.57	0.70858	0.70830	0.00014
15.23	0.70817	0.70826	0.00028	16.52	0.70793	0.70825	0.00013
15.19	0.70856	0.70829	0.00028	16.48	0.70844	0.70829	0.00011
15.14	0.70813	0.70827	0.00028	16.43	0.70838	0.70826	0.00011
15.10	0.70844	0.70830	0.00028	16.39	0.70818	0.70825	0.00010

15.06	0.70756	0.70832	0.00028	16.34	0.70861	0.70826	0.00010
15.01	0.70851	0.70836	0.00024	16.30	0.70812	0.70819	0.00009
14.97	0.70745	0.70831	0.00025	16.26	0.70814	0.70824	0.00012
14.93	0.70882	0.70840	0.00016	16.21	0.70845	0.70821	0.00015
14.88	0.70853	0.70833	0.00015	16.17	0.70812	0.70821	0.00014
14.84	0.70846	0.70827	0.00016	16.12	0.70812	0.70816	0.00018
14.80	0.70849	0.70820	0.00019	16.08	0.70830	0.70817	0.00018
14.75	0.70830	0.70817	0.00018	16.03	0.70818	0.70818	0.00018
14.71	0.70849	0.70812	0.00019	15.99	0.70823	0.70817	0.00018
14.66	0.70857	0.70815	0.00022	15.94	0.70831	0.70822	0.00021
14.62	0.70797	0.70816	0.00023	15.90	0.70794	0.70824	0.00022
14.58	0.70798	0.70819	0.00023	15.86	0.70863	0.70827	0.00021
14.53	0.70844	0.70822	0.00023	15.81	0.70785	0.70820	0.00020
14.49	0.70812	0.70824	0.00024	15.77	0.70839	0.70824	0.00018
14.45	0.70786	0.70833	0.00028	15.72	0.70768	0.70825	0.00019
14.40	0.70774	0.70837	0.00026	15.68	0.70819	0.70831	0.00014
14.36	0.70822	0.70844	0.00022	15.63	0.70836	0.70830	0.00015
14.32	0.70779	0.70845	0.00022	15.59	0.70815	0.70827	0.00015
14.27	0.70878	0.70850	0.00017	15.55	0.70875	0.70829	0.00014
14.23	0.70869	0.70844	0.00017	15.50	0.70844	0.70818	0.00015
14.18	0.70829	0.70839	0.00016	15.46	0.70829	0.70817	0.00015
14.14	0.70825	0.70838	0.00017	15.41	0.70795	0.70820	0.00016
14.10	0.70863	0.70835	0.00018	15.37	0.70818	0.70823	0.00016
14.05	0.70902	0.70834	0.00018	15.32	0.70848	0.70822	0.00016
14.01	0.70831	0.70829	0.00011	15.28	0.70828	0.70823	0.00017
13.97	0.70845	0.70827	0.00011	15.24	0.70807	0.70822	0.00017
13.92	0.70829	0.70827	0.00011	15.19	0.70816	0.70824	0.00016
13.88	0.70827	0.70829	0.00011	15.15	0.70830	0.70827	0.00017
13.84	0.70819	0.70825	0.00014	15.10	0.70766	0.70827	0.00017
13.79	0.70822	0.70825	0.00014	15.06	0.70838	0.70827	0.00016
13.75	0.70814	0.70826	0.00014	15.01	0.70852	0.70829	0.00017
13.70	0.70799	0.70833	0.00017	14.97	0.70829	0.70824	0.00016
13.66	0.70856	0.70840	0.00017	14.93	0.70808	0.70827	0.00017
13.62	0.70844	0.70836	0.00017	14.88	0.70859	0.70826	0.00018
13.57	0.70818	0.70839	0.00018	14.84	0.70815	0.70822	0.00016
13.53	0.70845	0.70841	0.00018	14.79	0.70828	0.70824	0.00016
13.49	0.70847	0.70840	0.00018	14.75	0.70844	0.70825	0.00017
13.44	0.70787	0.70839	0.00018	14.70	0.70830	0.70820	0.00017
13.40	0.70817	0.70845	0.00013	14.66	0.70769	0.70820	0.00017
13.36	0.70836	0.70849	0.00012	14.62	0.70853	0.70825	0.00012
13.31	0.70876	0.70849	0.00012	14.57	0.70809	0.70818	0.00013
13.27	0.70870	0.70845	0.00011	14.53	0.70851	0.70821	0.00014
13.22	0.70820	0.70842	0.00009	14.48	0.70800	0.70814	0.00014
13.18	0.70870	0.70843	0.00009	14.44	0.70820	0.70819	0.00015
13.14	0.70839	0.70839	0.00006	14.39	0.70834	0.70819	0.00015
13.09	0.70844	0.70836	0.00008	14.35	0.70839	0.70821	0.00016
13.05	0.70832	0.70834	0.00008	14.31	0.70798	0.70824	0.00019
13.01	0.70845	0.70834	0.00008	14.26	0.70824	0.70829	0.00018
12.96	0.70862	0.70832	0.00009	14.22	0.70817	0.70831	0.00019
12.92	0.70830	0.70832	0.00008	14.17	0.70784	0.70835	0.00019

12.87	0.70833	0.70833	0.00009	14.13	0.70841	0.70841	0.00015
12.83	0.70842	0.70837	0.00012	14.08	0.70783	0.70844	0.00016
12.79	0.70828	0.70839	0.00012	14.04	0.70845	0.70843	0.00017
12.74	0.70834	0.70836	0.00014	14.00	0.70825	0.70840	0.00018
12.70	0.70812	0.70841	0.00016	13.95	0.70851	0.70839	0.00018
12.66	0.70825	0.70840	0.00017	13.91	0.70875	0.70835	0.00019
12.61	0.70832	0.70842	0.00017	13.86	0.70845	0.70825	0.00021
12.57	0.70820	0.70840	0.00018	13.82	0.70849	0.70826	0.00021
12.53	0.70861	0.70837	0.00020	13.77	0.70854	0.70822	0.00021
12.48	0.70846	0.70837	0.00019	13.73	0.70844	0.70820	0.00020
12.44	0.70874	0.70836	0.00019	13.69	0.70866	0.70817	0.00019
12.39	0.70855	0.70830	0.00018	13.64	0.70775	0.70810	0.00016
12.35	0.70806	0.70829	0.00017	13.60	0.70813	0.70822	0.00022
12.31	0.70877	0.70831	0.00016	13.55	0.70820	0.70820	0.00022
12.26	0.70801	0.70830	0.00014	13.51	0.70811	0.70825	0.00024
12.22	0.70846	0.70839	0.00018	13.46	0.70772	0.70828	0.00024
12.18	0.70811	0.70839	0.00018	13.42	0.70861	0.70832	0.00021
12.13	0.70796	0.70839	0.00017	13.38	0.70806	0.70830	0.00020
12.09	0.70854	0.70844	0.00015	13.33	0.70829	0.70834	0.00020
12.05	0.70839	0.70845	0.00015	13.29	0.70817	0.70833	0.00020
12.00	0.70815	0.70848	0.00015	13.24	0.70796	0.70838	0.00020
11.96	0.70848	0.70846	0.00018	13.20	0.70894	0.70840	0.00019
11.91	0.70825	0.70848	0.00019	13.15	0.70798	0.70835	0.00015
11.87	0.70860	0.70844	0.00022	13.11	0.70864	0.70840	0.00012
11.83	0.70892	0.70846	0.00023	13.07	0.70847	0.70836	0.00011
11.78	0.70847	0.70841	0.00020	13.02	0.70808	0.70835	0.00011
11.74	0.70814	0.70837	0.00021	12.98	0.70845	0.70835	0.00011
11.65	0.70849	0.70834	0.00024	12.93	0.70837	0.70829	0.00014
11.61	0.70865	0.70830	0.00024	12.89	0.70828	0.70827	0.00014
11.57	0.70861	0.70823	0.00023	12.84	0.70866	0.70822	0.00017
11.52	0.70795	0.70821	0.00022	12.80	0.70812	0.70820	0.00015
11.48	0.70875	0.70828	0.00022	12.76	0.70849	0.70818	0.00015
11.43	0.70785	0.70825	0.00020	12.71	0.70841	0.70815	0.00014
11.39	0.70875	0.70831	0.00018	12.67	0.70826	0.70810	0.00013
11.35	0.70840	0.70828	0.00016	12.62	0.70838	0.70817	0.00021
11.30	0.70807	0.70827	0.00016	12.58	0.70804	0.70818	0.00021
11.26	0.70784	0.70832	0.00016	12.53	0.70789	0.70819	0.00021
11.22	0.70811	0.70839	0.00013	12.49	0.70818	0.70828	0.00022
11.17	0.70800	0.70843	0.00011	12.45	0.70781	0.70826	0.00023
11.13	0.70840	0.70843	0.00010	12.40	0.70838	0.70831	0.00020
11.09	0.70860	0.70844	0.00010	12.36	0.70796	0.70829	0.00020
11.04	0.70848	0.70844	0.00011	12.31	0.70817	0.70834	0.00019
11.00	0.70847	0.70836	0.00018	12.27	0.70796	0.70837	0.00019
10.95	0.70844	0.70839	0.00019	12.22	0.70892	0.70841	0.00017
10.91	0.70833	0.70839	0.00019	12.18	0.70848	0.70833	0.00013
10.87	0.70849	0.70840	0.00019	12.14	0.70818	0.70836	0.00016
10.82	0.70862	0.70840	0.00019	12.09	0.70871	0.70839	0.00015
10.78	0.70845	0.70837	0.00018	12.05	0.70803	0.70835	0.00013
10.74	0.70803	0.70835	0.00018	12.00	0.70830	0.70839	0.00011
10.69	0.70845	0.70839	0.00017	11.96	0.70821	0.70840	0.00011

10.65	0.70863	0.70841	0.00018	11.91	0.70846	0.70836	0.00015
10.61	0.70772	0.70837	0.00018	11.87	0.70847	0.70836	0.00015
10.56	0.70869	0.70838	0.00017	11.83	0.70833	0.70836	0.00015
10.52	0.70847	0.70835	0.00015	11.78	0.70815	0.70837	0.00015
10.47	0.70840	0.70834	0.00015	11.74	0.70880	0.70840	0.00014
10.43	0.70849	0.70834	0.00015	11.69	0.70842	0.70837	0.00011
10.39	0.70833	0.70830	0.00016	11.65	0.70837	0.70835	0.00012
10.34	0.70832	0.70831	0.00016	11.60	0.70838	0.70835	0.00012
10.30	0.70839	0.70830	0.00016	11.56	0.70835	0.70832	0.00013
10.26	0.70871	0.70832	0.00018	11.52	0.70787	0.70827	0.00016
10.21	0.70822	0.70828	0.00016	11.47	0.70846	0.70834	0.00014
10.17	0.70777	0.70826	0.00017	11.43	0.70844	0.70835	0.00015
10.13	0.70839	0.70830	0.00013	11.38	0.70848	0.70834	0.00015
10.08	0.70837	0.70829	0.00013	11.34	0.70840	0.70837	0.00017
10.04	0.70845	0.70825	0.00015	11.29	0.70848	0.70838	0.00017
9.99	0.70802	0.70818	0.00017	11.25	0.70827	0.70838	0.00017
9.95	0.70844	0.70821	0.00017	11.21	0.70839	0.70837	0.00017
9.91	0.70822	0.70819	0.00016	11.16	0.70809	0.70836	0.00017
9.86	0.70865	0.70823	0.00019	11.12	0.70782	0.70840	0.00016
9.82	0.70831	0.70821	0.00017	11.07	0.70857	0.70840	0.00016
9.78	0.70794	0.70821	0.00017	11.03	0.70854	0.70841	0.00017
9.73	0.70824	0.70826	0.00016	10.98	0.70836	0.70840	0.00017
9.69	0.70830	0.70828	0.00017	10.94	0.70875	0.70841	0.00017
9.65	0.70789	0.70827	0.00017	10.90	0.70849	0.70839	0.00015
9.60	0.70780	0.70832	0.00014	10.85	0.70852	0.70839	0.00015
9.56	0.70836	0.70840	0.00009	10.81	0.70821	0.70839	0.00015
9.51	0.70815	0.70837	0.00011	10.76	0.70826	0.70840	0.00015
9.47	0.70865	0.70841	0.00011	10.72	0.70847	0.70841	0.00015
9.43	0.70846	0.70839	0.00009	10.67	0.70782	0.70838	0.00015
9.38	0.70834	0.70837	0.00009	10.63	0.70865	0.70843	0.00009
9.34	0.70839	0.70845	0.00017	10.59	0.70845	0.70842	0.00008
9.30	0.70843	0.70848	0.00018	10.54	0.70854	0.70844	0.00010
9.25	0.70826	0.70844	0.00020	10.50	0.70855	0.70842	0.00010
9.21	0.70841	0.70841	0.00022	10.45	0.70843	0.70838	0.00011
9.17	0.70857	0.70842	0.00022	10.41	0.70854	0.70839	0.00011
9.12	0.70805	0.70838	0.00023	10.36	0.70827	0.70838	0.00011
9.08	0.70852	0.70843	0.00021	10.32	0.70836	0.70837	0.00011
9.03	0.70844	0.70846	0.00023	10.28	0.70819	0.70835	0.00012
8.99	0.70830	0.70846	0.00023	10.23	0.70833	0.70835	0.00012
8.95	0.70911	0.70846	0.00023	10.19	0.70856	0.70837	0.00012
8.90	0.70869	0.70841	0.00019	10.14	0.70868	0.70833	0.00012
8.86	0.70802	0.70838	0.00018	10.10	0.70833	0.70827	0.00011
8.82	0.70796	0.70840	0.00016	10.05	0.70813	0.70826	0.00011
8.77	0.70857	0.70844	0.00013	10.01	0.70848	0.70828	0.00010
8.73	0.70817	0.70842	0.00013	9.97	0.70844	0.70827	0.00010
8.69	0.70849	0.70847	0.00012	9.92	0.70824	0.70822	0.00011
8.64	0.70887	0.70847	0.00012	9.88	0.70809	0.70819	0.00012
8.60	0.70839	0.70845	0.00010	9.83	0.70825	0.70823	0.00013
8.55	0.70830	0.70847	0.00010	9.79	0.70853	0.70824	0.00013
8.51	0.70864	0.70847	0.00010	9.74	0.70815	0.70822	0.00011

8.47	0.70836	0.70847	0.00010	9.70	0.70805	0.70818	0.00015
8.42	0.70821	0.70849	0.00010	9.66	0.70821	0.70826	0.00020
8.38	0.70839	0.70852	0.00008	9.61	0.70834	0.70832	0.00023
8.34	0.70841	0.70854	0.00007	9.57	0.70837	0.70830	0.00023
8.29	0.70862	0.70854	0.00008	9.52	0.70795	0.70833	0.00025
8.25	0.70855	0.70849	0.00010	9.48	0.70798	0.70834	0.00024
8.21	0.70866	0.70843	0.00015	9.43	0.70849	0.70843	0.00024
8.16	0.70857	0.70842	0.00015	9.39	0.70830	0.70843	0.00024
8.12	0.70828	0.70839	0.00015	9.35	0.70832	0.70838	0.00027
8.07	0.70861	0.70837	0.00016	9.30	0.70774	0.70845	0.00030
8.03	0.70855	0.70836	0.00015	9.26	0.70888	0.70850	0.00026
7.99	0.70859	0.70833	0.00015	9.21	0.70881	0.70843	0.00025
7.94	0.70858	0.70834	0.00015	9.17	0.70810	0.70838	0.00024
7.90	0.70833	0.70829	0.00014	9.12	0.70870	0.70841	0.00023
7.86	0.70817	0.70831	0.00015	9.08	0.70811	0.70837	0.00022
7.81	0.70791	0.70833	0.00015	9.04	0.70887	0.70841	0.00021
7.77	0.70860	0.70840	0.00012	8.99	0.70843	0.70837	0.00019
7.72	0.70825	0.70835	0.00012	8.95	0.70786	0.70833	0.00019
7.68	0.70814	0.70834	0.00013	8.90	0.70903	0.70836	0.00017
7.64	0.70850	0.70832	0.00015	8.86	0.70820	0.70829	0.00008
7.59	0.70826	0.70831	0.00014	8.81	0.70820	0.70831	0.00009
7.55	0.70861	0.70830	0.00015	8.77	0.70833	0.70828	0.00012
7.51	0.70814	0.70831	0.00015	8.73	0.70839	0.70827	0.00012
7.46	0.70852	0.70834	0.00015	8.68	0.70832	0.70830	0.00015
7.42	0.70838	0.70833	0.00014	8.64	0.70847	0.70828	0.00015
7.38	0.70858	0.70828	0.00017	8.59	0.70847	0.70823	0.00016
7.33	0.70809	0.70828	0.00018	8.55	0.70807	0.70817	0.00016
7.29	0.70823	0.70830	0.00018	8.50	0.70815	0.70822	0.00018
7.24	0.70790	0.70835	0.00019	8.46	0.70828	0.70828	0.00020
7.20	0.70838	0.70837	0.00017	8.42	0.70846	0.70830	0.00021
7.16	0.70821	0.70840	0.00019	8.37	0.70790	0.70827	0.00021
7.11	0.70865	0.70837	0.00021	8.33	0.70814	0.70834	0.00020
7.07	0.70849	0.70833	0.00021	8.28	0.70869	0.70838	0.00020
7.03	0.70838	0.70828	0.00021	8.24	0.70816	0.70834	0.00019
6.98	0.70784	0.70829	0.00022	8.19	0.70795	0.70833	0.00020
6.94	0.70866	0.70837	0.00020	8.15	0.70789	0.70837	0.00018
6.90	0.70829	0.70836	0.00020	8.11	0.70859	0.70843	0.00014
6.85	0.70868	0.70842	0.00022	8.06	0.70871	0.70842	0.00014
6.81	0.70808	0.70837	0.00022	8.02	0.70855	0.70836	0.00013
6.76	0.70876	0.70838	0.00021	7.97	0.70814	0.70835	0.00012
6.72	0.70789	0.70831	0.00020	7.93	0.70855	0.70830	0.00020
6.68	0.70824	0.70836	0.00018	7.88	0.70863	0.70831	0.00021
6.63	0.70797	0.70837	0.00018	7.84	0.70828	0.70824	0.00021
6.59	0.70852	0.70839	0.00016	7.80	0.70805	0.70827	0.00022
6.55	0.70857	0.70841	0.00017	7.75	0.70828	0.70834	0.00023
6.50	0.70863	0.70837	0.00017	7.71	0.70855	0.70834	0.00023
6.46	0.70885	0.70834	0.00016	7.66	0.70842	0.70830	0.00023
6.42	0.70815	0.70829	0.00012	7.62	0.70818	0.70830	0.00023
6.37	0.70824	0.70832	0.00012	7.57	0.70845	0.70831	0.00022
6.33	0.70801	0.70836	0.00013	7.53	0.70758	0.70831	0.00022

6.28	0.70840	0.70840	0.00011	7.49	0.70868	0.70833	0.00021
6.24	0.70833	0.70839	0.00011	7.44	0.70791	0.70833	0.00021
6.20	0.70818	0.70835	0.00014	7.40	0.70861	0.70840	0.00019
6.15	0.70870	0.70834	0.00015	7.35	0.70869	0.70830	0.00024
6.11	0.70821	0.70828	0.00013	7.31	0.70829	0.70827	0.00022
6.07	0.70829	0.70829	0.00013	7.26	0.70818	0.70828	0.00022
6.02	0.70838	0.70831	0.00014	7.22	0.70843	0.70826	0.00023
5.98	0.70847	0.70832	0.00014	7.18	0.70831	0.70823	0.00023
5.94	0.70866	0.70829	0.00014	7.13	0.70847	0.70820	0.00023
5.89	0.70837	0.70828	0.00014	7.09	0.70771	0.70816	0.00023
5.85	0.70828	0.70826	0.00014	7.04	0.70871	0.70825	0.00021
5.80	0.70800	0.70824	0.00014	7.00	0.70858	0.70821	0.00019
5.76	0.70805	0.70826	0.00013	6.95	0.70763	0.70819	0.00018
5.72	0.70805	0.70831	0.00013	6.91	0.70841	0.70825	0.00013
5.67	0.70839	0.70828	0.00016	6.87	0.70837	0.70823	0.00012
5.63	0.70847	0.70828	0.00016	6.82	0.70796	0.70823	0.00012
5.59	0.70849	0.70823	0.00016	6.78	0.70816	0.70827	0.00011
5.54	0.70813	0.70821	0.00015	6.73	0.70802	0.70827	0.00011
5.50	0.70861	0.70819	0.00017	6.69	0.70806	0.70828	0.00010
5.46	0.70816	0.70812	0.00014	6.64	0.70856	0.70830	0.00009
5.41	0.70808	0.70811	0.00014	6.60	0.70832	0.70831	0.00010
5.37	0.70817	0.70815	0.00016	6.56	0.70844	0.70829	0.00011
5.32	0.70852	0.70818	0.00017	6.51	0.70820	0.70825	0.00011
5.28	0.70779	0.70821	0.00021	6.47	0.70818	0.70827	0.00011
5.24	0.70834	0.70830	0.00020	6.42	0.70843	0.70828	0.00011
5.19	0.70803	0.70826	0.00020	6.38	0.70830	0.70825	0.00010
5.15	0.70827	0.70827	0.00020	6.33	0.70813	0.70827	0.00011
5.11	0.70787	0.70826	0.00020	6.29	0.70819	0.70827	0.00011
5.06	0.70801	0.70831	0.00018	6.25	0.70821	0.70831	0.00012
5.02	0.70806	0.70832	0.00018	6.20	0.70867	0.70831	0.00012
4.98	0.70848	0.70837	0.00017	6.16	0.70810	0.70826	0.00009
4.93	0.70844	0.70833	0.00018	6.11	0.70813	0.70827	0.00009
4.89	0.70885	0.70832	0.00019	6.07	0.70832	0.70831	0.00010
4.84	0.70862	0.70827	0.00014	6.02	0.70827	0.70829	0.00010
4.80	0.70801	0.70827	0.00014	5.98	0.70822	0.70834	0.00014
4.76	0.70809	0.70830	0.00013	5.94	0.70843	0.70834	0.00014
4.71	0.70823	0.70831	0.00012	5.89	0.70818	0.70836	0.00016
4.67	0.70834	0.70837	0.00015	5.85	0.70857	0.70839	0.00015
4.63	0.70806	0.70838	0.00015	5.80	0.70827	0.70838	0.00015
4.58	0.70854	0.70845	0.00013	5.76	0.70812	0.70842	0.00015
4.54	0.70813	0.70844	0.00013	5.71	0.70818	0.70845	0.00014
4.50	0.70842	0.70850	0.00013	5.67	0.70854	0.70844	0.00015
4.45	0.70862	0.70847	0.00015	5.63	0.70814	0.70839	0.00016
4.41	0.70827	0.70848	0.00015	5.58	0.70879	0.70844	0.00016
4.36	0.70821	0.70849	0.00015	5.54	0.70820	0.70839	0.00014
4.32	0.70875	0.70848	0.00015	5.49	0.70866	0.70842	0.00014
4.28	0.70844	0.70844	0.00014	5.45	0.70840	0.70838	0.00013
4.23	0.70866	0.70846	0.00015	5.40	0.70851	0.70837	0.00013
4.19	0.70847	0.70842	0.00014	5.36	0.70862	0.70836	0.00013
4.15	0.70882	0.70839	0.00015	5.31	0.70844	0.70835	0.00012

4.10	0.70839	0.70839	0.00014	5.27	0.70806	0.70835	0.00012
4.06	0.70812	0.70841	0.00015	5.23	0.70807	0.70839	0.00011
4.02	0.70866	0.70846	0.00014	5.18	0.70860	0.70842	0.00008
3.97	0.70835	0.70845	0.00013	5.14	0.70830	0.70842	0.00007
3.93	0.70813	0.70844	0.00014	5.09	0.70855	0.70839	0.00011
3.88	0.70838	0.70845	0.00013	5.05	0.70821	0.70838	0.00010
3.84	0.70859	0.70847	0.00013	5.00	0.70832	0.70839	0.00009
3.80	0.70830	0.70843	0.00014	4.96	0.70845	0.70840	0.00009
3.75	0.70819	0.70843	0.00014	4.92	0.70852	0.70844	0.00013
3.71	0.70877	0.70846	0.00013	4.87	0.70839	0.70841	0.00013
3.67	0.70865	0.70841	0.00012	4.83	0.70849	0.70845	0.00015
3.62	0.70860	0.70839	0.00010	4.78	0.70841	0.70843	0.00015
3.58	0.70857	0.70841	0.00013	4.74	0.70853	0.70839	0.00017
3.54	0.70823	0.70842	0.00014	4.69	0.70802	0.70836	0.00017
3.49	0.70824	0.70844	0.00013	4.65	0.70843	0.70841	0.00016
3.45	0.70856	0.70847	0.00012	4.61	0.70834	0.70839	0.00016
3.40	0.70815	0.70848	0.00013	4.56	0.70843	0.70835	0.00019
3.36	0.70833	0.70850	0.00011	4.52	0.70882	0.70834	0.00019
3.32	0.70852	0.70852	0.00011	4.47	0.70821	0.70825	0.00017
3.27	0.70828	0.70855	0.00012	4.43	0.70877	0.70826	0.00017
3.23	0.70838	0.70857	0.00010	4.38	0.70830	0.70819	0.00013
3.19	0.70881	0.70860	0.00010	4.34	0.70804	0.70817	0.00013
3.14	0.70870	0.70858	0.00009	4.30	0.70819	0.70818	0.00013
3.10	0.70847	0.70858	0.00009	4.25	0.70858	0.70821	0.00014
3.06	0.70847	0.70860	0.00008	4.21	0.70826	0.70816	0.00012
3.01	0.70867	0.70859	0.00008	4.16	0.70790	0.70813	0.00012
2.97	0.70833	0.70856	0.00009	4.12	0.70835	0.70819	0.00013
2.92	0.70855	0.70857	0.00008	4.07	0.70792	0.70820	0.00014
2.88	0.70879	0.70853	0.00013	4.03	0.70831	0.70830	0.00018
2.84	0.70852	0.70846	0.00014	3.99	0.70808	0.70829	0.00018
2.79	0.70866	0.70841	0.00016	3.94	0.70804	0.70831	0.00017
2.75	0.70866	0.70835	0.00017	3.90	0.70820	0.70830	0.00018
2.71	0.70869	0.70829	0.00016	3.85	0.70844	0.70830	0.00018
2.66	0.70862	0.70826	0.00013	3.81	0.70805	0.70829	0.00018
2.62	0.70845	0.70827	0.00015	3.76	0.70798	0.70829	0.00018
2.57	0.70836	0.70827	0.00014	3.72	0.70853	0.70833	0.00016
2.53	0.70843	0.70826	0.00014	3.68	0.70847	0.70834	0.00016
2.49	0.70809	0.70823	0.00014	3.63	0.70887	0.70835	0.00017
2.44	0.70810	0.70825	0.00014	3.59	0.70823	0.70829	0.00013
2.40	0.70801	0.70828	0.00013	3.54	0.70827	0.70831	0.00013
2.36	0.70807	0.70829	0.00012	3.50	0.70793	0.70832	0.00013
2.31	0.70812	0.70833	0.00011	3.45	0.70824	0.70840	0.00012
2.27	0.70837	0.70833	0.00011	3.41	0.70831	0.70840	0.00012
2.23	0.70873	0.70835	0.00012	3.37	0.70808	0.70844	0.00013
2.18	0.70837	0.70836	0.00012	3.32	0.70841	0.70848	0.00010
2.14	0.70834	0.70838	0.00013	3.28	0.70854	0.70847	0.00010
2.09	0.70810	0.70839	0.00014	3.23	0.70860	0.70847	0.00010
2.05	0.70830	0.70836	0.00017	3.19	0.70832	0.70847	0.00010
2.01	0.70834	0.70835	0.00017	3.14	0.70837	0.70846	0.00011
1.96	0.70819	0.70834	0.00017	3.10	0.70839	0.70847	0.00011

1.92	0.70843	0.70836	0.00017
1.88	0.70817	0.70833	0.00018
1.83	0.70857	0.70834	0.00017
1.79	0.70874	0.70832	0.00017
1.75	0.70864	0.70825	0.00014
1.70	0.70788	0.70822	0.00011
1.66	0.70822	0.70826	0.00008
1.61	0.70823	0.70830	0.00010
1.57	0.70840	0.70833	0.00011
1.53	0.70809	0.70837	0.00015
1.48	0.70832	0.70836	0.00016
1.44	0.70839	0.70841	0.00017
1.40	0.70805	0.70837	0.00019
1.35	0.70836	0.70839	0.00018
1.31	0.70822	0.70837	0.00019
1.27	0.70832	0.70839	0.00018
1.22	0.70860	0.70840	0.00018
1.18	0.70857	0.70835	0.00018
1.13	0.70882	0.70838	0.00020
1.09	0.70800	0.70831	0.00018
1.05	0.70873	0.70840	0.00019
1.00	0.70801	0.70840	0.00020
0.96	0.70826	0.70845	0.00018
0.92	0.70818	0.70849	0.00018
0.87	0.70846	0.70853	0.00016
0.83	0.70838	0.70852	0.00017
0.79	0.70813	0.70854	0.00016
0.74	0.70882	0.70859	0.00013
0.70	0.70816	0.70855	0.00013
0.65	0.70884	0.70856	0.00011
0.61	0.70878	0.70853	0.00010
0.57	0.70850	0.70851	0.00008
0.52	0.70868	0.70850	0.00008
0.48	0.70860	0.70847	0.00008
0.44	0.70835	0.70846	0.00007
0.39	0.70857	0.70847	0.00007
0.35	0.70860	0.70845	0.00008
0.31	0.70841	0.70843	0.00007
0.26	0.70827	0.70844	0.00008
0.22	0.70858	0.70847	0.00006
0.17	0.70849	0.70844	0.00006
0.13	0.70848	0.70843	0.00007
0.09	0.70831	0.70840	0.00009
0.04	0.70850		

3.06	0.70873	0.70849	0.00011
3.01	0.70827	0.70847	0.00009
2.97	0.70867	0.70849	0.00008
2.92	0.70847	0.70841	0.00013
2.88	0.70837	0.70842	0.00013
2.83	0.70845	0.70842	0.00013
2.79	0.70867	0.70840	0.00013
2.75	0.70824	0.70839	0.00013
2.70	0.70845	0.70841	0.00012
2.66	0.70859	0.70841	0.00012
2.61	0.70852	0.70837	0.00013
2.57	0.70845	0.70835	0.00012
2.52	0.70794	0.70835	0.00012
2.48	0.70854	0.70840	0.00008
2.44	0.70832	0.70841	0.00009
2.39	0.70825	0.70844	0.00010
2.35	0.70859	0.70845	0.00009
2.30	0.70843	0.70844	0.00009
2.26	0.70846	0.70839	0.00012
2.21	0.70818	0.70839	0.00012
2.17	0.70832	0.70839	0.00011
2.13	0.70847	0.70840	0.00011
2.08	0.70841	0.70837	0.00012
2.04	0.70863	0.70836	0.00012
1.99	0.70865	0.70834	0.00011
1.95	0.70841	0.70831	0.00008
1.90	0.70841	0.70834	0.00011
1.86	0.70801	0.70830	0.00012
1.82	0.70838	0.70832	0.00010
1.77	0.70827	0.70833	0.00010
1.73	0.70840	0.70835	0.00011
1.68	0.70816	0.70832	0.00012
1.64	0.70832	0.70832	0.00012
1.59	0.70839	0.70832	0.00012
1.55	0.70839	0.70828	0.00013
1.51	0.70865	0.70831	0.00016
1.46	0.70806	0.70830	0.00015
1.42	0.70821	0.70831	0.00015
1.37	0.70842	0.70833	0.00015
1.33	0.70847	0.70833	0.00015
1.28	0.70811	0.70833	0.00015
1.24	0.70815	0.70835	0.00014
1.20	0.70834	0.70837	0.00013
1.15	0.70800	0.70836	0.00014
1.11	0.70873	0.70840	0.00011
1.06	0.70856	0.70840	0.00011
1.02	0.70814	0.70836	0.00011
0.97	0.70836	0.70840	0.00011
0.93	0.70846	0.70845	0.00013
0.89	0.70850	0.70843	0.00014

0.84	0.70827	0.70844	0.00014
0.80	0.70837	0.70846	0.00014
0.75	0.70817	0.70843	0.00016
0.71	0.70845	0.70846	0.00015
0.66	0.70873	0.70847	0.00015
0.62	0.70818	0.70843	0.00014
0.58	0.70854	0.70842	0.00015
0.53	0.70881	0.70841	0.00015
0.49	0.70824	0.70837	0.00012
0.44	0.70860	0.70840	0.00012
0.40	0.70851	0.70838	0.00012
0.35	0.70803	0.70836	0.00012
0.31	0.70847	0.70841	0.00009
0.27	0.70856	0.70840	0.00010
0.22	0.70834	0.70837	0.00010
0.18	0.70810	0.70837	0.00011
0.13	0.70847	0.70846	0.00002
0.09	0.70843	0.70846	0.00003
0.04	0.70849		

ARB 10.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
42.47	0.70869	0.70910	0.00021
42.43	0.70928	0.70913	0.00020
42.38	0.70892	0.70911	0.00019
42.34	0.70938	0.70916	0.00020
42.30	0.70883	0.70909	0.00022
42.26	0.70916	0.70910	0.00021
42.21	0.70939	0.70902	0.00027
42.17	0.70937	0.70895	0.00026
42.13	0.70852	0.70893	0.00024
42.08	0.70947	0.70892	0.00025
42.04	0.70895	0.70883	0.00022
42.00	0.70909	0.70884	0.00023
41.96	0.70946	0.70879	0.00023
41.91	0.70862	0.70873	0.00017
41.87	0.70902	0.70876	0.00018
41.83	0.70830	0.70874	0.00017
41.78	0.70872	0.70874	0.00017
41.74	0.70911	0.70874	0.00017
41.70	0.70845	0.70870	0.00015
41.65	0.70861	0.70872	0.00014
41.61	0.70905	0.70877	0.00015
41.57	0.70853	0.70874	0.00014
41.53	0.70887	0.70882	0.00017
41.48	0.70895	0.70878	0.00018
41.44	0.70880	0.70876	0.00018
41.40	0.70831	0.70880	0.00020
41.35	0.70874	0.70886	0.00016
41.31	0.70873	0.70885	0.00017
41.27	0.70865	0.70888	0.00017
41.23	0.70907	0.70891	0.00016
41.18	0.70876	0.70889	0.00016
41.14	0.70932	0.70891	0.00016
41.10	0.70850	0.70891	0.00016
41.05	0.70876	0.70896	0.00013
41.01	0.70918	0.70901	0.00014
40.97	0.70892	0.70899	0.00013
40.93	0.70858	0.70895	0.00016
40.88	0.70901	0.70899	0.00014
40.84	0.70901	0.70896	0.00015
40.80	0.70885	0.70893	0.00015
40.75	0.70894	0.70895	0.00015
40.71	0.70933	0.70890	0.00019
40.67	0.70901	0.70883	0.00017
40.63	0.70926	0.70881	0.00016
40.58	0.70898	0.70878	0.00014
40.54	0.70853	0.70876	0.00013
40.50	0.70899	0.70882	0.00013

40.45	0.70871	0.70878	0.00014
40.41	0.70873	0.70884	0.00018
40.37	0.70904	0.70886	0.00018
40.33	0.70842	0.70888	0.00019
40.28	0.70863	0.70895	0.00016
40.24	0.70878	0.70892	0.00019
40.20	0.70902	0.70891	0.00020
40.15	0.70880	0.70887	0.00020
40.11	0.70907	0.70890	0.00021
40.07	0.70857	0.70883	0.00024
40.02	0.70935	0.70888	0.00023
39.98	0.70896	0.70882	0.00021
39.94	0.70920	0.70886	0.00023
39.90	0.70911	0.70885	0.00022
39.85	0.70832	0.70882	0.00022
39.81	0.70866	0.70887	0.00019
39.77	0.70869	0.70894	0.00020
39.72	0.70911	0.70895	0.00020
39.68	0.70828	0.70893	0.00020
39.64	0.70909	0.70903	0.00014
39.60	0.70880	0.70900	0.00015
39.55	0.70929	0.70901	0.00015
39.51	0.70911	0.70894	0.00015
39.47	0.70881	0.70892	0.00015
39.42	0.70890	0.70890	0.00017
39.38	0.70936	0.70893	0.00018
39.30	0.70879	0.70892	0.00017
39.25	0.70885	0.70893	0.00017
39.21	0.70930	0.70900	0.00021
39.17	0.70875	0.70893	0.00021
39.12	0.70891	0.70891	0.00022
39.08	0.70862	0.70893	0.00023
39.04	0.70896	0.70895	0.00022
39.00	0.70854	0.70898	0.00023
38.95	0.70921	0.70906	0.00021
38.91	0.70929	0.70904	0.00021
38.87	0.70882	0.70902	0.00020
38.82	0.70958	0.70901	0.00021
38.78	0.70860	0.70890	0.00019
38.74	0.70857	0.70903	0.00026
38.69	0.70912	0.70915	0.00028
38.65	0.70881	0.70913	0.00028
38.61	0.70929	0.70921	0.00029
38.57	0.70929	0.70920	0.00029
38.52	0.70901	0.70926	0.00032
38.48	0.70911	0.70926	0.00032
38.44	0.70869	0.70925	0.00032
38.39	0.70853	0.70926	0.00031
38.35	0.70989	0.70927	0.00031
38.31	0.70978	0.70917	0.00028

38.27	0.70887	0.70908	0.00025
38.22	0.70962	0.70910	0.00024
38.18	0.70926	0.70904	0.00021
38.14	0.70987	0.70901	0.00021
38.09	0.70894	0.70895	0.00010
38.05	0.70903	0.70896	0.00010
38.01	0.70882	0.70895	0.00010
37.97	0.70859	0.70895	0.00010
37.92	0.70889	0.70899	0.00006
37.88	0.70893	0.70906	0.00013
37.84	0.70902	0.70903	0.00015
37.79	0.70901	0.70899	0.00017
37.75	0.70902	0.70904	0.00020
37.71	0.70919	0.70910	0.00023
37.67	0.70906	0.70915	0.00026
37.62	0.70894	0.70915	0.00026
37.58	0.70888	0.70916	0.00025
37.54	0.70896	0.70916	0.00025
37.49	0.70957	0.70919	0.00025
37.45	0.70865	0.70917	0.00024
37.41	0.70862	0.70919	0.00023
37.37	0.70953	0.70926	0.00019
37.32	0.70964	0.70925	0.00018
37.28	0.70964	0.70916	0.00018
37.24	0.70907	0.70908	0.00016
37.19	0.70903	0.70905	0.00017
37.15	0.70890	0.70904	0.00017
37.11	0.70929	0.70912	0.00022
37.06	0.70936	0.70900	0.00030
37.02	0.70883	0.70894	0.00029
36.98	0.70928	0.70900	0.00030
36.94	0.70946	0.70900	0.00030
36.89	0.70877	0.70895	0.00029
36.85	0.70880	0.70891	0.00031
36.81	0.70880	0.70893	0.00031
36.76	0.70887	0.70896	0.00030
36.72	0.70971	0.70900	0.00031
36.68	0.70808	0.70893	0.00027
36.64	0.70875	0.70905	0.00020
36.59	0.70946	0.70911	0.00019
36.55	0.70930	0.70905	0.00018
36.51	0.70894	0.70902	0.00017
36.46	0.70840	0.70900	0.00018
36.42	0.70900	0.70909	0.00013
36.38	0.70906	0.70908	0.00013
36.34	0.70935	0.70913	0.00016
36.29	0.70901	0.70910	0.00015
36.25	0.70928	0.70906	0.00018
36.21	0.70929	0.70910	0.00021
36.16	0.70888	0.70901	0.00025

36.12	0.70901	0.70903	0.00025
36.08	0.70875	0.70906	0.00025
36.04	0.70931	0.70903	0.00027
35.99	0.70890	0.70901	0.00027
35.95	0.70952	0.70896	0.00029
35.91	0.70909	0.70891	0.00027
35.86	0.70864	0.70894	0.00028
35.82	0.70967	0.70900	0.00028
35.78	0.70839	0.70891	0.00024
35.73	0.70901	0.70894	0.00022
35.69	0.70930	0.70893	0.00022
35.65	0.70849	0.70887	0.00021
35.61	0.70910	0.70897	0.00022
35.56	0.70841	0.70894	0.00022
35.52	0.70901	0.70902	0.00020
35.48	0.70933	0.70898	0.00022
35.43	0.70932	0.70896	0.00021
35.39	0.70871	0.70890	0.00020
35.35	0.70871	0.70894	0.00019
35.31	0.70896	0.70892	0.00021
35.26	0.70863	0.70897	0.00024
35.22	0.70950	0.70899	0.00023
35.18	0.70883	0.70893	0.00020
35.13	0.70925	0.70893	0.00020
35.09	0.70853	0.70891	0.00019
35.05	0.70916	0.70893	0.00017
35.01	0.70876	0.70887	0.00018
34.96	0.70907	0.70891	0.00018
34.92	0.70853	0.70891	0.00018
34.88	0.70950	0.70898	0.00018
34.83	0.70879	0.70890	0.00014
34.79	0.70894	0.70887	0.00017
34.75	0.70877	0.70885	0.00017
34.71	0.70902	0.70886	0.00017
34.66	0.70875	0.70884	0.00016
34.62	0.70857	0.70884	0.00016
34.58	0.70918	0.70891	0.00017
34.53	0.70901	0.70887	0.00017
34.49	0.70929	0.70888	0.00017
34.45	0.70867	0.70886	0.00015
34.40	0.70848	0.70884	0.00018
34.36	0.70879	0.70887	0.00016
34.32	0.70884	0.70887	0.00016
34.28	0.70883	0.70891	0.00017
34.23	0.70876	0.70895	0.00019
34.19	0.70930	0.70903	0.00021
34.15	0.70876	0.70897	0.00021
34.10	0.70913	0.70900	0.00021
34.06	0.70908	0.70900	0.00021
34.02	0.70841	0.70901	0.00021

33.98	0.70878	0.70901	0.00022
33.93	0.70880	0.70899	0.00024
33.89	0.70923	0.70897	0.00024
33.85	0.70928	0.70893	0.00024
33.80	0.70954	0.70895	0.00025
33.76	0.70871	0.70886	0.00022
33.72	0.70904	0.70889	0.00021
33.68	0.70910	0.70889	0.00022
33.63	0.70924	0.70884	0.00022
33.59	0.70833	0.70879	0.00020
33.55	0.70857	0.70882	0.00018
33.50	0.70865	0.70883	0.00017
33.46	0.70887	0.70886	0.00017
33.42	0.70944	0.70887	0.00017
33.38	0.70864	0.70880	0.00012
33.33	0.70897	0.70881	0.00011
33.29	0.70910	0.70877	0.00011
33.25	0.70860	0.70879	0.00013
33.20	0.70876	0.70879	0.00013
33.16	0.70857	0.70882	0.00014
33.12	0.70867	0.70886	0.00013
33.08	0.70892	0.70889	0.00013
33.03	0.70899	0.70886	0.00015
32.99	0.70882	0.70887	0.00015
32.95	0.70868	0.70891	0.00017
32.90	0.70863	0.70894	0.00016
32.86	0.70924	0.70900	0.00016
32.82	0.70863	0.70899	0.00015
32.77	0.70904	0.70899	0.00015
32.73	0.70898	0.70894	0.00017
32.69	0.70900	0.70893	0.00017
32.65	0.70854	0.70894	0.00017
32.60	0.70909	0.70904	0.00018
32.56	0.70923	0.70906	0.00019
32.52	0.70898	0.70903	0.00019
32.47	0.70929	0.70905	0.00019
32.43	0.70912	0.70902	0.00018
32.39	0.70862	0.70901	0.00018
32.35	0.70857	0.70906	0.00016
32.30	0.70889	0.70912	0.00012
32.26	0.70907	0.70914	0.00010
32.22	0.70950	0.70914	0.00011
32.17	0.70929	0.70907	0.00009
32.13	0.70900	0.70903	0.00008
32.09	0.70917	0.70906	0.00009
32.05	0.70892	0.70903	0.00009
32.00	0.70910	0.70904	0.00008
31.96	0.70908	0.70905	0.00008
31.92	0.70923	0.70908	0.00011
31.87	0.70909	0.70910	0.00013

31.83	0.70897	0.70910	0.00013
31.79	0.70882	0.70912	0.00013
31.75	0.70896	0.70916	0.00011
31.70	0.70922	0.70917	0.00011
31.66	0.70891	0.70917	0.00011
31.62	0.70905	0.70923	0.00011
31.57	0.70914	0.70924	0.00011
31.53	0.70938	0.70924	0.00011
31.49	0.70949	0.70923	0.00010
31.44	0.70906	0.70919	0.00008
31.40	0.70916	0.70921	0.00008
31.36	0.70925	0.70917	0.00012
31.32	0.70907	0.70917	0.00012
31.27	0.70923	0.70915	0.00014
31.23	0.70951	0.70914	0.00014
31.19	0.70909	0.70912	0.00011
31.14	0.70916	0.70915	0.00013
31.10	0.70926	0.70921	0.00018
31.06	0.70918	0.70923	0.00018
30.97	0.70923	0.70927	0.00019
30.93	0.70875	0.70927	0.00019
30.89	0.70927	0.70931	0.00016
30.84	0.70885	0.70929	0.00016
30.80	0.70915	0.70934	0.00013
30.76	0.70923	0.70936	0.00013
30.72	0.70947	0.70935	0.00013
30.67	0.70975	0.70931	0.00014
30.63	0.70945	0.70925	0.00011
30.59	0.70951	0.70919	0.00011
30.54	0.70924	0.70913	0.00010
30.50	0.70918	0.70914	0.00011
30.46	0.70904	0.70919	0.00016
30.42	0.70934	0.70924	0.00016
30.37	0.70938	0.70927	0.00019
30.33	0.70918	0.70922	0.00020
30.29	0.70905	0.70924	0.00020
30.24	0.70908	0.70927	0.00020
30.20	0.70894	0.70930	0.00019
30.16	0.70887	0.70933	0.00018
30.12	0.70932	0.70937	0.00014
30.07	0.70969	0.70943	0.00017
30.03	0.70953	0.70938	0.00017
29.99	0.70968	0.70935	0.00017
29.94	0.70890	0.70931	0.00015
29.90	0.70935	0.70935	0.00012
29.86	0.70936	0.70933	0.00013
29.81	0.70934	0.70930	0.00013
29.77	0.70925	0.70937	0.00020
29.73	0.70932	0.70938	0.00020
29.69	0.70987	0.70939	0.00020

29.64	0.70922	0.70937	0.00017
29.60	0.70924	0.70940	0.00018
29.56	0.70928	0.70942	0.00017
29.51	0.70925	0.70948	0.00020
29.47	0.70914	0.70948	0.00020
29.43	0.70913	0.70950	0.00019
29.39	0.71004	0.70952	0.00018
29.34	0.70930	0.70953	0.00021
29.30	0.70946	0.70957	0.00020
29.26	0.70960	0.70956	0.00020
29.21	0.70957	0.70955	0.00020
29.17	0.70939	0.70957	0.00021
29.13	0.70994	0.70958	0.00021
29.09	0.70919	0.70954	0.00019
29.04	0.70938	0.70961	0.00018
29.00	0.70927	0.70954	0.00025
28.96	0.71023	0.70956	0.00025
28.91	0.70964	0.70947	0.00020
28.87	0.70940	0.70947	0.00020
28.83	0.70946	0.70950	0.00021
28.79	0.70979	0.70952	0.00021
28.74	0.70945	0.70947	0.00020
28.70	0.70961	0.70946	0.00021
28.66	0.70982	0.70949	0.00022
28.61	0.70870	0.70948	0.00022
28.57	0.70951	0.70957	0.00013
28.53	0.70929	0.70958	0.00013
28.48	0.70964	0.70961	0.00011
28.44	0.70971	0.70962	0.00011
28.40	0.70967	0.70957	0.00013
28.36	0.70933	0.70955	0.00013
28.31	0.70931	0.70953	0.00015
28.27	0.70990	0.70955	0.00014
28.23	0.70971	0.70950	0.00012
28.18	0.70966	0.70947	0.00011
28.14	0.70956	0.70948	0.00011
28.10	0.70964	0.70944	0.00012
28.06	0.70969	0.70947	0.00016
28.01	0.70924	0.70942	0.00016
27.97	0.70943	0.70944	0.00016
27.93	0.70919	0.70942	0.00017
27.88	0.70950	0.70941	0.00017
27.84	0.70939	0.70942	0.00017
27.80	0.70940	0.70938	0.00019
27.76	0.70971	0.70936	0.00020
27.71	0.70920	0.70930	0.00019
27.67	0.70997	0.70929	0.00019
27.63	0.70915	0.70924	0.00012
27.58	0.70950	0.70924	0.00013
27.54	0.70917	0.70922	0.00012

27.50	0.70916	0.70923	0.00012
27.46	0.70956	0.70927	0.00013
27.41	0.70899	0.70917	0.00018
27.37	0.70917	0.70922	0.00019
27.33	0.70910	0.70923	0.00019
27.28	0.70913	0.70927	0.00019
27.24	0.70948	0.70933	0.00021
27.20	0.70910	0.70938	0.00024
27.16	0.70939	0.70945	0.00025
27.11	0.70925	0.70946	0.00025
27.07	0.70956	0.70942	0.00027
27.03	0.70854	0.70943	0.00027
26.98	0.70949	0.70951	0.00019
26.94	0.70922	0.70948	0.00021
26.90	0.70951	0.70949	0.00020
26.85	0.70976	0.70949	0.00020
26.81	0.70994	0.70949	0.00020
26.77	0.70979	0.70947	0.00019
26.73	0.70955	0.70945	0.00017
26.68	0.70888	0.70942	0.00018
26.64	0.70962	0.70948	0.00013
26.60	0.70935	0.70944	0.00013
26.55	0.70915	0.70946	0.00013
26.51	0.70937	0.70949	0.00011
26.47	0.70951	0.70951	0.00011
26.43	0.70976	0.70949	0.00012
26.38	0.70976	0.70949	0.00012
26.34	0.70950	0.70947	0.00010
26.30	0.70927	0.70946	0.00010
26.25	0.70953	0.70950	0.00010
26.21	0.70923	0.70946	0.00012
26.17	0.70955	0.70948	0.00011
26.13	0.70940	0.70950	0.00012
26.08	0.70959	0.70950	0.00012
26.04	0.70933	0.70952	0.00013
26.00	0.70975	0.70951	0.00014
25.95	0.70954	0.70949	0.00013
25.91	0.70944	0.70952	0.00015
25.87	0.70962	0.70949	0.00017
25.83	0.70915	0.70945	0.00018
25.78	0.70942	0.70953	0.00019
25.74	0.70974	0.70948	0.00023
25.70	0.70939	0.70945	0.00022
25.65	0.70980	0.70949	0.00023
25.61	0.70922	0.70947	0.00022
25.57	0.70953	0.70950	0.00022
25.52	0.70989	0.70951	0.00022
25.48	0.70916	0.70946	0.00020
25.44	0.70921	0.70949	0.00019
25.40	0.70997	0.70954	0.00019

25.35	0.70886	0.70949	0.00016
25.31	0.70949	0.70960	0.00012
25.27	0.70974	0.70959	0.00012
25.22	0.70959	0.70955	0.00012
25.18	0.70958	0.70958	0.00015
25.14	0.70965	0.70955	0.00016
25.10	0.70940	0.70955	0.00016
25.05	0.70941	0.70958	0.00016
25.01	0.70974	0.70958	0.00015
24.97	0.70941	0.70957	0.00015
24.92	0.70996	0.70954	0.00017
24.88	0.70939	0.70946	0.00015
24.84	0.70936	0.70950	0.00016
24.80	0.70995	0.70952	0.00016
24.75	0.70927	0.70946	0.00013
24.71	0.70966	0.70944	0.00015
24.67	0.70961	0.70945	0.00015
24.62	0.70948	0.70943	0.00015
24.58	0.70957	0.70944	0.00015
24.54	0.70919	0.70948	0.00018
24.50	0.70916	0.70947	0.00019
24.45	0.70979	0.70945	0.00020
24.41	0.70949	0.70942	0.00019
24.37	0.70937	0.70947	0.00023
24.32	0.70911	0.70950	0.00023
24.28	0.70973	0.70954	0.00021
24.24	0.70941	0.70952	0.00021
24.20	0.70960	0.70960	0.00024
24.15	0.70995	0.70956	0.00024
24.11	0.70908	0.70953	0.00023
24.07	0.70899	0.70961	0.00022
24.02	0.70944	0.70964	0.00019
23.98	0.71002	0.70967	0.00018
23.94	0.70964	0.70960	0.00017
23.89	0.70951	0.70954	0.00021
23.85	0.70957	0.70954	0.00021
23.81	0.71014	0.70957	0.00022
23.77	0.70930	0.70950	0.00018
23.72	0.70961	0.70963	0.00027
23.68	0.70991	0.70961	0.00027
23.64	0.70927	0.70959	0.00026
23.59	0.70969	0.70957	0.00028
23.55	0.70934	0.70954	0.00028
23.51	0.70902	0.70957	0.00028
23.47	0.70959	0.70961	0.00026
23.42	0.70987	0.70959	0.00026
23.38	0.70944	0.70955	0.00025
23.34	0.71055	0.70961	0.00027
23.29	0.70946	0.70950	0.00017
23.25	0.70971	0.70950	0.00017

23.21	0.70903	0.70949	0.00016
23.17	0.70934	0.70956	0.00013
23.12	0.70966	0.70957	0.00013
23.08	0.70941	0.70961	0.00016
23.04	0.70942	0.70957	0.00020
22.99	0.70949	0.70956	0.00020
22.95	0.71004	0.70957	0.00020
22.91	0.70945	0.70954	0.00017
22.87	0.70947	0.70955	0.00017
22.82	0.70960	0.70950	0.00021
22.78	0.70974	0.70952	0.00022
22.74	0.70942	0.70950	0.00021
22.69	0.71005	0.70951	0.00021
22.65	0.70898	0.70944	0.00017
22.61	0.70940	0.70947	0.00014
22.56	0.70959	0.70950	0.00015
22.52	0.70966	0.70954	0.00017
22.48	0.70955	0.70949	0.00018
22.39	0.70898	0.70948	0.00018
22.35	0.70980	0.70952	0.00015
22.31	0.70960	0.70947	0.00014
22.26	0.70945	0.70943	0.00014
22.22	0.70942	0.70940	0.00015
22.18	0.70928	0.70942	0.00016
22.14	0.70970	0.70944	0.00016
22.09	0.70993	0.70944	0.00016
22.05	0.70924	0.70940	0.00012
22.01	0.70939	0.70946	0.00013
21.96	0.70936	0.70946	0.00013
21.92	0.70931	0.70953	0.00017
21.88	0.70920	0.70954	0.00016
21.84	0.70915	0.70959	0.00015
21.79	0.70965	0.70963	0.00011
21.75	0.70949	0.70961	0.00011
21.71	0.70972	0.70960	0.00012
21.66	0.70953	0.70956	0.00013
21.62	0.70976	0.70958	0.00014
21.58	0.70946	0.70955	0.00013
21.54	0.71002	0.70955	0.00013
21.49	0.70947	0.70947	0.00010
21.45	0.70966	0.70950	0.00012
21.41	0.70950	0.70950	0.00012
21.36	0.70954	0.70951	0.00012
21.32	0.70939	0.70949	0.00013
21.28	0.70927	0.70947	0.00014
21.24	0.70975	0.70951	0.00014
21.19	0.70945	0.70946	0.00014
21.15	0.70949	0.70952	0.00018
21.11	0.70918	0.70951	0.00019
21.06	0.70977	0.70953	0.00018

21.02	0.70965	0.70952	0.00017
20.98	0.70965	0.70949	0.00017
20.93	0.70931	0.70947	0.00017
20.89	0.70922	0.70950	0.00016
20.85	0.70965	0.70950	0.00016
20.81	0.70921	0.70950	0.00016
20.76	0.71008	0.70951	0.00015
20.72	0.70934	0.70943	0.00009
20.68	0.70938	0.70940	0.00012
20.63	0.70965	0.70939	0.00012
20.59	0.70936	0.70934	0.00012
20.55	0.70948	0.70936	0.00013
20.51	0.70960	0.70931	0.00015
20.46	0.70925	0.70925	0.00015
20.42	0.70959	0.70926	0.00015
20.38	0.70932	0.70924	0.00013
20.33	0.70931	0.70923	0.00014
20.29	0.70903	0.70926	0.00015
20.25	0.70927	0.70926	0.00015
20.21	0.70914	0.70931	0.00017
20.16	0.70963	0.70930	0.00017
20.12	0.70893	0.70926	0.00016
20.08	0.70904	0.70935	0.00016
20.03	0.70930	0.70941	0.00015
19.99	0.70943	0.70941	0.00016
19.95	0.70943	0.70937	0.00017
19.91	0.70953	0.70935	0.00017
19.86	0.70909	0.70939	0.00016
19.82	0.70967	0.70935	0.00015
19.78	0.70909	0.70939	0.00014
19.73	0.70927	0.70936	0.00016
19.69	0.70975	0.70933	0.00013
19.65	0.70960	0.70928	0.00012
19.60	0.70925	0.70931	0.00013
19.56	0.70951	0.70929	0.00012
19.52	0.70898	0.70930	0.00011
19.48	0.70926	0.70931	0.00011
19.43	0.70954	0.70923	0.00015
19.39	0.70925	0.70923	0.00015
19.35	0.70947	0.70918	0.00015
19.30	0.70902	0.70920	0.00015
19.26	0.70938	0.70917	0.00015
19.22	0.70915	0.70921	0.00017
19.18	0.70952	0.70921	0.00017
19.13	0.70928	0.70924	0.00019
19.09	0.70911	0.70925	0.00019
19.05	0.70935	0.70923	0.00019
19.00	0.70872	0.70926	0.00015
18.96	0.70934	0.70924	0.00016
18.92	0.70895	0.70927	0.00014

18.88	0.70920	0.70928	0.00014
18.83	0.70904	0.70928	0.00014
18.79	0.70961	0.70923	0.00013
18.75	0.70948	0.70921	0.00012
18.70	0.70964	0.70918	0.00008
18.66	0.70916	0.70921	0.00010
18.62	0.70914	0.70924	0.00010
18.58	0.70906	0.70928	0.00011
18.53	0.70910	0.70934	0.00013
18.49	0.70924	0.70937	0.00014
18.45	0.70935	0.70939	0.00014
18.40	0.70904	0.70943	0.00012
18.36	0.70903	0.70947	0.00008
18.32	0.70937	0.70952	0.00010
18.27	0.70932	0.70951	0.00010
18.23	0.70947	0.70956	0.00013
18.19	0.70937	0.70957	0.00012
18.15	0.70947	0.70959	0.00012
18.10	0.70975	0.70954	0.00013
18.06	0.70952	0.70954	0.00013
18.02	0.70951	0.70955	0.00013
17.97	0.70953	0.70956	0.00013
17.93	0.70940	0.70961	0.00014
17.89	0.70981	0.70961	0.00014
17.85	0.70929	0.70966	0.00013
17.80	0.70991	0.70962	0.00011
17.76	0.70953	0.70967	0.00014
17.72	0.70962	0.70968	0.00014
17.67	0.70926	0.70970	0.00012
17.63	0.70952	0.70972	0.00011
17.59	0.70963	0.70972	0.00011
17.55	0.70967	0.70969	0.00013
17.50	0.70992	0.70966	0.00012
17.46	0.70978	0.70964	0.00012
17.42	0.70977	0.70966	0.00013
17.37	0.70956	0.70965	0.00013
17.33	0.71002	0.70961	0.00011
17.29	0.70971	0.70963	0.00012
17.25	0.70940	0.70967	0.00011
17.20	0.70977	0.70966	0.00011
17.16	0.70962	0.70968	0.00011
17.12	0.70937	0.70973	0.00009
17.07	0.70955	0.70975	0.00009
17.03	0.70965	0.70972	0.00012
16.99	0.70993	0.70971	0.00011
16.95	0.70950	0.70978	0.00013
16.90	0.70963	0.70979	0.00012
16.86	0.70992	0.70971	0.00018
16.82	0.70974	0.70973	0.00019
16.77	0.70973	0.70973	0.00019

16.73	0.70979	0.70970	0.00019
16.69	0.70985	0.70969	0.00019
16.64	0.70977	0.70968	0.00019
16.60	0.70935	0.70977	0.00020
16.56	0.70984	0.70975	0.00020
16.52	0.71014	0.70971	0.00018
16.47	0.70981	0.70968	0.00018
16.43	0.70912	0.70973	0.00013
16.39	0.70995	0.70970	0.00012
16.34	0.70966	0.70971	0.00012
16.30	0.70951	0.70974	0.00011
16.26	0.70973	0.70973	0.00011
16.22	0.70971	0.70974	0.00012
16.17	0.71020	0.70968	0.00006
16.13	0.70970	0.70967	0.00006
16.09	0.70970	0.70968	0.00007
16.04	0.70952	0.70969	0.00006
16.00	0.70959	0.70971	0.00007
15.96	0.70974	0.70967	0.00011
15.92	0.70975	0.70970	0.00013
15.87	0.70976	0.70967	0.00014
15.83	0.70964	0.70965	0.00015
15.79	0.70984	0.70964	0.00015
15.74	0.70954	0.70963	0.00015
15.70	0.70965	0.70962	0.00015
15.66	0.70977	0.70960	0.00015
15.62	0.70958	0.70961	0.00015
15.57	0.70988	0.70958	0.00013
15.53	0.70927	0.70962	0.00012
15.49	0.71005	0.70960	0.00008
15.44	0.70948	0.70964	0.00009
15.40	0.70942	0.70965	0.00008
15.36	0.70977	0.70964	0.00008
15.31	0.70947	0.70965	0.00007
15.27	0.70955	0.70968	0.00007
15.23	0.70957	0.70970	0.00007
15.19	0.70966	0.70970	0.00007
15.14	0.70956	0.70971	0.00006
15.10	0.70972	0.70970	0.00007
15.06	0.70980	0.70968	0.00007
15.01	0.70984	0.70965	0.00006
14.97	0.70952	0.70970	0.00008
14.93	0.70969	0.70969	0.00009
14.89	0.70964	0.70972	0.00010
14.84	0.70979	0.70966	0.00015
14.80	0.70982	0.70966	0.00015
14.76	0.70968	0.70963	0.00016
14.71	0.70965	0.70965	0.00016
14.67	0.70959	0.70965	0.00016
14.63	0.70958	0.70963	0.00017

14.59	0.70956	0.70965	0.00017
14.54	0.70999	0.70961	0.00015
14.50	0.70961	0.70961	0.00015
14.46	0.70996	0.70960	0.00015
14.41	0.70915	0.70963	0.00012
14.37	0.70984	0.70961	0.00011
14.33	0.70942	0.70964	0.00011
14.29	0.70982	0.70962	0.00010
14.24	0.70954	0.70968	0.00013
14.20	0.70942	0.70973	0.00013
14.16	0.70974	0.70969	0.00015
14.11	0.70960	0.70971	0.00015
14.07	0.70958	0.70969	0.00017
14.03	0.70991	0.70969	0.00016
13.99	0.70940	0.70970	0.00016
13.94	0.70966	0.70970	0.00016
13.90	0.70975	0.70967	0.00017
13.86	0.70963	0.70967	0.00017
13.81	0.71010	0.70961	0.00014
13.77	0.70997	0.70960	0.00013
13.73	0.70934	0.70967	0.00014
13.68	0.70977	0.70966	0.00014
13.64	0.70938	0.70974	0.00017
13.60	0.70987	0.70971	0.00017
13.56	0.70950	0.70971	0.00017
13.51	0.70969	0.70976	0.00019
13.47	0.70941	0.70981	0.00017
13.43	0.70968	0.70979	0.00018
13.38	0.70947	0.70982	0.00017
13.34	0.70989	0.70979	0.00018
13.30	0.71005	0.70973	0.00018
13.26	0.70963	0.70976	0.00018
13.21	0.71022	0.70966	0.00017
13.17	0.70957	0.70968	0.00017
13.13	0.70949	0.70970	0.00017
13.08	0.71016	0.70965	0.00014
13.04	0.70992	0.70959	0.00013
13.00	0.70952	0.70962	0.00014
12.96	0.70980	0.70965	0.00017
12.91	0.70957	0.70965	0.00017
12.87	0.70947	0.70968	0.00017
12.83	0.70989	0.70962	0.00018
12.78	0.70922	0.70966	0.00016
12.74	0.70978	0.70965	0.00015
12.70	0.70967	0.70966	0.00016
12.66	0.70963	0.70967	0.00016
12.61	0.70935	0.70969	0.00014
12.57	0.70978	0.70969	0.00014
12.53	0.71011	0.70962	0.00012
12.48	0.70955	0.70966	0.00013

12.44	0.70985	0.70962	0.00012
12.40	0.70925	0.70965	0.00009
12.35	0.70961	0.70962	0.00012
12.31	0.70972	0.70957	0.00014
12.27	0.70976	0.70956	0.00013
12.23	0.70969	0.70956	0.00013
12.18	0.70954	0.70960	0.00015
12.14	0.70980	0.70957	0.00015
12.10	0.70944	0.70954	0.00017
12.05	0.70990	0.70952	0.00015
12.01	0.70948	0.70954	0.00016
11.97	0.70960	0.70951	0.00016
11.93	0.70928	0.70953	0.00016
11.88	0.70923	0.70955	0.00014
11.84	0.70961	0.70953	0.00015
11.80	0.70970	0.70951	0.00015
11.75	0.70992	0.70946	0.00011
11.71	0.70957	0.70945	0.00011
11.67	0.70912	0.70946	0.00010
11.63	0.70965	0.70943	0.00009
11.58	0.70971	0.70939	0.00006
11.54	0.70929	0.70941	0.00006
11.50	0.70951	0.70938	0.00006
11.45	0.70942	0.70935	0.00008
11.41	0.70944	0.70927	0.00012
11.37	0.70944	0.70925	0.00012
11.33	0.70939	0.70925	0.00012
11.28	0.70951	0.70922	0.00014
11.24	0.70925	0.70918	0.00014
11.20	0.70938	0.70913	0.00015
11.15	0.70927	0.70907	0.00014
11.11	0.70948	0.70905	0.00013
11.07	0.70931	0.70906	0.00014
11.03	0.70914	0.70909	0.00013
10.98	0.70887	0.70905	0.00015
10.94	0.70914	0.70906	0.00015
10.90	0.70915	0.70907	0.00016
10.85	0.70951	0.70911	0.00016
10.81	0.70891	0.70910	0.00016
10.77	0.70897	0.70914	0.00015
10.72	0.70883	0.70918	0.00014
10.68	0.70891	0.70918	0.00014
10.64	0.70903	0.70917	0.00014
10.60	0.70932	0.70914	0.00015
10.55	0.70917	0.70920	0.00012
10.51	0.70875	0.70921	0.00013
10.47	0.70927	0.70920	0.00011
10.42	0.70956	0.70919	0.00011
10.38	0.70926	0.70920	0.00010
10.34	0.70895	0.70922	0.00010

10.30	0.70915	0.70924	0.00012
10.25	0.70931	0.70925	0.00011
10.21	0.70907	0.70927	0.00011
10.17	0.70916	0.70931	0.00008
10.12	0.70894	0.70931	0.00008
10.08	0.70935	0.70928	0.00009
10.04	0.70939	0.70931	0.00013
10.00	0.70945	0.70931	0.00013
9.95	0.70909	0.70932	0.00012
9.91	0.70915	0.70931	0.00013
9.87	0.70928	0.70924	0.00015
9.82	0.70949	0.70924	0.00015
9.78	0.70922	0.70925	0.00015
9.74	0.70937	0.70925	0.00015
9.70	0.70930	0.70923	0.00015
9.65	0.70940	0.70925	0.00015
9.61	0.70909	0.70918	0.00011
9.57	0.70973	0.70918	0.00011
9.52	0.70908	0.70917	0.00011
9.48	0.70924	0.70917	0.00011
9.44	0.70914	0.70924	0.00011
9.39	0.70884	0.70924	0.00011
9.35	0.70923	0.70921	0.00010
9.31	0.70946	0.70921	0.00010
9.27	0.70928	0.70921	0.00010
9.22	0.70917	0.70914	0.00015
9.18	0.70935	0.70912	0.00016
9.14	0.70904	0.70913	0.00016
9.09	0.70904	0.70913	0.00016
9.05	0.70910	0.70911	0.00016
9.01	0.70918	0.70909	0.00014
8.97	0.70955	0.70911	0.00016
8.92	0.70923	0.70912	0.00016
8.88	0.70917	0.70910	0.00016
8.84	0.70926	0.70904	0.00018
8.79	0.70921	0.70910	0.00014
8.75	0.70857	0.70911	0.00014
8.71	0.70889	0.70911	0.00014
8.67	0.70913	0.70912	0.00014
8.62	0.70908	0.70915	0.00014
8.58	0.70897	0.70913	0.00013
8.54	0.70937	0.70910	0.00011
8.49	0.70945	0.70910	0.00011
8.45	0.70923	0.70911	0.00011
8.41	0.70909	0.70915	0.00005
8.37	0.70866	0.70913	0.00005
8.32	0.70917	0.70914	0.00005
8.28	0.70899	0.70917	0.00006
8.24	0.70910	0.70915	0.00007
8.19	0.70917	0.70910	0.00010

8.15	0.70926	0.70911	0.00011
8.11	0.70920	0.70908	0.00012
8.07	0.70915	0.70907	0.00012
8.02	0.70917	0.70906	0.00011
7.98	0.70920	0.70905	0.00012
7.94	0.70905	0.70903	0.00012
7.89	0.70905	0.70906	0.00014
7.85	0.70907	0.70902	0.00012
7.81	0.70935	0.70904	0.00013
7.76	0.70902	0.70907	0.00011
7.72	0.70876	0.70907	0.00012
7.68	0.70932	0.70914	0.00014
7.64	0.70886	0.70915	0.00014
7.59	0.70905	0.70917	0.00014
7.55	0.70910	0.70916	0.00014
7.51	0.70891	0.70917	0.00014
7.46	0.70888	0.70918	0.00014
7.42	0.70936	0.70919	0.00013
7.38	0.70896	0.70920	0.00014
7.34	0.70920	0.70921	0.00014
7.29	0.70904	0.70922	0.00014
7.25	0.70935	0.70918	0.00013
7.21	0.70953	0.70916	0.00014
7.16	0.70916	0.70914	0.00014
7.12	0.70928	0.70918	0.00012
7.08	0.70884	0.70919	0.00011
7.04	0.70899	0.70916	0.00010
6.99	0.70944	0.70916	0.00010
6.95	0.70909	0.70915	0.00010
6.91	0.70932	0.70914	0.00011
6.86	0.70906	0.70909	0.00008
6.82	0.70948	0.70909	0.00008
6.78	0.70916	0.70909	0.00008
6.74	0.70892	0.70906	0.00010
6.69	0.70908	0.70904	0.00009
6.65	0.70922	0.70903	0.00009
6.61	0.70911	0.70904	0.00010
6.56	0.70910	0.70907	0.00011
6.52	0.70910	0.70905	0.00010
6.48	0.70929	0.70905	0.00010
6.43	0.70889	0.70905	0.00010
6.39	0.70900	0.70901	0.00011
6.35	0.70919	0.70902	0.00010
6.31	0.70890	0.70905	0.00009
6.26	0.70881	0.70904	0.00010
6.22	0.70897	0.70901	0.00011
6.18	0.70910	0.70901	0.00010
6.13	0.70920	0.70900	0.00010
6.09	0.70932	0.70900	0.00009
6.05	0.70910	0.70901	0.00010

6.01	0.70897	0.70905	0.00011
5.96	0.70891	0.70908	0.00009
5.92	0.70881	0.70907	0.00010
5.88	0.70902	0.70908	0.00010
5.83	0.70912	0.70907	0.00010
5.79	0.70882	0.70908	0.00010
5.75	0.70886	0.70904	0.00011
5.71	0.70915	0.70900	0.00011
5.66	0.70925	0.70900	0.00011
5.62	0.70905	0.70898	0.00010
5.58	0.70914	0.70896	0.00008
5.53	0.70929	0.70894	0.00007
5.49	0.70907	0.70895	0.00008
5.45	0.70897	0.70892	0.00007
5.41	0.70915	0.70896	0.00008
5.36	0.70880	0.70896	0.00009
5.32	0.70889	0.70896	0.00008
5.28	0.70877	0.70899	0.00008
5.23	0.70887	0.70899	0.00008
5.19	0.70904	0.70900	0.00008
5.15	0.70894	0.70899	0.00008
5.10	0.70906	0.70897	0.00010
5.06	0.70890	0.70895	0.00010
5.02	0.70907	0.70894	0.00011
4.98	0.70889	0.70889	0.00009
4.93	0.70922	0.70891	0.00009
4.89	0.70880	0.70891	0.00009
4.85	0.70886	0.70892	0.00010
4.80	0.70909	0.70890	0.00009
4.76	0.70911	0.70895	0.00014
4.72	0.70897	0.70894	0.00014
4.68	0.70900	0.70898	0.00014
4.63	0.70872	0.70898	0.00014
4.59	0.70886	0.70900	0.00012
4.55	0.70872	0.70904	0.00012
4.50	0.70881	0.70906	0.00012
4.46	0.70897	0.70905	0.00012
4.42	0.70890	0.70901	0.00013
4.38	0.70917	0.70904	0.00013
4.33	0.70892	0.70901	0.00010
4.29	0.70943	0.70904	0.00011
4.25	0.70887	0.70903	0.00010
4.20	0.70919	0.70905	0.00010
4.16	0.70885	0.70904	0.00010
4.12	0.70893	0.70902	0.00010
4.08	0.70918	0.70902	0.00009
4.03	0.70912	0.70907	0.00011
3.99	0.70887	0.70909	0.00009
3.95	0.70880	0.70906	0.00009
3.90	0.70922	0.70905	0.00009

3.86	0.70904	0.70899	0.00011
3.82	0.70925	0.70899	0.00011
3.78	0.70901	0.70901	0.00012
3.73	0.70905	0.70897	0.00016
3.69	0.70886	0.70894	0.00016
3.65	0.70904	0.70893	0.00016
3.60	0.70910	0.70888	0.00013
3.56	0.70935	0.70888	0.00013
3.52	0.70896	0.70887	0.00014
3.47	0.70891	0.70890	0.00016
3.43	0.70901	0.70890	0.00015
3.39	0.70864	0.70888	0.00015
3.35	0.70903	0.70884	0.00013
3.30	0.70918	0.70895	0.00015
3.26	0.70847	0.70898	0.00015
3.22	0.70879	0.70899	0.00015
3.17	0.70897	0.70899	0.00015
3.13	0.70880	0.70898	0.00014
3.09	0.70896	0.70897	0.00014
3.05	0.70896	0.70898	0.00013
3.00	0.70923	0.70898	0.00013
2.96	0.70869	0.70897	0.00013
2.92	0.70881	0.70894	0.00009
2.87	0.70887	0.70890	0.00009
2.83	0.70942	0.70888	0.00008
2.79	0.70911	0.70889	0.00008
2.75	0.70904	0.70887	0.00009
2.70	0.70876	0.70885	0.00009
2.66	0.70892	0.70881	0.00006
2.62	0.70896	0.70883	0.00007
2.57	0.70912	0.70884	0.00007
2.53	0.70881	0.70885	0.00007
2.49	0.70881	0.70886	0.00008
2.45	0.70876	0.70888	0.00008
2.40	0.70906	0.70890	0.00008
2.36	0.70876	0.70890	0.00008
2.32	0.70882	0.70894	0.00008
2.27	0.70887	0.70895	0.00008
2.23	0.70871	0.70898	0.00008
2.19	0.70875	0.70898	0.00008
2.14	0.70879	0.70899	0.00008
2.10	0.70896	0.70900	0.00007
2.06	0.70897	0.70900	0.00007
2.02	0.70885	0.70901	0.00007
1.97	0.70911	0.70902	0.00008
1.93	0.70902	0.70903	0.00007
1.89	0.70902	0.70902	0.00006
1.84	0.70884	0.70904	0.00004
1.80	0.70914	0.70905	0.00005
1.76	0.70878	0.70907	0.00005

1.72	0.70911	0.70906	0.00006
1.67	0.70898	0.70908	0.00007
1.63	0.70905	0.70908	0.00007
1.59	0.70900	0.70905	0.00010
1.54	0.70909	0.70906	0.00010
1.50	0.70905	0.70910	0.00012
1.46	0.70913	0.70905	0.00016
1.42	0.70895	0.70908	0.00017
1.37	0.70903	0.70906	0.00017
1.33	0.70902	0.70901	0.00018
1.29	0.70920	0.70901	0.00018
1.24	0.70920	0.70899	0.00017
1.20	0.70892	0.70898	0.00017
1.16	0.70922	0.70901	0.00016
1.12	0.70913	0.70898	0.00015
1.07	0.70872	0.70895	0.00013
1.03	0.70920	0.70900	0.00010
0.99	0.70937	0.70896	0.00007
0.94	0.70856	0.70900	0.00010
0.90	0.70932	0.70902	0.00007
0.86	0.70897	0.70902	0.00008
0.82	0.70870	0.70898	0.00010
0.77	0.70892	0.70900	0.00011
0.73	0.70905	0.70899	0.00011
0.69	0.70902	0.70901	0.00012
0.64	0.70898	0.70904	0.00013
0.60	0.70894	0.70904	0.00013
0.56	0.70899	0.70904	0.00013
0.51	0.70908	0.70902	0.00011
0.47	0.70894	0.70900	0.00012
0.43	0.70932	0.70901	0.00012
0.39	0.70897	0.70904	0.00011
0.34	0.70888	0.70902	0.00010
0.30	0.70870	0.70904	0.00010
0.26	0.70923	0.70903	0.00011
0.21	0.70887	0.70898	0.00009
0.17	0.70914	0.70895	0.00010
0.13	0.70925	0.70896	0.00012
0.09	0.70909	0.70887	0.00009
0.04	0.70892		

ARB 14.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
44.95	0.70935	0.70900	0.00021
44.91	0.70899	0.70893	0.00020
44.86	0.70882	0.70894	0.00020
44.82	0.70874	0.70898	0.00021
44.78	0.70911	0.70899	0.00021
44.73	0.70875	0.70896	0.00021
44.69	0.70961	0.70904	0.00024
44.65	0.70880	0.70895	0.00021
44.60	0.70855	0.70900	0.00022
44.56	0.70926	0.70905	0.00020
44.52	0.70868	0.70902	0.00019
44.47	0.70905	0.70904	0.00018
44.43	0.70929	0.70900	0.00020
44.39	0.70881	0.70896	0.00019
44.35	0.70876	0.70896	0.00018
44.30	0.70959	0.70896	0.00019
44.26	0.70870	0.70895	0.00018
44.22	0.70935	0.70905	0.00022
44.17	0.70899	0.70905	0.00022
44.13	0.70895	0.70902	0.00024
44.09	0.70889	0.70901	0.00024
44.04	0.70867	0.70905	0.00024
44.00	0.70888	0.70910	0.00023
43.96	0.70886	0.70907	0.00024
43.91	0.70869	0.70910	0.00024
43.87	0.70952	0.70912	0.00022
43.83	0.70966	0.70902	0.00024
43.78	0.70942	0.70897	0.00019
43.74	0.70866	0.70896	0.00019
43.70	0.70883	0.70901	0.00018
43.65	0.70926	0.70901	0.00017
43.61	0.70919	0.70899	0.00017
43.57	0.70865	0.70894	0.00017
43.52	0.70908	0.70899	0.00016
43.48	0.70895	0.70896	0.00016
43.44	0.70849	0.70895	0.00016
43.39	0.70914	0.70897	0.00014
43.35	0.70936	0.70892	0.00015
43.31	0.70915	0.70894	0.00017
43.26	0.70885	0.70894	0.00017
43.22	0.70900	0.70887	0.00023
43.18	0.70875	0.70890	0.00025
43.13	0.70913	0.70894	0.00025
43.09	0.70872	0.70893	0.00025
43.05	0.70889	0.70895	0.00024
43.01	0.70868	0.70897	0.00024
42.96	0.70865	0.70898	0.00024

ARB 14.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
51.86	0.70985	0.71009	0.00019
51.82	0.71045	0.71010	0.00018
51.77	0.71035	0.71003	0.00018
51.73	0.70938	0.71001	0.00016
51.69	0.71011	0.71000	0.00017
51.64	0.71017	0.70994	0.00020
51.60	0.71020	0.70997	0.00023
51.56	0.71014	0.70991	0.00023
51.51	0.71019	0.70984	0.00025
51.47	0.71010	0.70976	0.00024
51.43	0.70993	0.70974	0.00023
51.38	0.70978	0.70965	0.00027
51.34	0.71006	0.70959	0.00028
51.30	0.70934	0.70954	0.00026
51.25	0.70946	0.70958	0.00025
51.21	0.71052	0.70954	0.00027
51.17	0.70960	0.70948	0.00019
51.12	0.70940	0.70940	0.00023
51.08	0.70945	0.70935	0.00025
51.04	0.70985	0.70933	0.00025
50.99	0.70905	0.70933	0.00025
50.95	0.70922	0.70941	0.00026
50.91	0.70957	0.70939	0.00028
50.87	0.70971	0.70929	0.00032
50.82	0.70908	0.70927	0.00031
50.78	0.70989	0.70927	0.00031
50.74	0.70878	0.70918	0.00028
50.69	0.70889	0.70915	0.00031
50.65	0.70927	0.70921	0.00031
50.61	0.70982	0.70925	0.00033
50.56	0.70989	0.70926	0.00033
50.52	0.70899	0.70917	0.00030
50.48	0.70857	0.70919	0.00030
50.43	0.70953	0.70926	0.00027
50.39	0.70906	0.70930	0.00029
50.35	0.70903	0.70930	0.00029
50.30	0.70842	0.70934	0.00029
50.26	0.70949	0.70942	0.00020
50.22	0.70974	0.70935	0.00024
50.17	0.70984	0.70929	0.00022
50.13	0.70901	0.70928	0.00021
50.09	0.70917	0.70929	0.00020
50.04	0.70934	0.70929	0.00020
50.00	0.70989	0.70924	0.00022
49.96	0.70902	0.70913	0.00018
49.91	0.70943	0.70910	0.00019
49.87	0.70929	0.70908	0.00018

42.92	0.70952	0.70904	0.00023
42.88	0.70918	0.70899	0.00020
42.83	0.70818	0.70899	0.00020
42.79	0.70931	0.70905	0.00011
42.75	0.70913	0.70895	0.00017
42.70	0.70905	0.70889	0.00018
42.66	0.70894	0.70893	0.00020
42.62	0.70905	0.70901	0.00026
42.57	0.70884	0.70902	0.00026
42.53	0.70925	0.70902	0.00026
42.49	0.70893	0.70901	0.00026
42.44	0.70920	0.70901	0.00026
42.40	0.70882	0.70901	0.00026
42.36	0.70832	0.70907	0.00026
42.31	0.70855	0.70917	0.00020
42.27	0.70936	0.70921	0.00016
42.23	0.70976	0.70917	0.00016
42.18	0.70914	0.70915	0.00013
42.14	0.70892	0.70919	0.00016
42.10	0.70905	0.70923	0.00015
42.05	0.70902	0.70923	0.00015
42.01	0.70920	0.70920	0.00018
41.97	0.70937	0.70925	0.00020
41.92	0.70929	0.70919	0.00021
41.88	0.70902	0.70911	0.00025
41.84	0.70889	0.70917	0.00027
41.79	0.70957	0.70915	0.00028
41.75	0.70959	0.70911	0.00026
41.71	0.70931	0.70905	0.00024
41.67	0.70906	0.70906	0.00024
41.62	0.70872	0.70908	0.00025
41.58	0.70964	0.70905	0.00027
41.54	0.70883	0.70905	0.00027
41.49	0.70849	0.70905	0.00027
41.45	0.70957	0.70911	0.00024
41.41	0.70874	0.70905	0.00022
41.36	0.70915	0.70910	0.00021
41.32	0.70901	0.70909	0.00021
41.28	0.70937	0.70909	0.00021
41.23	0.70928	0.70905	0.00020
41.19	0.70844	0.70904	0.00020
41.15	0.70965	0.70916	0.00018
41.10	0.70877	0.70913	0.00015
41.06	0.70909	0.70916	0.00013
41.02	0.70897	0.70918	0.00013
40.97	0.70923	0.70917	0.00014
40.93	0.70909	0.70916	0.00014
40.89	0.70904	0.70914	0.00016
40.84	0.70893	0.70914	0.00016
40.80	0.70917	0.70914	0.00016

49.83	0.70878	0.70905	0.00018
49.78	0.70917	0.70912	0.00019
49.74	0.70966	0.70913	0.00019
49.70	0.70916	0.70912	0.00017
49.65	0.70913	0.70915	0.00019
49.61	0.70882	0.70915	0.00019
49.57	0.70883	0.70922	0.00019
49.52	0.70875	0.70924	0.00018
49.48	0.70921	0.70934	0.00017
49.44	0.70897	0.70939	0.00017
49.39	0.70951	0.70943	0.00015
49.35	0.70926	0.70946	0.00017
49.31	0.70952	0.70951	0.00018
49.26	0.70954	0.70946	0.00020
49.22	0.70910	0.70944	0.00021
49.18	0.70953	0.70949	0.00019
49.14	0.70905	0.70946	0.00020
49.09	0.70976	0.70956	0.00020
49.05	0.70968	0.70952	0.00020
49.01	0.70931	0.70954	0.00021
48.96	0.70987	0.70955	0.00020
48.92	0.70978	0.70945	0.00024
48.88	0.70903	0.70937	0.00024
48.83	0.70926	0.70940	0.00022
48.79	0.70962	0.70945	0.00023
48.75	0.70926	0.70943	0.00023
48.70	0.71000	0.70942	0.00023
48.66	0.70943	0.70939	0.00020
48.62	0.70987	0.70941	0.00021
48.57	0.70941	0.70941	0.00021
48.53	0.70884	0.70940	0.00021
48.49	0.70904	0.70947	0.00017
48.44	0.70927	0.70951	0.00014
48.40	0.70974	0.70950	0.00015
48.36	0.70942	0.70952	0.00017
48.31	0.70921	0.70959	0.00020
48.27	0.70971	0.70967	0.00020
48.23	0.70963	0.70965	0.00020
48.18	0.70986	0.70963	0.00020
48.14	0.70927	0.70959	0.00020
48.10	0.70955	0.70960	0.00019
48.05	0.70945	0.70960	0.00019
48.01	0.70917	0.70955	0.00024
47.97	0.70993	0.70961	0.00023
47.92	0.71009	0.70959	0.00022
47.88	0.71003	0.70965	0.00030
47.84	0.70952	0.70963	0.00029
47.79	0.70941	0.70966	0.00029
47.75	0.70946	0.70971	0.00029
47.71	0.70942	0.70975	0.00029

40.76	0.70961	0.70914	0.00016
40.71	0.70942	0.70905	0.00014
40.67	0.70904	0.70905	0.00014
40.63	0.70928	0.70902	0.00015
40.58	0.70885	0.70897	0.00015
40.54	0.70919	0.70901	0.00015
40.50	0.70883	0.70900	0.00015
40.46	0.70912	0.70895	0.00020
40.41	0.70887	0.70892	0.00020
40.37	0.70916	0.70894	0.00020
40.33	0.70872	0.70891	0.00019
40.28	0.70941	0.70894	0.00019
40.24	0.70875	0.70892	0.00017
40.20	0.70882	0.70893	0.00016
40.15	0.70921	0.70894	0.00016
40.11	0.70915	0.70897	0.00020
40.07	0.70832	0.70898	0.00020
40.02	0.70882	0.70907	0.00014
39.98	0.70901	0.70905	0.00015
39.94	0.70887	0.70906	0.00015
39.89	0.70901	0.70908	0.00014
39.85	0.70919	0.70910	0.00015
39.81	0.70886	0.70909	0.00015
39.76	0.70896	0.70914	0.00014
39.72	0.70955	0.70918	0.00014
39.68	0.70922	0.70909	0.00015
39.63	0.70916	0.70913	0.00018
39.59	0.70872	0.70905	0.00024
39.55	0.70910	0.70911	0.00023
39.50	0.70900	0.70910	0.00023
39.46	0.70924	0.70915	0.00025
39.42	0.70912	0.70918	0.00026
39.37	0.70929	0.70918	0.00026
39.33	0.70939	0.70915	0.00026
39.29	0.70869	0.70911	0.00026
39.24	0.70959	0.70915	0.00024
39.20	0.70834	0.70910	0.00022
39.16	0.70937	0.70921	0.00014
39.12	0.70894	0.70918	0.00014
39.07	0.70954	0.70920	0.00013
39.03	0.70952	0.70911	0.00015
38.99	0.70912	0.70908	0.00012
38.94	0.70899	0.70907	0.00012
38.90	0.70899	0.70903	0.00015
38.86	0.70913	0.70905	0.00016
38.81	0.70910	0.70904	0.00016
38.77	0.70936	0.70902	0.00016
38.73	0.70911	0.70900	0.00015
38.68	0.70916	0.70901	0.00015
38.64	0.70863	0.70906	0.00020

47.66	0.70954	0.70976	0.00028
47.62	0.70888	0.70980	0.00028
47.58	0.70985	0.70990	0.00020
47.53	0.70971	0.70986	0.00022
47.49	0.71067	0.70986	0.00022
47.45	0.70978	0.70974	0.00014
47.40	0.70987	0.70974	0.00014
47.36	0.70990	0.70965	0.00019
47.32	0.70991	0.70961	0.00019
47.28	0.70945	0.70956	0.00018
47.23	0.70993	0.70955	0.00018
47.19	0.70993	0.70953	0.00017
47.15	0.70941	0.70957	0.00022
47.10	0.70978	0.70961	0.00022
47.06	0.70946	0.70962	0.00023
47.02	0.70973	0.70965	0.00022
46.97	0.70904	0.70973	0.00029
46.93	0.70951	0.70980	0.00025
46.89	0.70937	0.70981	0.00024
46.84	0.70932	0.70990	0.00024
46.80	0.70975	0.71002	0.00022
46.76	0.71030	0.71008	0.00023
46.71	0.70983	0.71009	0.00023
46.67	0.70989	0.71013	0.00022
46.63	0.70974	0.71011	0.00024
46.58	0.71057	0.71015	0.00022
46.54	0.70974	0.71011	0.00020
46.50	0.70957	0.71020	0.00020
46.45	0.71034	0.71020	0.00019
46.41	0.71043	0.71014	0.00021
46.37	0.71036	0.71006	0.00022
46.32	0.71040	0.70997	0.00024
46.28	0.71025	0.70993	0.00023
46.24	0.70972	0.70988	0.00022
46.19	0.71017	0.70994	0.00024
46.15	0.71017	0.70989	0.00024
46.11	0.71055	0.70990	0.00024
46.06	0.70961	0.70984	0.00020
46.02	0.70974	0.70986	0.00019
45.98	0.70964	0.70980	0.00025
45.93	0.70942	0.70983	0.00025
45.89	0.71007	0.70986	0.00023
45.85	0.70968	0.70984	0.00023
45.80	0.71040	0.70981	0.00024
45.76	0.70966	0.70975	0.00021
45.72	0.71020	0.70969	0.00025
45.67	0.71001	0.70973	0.00030
45.63	0.70983	0.70968	0.00030
45.59	0.70908	0.70971	0.00032
45.55	0.70998	0.70976	0.00029

38.60	0.70919	0.70909	0.00018	45.50	0.70969	0.70975	0.00029
38.55	0.70903	0.70909	0.00018	45.46	0.70988	0.70979	0.00030
38.51	0.70860	0.70907	0.00019	45.42	0.70939	0.70980	0.00030
38.47	0.70925	0.70915	0.00016	45.37	0.70981	0.70989	0.00029
38.42	0.70895	0.70918	0.00018	45.33	0.70902	0.70990	0.00029
38.38	0.70890	0.70917	0.00019	45.29	0.71065	0.70996	0.00023
38.34	0.70920	0.70918	0.00018	45.24	0.70944	0.70987	0.00017
38.29	0.70917	0.70915	0.00019	45.20	0.71020	0.70993	0.00015
38.25	0.70969	0.70919	0.00021	45.16	0.70954	0.70982	0.00020
38.21	0.70893	0.70911	0.00018	45.11	0.70990	0.70983	0.00019
38.16	0.70918	0.70913	0.00018	45.07	0.71009	0.70983	0.00020
38.12	0.70883	0.70912	0.00018	45.03	0.70998	0.70979	0.00019
38.08	0.70938	0.70916	0.00017	44.98	0.71023	0.70975	0.00019
38.03	0.70955	0.70914	0.00016	44.94	0.70998	0.70971	0.00016
37.99	0.70889	0.70908	0.00014	44.90	0.70963	0.70973	0.00017
37.95	0.70897	0.70911	0.00013	44.85	0.70975	0.70978	0.00019
37.91	0.70892	0.70914	0.00013	44.81	0.70996	0.70982	0.00020
37.86	0.70959	0.70922	0.00016	44.77	0.70913	0.70984	0.00021
37.82	0.70888	0.70918	0.00014	44.72	0.70966	0.70996	0.00016
37.78	0.70912	0.70921	0.00012	44.68	0.70993	0.70994	0.00018
37.73	0.70909	0.70925	0.00013	44.64	0.70963	0.70997	0.00019
37.69	0.70919	0.70922	0.00016	44.59	0.70964	0.71003	0.00018
37.65	0.70922	0.70918	0.00018	44.55	0.70982	0.71006	0.00016
37.60	0.70892	0.70919	0.00018	44.51	0.71017	0.71005	0.00017
37.56	0.70922	0.70920	0.00018	44.46	0.71016	0.71004	0.00017
37.52	0.70926	0.70918	0.00018	44.42	0.71006	0.71003	0.00017
37.47	0.70968	0.70908	0.00026	44.38	0.71017	0.71006	0.00018
37.43	0.70922	0.70898	0.00023	44.33	0.71035	0.71000	0.00021
37.39	0.70921	0.70899	0.00024	44.29	0.70950	0.70998	0.00019
37.34	0.70952	0.70898	0.00023	44.25	0.71020	0.71000	0.00018
37.30	0.70880	0.70900	0.00026	44.20	0.71026	0.70997	0.00017
37.26	0.70880	0.70898	0.00027	44.16	0.70996	0.70996	0.00016
37.21	0.70931	0.70903	0.00027	44.12	0.70967	0.70991	0.00018
37.17	0.70903	0.70903	0.00027	44.07	0.71006	0.70995	0.00018
37.13	0.70897	0.70905	0.00027	44.03	0.71010	0.70993	0.00017
37.08	0.70822	0.70903	0.00028	43.99	0.71035	0.70992	0.00017
37.04	0.70875	0.70913	0.00022	43.94	0.70953	0.70987	0.00014
37.00	0.70934	0.70918	0.00020	43.90	0.71017	0.70993	0.00013
36.95	0.70905	0.70912	0.00022	43.86	0.70967	0.70986	0.00014
36.91	0.70974	0.70916	0.00023	43.81	0.70997	0.70985	0.00015
36.87	0.70862	0.70905	0.00021	43.77	0.71008	0.70984	0.00015
36.82	0.70930	0.70909	0.00019	43.73	0.70954	0.70981	0.00014
36.78	0.70929	0.70909	0.00019	43.69	0.70999	0.70983	0.00013
36.74	0.70923	0.70905	0.00019	43.64	0.70987	0.70988	0.00018
36.69	0.70872	0.70899	0.00020	43.60	0.71000	0.70989	0.00018
36.65	0.70927	0.70908	0.00022	43.56	0.70984	0.70991	0.00019
36.61	0.70929	0.70908	0.00022	43.51	0.71017	0.70992	0.00019
36.57	0.70871	0.70907	0.00022	43.47	0.70951	0.70991	0.00019
36.52	0.70945	0.70909	0.00021	43.43	0.70956	0.70998	0.00017
36.48	0.70861	0.70904	0.00020	43.38	0.70980	0.71002	0.00015

36.44	0.70903	0.70910	0.00018	43.34	0.70982	0.71001	0.00015
36.39	0.70925	0.70912	0.00018	43.30	0.70975	0.70999	0.00017
36.35	0.70891	0.70909	0.00018	43.25	0.71048	0.71001	0.00016
36.31	0.70866	0.70909	0.00018	43.21	0.70991	0.70989	0.00019
36.26	0.70965	0.70910	0.00016	43.17	0.71024	0.70986	0.00019
36.22	0.70924	0.70907	0.00013	43.12	0.70995	0.70984	0.00018
36.18	0.70924	0.70905	0.00012	43.08	0.71002	0.70984	0.00018
36.13	0.70884	0.70909	0.00017	43.04	0.71021	0.70986	0.00019
36.09	0.70897	0.70910	0.00017	42.99	0.70998	0.70982	0.00017
36.05	0.70920	0.70912	0.00017	42.95	0.70973	0.70983	0.00018
36.00	0.70924	0.70905	0.00020	42.91	0.70961	0.70981	0.00019
35.96	0.70891	0.70907	0.00022	42.86	0.71000	0.70985	0.00019
35.92	0.70892	0.70911	0.00021	42.82	0.70924	0.70980	0.00020
35.87	0.70880	0.70913	0.00021	42.78	0.70965	0.70987	0.00016
35.83	0.70938	0.70914	0.00020	42.73	0.71001	0.70992	0.00016
35.79	0.70900	0.70908	0.00021	42.69	0.70990	0.70993	0.00016
35.74	0.70964	0.70907	0.00021	42.65	0.71023	0.70996	0.00017
35.70	0.70888	0.70896	0.00019	42.60	0.70983	0.70989	0.00018
35.66	0.70924	0.70900	0.00020	42.56	0.71014	0.70994	0.00020
35.61	0.70852	0.70896	0.00020	42.52	0.70952	0.70990	0.00020
35.57	0.70944	0.70899	0.00018	42.47	0.70995	0.70992	0.00018
35.53	0.70925	0.70895	0.00014	42.43	0.70949	0.70995	0.00019
35.48	0.70910	0.70892	0.00013	42.39	0.70999	0.70998	0.00018
35.44	0.70891	0.70899	0.00021	42.34	0.71014	0.71000	0.00018
35.40	0.70878	0.70895	0.00023	42.30	0.71015	0.70994	0.00020
35.36	0.70890	0.70899	0.00023	42.26	0.71019	0.70990	0.00020
35.31	0.70857	0.70904	0.00024	42.21	0.70952	0.70987	0.00019
35.27	0.70933	0.70904	0.00023	42.17	0.71033	0.70990	0.00017
35.23	0.70880	0.70901	0.00023	42.13	0.70975	0.70987	0.00015
35.18	0.70885	0.70901	0.00022	42.08	0.70974	0.70985	0.00016
35.14	0.70901	0.70907	0.00024	42.04	0.71025	0.70983	0.00018
35.10	0.70896	0.70913	0.00025	42.00	0.70971	0.70982	0.00017
35.05	0.70977	0.70911	0.00026	41.96	0.71022	0.70984	0.00017
35.01	0.70858	0.70900	0.00022	41.91	0.70955	0.70982	0.00015
34.97	0.70915	0.70901	0.00022	41.87	0.70974	0.70992	0.00021
34.92	0.70936	0.70901	0.00021	41.83	0.70995	0.70995	0.00020
34.88	0.70861	0.70891	0.00023	41.78	0.70981	0.70996	0.00020
34.84	0.70903	0.70893	0.00022	41.74	0.71004	0.70992	0.00024
34.79	0.70882	0.70890	0.00022	41.70	0.70950	0.70994	0.00025
34.75	0.70945	0.70893	0.00023	41.65	0.70951	0.71002	0.00023
34.71	0.70953	0.70889	0.00020	41.61	0.71017	0.71002	0.00023
34.66	0.70877	0.70885	0.00015	41.57	0.70990	0.71000	0.00023
34.62	0.70872	0.70883	0.00017	41.52	0.71000	0.70992	0.00029
34.58	0.70870	0.70887	0.00018	41.48	0.71061	0.70995	0.00030
34.53	0.70908	0.70888	0.00018	41.44	0.71001	0.70989	0.00026
34.49	0.70838	0.70885	0.00017	41.39	0.71008	0.70988	0.00026
34.45	0.70886	0.70891	0.00014	41.35	0.70937	0.70978	0.00030
34.40	0.70872	0.70894	0.00015	41.31	0.71029	0.70981	0.00028
34.36	0.70910	0.70896	0.00014	41.26	0.71024	0.70978	0.00027
34.32	0.70901	0.70899	0.00017	41.22	0.70955	0.70965	0.00030

34.27	0.70918	0.70907	0.00024
34.23	0.70851	0.70906	0.00023
34.19	0.70917	0.70912	0.00020
34.14	0.70884	0.70908	0.00021
34.10	0.70875	0.70912	0.00021
34.06	0.70891	0.70912	0.00021
34.02	0.70917	0.70915	0.00021
33.97	0.70891	0.70911	0.00022
33.93	0.70947	0.70914	0.00022
33.89	0.70981	0.70910	0.00020
33.84	0.70906	0.70904	0.00013
33.80	0.70906	0.70903	0.00013
33.76	0.70877	0.70897	0.00017
33.71	0.70927	0.70898	0.00017
33.67	0.70873	0.70891	0.00017
33.63	0.70926	0.70888	0.00020
33.58	0.70878	0.70888	0.00020
33.54	0.70923	0.70890	0.00020
33.50	0.70902	0.70886	0.00019
33.45	0.70919	0.70884	0.00019
33.41	0.70899	0.70884	0.00018
33.37	0.70848	0.70883	0.00018
33.32	0.70884	0.70883	0.00018
33.28	0.70862	0.70882	0.00018
33.24	0.70836	0.70885	0.00018
33.19	0.70930	0.70890	0.00014
33.15	0.70899	0.70889	0.00012
33.11	0.70880	0.70891	0.00013
33.06	0.70886	0.70897	0.00016
33.02	0.70915	0.70898	0.00016
32.98	0.70887	0.70895	0.00016
32.93	0.70848	0.70890	0.00019
32.89	0.70881	0.70891	0.00018
32.85	0.70891	0.70893	0.00017
32.80	0.70887	0.70896	0.00019
32.76	0.70915	0.70901	0.00020
32.72	0.70920	0.70901	0.00020
32.68	0.70939	0.70900	0.00020
32.63	0.70897	0.70891	0.00021
32.59	0.70882	0.70885	0.00023
32.55	0.70847	0.70886	0.00023
32.50	0.70858	0.70890	0.00021
32.46	0.70892	0.70888	0.00023
32.42	0.70928	0.70891	0.00024
32.37	0.70938	0.70895	0.00028
32.33	0.70915	0.70890	0.00027
32.29	0.70907	0.70891	0.00027
32.24	0.70845	0.70898	0.00031
32.20	0.70839	0.70906	0.00030
32.16	0.70891	0.70910	0.00026

41.18	0.70992	0.70965	0.00030
41.13	0.70912	0.70963	0.00029
41.09	0.71029	0.70970	0.00027
41.05	0.70999	0.70964	0.00023
41.00	0.70999	0.70961	0.00022
40.96	0.70909	0.70957	0.00020
40.92	0.70966	0.70961	0.00017
40.87	0.70995	0.70960	0.00018
40.83	0.70891	0.70957	0.00016
40.79	0.70958	0.70967	0.00008
40.74	0.70973	0.70964	0.00010
40.70	0.70980	0.70963	0.00010
40.66	0.70970	0.70961	0.00009
40.61	0.70969	0.70954	0.00016
40.57	0.70959	0.70956	0.00017
40.53	0.70955	0.70954	0.00017
40.48	0.70949	0.70953	0.00017
40.44	0.70967	0.70951	0.00018
40.40	0.70988	0.70948	0.00018
40.35	0.70931	0.70942	0.00016
40.31	0.70964	0.70942	0.00015
40.27	0.70961	0.70937	0.00015
40.23	0.70897	0.70937	0.00015
40.18	0.70987	0.70945	0.00014
40.14	0.70943	0.70939	0.00011
40.10	0.70940	0.70935	0.00013
40.05	0.70934	0.70936	0.00013
40.01	0.70936	0.70932	0.00014
39.97	0.70925	0.70929	0.00016
39.92	0.70935	0.70927	0.00016
39.88	0.70917	0.70923	0.00017
39.84	0.70957	0.70924	0.00017
39.79	0.70977	0.70921	0.00016
39.75	0.70923	0.70920	0.00014
39.71	0.70908	0.70915	0.00016
39.66	0.70945	0.70922	0.00019
39.62	0.70902	0.70922	0.00020
39.58	0.70901	0.70928	0.00020
39.53	0.70906	0.70930	0.00020
39.49	0.70898	0.70930	0.00020
39.45	0.70928	0.70932	0.00018
39.40	0.70925	0.70935	0.00019
39.36	0.70965	0.70937	0.00019
39.32	0.70878	0.70932	0.00018
39.27	0.70971	0.70940	0.00014
39.23	0.70951	0.70938	0.00013
39.19	0.70960	0.70941	0.00015
39.14	0.70919	0.70939	0.00015
39.10	0.70906	0.70940	0.00015
39.06	0.70923	0.70944	0.00012

32.11	0.70889	0.70908	0.00028
32.07	0.70834	0.70914	0.00029
32.03	0.70924	0.70916	0.00027
31.98	0.70970	0.70907	0.00031
31.94	0.70889	0.70902	0.00028
31.90	0.70927	0.70907	0.00029
31.85	0.70969	0.70903	0.00029
31.81	0.70929	0.70895	0.00025
31.77	0.70882	0.70883	0.00028
31.72	0.70865	0.70887	0.00029
31.68	0.70954	0.70891	0.00029
31.64	0.70847	0.70890	0.00028
31.59	0.70843	0.70896	0.00026
31.55	0.70914	0.70904	0.00024
31.51	0.70945	0.70904	0.00024
31.47	0.70879	0.70904	0.00024
31.42	0.70889	0.70906	0.00023
31.38	0.70817	0.70909	0.00023
31.34	0.70917	0.70915	0.00013
31.29	0.70904	0.70906	0.00022
31.25	0.70947	0.70904	0.00022
31.21	0.70908	0.70902	0.00021
31.16	0.70925	0.70903	0.00021
31.12	0.70914	0.70902	0.00021
31.08	0.70941	0.70903	0.00021
31.03	0.70897	0.70902	0.00021
30.99	0.70917	0.70898	0.00022
30.95	0.70879	0.70892	0.00023
30.90	0.70826	0.70893	0.00023
30.86	0.70883	0.70899	0.00018
30.82	0.70930	0.70900	0.00018
30.77	0.70917	0.70896	0.00016
30.73	0.70912	0.70890	0.00017
30.69	0.70923	0.70891	0.00018
30.64	0.70935	0.70882	0.00020
30.60	0.70861	0.70880	0.00018
30.56	0.70856	0.70883	0.00017
30.51	0.70888	0.70891	0.00019
30.47	0.70883	0.70894	0.00020
30.43	0.70896	0.70894	0.00020
30.38	0.70889	0.70900	0.00024
30.34	0.70856	0.70901	0.00023
30.30	0.70922	0.70903	0.00022
30.25	0.70834	0.70908	0.00026
30.21	0.70915	0.70915	0.00020
30.17	0.70888	0.70911	0.00022
30.13	0.70935	0.70914	0.00021
30.08	0.70919	0.70911	0.00021
30.04	0.70881	0.70906	0.00022
30.00	0.70957	0.70907	0.00022

39.01	0.70952	0.70947	0.00012
38.97	0.70942	0.70952	0.00015
38.93	0.70917	0.70946	0.00020
38.88	0.70958	0.70948	0.00019
38.84	0.70955	0.70949	0.00019
38.80	0.70983	0.70947	0.00019
38.75	0.70931	0.70941	0.00018
38.71	0.70932	0.70939	0.00019
38.67	0.70944	0.70938	0.00019
38.62	0.70960	0.70942	0.00021
38.58	0.70994	0.70943	0.00021
38.54	0.70886	0.70941	0.00020
38.49	0.70935	0.70944	0.00016
38.45	0.70966	0.70944	0.00016
38.41	0.70937	0.70940	0.00016
38.37	0.70920	0.70942	0.00016
38.32	0.70913	0.70941	0.00017
38.28	0.70925	0.70938	0.00019
38.24	0.70979	0.70938	0.00019
38.19	0.70970	0.70930	0.00018
38.15	0.70974	0.70923	0.00017
38.11	0.70924	0.70915	0.00013
38.06	0.70926	0.70914	0.00013
38.02	0.70931	0.70915	0.00013
37.98	0.70954	0.70908	0.00016
37.93	0.70910	0.70907	0.00015
37.89	0.70891	0.70908	0.00016
37.85	0.70927	0.70911	0.00015
37.80	0.70899	0.70906	0.00016
37.76	0.70895	0.70913	0.00020
37.72	0.70893	0.70915	0.00019
37.67	0.70916	0.70919	0.00019
37.63	0.70932	0.70919	0.00019
37.59	0.70861	0.70918	0.00019
37.54	0.70944	0.70920	0.00016
37.50	0.70924	0.70922	0.00017
37.46	0.70917	0.70921	0.00017
37.41	0.70883	0.70928	0.00021
37.37	0.70968	0.70936	0.00019
37.33	0.70915	0.70934	0.00018
37.28	0.70930	0.70932	0.00019
37.24	0.70915	0.70931	0.00019
37.20	0.70920	0.70931	0.00019
37.15	0.70885	0.70929	0.00020
37.11	0.70958	0.70936	0.00018
37.07	0.70919	0.70934	0.00018
37.02	0.70981	0.70937	0.00018
36.98	0.70963	0.70928	0.00017
36.94	0.70948	0.70919	0.00018
36.89	0.70904	0.70915	0.00017

29.95	0.70904	0.70893	0.00025	36.85	0.70912	0.70917	0.00017
29.91	0.70879	0.70894	0.00026	36.81	0.70917	0.70917	0.00017
29.87	0.70973	0.70901	0.00027	36.76	0.70898	0.70920	0.00017
29.82	0.70902	0.70900	0.00027	36.72	0.70959	0.70924	0.00017
29.78	0.70872	0.70896	0.00028	36.68	0.70936	0.70916	0.00017
29.74	0.70921	0.70900	0.00027	36.64	0.70950	0.70915	0.00016
29.69	0.70898	0.70898	0.00027	36.59	0.70891	0.70912	0.00014
29.65	0.70873	0.70901	0.00028	36.55	0.70874	0.70917	0.00014
29.61	0.70888	0.70906	0.00028	36.51	0.70909	0.70925	0.00013
29.56	0.70816	0.70913	0.00029	36.46	0.70926	0.70929	0.00013
29.52	0.70922	0.70922	0.00020	36.42	0.70914	0.70925	0.00015
29.48	0.70945	0.70921	0.00020	36.38	0.70939	0.70920	0.00019
29.43	0.70966	0.70918	0.00019	36.33	0.70938	0.70917	0.00019
29.39	0.70861	0.70909	0.00017	36.29	0.70883	0.70914	0.00018
29.35	0.70911	0.70913	0.00014	36.25	0.70927	0.70918	0.00017
29.30	0.70894	0.70910	0.00015	36.20	0.70922	0.70916	0.00017
29.26	0.70932	0.70913	0.00014	36.16	0.70935	0.70914	0.00017
29.22	0.70924	0.70908	0.00014	36.12	0.70956	0.70912	0.00017
29.17	0.70960	0.70903	0.00016	36.07	0.70947	0.70906	0.00014
29.13	0.70908	0.70899	0.00010	36.03	0.70891	0.70908	0.00017
29.09	0.70912	0.70893	0.00014	35.99	0.70864	0.70908	0.00017
29.04	0.70908	0.70887	0.00015	35.94	0.70909	0.70914	0.00014
29.00	0.70883	0.70888	0.00015	35.90	0.70911	0.70914	0.00014
28.96	0.70898	0.70892	0.00016	35.86	0.70916	0.70918	0.00015
28.92	0.70885	0.70894	0.00017	35.81	0.70911	0.70915	0.00016
28.87	0.70918	0.70899	0.00018	35.77	0.70901	0.70921	0.00020
28.83	0.70889	0.70898	0.00018	35.73	0.70915	0.70926	0.00020
28.79	0.70872	0.70899	0.00018	35.68	0.70890	0.70926	0.00020
28.74	0.70913	0.70907	0.00020	35.64	0.70967	0.70929	0.00019
28.70	0.70848	0.70903	0.00021	35.60	0.70896	0.70925	0.00017
28.66	0.70859	0.70908	0.00017	35.55	0.70927	0.70932	0.00017
28.61	0.70913	0.70914	0.00013	35.51	0.70904	0.70930	0.00017
28.57	0.70921	0.70912	0.00014	35.47	0.70948	0.70928	0.00020
28.53	0.70922	0.70912	0.00014	35.42	0.70890	0.70924	0.00019
28.48	0.70930	0.70910	0.00014	35.38	0.70974	0.70932	0.00019
28.44	0.70917	0.70898	0.00024	35.34	0.70950	0.70925	0.00018
28.40	0.70900	0.70897	0.00024	35.29	0.70913	0.70922	0.00017
28.35	0.70950	0.70894	0.00024	35.25	0.70926	0.70924	0.00017
28.31	0.70871	0.70884	0.00022	35.21	0.70919	0.70918	0.00020
28.27	0.70898	0.70887	0.00022	35.16	0.70964	0.70919	0.00021
28.22	0.70921	0.70890	0.00024	35.12	0.70915	0.70914	0.00018
28.18	0.70893	0.70888	0.00023	35.08	0.70880	0.70918	0.00020
28.14	0.70917	0.70884	0.00024	35.03	0.70913	0.70923	0.00018
28.09	0.70905	0.70879	0.00023	34.99	0.70970	0.70928	0.00019
28.05	0.70808	0.70879	0.00023	34.95	0.70905	0.70915	0.00023
28.01	0.70909	0.70883	0.00019	34.90	0.70911	0.70918	0.00023
27.96	0.70868	0.70886	0.00021	34.86	0.70932	0.70914	0.00025
27.92	0.70853	0.70885	0.00022	34.82	0.70866	0.70909	0.00026
27.88	0.70894	0.70891	0.00021	34.78	0.70938	0.70913	0.00024
27.83	0.70936	0.70892	0.00021	34.73	0.70911	0.70908	0.00024

27.79	0.70893	0.70889	0.00019	34.69	0.70957	0.70907	0.00024
27.75	0.70852	0.70889	0.00019	34.65	0.70927	0.70902	0.00021
27.70	0.70872	0.70892	0.00018	34.60	0.70958	0.70906	0.00024
27.66	0.70910	0.70898	0.00019	34.56	0.70844	0.70899	0.00021
27.62	0.70844	0.70901	0.00021	34.52	0.70935	0.70902	0.00019
27.58	0.70936	0.70905	0.00017	34.47	0.70871	0.70895	0.00018
27.53	0.70859	0.70897	0.00018	34.43	0.70882	0.70900	0.00018
27.49	0.70914	0.70897	0.00018	34.39	0.70910	0.70903	0.00017
27.45	0.70907	0.70897	0.00018	34.34	0.70880	0.70904	0.00018
27.40	0.70903	0.70898	0.00019	34.30	0.70905	0.70907	0.00017
27.36	0.70890	0.70900	0.00019	34.26	0.70909	0.70902	0.00020
27.32	0.70882	0.70901	0.00019	34.21	0.70961	0.70903	0.00020
27.27	0.70930	0.70906	0.00019	34.17	0.70894	0.70900	0.00017
27.23	0.70943	0.70901	0.00020	34.13	0.70868	0.70904	0.00018
27.19	0.70890	0.70894	0.00018	34.08	0.70870	0.70903	0.00019
27.14	0.70850	0.70895	0.00018	34.04	0.70924	0.70905	0.00018
27.10	0.70861	0.70905	0.00019	34.00	0.70908	0.70904	0.00018
27.06	0.70912	0.70911	0.00016	33.95	0.70924	0.70904	0.00018
27.01	0.70920	0.70907	0.00018	33.91	0.70905	0.70905	0.00018
26.97	0.70921	0.70904	0.00018	33.87	0.70854	0.70904	0.00018
26.93	0.70907	0.70908	0.00020	33.82	0.70921	0.70908	0.00014
26.88	0.70930	0.70907	0.00021	33.78	0.70928	0.70907	0.00014
26.84	0.70874	0.70905	0.00020	33.74	0.70935	0.70905	0.00013
26.80	0.70873	0.70911	0.00020	33.69	0.70861	0.70908	0.00016
26.75	0.70899	0.70913	0.00018	33.65	0.70887	0.70913	0.00012
26.71	0.70956	0.70914	0.00018	33.61	0.70914	0.70910	0.00017
26.67	0.70922	0.70911	0.00016	33.56	0.70914	0.70905	0.00019
26.62	0.70872	0.70905	0.00018	33.52	0.70928	0.70907	0.00019
26.58	0.70890	0.70904	0.00019	33.48	0.70897	0.70904	0.00018
26.54	0.70956	0.70905	0.00019	33.43	0.70900	0.70907	0.00019
26.49	0.70897	0.70901	0.00015	33.39	0.70905	0.70911	0.00020
26.45	0.70907	0.70899	0.00016	33.35	0.70914	0.70911	0.00020
26.41	0.70937	0.70893	0.00019	33.30	0.70956	0.70913	0.00021
26.36	0.70895	0.70890	0.00016	33.26	0.70920	0.70905	0.00020
26.32	0.70903	0.70892	0.00017	33.22	0.70851	0.70904	0.00020
26.28	0.70927	0.70896	0.00020	33.17	0.70869	0.70911	0.00016
26.24	0.70863	0.70890	0.00019	33.13	0.70927	0.70917	0.00013
26.19	0.70863	0.70893	0.00018	33.09	0.70904	0.70910	0.00017
26.15	0.70906	0.70895	0.00017	33.05	0.70923	0.70908	0.00018
26.11	0.70915	0.70899	0.00020	33.00	0.70945	0.70905	0.00018
26.06	0.70875	0.70898	0.00020	32.96	0.70899	0.70903	0.00016
26.02	0.70849	0.70896	0.00021	32.92	0.70935	0.70906	0.00017
25.98	0.70900	0.70907	0.00022	32.87	0.70873	0.70903	0.00016
25.93	0.70918	0.70911	0.00023	32.83	0.70914	0.70903	0.00016
25.89	0.70943	0.70909	0.00022	32.79	0.70919	0.70903	0.00015
25.85	0.70869	0.70907	0.00021	32.74	0.70933	0.70900	0.00015
25.80	0.70889	0.70908	0.00020	32.70	0.70859	0.70896	0.00013
25.76	0.70883	0.70911	0.00020	32.66	0.70883	0.70897	0.00012
25.72	0.70945	0.70916	0.00019	32.61	0.70893	0.70898	0.00012
25.67	0.70908	0.70905	0.00023	32.57	0.70923	0.70899	0.00012

25.63	0.70855	0.70906	0.00023	32.53	0.70925	0.70896	0.00010
25.59	0.70958	0.70908	0.00022	32.48	0.70907	0.70900	0.00017
25.54	0.70938	0.70904	0.00019	32.44	0.70873	0.70901	0.00017
25.50	0.70904	0.70898	0.00018	32.40	0.70909	0.70905	0.00016
25.46	0.70916	0.70893	0.00020	32.35	0.70891	0.70900	0.00018
25.41	0.70886	0.70898	0.00025	32.31	0.70892	0.70900	0.00018
25.37	0.70914	0.70898	0.00025	32.27	0.70871	0.70902	0.00018
25.33	0.70934	0.70896	0.00025	32.22	0.70899	0.70907	0.00017
25.28	0.70839	0.70895	0.00024	32.18	0.70896	0.70910	0.00017
25.24	0.70917	0.70903	0.00021	32.14	0.70899	0.70906	0.00020
25.20	0.70875	0.70901	0.00021	32.09	0.70966	0.70905	0.00020
25.15	0.70919	0.70901	0.00021	32.05	0.70911	0.70897	0.00016
25.11	0.70876	0.70899	0.00021	32.01	0.70914	0.70895	0.00015
25.07	0.70855	0.70905	0.00021	31.96	0.70858	0.70897	0.00017
25.03	0.70970	0.70913	0.00019	31.92	0.70898	0.70905	0.00016
24.98	0.70880	0.70907	0.00014	31.88	0.70906	0.70906	0.00016
24.94	0.70900	0.70914	0.00015	31.83	0.70925	0.70911	0.00019
24.90	0.70914	0.70918	0.00015	31.79	0.70926	0.70913	0.00020
24.85	0.70928	0.70919	0.00015	31.75	0.70858	0.70912	0.00020
24.81	0.70892	0.70915	0.00016	31.70	0.70893	0.70918	0.00016
24.77	0.70875	0.70914	0.00017	31.66	0.70881	0.70915	0.00018
24.72	0.70899	0.70920	0.00015	31.62	0.70893	0.70917	0.00016
24.68	0.70932	0.70921	0.00014	31.57	0.70937	0.70921	0.00015
24.64	0.70939	0.70918	0.00015	31.53	0.70934	0.70916	0.00016
24.59	0.70907	0.70914	0.00014	31.49	0.70907	0.70917	0.00017
24.55	0.70953	0.70914	0.00014	31.44	0.70957	0.70922	0.00018
24.51	0.70938	0.70911	0.00011	31.40	0.70941	0.70916	0.00017
24.46	0.70923	0.70910	0.00011	31.36	0.70925	0.70918	0.00018
24.42	0.70890	0.70906	0.00012	31.31	0.70909	0.70914	0.00019
24.38	0.70883	0.70909	0.00012	31.27	0.70872	0.70910	0.00021
24.33	0.70936	0.70915	0.00012	31.23	0.70901	0.70912	0.00020
24.29	0.70907	0.70910	0.00012	31.19	0.70927	0.70913	0.00020
24.25	0.70903	0.70905	0.00016	31.14	0.70887	0.70912	0.00020
24.20	0.70898	0.70904	0.00016	31.10	0.70948	0.70914	0.00019
24.16	0.70911	0.70900	0.00018	31.06	0.70952	0.70906	0.00019
24.12	0.70916	0.70899	0.00018	31.01	0.70904	0.70902	0.00016
24.07	0.70936	0.70893	0.00019	30.97	0.70955	0.70904	0.00017
24.03	0.70881	0.70888	0.00018	30.93	0.70892	0.70900	0.00013
23.99	0.70922	0.70891	0.00018	30.88	0.70860	0.70897	0.00015
23.94	0.70938	0.70892	0.00018	30.84	0.70895	0.70904	0.00014
23.90	0.70886	0.70887	0.00014	30.80	0.70911	0.70909	0.00016
23.86	0.70857	0.70890	0.00015	30.75	0.70921	0.70908	0.00016
23.81	0.70894	0.70896	0.00014	30.71	0.70900	0.70908	0.00016
23.77	0.70862	0.70900	0.00016	30.67	0.70874	0.70907	0.00016
23.73	0.70894	0.70907	0.00014	30.62	0.70908	0.70912	0.00015
23.69	0.70862	0.70907	0.00014	30.58	0.70923	0.70914	0.00015
23.64	0.70904	0.70915	0.00013	30.54	0.70912	0.70915	0.00015
23.60	0.70926	0.70911	0.00015	30.49	0.70862	0.70909	0.00020
23.56	0.70896	0.70908	0.00015	30.45	0.70932	0.70914	0.00018
23.51	0.70911	0.70912	0.00015	30.41	0.70948	0.70907	0.00020

23.47	0.70910	0.70915	0.00017	30.36	0.70899	0.70901	0.00018
23.43	0.70931	0.70918	0.00017	30.32	0.70918	0.70913	0.00029
23.38	0.70926	0.70917	0.00017	30.28	0.70894	0.70910	0.00029
23.34	0.70894	0.70910	0.00020	30.23	0.70927	0.70912	0.00029
23.30	0.70955	0.70913	0.00020	30.19	0.70926	0.70912	0.00029
23.25	0.70892	0.70907	0.00018	30.15	0.70932	0.70908	0.00029
23.21	0.70872	0.70912	0.00019	30.10	0.70849	0.70902	0.00030
23.17	0.70898	0.70910	0.00022	30.06	0.70917	0.70903	0.00029
23.12	0.70927	0.70914	0.00022	30.02	0.70861	0.70902	0.00029
23.08	0.70948	0.70914	0.00022	29.97	0.70893	0.70906	0.00027
23.04	0.70933	0.70908	0.00021	29.93	0.71014	0.70905	0.00028
22.99	0.70922	0.70907	0.00021	29.89	0.70886	0.70895	0.00014
22.95	0.70863	0.70909	0.00022	29.84	0.70911	0.70891	0.00017
22.91	0.70926	0.70920	0.00022	29.80	0.70930	0.70892	0.00018
22.86	0.70890	0.70919	0.00022	29.76	0.70886	0.70890	0.00016
22.82	0.70946	0.70918	0.00023	29.71	0.70870	0.70884	0.00021
22.78	0.70849	0.70915	0.00022	29.67	0.70861	0.70887	0.00021
22.73	0.70935	0.70922	0.00016	29.63	0.70904	0.70893	0.00021
22.69	0.70931	0.70917	0.00018	29.58	0.70905	0.70893	0.00021
22.65	0.70889	0.70916	0.00018	29.54	0.70877	0.70897	0.00024
22.60	0.70919	0.70918	0.00017	29.50	0.70918	0.70894	0.00025
22.56	0.70943	0.70912	0.00019	29.46	0.70847	0.70892	0.00025
22.52	0.70967	0.70911	0.00019	29.41	0.70926	0.70899	0.00023
22.48	0.70925	0.70904	0.00014	29.37	0.70909	0.70902	0.00026
22.43	0.70875	0.70902	0.00013	29.33	0.70825	0.70903	0.00026
22.39	0.70921	0.70902	0.00013	29.28	0.70899	0.70909	0.00020
22.35	0.70915	0.70902	0.00013	29.24	0.70925	0.70914	0.00021
22.30	0.70883	0.70902	0.00013	29.20	0.70902	0.70912	0.00021
22.26	0.70926	0.70910	0.00016	29.15	0.70945	0.70914	0.00021
22.22	0.70903	0.70908	0.00016	29.11	0.70849	0.70913	0.00020
22.17	0.70868	0.70905	0.00018	29.07	0.70895	0.70923	0.00015
22.13	0.70930	0.70909	0.00016	29.02	0.70915	0.70926	0.00014
22.09	0.70900	0.70913	0.00020	28.98	0.70960	0.70926	0.00014
22.04	0.70902	0.70915	0.00020	28.94	0.70910	0.70927	0.00015
22.00	0.70876	0.70915	0.00020	28.89	0.70888	0.70926	0.00016
21.96	0.70920	0.70922	0.00019	28.85	0.70949	0.70931	0.00013
21.91	0.70914	0.70922	0.00019	28.81	0.70909	0.70924	0.00016
21.87	0.70957	0.70919	0.00020	28.76	0.70915	0.70931	0.00019
21.83	0.70914	0.70920	0.00020	28.72	0.70940	0.70933	0.00019
21.78	0.70870	0.70926	0.00023	28.68	0.70943	0.70926	0.00022
21.74	0.70906	0.70932	0.00020	28.63	0.70935	0.70925	0.00022
21.70	0.70972	0.70934	0.00019	28.59	0.70908	0.70917	0.00026
21.65	0.70913	0.70923	0.00021	28.55	0.70969	0.70920	0.00026
21.61	0.70904	0.70921	0.00022	28.50	0.70904	0.70914	0.00024
21.57	0.70951	0.70923	0.00022	28.46	0.70933	0.70913	0.00024
21.52	0.70914	0.70919	0.00021	28.42	0.70883	0.70906	0.00026
21.48	0.70892	0.70918	0.00021	28.37	0.70984	0.70900	0.00031
21.44	0.70963	0.70919	0.00021	28.33	0.70929	0.70890	0.00024
21.39	0.70976	0.70918	0.00020	28.29	0.70873	0.70886	0.00023
21.31	0.70933	0.70916	0.00018	28.24	0.70931	0.70890	0.00023

21.26	0.70922	0.70912	0.00018
21.22	0.70864	0.70912	0.00019
21.18	0.70890	0.70922	0.00018
21.14	0.70929	0.70929	0.00018
21.09	0.70902	0.70930	0.00018
21.05	0.70913	0.70937	0.00018
21.01	0.70901	0.70945	0.00020
20.96	0.70951	0.70949	0.00018
20.92	0.70958	0.70946	0.00019
20.88	0.70887	0.70944	0.00019
20.83	0.70928	0.70947	0.00015
20.79	0.70967	0.70952	0.00015
20.75	0.70960	0.70943	0.00020
20.70	0.70939	0.70941	0.00020
20.66	0.70964	0.70939	0.00020
20.62	0.70995	0.70936	0.00020
20.57	0.70944	0.70931	0.00015
20.53	0.70920	0.70933	0.00016
20.49	0.70938	0.70936	0.00017
20.44	0.70921	0.70938	0.00017
20.40	0.70973	0.70941	0.00017
20.36	0.70882	0.70940	0.00016
20.31	0.70937	0.70945	0.00010
20.27	0.70922	0.70942	0.00012
20.23	0.70924	0.70944	0.00011
20.18	0.70945	0.70948	0.00011
20.14	0.70966	0.70946	0.00012
20.10	0.70956	0.70944	0.00011
20.05	0.70957	0.70937	0.00016
20.01	0.70945	0.70937	0.00016
19.97	0.70964	0.70937	0.00016
19.93	0.70931	0.70935	0.00014
19.88	0.70911	0.70935	0.00014
19.84	0.70939	0.70937	0.00013
19.80	0.70967	0.70935	0.00014
19.75	0.70926	0.70934	0.00013
19.71	0.70948	0.70932	0.00014
19.67	0.70887	0.70932	0.00015
19.62	0.70955	0.70937	0.00011
19.58	0.70939	0.70934	0.00010
19.54	0.70944	0.70931	0.00011
19.49	0.70935	0.70936	0.00017
19.45	0.70932	0.70937	0.00017
19.41	0.70917	0.70937	0.00017
19.36	0.70958	0.70943	0.00018
19.32	0.70906	0.70942	0.00017
19.28	0.70952	0.70942	0.00017
19.23	0.70930	0.70952	0.00028
19.19	0.70925	0.70955	0.00027
19.15	0.70912	0.70954	0.00028

28.20	0.70853	0.70889	0.00023
28.16	0.70942	0.70892	0.00022
28.11	0.70904	0.70887	0.00018
28.07	0.70897	0.70888	0.00019
28.03	0.70866	0.70887	0.00019
27.98	0.70820	0.70892	0.00019
27.94	0.70881	0.70895	0.00014
27.90	0.70892	0.70895	0.00014
27.85	0.70911	0.70897	0.00014
27.81	0.70928	0.70898	0.00015
27.77	0.70881	0.70893	0.00015
27.72	0.70889	0.70897	0.00015
27.68	0.70913	0.70899	0.00015
27.64	0.70890	0.70892	0.00018
27.60	0.70911	0.70895	0.00019
27.55	0.70850	0.70893	0.00019
27.51	0.70881	0.70897	0.00016
27.47	0.70914	0.70897	0.00016
27.42	0.70926	0.70893	0.00017
27.38	0.70874	0.70891	0.00015
27.34	0.70919	0.70890	0.00016
27.29	0.70907	0.70887	0.00015
27.25	0.70843	0.70887	0.00015
27.21	0.70919	0.70891	0.00011
27.16	0.70898	0.70890	0.00011
27.12	0.70886	0.70888	0.00011
27.08	0.70885	0.70889	0.00011
27.03	0.70872	0.70894	0.00014
26.99	0.70909	0.70897	0.00013
26.95	0.70864	0.70895	0.00013
26.90	0.70885	0.70902	0.00013
26.86	0.70908	0.70901	0.00013
26.82	0.70880	0.70899	0.00014
26.77	0.70918	0.70901	0.00013
26.73	0.70875	0.70902	0.00014
26.69	0.70897	0.70907	0.00013
26.64	0.70929	0.70905	0.00014
26.60	0.70904	0.70901	0.00013
26.56	0.70889	0.70901	0.00013
26.51	0.70934	0.70897	0.00017
26.47	0.70877	0.70896	0.00016
26.43	0.70886	0.70898	0.00015
26.38	0.70903	0.70898	0.00016
26.34	0.70925	0.70899	0.00016
26.30	0.70927	0.70901	0.00018
26.25	0.70882	0.70895	0.00019
26.21	0.70889	0.70887	0.00027
26.17	0.70897	0.70884	0.00028
26.12	0.70847	0.70885	0.00028
26.08	0.70924	0.70888	0.00027

19.10	0.70994	0.70961	0.00027	26.04	0.70898	0.70884	0.00025
19.06	0.70945	0.70961	0.00027	25.99	0.70883	0.70885	0.00026
19.02	0.70932	0.70959	0.00028	25.95	0.70916	0.70881	0.00028
18.97	0.70975	0.70961	0.00028	25.91	0.70950	0.70881	0.00028
18.93	0.70951	0.70962	0.00028	25.87	0.70865	0.70878	0.00025
18.89	0.70907	0.70964	0.00028	25.82	0.70799	0.70880	0.00025
18.84	0.71052	0.70969	0.00025	25.78	0.70858	0.70891	0.00017
18.80	0.70954	0.70958	0.00018	25.74	0.70908	0.70896	0.00016
18.76	0.70914	0.70958	0.00018	25.69	0.70878	0.70892	0.00016
18.71	0.70982	0.70959	0.00017	25.65	0.70884	0.70899	0.00019
18.67	0.71001	0.70953	0.00017	25.61	0.70912	0.70901	0.00019
18.63	0.70921	0.70948	0.00014	25.56	0.70836	0.70904	0.00020
18.59	0.70950	0.70954	0.00014	25.52	0.70918	0.70913	0.00013
18.54	0.70984	0.70953	0.00014	25.48	0.70920	0.70912	0.00013
18.50	0.70978	0.70951	0.00013	25.43	0.70889	0.70906	0.00016
18.46	0.70952	0.70942	0.00017	25.39	0.70904	0.70904	0.00018
18.41	0.70946	0.70940	0.00017	25.35	0.70909	0.70906	0.00019
18.37	0.70956	0.70937	0.00017	25.30	0.70874	0.70905	0.00019
18.33	0.70923	0.70936	0.00017	25.26	0.70943	0.70906	0.00018
18.28	0.70922	0.70938	0.00017	25.22	0.70911	0.70902	0.00016
18.24	0.70945	0.70939	0.00016	25.17	0.70938	0.70903	0.00016
18.20	0.70982	0.70935	0.00017	25.13	0.70927	0.70896	0.00015
18.15	0.70942	0.70936	0.00019	25.09	0.70901	0.70894	0.00014
18.11	0.70964	0.70942	0.00023	25.04	0.70868	0.70894	0.00014
18.07	0.70883	0.70946	0.00026	25.00	0.70862	0.70899	0.00014
18.02	0.70934	0.70954	0.00022	24.96	0.70927	0.70906	0.00013
17.98	0.70924	0.70958	0.00022	24.91	0.70896	0.70905	0.00012
17.94	0.70941	0.70963	0.00021	24.87	0.70884	0.70910	0.00014
17.89	0.70941	0.70961	0.00022	24.83	0.70908	0.70913	0.00013
17.85	0.70932	0.70968	0.00023	24.78	0.70917	0.70910	0.00015
17.81	0.70907	0.70968	0.00023	24.74	0.70869	0.70908	0.00015
17.76	0.70993	0.70971	0.00020	24.70	0.70911	0.70910	0.00013
17.72	0.71002	0.70964	0.00021	24.65	0.70894	0.70914	0.00015
17.68	0.71005	0.70960	0.00020	24.61	0.70919	0.70917	0.00014
17.63	0.70958	0.70960	0.00019	24.57	0.70934	0.70913	0.00016
17.59	0.70973	0.70956	0.00021	24.52	0.70922	0.70911	0.00015
17.55	0.70981	0.70955	0.00021	24.48	0.70938	0.70912	0.00016
17.50	0.70921	0.70955	0.00020	24.44	0.70916	0.70910	0.00015
17.46	0.71003	0.70962	0.00020	24.39	0.70876	0.70907	0.00015
17.42	0.70935	0.70955	0.00019	24.35	0.70896	0.70911	0.00014
17.37	0.70942	0.70956	0.00018	24.31	0.70892	0.70912	0.00013
17.33	0.70919	0.70957	0.00018	24.26	0.70947	0.70911	0.00014
17.29	0.70965	0.70964	0.00017	24.22	0.70929	0.70904	0.00013
17.25	0.71001	0.70964	0.00017	24.18	0.70882	0.70901	0.00011
17.20	0.70921	0.70958	0.00015	24.14	0.70909	0.70902	0.00011
17.16	0.70964	0.70965	0.00014	24.09	0.70930	0.70905	0.00012
17.12	0.70977	0.70963	0.00015	24.05	0.70923	0.70899	0.00012
17.07	0.70995	0.70965	0.00017	24.01	0.70887	0.70896	0.00012
17.03	0.70934	0.70965	0.00017	23.96	0.70911	0.70896	0.00011
16.99	0.70946	0.70971	0.00016	23.92	0.70907	0.70893	0.00012

16.94	0.70946	0.70974	0.00015	23.88	0.70885	0.70891	0.00011
16.90	0.70991	0.70984	0.00020	23.83	0.70878	0.70894	0.00012
16.86	0.70964	0.70981	0.00020	23.79	0.70902	0.70897	0.00012
16.81	0.70943	0.70983	0.00019	23.75	0.70893	0.70896	0.00012
16.77	0.70992	0.70986	0.00018	23.70	0.70935	0.70899	0.00013
16.73	0.70939	0.70984	0.00018	23.66	0.70874	0.70897	0.00011
16.68	0.71003	0.70987	0.00015	23.62	0.70886	0.70895	0.00013
16.64	0.70989	0.70980	0.00017	23.57	0.70893	0.70893	0.00014
16.60	0.70995	0.70979	0.00017	23.53	0.70874	0.70894	0.00014
16.55	0.70975	0.70975	0.00017	23.49	0.70892	0.70895	0.00014
16.51	0.71045	0.70971	0.00019	23.44	0.70910	0.70893	0.00015
16.47	0.70966	0.70961	0.00010	23.40	0.70914	0.70889	0.00015
16.42	0.70985	0.70962	0.00010	23.36	0.70888	0.70886	0.00014
16.38	0.70971	0.70958	0.00009	23.31	0.70926	0.70888	0.00014
16.34	0.70974	0.70963	0.00015	23.27	0.70909	0.70885	0.00012
16.29	0.70962	0.70963	0.00015	23.23	0.70859	0.70882	0.00011
16.25	0.70940	0.70962	0.00015	23.18	0.70864	0.70889	0.00013
16.21	0.70974	0.70962	0.00016	23.14	0.70901	0.70894	0.00013
16.16	0.70959	0.70955	0.00019	23.10	0.70890	0.70896	0.00014
16.12	0.70933	0.70951	0.00020	23.05	0.70868	0.70898	0.00014
16.08	0.70950	0.70953	0.00020	23.01	0.70874	0.70900	0.00013
16.04	0.70969	0.70958	0.00021	22.97	0.70878	0.70908	0.00014
15.99	0.70951	0.70957	0.00021	22.92	0.70911	0.70907	0.00015
15.95	0.71020	0.70955	0.00022	22.88	0.70897	0.70903	0.00017
15.91	0.70968	0.70948	0.00017	22.84	0.70876	0.70903	0.00017
15.86	0.70959	0.70945	0.00016	22.79	0.70931	0.70903	0.00016
15.82	0.70934	0.70946	0.00016	22.75	0.70911	0.70903	0.00016
15.78	0.70905	0.70946	0.00016	22.71	0.70925	0.70900	0.00016
15.73	0.70923	0.70955	0.00016	22.66	0.70907	0.70896	0.00015
15.69	0.70949	0.70958	0.00015	22.62	0.70892	0.70898	0.00016
15.65	0.70996	0.70954	0.00017	22.58	0.70947	0.70893	0.00019
15.60	0.70962	0.70950	0.00014	22.53	0.70870	0.70891	0.00016
15.56	0.70930	0.70952	0.00016	22.49	0.70872	0.70891	0.00016
15.52	0.70958	0.70961	0.00020	22.45	0.70896	0.70895	0.00016
15.47	0.70937	0.70960	0.00020	22.40	0.70880	0.70891	0.00017
15.43	0.70964	0.70960	0.00020	22.36	0.70925	0.70893	0.00017
15.39	0.70937	0.70960	0.00020	22.32	0.70887	0.70891	0.00016
15.34	0.70997	0.70960	0.00020	22.28	0.70884	0.70891	0.00016
15.30	0.70945	0.70955	0.00018	22.23	0.70926	0.70891	0.00016
15.26	0.70913	0.70955	0.00018	22.19	0.70848	0.70887	0.00014
15.21	0.70956	0.70958	0.00016	22.15	0.70921	0.70892	0.00011
15.17	0.70982	0.70955	0.00018	22.10	0.70877	0.70892	0.00012
15.13	0.71019	0.70951	0.00017	22.06	0.70906	0.70895	0.00012
15.08	0.70956	0.70944	0.00008	22.02	0.70858	0.70890	0.00014
15.04	0.70937	0.70942	0.00007	21.97	0.70897	0.70893	0.00012
15.00	0.70960	0.70944	0.00007	21.93	0.70911	0.70890	0.00013
14.95	0.70935	0.70942	0.00006	21.89	0.70882	0.70887	0.00012
14.91	0.70944	0.70950	0.00017	21.84	0.70886	0.70893	0.00015
14.87	0.70947	0.70954	0.00018	21.80	0.70885	0.70895	0.00015
14.82	0.70948	0.70954	0.00018	21.76	0.70897	0.70893	0.00016

14.78	0.70917	0.70952	0.00019	21.71	0.70924	0.70893	0.00016
14.74	0.70942	0.70954	0.00017	21.67	0.70904	0.70894	0.00017
14.70	0.70952	0.70960	0.00019	21.63	0.70857	0.70893	0.00017
14.65	0.70940	0.70960	0.00019	21.58	0.70890	0.70899	0.00015
14.61	0.70951	0.70966	0.00020	21.54	0.70867	0.70896	0.00017
14.57	0.70940	0.70963	0.00022	21.50	0.70882	0.70902	0.00016
14.52	0.71019	0.70966	0.00021	21.45	0.70938	0.70905	0.00016
14.48	0.70984	0.70959	0.00018	21.41	0.70903	0.70898	0.00016
14.44	0.70942	0.70959	0.00018	21.37	0.70867	0.70891	0.00020
14.39	0.70929	0.70958	0.00018	21.32	0.70896	0.70893	0.00019
14.35	0.70940	0.70963	0.00017	21.28	0.70933	0.70895	0.00020
14.31	0.71000	0.70966	0.00016	21.24	0.70899	0.70890	0.00018
14.26	0.70952	0.70962	0.00014	21.19	0.70915	0.70888	0.00018
14.22	0.71003	0.70960	0.00015	21.15	0.70864	0.70884	0.00017
14.18	0.70925	0.70951	0.00014	21.11	0.70921	0.70890	0.00017
14.13	0.70965	0.70955	0.00013	21.06	0.70915	0.70887	0.00016
14.09	0.70948	0.70952	0.00013	21.02	0.70862	0.70884	0.00015
14.05	0.70982	0.70954	0.00013	20.98	0.70837	0.70885	0.00015
14.00	0.70941	0.70950	0.00012	20.93	0.70888	0.70892	0.00010
13.96	0.70975	0.70947	0.00014	20.89	0.70914	0.70894	0.00010
13.92	0.70966	0.70941	0.00014	20.85	0.70889	0.70895	0.00012
13.87	0.70959	0.70943	0.00016	20.80	0.70880	0.70898	0.00013
13.83	0.70938	0.70941	0.00016	20.76	0.70875	0.70899	0.00012
13.79	0.70915	0.70943	0.00016	20.72	0.70917	0.70905	0.00013
13.74	0.70965	0.70948	0.00015	20.67	0.70898	0.70899	0.00016
13.70	0.70937	0.70948	0.00015	20.63	0.70886	0.70898	0.00016
13.66	0.70962	0.70950	0.00015	20.59	0.70870	0.70902	0.00016
13.61	0.70944	0.70952	0.00016	20.55	0.70905	0.70907	0.00015
13.57	0.70907	0.70952	0.00016	20.50	0.70906	0.70905	0.00015
13.53	0.70918	0.70957	0.00012	20.46	0.70929	0.70908	0.00017
13.49	0.70986	0.70963	0.00009	20.42	0.70919	0.70906	0.00016
13.44	0.70941	0.70958	0.00009	20.37	0.70887	0.70907	0.00016
13.40	0.70956	0.70958	0.00009	20.33	0.70935	0.70910	0.00016
13.36	0.70964	0.70959	0.00009	20.29	0.70854	0.70903	0.00016
13.31	0.70962	0.70962	0.00012	20.24	0.70892	0.70907	0.00013
13.27	0.70960	0.70967	0.00016	20.20	0.70918	0.70914	0.00015
13.23	0.70977	0.70964	0.00017	20.16	0.70920	0.70910	0.00017
13.18	0.70945	0.70966	0.00018	20.11	0.70890	0.70911	0.00017
13.14	0.70955	0.70967	0.00018	20.07	0.70936	0.70914	0.00017
13.10	0.70980	0.70970	0.00018	20.03	0.70910	0.70912	0.00016
13.05	0.70934	0.70968	0.00018	19.98	0.70925	0.70912	0.00016
13.01	0.70946	0.70968	0.00018	19.94	0.70916	0.70911	0.00016
12.97	0.70966	0.70973	0.00018	19.90	0.70869	0.70908	0.00016
12.92	0.70994	0.70971	0.00019	19.85	0.70896	0.70909	0.00015
12.88	0.71015	0.70968	0.00018	19.81	0.70956	0.70905	0.00018
12.84	0.70933	0.70965	0.00016	19.77	0.70881	0.70899	0.00015
12.79	0.70998	0.70963	0.00019	19.72	0.70933	0.70903	0.00014
12.75	0.70954	0.70959	0.00017	19.68	0.70922	0.70898	0.00013
12.71	0.70982	0.70959	0.00017	19.64	0.70908	0.70897	0.00012
12.66	0.70964	0.70959	0.00017	19.59	0.70916	0.70895	0.00012

12.62	0.70927	0.70957	0.00017	19.55	0.70910	0.70893	0.00011
12.58	0.70995	0.70964	0.00017	19.51	0.70892	0.70890	0.00011
12.53	0.70946	0.70958	0.00016	19.46	0.70875	0.70888	0.00012
12.49	0.70966	0.70963	0.00017	19.42	0.70859	0.70890	0.00011
12.45	0.70986	0.70960	0.00018	19.38	0.70898	0.70892	0.00009
12.40	0.70907	0.70953	0.00019	19.33	0.70918	0.70891	0.00009
12.36	0.70964	0.70958	0.00016	19.29	0.70886	0.70890	0.00008
12.32	0.70955	0.70958	0.00016	19.25	0.70910	0.70890	0.00008
12.27	0.70983	0.70955	0.00016	19.20	0.70884	0.70892	0.00011
12.23	0.70945	0.70951	0.00015	19.16	0.70901	0.70893	0.00011
12.19	0.70989	0.70951	0.00015	19.12	0.70873	0.70892	0.00011
12.15	0.70940	0.70948	0.00013	19.07	0.70875	0.70892	0.00011
12.10	0.70993	0.70952	0.00014	19.03	0.70891	0.70898	0.00012
12.06	0.70938	0.70945	0.00012	18.99	0.70881	0.70903	0.00015
12.02	0.70917	0.70946	0.00012	18.94	0.70889	0.70903	0.00016
11.97	0.70955	0.70948	0.00010	18.90	0.70909	0.70904	0.00015
11.93	0.70961	0.70951	0.00013	18.86	0.70883	0.70907	0.00017
11.89	0.70932	0.70946	0.00015	18.81	0.70928	0.70919	0.00024
11.84	0.70938	0.70948	0.00015	18.77	0.70896	0.70919	0.00024
11.80	0.70944	0.70950	0.00015	18.73	0.70896	0.70918	0.00024
11.76	0.70966	0.70949	0.00015	18.69	0.70877	0.70910	0.00028
11.71	0.70976	0.70952	0.00018	18.64	0.70923	0.70908	0.00029
11.67	0.70923	0.70953	0.00019	18.60	0.70944	0.70905	0.00029
11.63	0.70946	0.70953	0.00018	18.56	0.70875	0.70900	0.00028
11.58	0.70939	0.70953	0.00018	18.51	0.70901	0.70904	0.00028
11.54	0.70986	0.70958	0.00019	18.47	0.70934	0.70906	0.00028
11.50	0.70910	0.70950	0.00020	18.43	0.70997	0.70900	0.00027
11.45	0.70951	0.70954	0.00018	18.38	0.70923	0.70886	0.00018
11.41	0.70962	0.70953	0.00019	18.34	0.70893	0.70882	0.00017
11.37	0.70929	0.70954	0.00019	18.30	0.70838	0.70881	0.00016
11.32	0.71002	0.70957	0.00018	18.25	0.70855	0.70879	0.00018
11.28	0.70979	0.70951	0.00015	18.21	0.70895	0.70882	0.00017
11.24	0.70932	0.70949	0.00014	18.17	0.70894	0.70880	0.00017
11.19	0.70941	0.70954	0.00015	18.12	0.70914	0.70880	0.00017
11.15	0.70985	0.70956	0.00015	18.08	0.70916	0.70876	0.00015
11.11	0.70906	0.70953	0.00013	18.04	0.70879	0.70873	0.00013
11.06	0.70953	0.70957	0.00008	17.99	0.70852	0.70874	0.00013
11.02	0.70937	0.70956	0.00009	17.95	0.70889	0.70877	0.00012
10.98	0.70972	0.70958	0.00008	17.91	0.70876	0.70875	0.00012
10.93	0.70958	0.70957	0.00008	17.86	0.70825	0.70874	0.00012
10.89	0.70949	0.70956	0.00008	17.82	0.70881	0.70880	0.00005
10.85	0.70958	0.70958	0.00008	17.78	0.70874	0.70883	0.00008
10.81	0.70984	0.70956	0.00009	17.73	0.70889	0.70887	0.00010
10.76	0.70962	0.70955	0.00008	17.69	0.70882	0.70881	0.00014
10.72	0.70954	0.70953	0.00008	17.65	0.70886	0.70887	0.00018
10.68	0.70946	0.70952	0.00009	17.60	0.70883	0.70893	0.00021
10.63	0.70936	0.70951	0.00009	17.56	0.70886	0.70893	0.00021
10.59	0.70960	0.70949	0.00011	17.52	0.70868	0.70894	0.00021
10.55	0.70963	0.70947	0.00011	17.47	0.70866	0.70888	0.00027
10.50	0.70950	0.70944	0.00011	17.43	0.70880	0.70888	0.00027

10.46	0.70966	0.70950	0.00017	17.39	0.70913	0.70889	0.00027
10.42	0.70939	0.70949	0.00016	17.34	0.70911	0.70888	0.00027
10.37	0.70976	0.70948	0.00017	17.30	0.70837	0.70885	0.00026
10.33	0.70940	0.70942	0.00016	17.26	0.70942	0.70891	0.00024
10.29	0.70946	0.70942	0.00016	17.21	0.70942	0.70889	0.00023
10.24	0.70934	0.70943	0.00017	17.17	0.70886	0.70887	0.00021
10.20	0.70918	0.70946	0.00017	17.13	0.70894	0.70888	0.00021
10.16	0.70939	0.70950	0.00016	17.08	0.70806	0.70885	0.00022
10.11	0.70933	0.70949	0.00016	17.04	0.70870	0.70896	0.00015
10.07	0.71008	0.70949	0.00016	17.00	0.70886	0.70899	0.00013
10.03	0.70952	0.70942	0.00010	16.96	0.70904	0.70903	0.00014
9.98	0.70932	0.70941	0.00010	16.91	0.70885	0.70904	0.00014
9.94	0.70917	0.70946	0.00012	16.87	0.70891	0.70906	0.00013
9.90	0.70941	0.70950	0.00010	16.83	0.70928	0.70912	0.00016
9.85	0.70960	0.70949	0.00011	16.78	0.70917	0.70906	0.00018
9.81	0.70960	0.70946	0.00011	16.74	0.70902	0.70900	0.00020
9.77	0.70961	0.70942	0.00012	16.70	0.70857	0.70893	0.00024
9.72	0.70927	0.70945	0.00016	16.65	0.70925	0.70902	0.00025
9.68	0.70936	0.70948	0.00016	16.61	0.70900	0.70899	0.00024
9.64	0.70930	0.70952	0.00016	16.57	0.70919	0.70899	0.00024
9.60	0.70948	0.70953	0.00016	16.52	0.70913	0.70899	0.00024
9.55	0.70979	0.70952	0.00016	16.48	0.70906	0.70895	0.00024
9.51	0.70958	0.70947	0.00015	16.44	0.70955	0.70896	0.00025
9.47	0.70930	0.70945	0.00015	16.39	0.70863	0.70885	0.00023
9.42	0.70933	0.70943	0.00017	16.35	0.70865	0.70890	0.00023
9.38	0.70914	0.70945	0.00017	16.31	0.70830	0.70892	0.00023
9.34	0.70994	0.70946	0.00016	16.26	0.70946	0.70899	0.00018
9.29	0.70960	0.70940	0.00012	16.22	0.70899	0.70893	0.00014
9.25	0.70973	0.70934	0.00013	16.18	0.70898	0.70894	0.00015
9.21	0.70942	0.70930	0.00010	16.13	0.70911	0.70891	0.00015
9.16	0.70938	0.70929	0.00009	16.09	0.70875	0.70887	0.00015
9.12	0.70932	0.70925	0.00010	16.05	0.70920	0.70890	0.00016
9.08	0.70935	0.70924	0.00010	16.00	0.70840	0.70888	0.00014
9.03	0.70907	0.70926	0.00011	15.96	0.70913	0.70892	0.00010
8.99	0.70953	0.70927	0.00011	15.92	0.70889	0.70888	0.00010
8.95	0.70929	0.70923	0.00009	15.87	0.70894	0.70894	0.00015
8.90	0.70929	0.70926	0.00012	15.83	0.70889	0.70892	0.00016
8.86	0.70902	0.70928	0.00012	15.79	0.70908	0.70889	0.00017
8.82	0.70936	0.70932	0.00011	15.74	0.70874	0.70890	0.00017
8.77	0.70927	0.70934	0.00012	15.70	0.70866	0.70890	0.00017
8.73	0.70903	0.70940	0.00016	15.66	0.70911	0.70891	0.00017
8.69	0.70924	0.70941	0.00015	15.61	0.70896	0.70893	0.00019
8.64	0.70950	0.70944	0.00015	15.57	0.70882	0.70896	0.00020
8.60	0.70917	0.70945	0.00015	15.53	0.70870	0.70898	0.00019
8.56	0.70917	0.70945	0.00016	15.48	0.70947	0.70900	0.00019
8.51	0.70959	0.70950	0.00015	15.44	0.70877	0.70897	0.00016
8.47	0.70944	0.70948	0.00015	15.40	0.70862	0.70899	0.00015
8.43	0.70947	0.70947	0.00015	15.35	0.70917	0.70906	0.00014
8.38	0.70950	0.70947	0.00015	15.31	0.70873	0.70902	0.00015
8.34	0.70991	0.70945	0.00016	15.27	0.70873	0.70906	0.00013

8.30	0.70912	0.70938	0.00013	15.22	0.70935	0.70910	0.00011
8.26	0.70955	0.70938	0.00013	15.18	0.70925	0.70901	0.00016
8.21	0.70958	0.70938	0.00014	15.14	0.70898	0.70899	0.00015
8.17	0.70912	0.70934	0.00014	15.10	0.70890	0.70899	0.00015
8.13	0.70972	0.70933	0.00015	15.05	0.70915	0.70907	0.00020
8.08	0.70939	0.70931	0.00013	15.01	0.70904	0.70905	0.00020
8.04	0.70937	0.70930	0.00013	14.97	0.70929	0.70901	0.00022
8.00	0.70946	0.70934	0.00017	14.92	0.70881	0.70901	0.00021
7.95	0.70931	0.70932	0.00016	14.88	0.70906	0.70903	0.00021
7.91	0.70915	0.70932	0.00016	14.84	0.70922	0.70896	0.00026
7.87	0.70910	0.70936	0.00016	14.79	0.70843	0.70892	0.00025
7.82	0.70963	0.70939	0.00015	14.75	0.70904	0.70896	0.00023
7.78	0.70913	0.70939	0.00015	14.71	0.70901	0.70895	0.00023
7.74	0.70901	0.70937	0.00016	14.66	0.70967	0.70894	0.00023
7.69	0.70958	0.70946	0.00017	14.62	0.70892	0.70888	0.00016
7.65	0.70922	0.70944	0.00017	14.58	0.70870	0.70887	0.00016
7.61	0.70978	0.70944	0.00017	14.53	0.70927	0.70891	0.00016
7.56	0.70927	0.70936	0.00017	14.49	0.70903	0.70892	0.00018
7.52	0.70934	0.70938	0.00017	14.45	0.70828	0.70889	0.00018
7.48	0.70951	0.70941	0.00018	14.40	0.70882	0.70894	0.00013
7.43	0.70946	0.70940	0.00018	14.36	0.70890	0.70898	0.00014
7.39	0.70955	0.70939	0.00018	14.32	0.70893	0.70894	0.00017
7.35	0.70897	0.70935	0.00018	14.27	0.70886	0.70895	0.00017
7.30	0.70987	0.70939	0.00016	14.23	0.70906	0.70897	0.00017
7.26	0.70947	0.70935	0.00012	14.19	0.70888	0.70897	0.00017
7.22	0.70918	0.70938	0.00014	14.14	0.70908	0.70900	0.00017
7.17	0.70903	0.70938	0.00014	14.10	0.70940	0.70898	0.00017
7.13	0.70942	0.70942	0.00012	14.06	0.70866	0.70893	0.00014
7.09	0.70969	0.70944	0.00013	14.01	0.70879	0.70893	0.00014
7.05	0.70939	0.70939	0.00012	13.97	0.70923	0.70894	0.00014
7.00	0.70932	0.70936	0.00014	13.93	0.70851	0.70890	0.00012
6.96	0.70918	0.70935	0.00014	13.88	0.70900	0.70895	0.00009
6.92	0.70938	0.70936	0.00014	13.84	0.70905	0.70900	0.00013
6.87	0.70942	0.70934	0.00014	13.80	0.70912	0.70896	0.00015
6.83	0.70978	0.70933	0.00014	13.75	0.70916	0.70894	0.00015
6.79	0.70918	0.70927	0.00010	13.71	0.70890	0.70891	0.00014
6.74	0.70940	0.70926	0.00010	13.67	0.70884	0.70890	0.00014
6.70	0.70962	0.70924	0.00010	13.62	0.70867	0.70891	0.00014
6.66	0.70927	0.70923	0.00007	13.58	0.70889	0.70896	0.00014
6.61	0.70903	0.70924	0.00008	13.54	0.70890	0.70896	0.00014
6.57	0.70922	0.70927	0.00007	13.49	0.70903	0.70895	0.00014
6.53	0.70930	0.70922	0.00012	13.45	0.70944	0.70894	0.00014
6.48	0.70918	0.70919	0.00013	13.41	0.70866	0.70893	0.00012
6.44	0.70930	0.70923	0.00014	13.37	0.70890	0.70897	0.00011
6.40	0.70918	0.70922	0.00014	13.32	0.70890	0.70898	0.00010
6.35	0.70913	0.70919	0.00016	13.28	0.70879	0.70894	0.00015
6.31	0.70920	0.70922	0.00016	13.24	0.70892	0.70893	0.00015
6.27	0.70946	0.70922	0.00016	13.19	0.70916	0.70895	0.00016
6.22	0.70936	0.70920	0.00015	13.15	0.70887	0.70891	0.00015
6.18	0.70936	0.70913	0.00018	13.11	0.70888	0.70893	0.00016

6.14	0.70874	0.70912	0.00017	13.06	0.70890	0.70890	0.00017
6.09	0.70903	0.70917	0.00015	13.02	0.70933	0.70889	0.00017
6.05	0.70949	0.70919	0.00015	12.98	0.70909	0.70888	0.00016
6.01	0.70926	0.70917	0.00014	12.93	0.70894	0.70886	0.00015
5.96	0.70890	0.70918	0.00014	12.89	0.70847	0.70885	0.00015
5.92	0.70935	0.70923	0.00013	12.85	0.70872	0.70891	0.00013
5.88	0.70920	0.70922	0.00013	12.80	0.70913	0.70894	0.00012
5.83	0.70925	0.70921	0.00013	12.76	0.70873	0.70893	0.00012
5.79	0.70867	0.70920	0.00013	12.72	0.70906	0.70893	0.00012
5.75	0.70932	0.70926	0.00005	12.67	0.70864	0.70890	0.00012
5.71	0.70923	0.70928	0.00007	12.63	0.70876	0.70896	0.00011
5.66	0.70921	0.70932	0.00011	12.59	0.70923	0.70901	0.00012
5.62	0.70932	0.70932	0.00011	12.54	0.70892	0.70899	0.00011
5.58	0.70935	0.70933	0.00011	12.50	0.70882	0.70900	0.00011
5.53	0.70936	0.70935	0.00011	12.46	0.70907	0.70901	0.00010
5.49	0.70929	0.70932	0.00013	12.41	0.70905	0.70900	0.00010
5.45	0.70914	0.70927	0.00016	12.37	0.70903	0.70899	0.00010
5.40	0.70915	0.70931	0.00016	12.33	0.70869	0.70902	0.00012
5.36	0.70923	0.70930	0.00017	12.28	0.70884	0.70905	0.00010
5.32	0.70950	0.70926	0.00019	12.24	0.70916	0.70905	0.00010
5.27	0.70969	0.70921	0.00019	12.20	0.70926	0.70901	0.00011
5.23	0.70919	0.70917	0.00016	12.15	0.70911	0.70903	0.00013
5.19	0.70944	0.70920	0.00017	12.11	0.70896	0.70908	0.00017
5.14	0.70948	0.70916	0.00016	12.07	0.70888	0.70904	0.00019
5.10	0.70907	0.70918	0.00018	12.02	0.70899	0.70906	0.00019
5.06	0.70882	0.70923	0.00019	11.98	0.70896	0.70902	0.00021
5.01	0.70949	0.70926	0.00018	11.94	0.70932	0.70904	0.00021
4.97	0.70911	0.70926	0.00018	11.89	0.70903	0.70897	0.00021
4.93	0.70883	0.70925	0.00018	11.85	0.70887	0.70895	0.00022
4.88	0.70900	0.70928	0.00016	11.81	0.70877	0.70893	0.00023
4.84	0.70930	0.70935	0.00016	11.76	0.70944	0.70899	0.00024
4.80	0.70941	0.70933	0.00017	11.72	0.70957	0.70895	0.00022
4.75	0.70910	0.70935	0.00018	11.68	0.70860	0.70886	0.00018
4.71	0.70969	0.70935	0.00018	11.63	0.70908	0.70890	0.00017
4.67	0.70957	0.70934	0.00017	11.59	0.70859	0.70886	0.00017
4.62	0.70908	0.70933	0.00016	11.55	0.70912	0.70892	0.00017
4.58	0.70952	0.70933	0.00016	11.51	0.70868	0.70889	0.00017
4.54	0.70897	0.70929	0.00016	11.46	0.70882	0.70891	0.00016
4.50	0.70917	0.70929	0.00016	11.42	0.70858	0.70888	0.00018
4.45	0.70965	0.70926	0.00018	11.38	0.70938	0.70892	0.00017
4.41	0.70911	0.70925	0.00017	11.33	0.70905	0.70892	0.00017
4.37	0.70959	0.70930	0.00018	11.29	0.70872	0.70889	0.00017
4.32	0.70914	0.70924	0.00018	11.25	0.70900	0.70896	0.00019
4.28	0.70958	0.70923	0.00018	11.20	0.70866	0.70894	0.00019
4.24	0.70945	0.70918	0.00016	11.16	0.70921	0.70894	0.00019
4.19	0.70909	0.70917	0.00015	11.12	0.70878	0.70895	0.00020
4.15	0.70917	0.70916	0.00016	11.07	0.70887	0.70892	0.00022
4.11	0.70894	0.70919	0.00017	11.03	0.70849	0.70892	0.00022
4.06	0.70890	0.70923	0.00016	10.99	0.70899	0.70895	0.00021
4.02	0.70958	0.70926	0.00015	10.94	0.70942	0.70895	0.00021

3.98	0.70955	0.70922	0.00013	10.90	0.70880	0.70890	0.00018
3.93	0.70897	0.70915	0.00012	10.86	0.70939	0.70892	0.00018
3.89	0.70909	0.70918	0.00011	10.81	0.70882	0.70884	0.00015
3.85	0.70907	0.70920	0.00011	10.77	0.70864	0.70884	0.00015
3.80	0.70929	0.70921	0.00011	10.73	0.70932	0.70887	0.00015
3.76	0.70898	0.70921	0.00011	10.68	0.70847	0.70883	0.00011
3.72	0.70949	0.70921	0.00010	10.64	0.70883	0.70890	0.00010
3.67	0.70936	0.70918	0.00009	10.60	0.70878	0.70888	0.00011
3.63	0.70922	0.70913	0.00009	10.55	0.70904	0.70892	0.00013
3.59	0.70916	0.70914	0.00010	10.51	0.70888	0.70894	0.00014
3.54	0.70890	0.70919	0.00014	10.47	0.70899	0.70893	0.00015
3.50	0.70926	0.70926	0.00015	10.42	0.70860	0.70895	0.00016
3.46	0.70924	0.70926	0.00015	10.38	0.70889	0.70896	0.00015
3.41	0.70916	0.70924	0.00015	10.34	0.70893	0.70892	0.00018
3.37	0.70931	0.70928	0.00016	10.29	0.70891	0.70894	0.00018
3.33	0.70904	0.70926	0.00016	10.25	0.70917	0.70896	0.00018
3.28	0.70913	0.70931	0.00016	10.21	0.70861	0.70892	0.00018
3.24	0.70889	0.70930	0.00017	10.16	0.70924	0.70901	0.00020
3.20	0.70935	0.70935	0.00014	10.12	0.70920	0.70893	0.00022
3.16	0.70960	0.70934	0.00014	10.08	0.70875	0.70896	0.00024
3.11	0.70965	0.70926	0.00017	10.03	0.70925	0.70899	0.00023
3.07	0.70919	0.70922	0.00015	9.99	0.70871	0.70901	0.00024
3.03	0.70909	0.70917	0.00018	9.95	0.70848	0.70905	0.00023
2.98	0.70954	0.70916	0.00018	9.90	0.70914	0.70907	0.00021
2.94	0.70914	0.70913	0.00016	9.86	0.70905	0.70901	0.00024
2.90	0.70952	0.70917	0.00018	9.82	0.70881	0.70902	0.00025
2.85	0.70901	0.70919	0.00019	9.78	0.70950	0.70907	0.00025
2.81	0.70937	0.70920	0.00019	9.73	0.70844	0.70901	0.00023
2.77	0.70931	0.70915	0.00020	9.69	0.70943	0.70907	0.00019
2.72	0.70877	0.70917	0.00021	9.65	0.70912	0.70899	0.00019
2.68	0.70923	0.70918	0.00020	9.60	0.70939	0.70899	0.00019
2.64	0.70871	0.70918	0.00020	9.56	0.70913	0.70895	0.00017
2.59	0.70904	0.70920	0.00018	9.52	0.70872	0.70889	0.00018
2.55	0.70925	0.70920	0.00018	9.47	0.70847	0.70890	0.00018
2.51	0.70948	0.70923	0.00019	9.43	0.70923	0.70893	0.00015
2.46	0.70969	0.70920	0.00018	9.39	0.70926	0.70894	0.00016
2.42	0.70911	0.70919	0.00016	9.34	0.70893	0.70890	0.00015
2.38	0.70890	0.70918	0.00017	9.30	0.70897	0.70892	0.00015
2.33	0.70952	0.70919	0.00016	9.26	0.70864	0.70893	0.00015
2.29	0.70890	0.70919	0.00016	9.21	0.70911	0.70898	0.00014
2.25	0.70922	0.70923	0.00015	9.17	0.70903	0.70898	0.00014
2.20	0.70887	0.70923	0.00015	9.13	0.70854	0.70900	0.00015
2.16	0.70907	0.70928	0.00013	9.08	0.70880	0.70905	0.00012
2.12	0.70951	0.70928	0.00013	9.04	0.70875	0.70908	0.00010
2.07	0.70924	0.70928	0.00013	9.00	0.70932	0.70908	0.00010
2.03	0.70952	0.70924	0.00016	8.95	0.70893	0.70903	0.00010
1.99	0.70902	0.70923	0.00015	8.91	0.70907	0.70905	0.00010
1.94	0.70901	0.70927	0.00015	8.87	0.70906	0.70904	0.00010
1.90	0.70951	0.70930	0.00014	8.82	0.70913	0.70905	0.00011
1.86	0.70934	0.70933	0.00017	8.78	0.70914	0.70906	0.00011

1.82	0.70915	0.70932	0.00017
1.77	0.70940	0.70931	0.00018
1.73	0.70906	0.70932	0.00018
1.69	0.70956	0.70940	0.00020
1.64	0.70886	0.70942	0.00021
1.60	0.70943	0.70947	0.00017
1.56	0.70937	0.70949	0.00017
1.51	0.70932	0.70953	0.00018
1.47	0.70982	0.70954	0.00017
1.43	0.70921	0.70955	0.00018
1.38	0.70905	0.70964	0.00019
1.34	0.70953	0.70972	0.00014
1.30	0.70987	0.70972	0.00014
1.25	0.70971	0.70973	0.00015
1.21	0.70936	0.70977	0.00016
1.17	0.70968	0.70981	0.00013
1.12	0.70975	0.70990	0.00018
1.08	0.70946	0.70991	0.00018
1.04	0.70991	0.70999	0.00016
0.99	0.71010	0.71002	0.00017
0.95	0.70984	0.71001	0.00017
0.91	0.70957	0.71002	0.00017
0.86	0.70996	0.71008	0.00014
0.82	0.71003	0.71013	0.00015
0.78	0.70984	0.71013	0.00015
0.73	0.71051	0.71014	0.00014
0.69	0.70984	0.71011	0.00012
0.65	0.71025	0.71015	0.00011
0.61	0.71028	0.71014	0.00010
0.56	0.70995	0.71011	0.00010
0.52	0.70996	0.71012	0.00010
0.48	0.71022	0.71017	0.00010
0.43	0.71040	0.71017	0.00011
0.39	0.71010	0.71015	0.00010
0.35	0.70991	0.71015	0.00011
0.30	0.71016	0.71019	0.00009
0.26	0.71031	0.71019	0.00010
0.22	0.71013	0.71017	0.00011
0.17	0.70999	0.71018	0.00012
0.13	0.71005	0.71024	0.00011
0.09	0.71040	0.71034	0.00005
0.04	0.71028		

8.74	0.70926	0.70904	0.00011
8.69	0.70903	0.70905	0.00013
8.65	0.70909	0.70902	0.00015
8.61	0.70879	0.70902	0.00015
8.56	0.70878	0.70902	0.00014
8.52	0.70915	0.70908	0.00014
8.48	0.70892	0.70910	0.00016
8.43	0.70923	0.70906	0.00019
8.39	0.70920	0.70905	0.00020
8.35	0.70893	0.70901	0.00019
8.30	0.70941	0.70903	0.00019
8.26	0.70868	0.70897	0.00017
8.22	0.70908	0.70904	0.00017
8.17	0.70887	0.70902	0.00017
8.13	0.70929	0.70898	0.00020
8.09	0.70939	0.70894	0.00018
8.05	0.70856	0.70889	0.00015
8.00	0.70856	0.70894	0.00013
7.96	0.70891	0.70895	0.00012
7.92	0.70909	0.70893	0.00013
7.87	0.70885	0.70892	0.00013
7.83	0.70928	0.70895	0.00014
7.79	0.70890	0.70889	0.00012
7.74	0.70853	0.70892	0.00013
7.70	0.70899	0.70899	0.00011
7.66	0.70891	0.70899	0.00011
7.61	0.70901	0.70897	0.00013
7.57	0.70905	0.70897	0.00013
7.53	0.70867	0.70892	0.00015
7.48	0.70898	0.70897	0.00014
7.44	0.70915	0.70901	0.00016
7.40	0.70875	0.70900	0.00016
7.35	0.70916	0.70903	0.00015
7.31	0.70924	0.70905	0.00016
7.27	0.70898	0.70904	0.00015
7.22	0.70867	0.70905	0.00015
7.18	0.70902	0.70907	0.00014
7.14	0.70863	0.70913	0.00018
7.09	0.70911	0.70920	0.00015
7.05	0.70937	0.70916	0.00019
7.01	0.70905	0.70908	0.00021
6.96	0.70910	0.70909	0.00021
6.92	0.70934	0.70906	0.00021
6.88	0.70915	0.70902	0.00021
6.83	0.70903	0.70900	0.00021
6.79	0.70886	0.70903	0.00022
6.75	0.70969	0.70907	0.00022
6.70	0.70935	0.70900	0.00017
6.66	0.70862	0.70899	0.00016
6.62	0.70862	0.70904	0.00014

6.57	0.70911	0.70908	0.00011
6.53	0.70888	0.70908	0.00011
6.49	0.70889	0.70910	0.00010
6.44	0.70893	0.70907	0.00014
6.40	0.70936	0.70911	0.00015
6.36	0.70926	0.70906	0.00015
6.31	0.70896	0.70901	0.00015
6.27	0.70924	0.70899	0.00016
6.23	0.70915	0.70896	0.00015
6.19	0.70907	0.70895	0.00015
6.14	0.70910	0.70897	0.00016
6.10	0.70903	0.70894	0.00016
6.06	0.70855	0.70894	0.00016
6.01	0.70939	0.70896	0.00014
5.97	0.70887	0.70895	0.00011
5.93	0.70877	0.70891	0.00014
5.88	0.70874	0.70892	0.00014
5.84	0.70893	0.70897	0.00014
5.80	0.70903	0.70900	0.00015
5.75	0.70928	0.70895	0.00017
5.71	0.70882	0.70894	0.00016
5.67	0.70899	0.70895	0.00016
5.62	0.70883	0.70894	0.00016
5.58	0.70921	0.70897	0.00016
5.54	0.70852	0.70895	0.00016
5.49	0.70889	0.70902	0.00013
5.45	0.70920	0.70902	0.00013
5.41	0.70924	0.70898	0.00013
5.36	0.70858	0.70898	0.00013
5.32	0.70913	0.70904	0.00009
5.28	0.70894	0.70898	0.00013
5.23	0.70892	0.70901	0.00014
5.19	0.70912	0.70900	0.00014
5.15	0.70899	0.70902	0.00015
5.10	0.70920	0.70905	0.00016
5.06	0.70886	0.70907	0.00017
5.02	0.70886	0.70907	0.00017
4.97	0.70924	0.70905	0.00019
4.93	0.70913	0.70905	0.00019
4.89	0.70855	0.70905	0.00019
4.84	0.70926	0.70908	0.00016
4.80	0.70883	0.70910	0.00018
4.76	0.70931	0.70917	0.00019
4.71	0.70925	0.70914	0.00019
4.67	0.70940	0.70907	0.00023
4.63	0.70889	0.70904	0.00022
4.58	0.70865	0.70906	0.00021
4.54	0.70927	0.70909	0.00019
4.50	0.70909	0.70906	0.00019
4.46	0.70884	0.70903	0.00020

4.41	0.70949	0.70906	0.00019
4.37	0.70956	0.70898	0.00018
4.33	0.70900	0.70890	0.00013
4.28	0.70849	0.70892	0.00013
4.24	0.70909	0.70896	0.00010
4.20	0.70909	0.70895	0.00009
4.15	0.70899	0.70894	0.00009
4.11	0.70894	0.70896	0.00010
4.07	0.70884	0.70896	0.00010
4.02	0.70909	0.70895	0.00010
3.98	0.70869	0.70892	0.00010
3.94	0.70879	0.70896	0.00010
3.89	0.70916	0.70898	0.00009
3.85	0.70893	0.70899	0.00010
3.81	0.70901	0.70901	0.00010
3.76	0.70894	0.70896	0.00013
3.72	0.70915	0.70895	0.00014
3.68	0.70897	0.70890	0.00014
3.63	0.70878	0.70893	0.00015
3.59	0.70876	0.70892	0.00016
3.55	0.70915	0.70894	0.00015
3.50	0.70898	0.70895	0.00015
3.46	0.70921	0.70893	0.00016
3.42	0.70913	0.70892	0.00015
3.37	0.70855	0.70890	0.00014
3.33	0.70879	0.70896	0.00012
3.29	0.70869	0.70899	0.00012
3.24	0.70923	0.70898	0.00013
3.20	0.70871	0.70894	0.00013
3.16	0.70900	0.70900	0.00014
3.11	0.70918	0.70898	0.00015
3.07	0.70885	0.70895	0.00014
3.03	0.70906	0.70897	0.00014
2.98	0.70896	0.70894	0.00015
2.94	0.70912	0.70895	0.00015
2.90	0.70914	0.70895	0.00016
2.85	0.70860	0.70894	0.00015
2.81	0.70874	0.70898	0.00013
2.77	0.70938	0.70899	0.00012
2.72	0.70881	0.70898	0.00011
2.68	0.70885	0.70898	0.00011
2.64	0.70906	0.70897	0.00011
2.60	0.70871	0.70899	0.00012
2.55	0.70904	0.70901	0.00011
2.51	0.70919	0.70903	0.00012
2.47	0.70905	0.70898	0.00013
2.42	0.70890	0.70894	0.00015
2.38	0.70894	0.70896	0.00015
2.34	0.70926	0.70896	0.00015
2.29	0.70876	0.70890	0.00014

2.25	0.70880	0.70893	0.00014
2.21	0.70921	0.70895	0.00014
2.16	0.70892	0.70892	0.00013
2.12	0.70924	0.70895	0.00014
2.08	0.70874	0.70896	0.00015
2.03	0.70860	0.70901	0.00015
1.99	0.70914	0.70905	0.00012
1.95	0.70894	0.70899	0.00016
1.90	0.70867	0.70902	0.00017
1.86	0.70899	0.70903	0.00016
1.82	0.70908	0.70904	0.00016
1.77	0.70890	0.70904	0.00016
1.73	0.70916	0.70904	0.00015
1.69	0.70933	0.70904	0.00015
1.64	0.70924	0.70899	0.00014
1.60	0.70908	0.70898	0.00014
1.56	0.70849	0.70901	0.00015
1.51	0.70924	0.70906	0.00010
1.47	0.70883	0.70903	0.00010
1.43	0.70906	0.70910	0.00012
1.38	0.70905	0.70911	0.00012
1.34	0.70893	0.70908	0.00014
1.30	0.70909	0.70905	0.00015
1.25	0.70886	0.70907	0.00016
1.21	0.70919	0.70909	0.00015
1.17	0.70932	0.70906	0.00015
1.12	0.70907	0.70901	0.00015
1.08	0.70893	0.70898	0.00015
1.04	0.70947	0.70901	0.00016
0.99	0.70915	0.70899	0.00014
0.95	0.70874	0.70894	0.00015
0.91	0.70872	0.70904	0.00020
0.87	0.70925	0.70904	0.00020
0.82	0.70901	0.70903	0.00020
0.78	0.70891	0.70907	0.00022
0.74	0.70882	0.70917	0.00026
0.69	0.70882	0.70924	0.00026
0.65	0.70919	0.70924	0.00026
0.61	0.70932	0.70922	0.00027
0.56	0.70865	0.70915	0.00029
0.52	0.70969	0.70918	0.00028
0.48	0.70875	0.70913	0.00025
0.43	0.70908	0.70915	0.00024
0.39	0.70950	0.70915	0.00026
0.35	0.70985	0.70911	0.00026
0.30	0.70959	0.70901	0.00019
0.26	0.70881	0.70891	0.00011
0.22	0.70894	0.70893	0.00012
0.17	0.70866	0.70893	0.00014
0.13	0.70891	0.70902	0.00010

0.09	0.70920	0.70907	0.00012
0.04	0.70893		

ARB 16.3.1 (M1)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
32.30	0.71070	0.71069	0.00008
32.26	0.71075	0.71073	0.00013
32.21	0.71065	0.71071	0.00013
32.17	0.71079	0.71068	0.00016
32.13	0.71075	0.71062	0.00018
32.08	0.71051	0.71061	0.00018
32.04	0.71078	0.71059	0.00019
32.00	0.71049	0.71059	0.00019
31.95	0.71089	0.71064	0.00020
31.91	0.71057	0.71058	0.00020
31.87	0.71117	0.71056	0.00021
31.82	0.71056	0.71053	0.00017
31.78	0.71028	0.71054	0.00018
31.74	0.71021	0.71056	0.00017
31.69	0.71064	0.71060	0.00015
31.65	0.71032	0.71058	0.00015
31.61	0.71078	0.71065	0.00016
31.56	0.71097	0.71064	0.00016
31.52	0.71026	0.71062	0.00015
31.48	0.71042	0.71066	0.00012
31.43	0.71088	0.71071	0.00013
31.39	0.71067	0.71069	0.00012
31.35	0.71050	0.71071	0.00013
31.30	0.71058	0.71075	0.00012
31.26	0.71039	0.71076	0.00011
31.22	0.71100	0.71081	0.00009
31.17	0.71070	0.71078	0.00008
31.13	0.71078	0.71078	0.00008
31.09	0.71066	0.71076	0.00009
31.04	0.71099	0.71079	0.00009
31.00	0.71067	0.71077	0.00007
30.96	0.71087	0.71082	0.00011
30.91	0.71082	0.71083	0.00011
30.87	0.71070	0.71082	0.00012
30.83	0.71095	0.71083	0.00011
30.78	0.71063	0.71084	0.00012
30.74	0.71075	0.71086	0.00011
30.70	0.71060	0.71088	0.00010
30.65	0.71090	0.71088	0.00011
30.61	0.71078	0.71085	0.00012
30.57	0.71121	0.71082	0.00013
30.48	0.71094	0.71076	0.00011
30.44	0.71072	0.71073	0.00010
30.39	0.71085	0.71073	0.00010
30.35	0.71102	0.71073	0.00010
30.31	0.71089	0.71070	0.00008
30.27	0.71088	0.71072	0.00012

ARB 16.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
41.94	0.71037	0.71036	0.00023
41.90	0.71015	0.71035	0.00023
41.85	0.71035	0.71039	0.00022
41.81	0.71074	0.71035	0.00024
41.77	0.70962	0.71036	0.00025
41.72	0.71024	0.71043	0.00019
41.68	0.71023	0.71042	0.00020
41.64	0.71084	0.71043	0.00020
41.59	0.71075	0.71035	0.00018
41.55	0.71029	0.71043	0.00030
41.51	0.71032	0.71048	0.00030
41.46	0.71051	0.71050	0.00030
41.42	0.70992	0.71046	0.00031
41.38	0.71087	0.71051	0.00028
41.33	0.71034	0.71043	0.00028
41.29	0.71013	0.71046	0.00028
41.24	0.71032	0.71049	0.00027
41.20	0.71008	0.71052	0.00027
41.16	0.71155	0.71053	0.00027
41.11	0.71072	0.71045	0.00015
41.07	0.71055	0.71037	0.00017
41.03	0.71013	0.71034	0.00017
40.98	0.71041	0.71042	0.00019
40.94	0.71011	0.71038	0.00020
40.90	0.71059	0.71045	0.00021
40.85	0.71041	0.71045	0.00021
40.81	0.71065	0.71044	0.00021
40.77	0.71016	0.71047	0.00023
40.72	0.71075	0.71046	0.00023
40.68	0.70995	0.71041	0.00023
40.64	0.71029	0.71048	0.00021
40.59	0.71087	0.71051	0.00021
40.55	0.71003	0.71051	0.00021
40.51	0.71082	0.71063	0.00022
40.46	0.71055	0.71057	0.00022
40.42	0.71035	0.71056	0.00023
40.38	0.71093	0.71057	0.00022
40.33	0.71009	0.71053	0.00021
40.29	0.71023	0.71060	0.00019
40.25	0.71067	0.71061	0.00018
40.20	0.71056	0.71058	0.00019
40.16	0.71090	0.71063	0.00021
40.11	0.71119	0.71062	0.00021
40.07	0.71027	0.71062	0.00021
40.03	0.71043	0.71062	0.00020
39.98	0.71047	0.71067	0.00020
39.94	0.71046	0.71071	0.00020

30.22	0.71058	0.71068	0.00012
30.18	0.71060	0.71068	0.00012
30.14	0.71053	0.71066	0.00013
30.09	0.71061	0.71068	0.00013
30.05	0.71066	0.71068	0.00013
30.01	0.71070	0.71069	0.00013
29.96	0.71087	0.71066	0.00014
29.92	0.71063	0.71062	0.00013
29.88	0.71114	0.71065	0.00014
29.83	0.71048	0.71058	0.00009
29.79	0.71054	0.71053	0.00015
29.75	0.71041	0.71057	0.00017
29.70	0.71078	0.71059	0.00016
29.66	0.71061	0.71055	0.00016
29.62	0.71069	0.71055	0.00016
29.57	0.71047	0.71050	0.00017
29.53	0.71048	0.71048	0.00018
29.49	0.71084	0.71052	0.00020
29.44	0.71052	0.71049	0.00018
29.40	0.70999	0.71049	0.00018
29.36	0.71091	0.71055	0.00015
29.31	0.71056	0.71052	0.00012
29.27	0.71046	0.71047	0.00015
29.23	0.71059	0.71044	0.00016
29.18	0.71016	0.71043	0.00016
29.14	0.71027	0.71048	0.00016
29.10	0.71086	0.71051	0.00015
29.05	0.71053	0.71047	0.00013
29.01	0.71060	0.71038	0.00020
28.97	0.71057	0.71039	0.00021
28.92	0.71058	0.71031	0.00023
28.88	0.71010	0.71033	0.00024
28.84	0.71011	0.71036	0.00024
28.79	0.71053	0.71033	0.00025
28.75	0.71065	0.71031	0.00025
28.71	0.71056	0.71025	0.00024
28.66	0.71041	0.71019	0.00024
28.62	0.70966	0.71015	0.00024
28.58	0.71070	0.71022	0.00021
28.53	0.70982	0.71015	0.00019
28.49	0.71073	0.71018	0.00017
28.45	0.71039	0.71012	0.00012
28.40	0.70984	0.71012	0.00012
28.36	0.71030	0.71019	0.00013
28.32	0.71010	0.71016	0.00013
28.27	0.70989	0.71019	0.00014
28.23	0.71007	0.71019	0.00014
28.19	0.71038	0.71019	0.00014
28.14	0.70995	0.71016	0.00014
28.10	0.71011	0.71015	0.00015

39.90	0.71085	0.71076	0.00020
39.85	0.71032	0.71081	0.00024
39.81	0.71032	0.71088	0.00022
39.77	0.71104	0.71101	0.00023
39.72	0.71084	0.71105	0.00024
39.68	0.71117	0.71111	0.00025
39.64	0.71031	0.71117	0.00029
39.59	0.71086	0.71133	0.00025
39.55	0.71089	0.71140	0.00023
39.51	0.71095	0.71150	0.00022
39.46	0.71141	0.71162	0.00021
39.42	0.71097	0.71169	0.00023
39.38	0.71167	0.71176	0.00016
39.33	0.71145	0.71180	0.00017
39.29	0.71138	0.71183	0.00015
39.25	0.71184	0.71186	0.00011
39.20	0.71186	0.71188	0.00012
39.16	0.71159	0.71192	0.00014
39.12	0.71192	0.71199	0.00015
39.07	0.71206	0.71203	0.00015
39.03	0.71218	0.71201	0.00016
38.98	0.71170	0.71200	0.00016
38.94	0.71199	0.71200	0.00015
38.90	0.71179	0.71203	0.00016
38.85	0.71168	0.71205	0.00016
38.81	0.71200	0.71212	0.00015
38.77	0.71225	0.71209	0.00017
38.72	0.71238	0.71213	0.00020
38.68	0.71227	0.71207	0.00021
38.64	0.71183	0.71204	0.00020
38.59	0.71207	0.71210	0.00021
38.55	0.71175	0.71211	0.00021
38.51	0.71232	0.71219	0.00021
38.46	0.71196	0.71219	0.00021
38.42	0.71241	0.71221	0.00020
38.38	0.71166	0.71218	0.00020
38.33	0.71264	0.71219	0.00019
38.29	0.71177	0.71217	0.00017
38.25	0.71200	0.71213	0.00024
38.20	0.71241	0.71210	0.00025
38.16	0.71219	0.71203	0.00025
38.12	0.71251	0.71195	0.00027
38.07	0.71236	0.71187	0.00025
38.03	0.71219	0.71174	0.00027
37.99	0.71212	0.71169	0.00025
37.94	0.71174	0.71169	0.00025
37.90	0.71245	0.71162	0.00028
37.85	0.71129	0.71150	0.00022
37.81	0.71173	0.71153	0.00022
37.77	0.71169	0.71150	0.00022

28.06	0.71021	0.71017	0.00015
28.01	0.71034	0.71017	0.00015
27.97	0.71056	0.71020	0.00017
27.93	0.70999	0.71017	0.00015
27.88	0.71040	0.71020	0.00015
27.84	0.70990	0.71015	0.00014
27.80	0.71002	0.71019	0.00013
27.75	0.71010	0.71021	0.00013
27.71	0.70985	0.71016	0.00017
27.67	0.71029	0.71019	0.00016
27.62	0.71027	0.71013	0.00019
27.58	0.71058	0.71014	0.00019
27.54	0.71032	0.71010	0.00017
27.49	0.71023	0.71009	0.00016
27.45	0.70998	0.71011	0.00017
27.41	0.71028	0.71016	0.00019
27.36	0.71015	0.71021	0.00023
27.32	0.70962	0.71021	0.00023
27.28	0.71017	0.71026	0.00019
27.23	0.70965	0.71029	0.00019
27.19	0.71038	0.71038	0.00014
27.15	0.71026	0.71042	0.00016
27.10	0.71018	0.71042	0.00015
27.06	0.71039	0.71039	0.00019
27.02	0.71054	0.71037	0.00019
26.97	0.71079	0.71031	0.00020
26.93	0.71015	0.71023	0.00018
26.89	0.71009	0.71018	0.00021
26.84	0.71047	0.71020	0.00021
26.80	0.71058	0.71023	0.00024
26.76	0.71073	0.71018	0.00023
26.71	0.71027	0.71011	0.00020
26.67	0.70985	0.71012	0.00020
26.63	0.71021	0.71013	0.00020
26.58	0.71000	0.71013	0.00020
26.54	0.71000	0.71017	0.00021
26.50	0.70963	0.71019	0.00020
26.45	0.71025	0.71026	0.00016
26.41	0.71082	0.71026	0.00016
26.37	0.71003	0.71018	0.00012
26.32	0.71005	0.71023	0.00013
26.28	0.71039	0.71027	0.00013
26.24	0.70989	0.71028	0.00014
26.20	0.71019	0.71034	0.00011
26.15	0.71041	0.71033	0.00012
26.11	0.71028	0.71032	0.00012
26.07	0.71024	0.71027	0.00016
26.02	0.71033	0.71025	0.00017
25.98	0.70996	0.71026	0.00017
25.94	0.71055	0.71029	0.00015

37.72	0.71140	0.71149	0.00021
37.68	0.71171	0.71149	0.00021
37.64	0.71106	0.71141	0.00023
37.59	0.71167	0.71144	0.00022
37.55	0.71214	0.71143	0.00021
37.51	0.71108	0.71133	0.00014
37.46	0.71117	0.71143	0.00019
37.42	0.71166	0.71142	0.00020
37.38	0.71138	0.71142	0.00020
37.33	0.71163	0.71135	0.00024
37.29	0.71138	0.71127	0.00025
37.25	0.71096	0.71122	0.00026
37.20	0.71136	0.71122	0.00026
37.16	0.71148	0.71123	0.00026
37.12	0.71121	0.71117	0.00026
37.07	0.71203	0.71118	0.00026
37.03	0.71107	0.71110	0.00018
36.99	0.71166	0.71107	0.00020
36.94	0.71072	0.71100	0.00015
36.90	0.71084	0.71101	0.00014
36.86	0.71084	0.71094	0.00021
36.81	0.71102	0.71093	0.00022
36.77	0.71138	0.71089	0.00023
36.72	0.71096	0.71077	0.00023
36.68	0.71125	0.71077	0.00023
36.64	0.71126	0.71070	0.00021
36.59	0.71073	0.71065	0.00017
36.55	0.71104	0.71057	0.00022
36.51	0.71075	0.71051	0.00020
36.46	0.71020	0.71045	0.00020
36.42	0.71074	0.71053	0.00023
36.38	0.71055	0.71055	0.00023
36.33	0.71024	0.71055	0.00023
36.29	0.71091	0.71062	0.00023
36.25	0.71060	0.71061	0.00023
36.20	0.71077	0.71058	0.00023
36.16	0.70990	0.71053	0.00023
36.12	0.71047	0.71061	0.00019
36.07	0.71013	0.71061	0.00019
36.03	0.71104	0.71063	0.00016
35.99	0.71087	0.71061	0.00015
35.94	0.71061	0.71061	0.00015
35.90	0.71091	0.71061	0.00015
35.86	0.71076	0.71055	0.00014
35.81	0.71038	0.71055	0.00014
35.77	0.71027	0.71053	0.00015
35.73	0.71063	0.71057	0.00014
35.68	0.71048	0.71058	0.00015
35.64	0.71037	0.71061	0.00015
35.59	0.71088	0.71060	0.00016

25.89	0.71041	0.71030	0.00017	35.55	0.71083	0.71055	0.00015
25.85	0.71057	0.71031	0.00017	35.51	0.71056	0.71061	0.00024
25.81	0.71043	0.71028	0.00016	35.46	0.71030	0.71062	0.00024
25.76	0.71013	0.71028	0.00016	35.42	0.71077	0.71069	0.00024
25.72	0.71031	0.71031	0.00016	35.38	0.71022	0.71069	0.00024
25.68	0.70980	0.71033	0.00017	35.33	0.71066	0.71073	0.00021
25.63	0.71002	0.71034	0.00015	35.29	0.71070	0.71077	0.00022
25.59	0.71042	0.71038	0.00013	35.25	0.71081	0.71077	0.00022
25.55	0.71025	0.71031	0.00018	35.20	0.71023	0.71079	0.00023
25.50	0.71068	0.71031	0.00018	35.16	0.71036	0.71088	0.00019
25.46	0.71053	0.71023	0.00018	35.12	0.71146	0.71094	0.00016
25.42	0.71020	0.71022	0.00017	35.07	0.71067	0.71087	0.00011
25.37	0.71048	0.71026	0.00019	35.03	0.71102	0.71089	0.00010
25.33	0.71038	0.71030	0.00022	34.99	0.71077	0.71088	0.00009
25.29	0.71050	0.71027	0.00022	34.94	0.71065	0.71085	0.00012
25.24	0.70993	0.71027	0.00022	34.90	0.71105	0.71088	0.00011
25.20	0.71043	0.71030	0.00021	34.86	0.71071	0.71084	0.00012
25.16	0.70975	0.71030	0.00021	34.81	0.71097	0.71086	0.00012
25.11	0.71021	0.71032	0.00019	34.77	0.71110	0.71075	0.00022
25.07	0.70991	0.71031	0.00019	34.73	0.71095	0.71075	0.00022
25.03	0.71042	0.71032	0.00018	34.68	0.71084	0.71076	0.00023
24.98	0.71059	0.71027	0.00020	34.64	0.71080	0.71075	0.00023
24.94	0.71086	0.71023	0.00019	34.60	0.71094	0.71079	0.00024
24.90	0.71006	0.71023	0.00019	34.55	0.71051	0.71077	0.00024
24.85	0.71051	0.71025	0.00019	34.51	0.71097	0.71083	0.00024
24.81	0.71023	0.71027	0.00020	34.46	0.71058	0.71087	0.00026
24.77	0.71042	0.71024	0.00021	34.42	0.71092	0.71091	0.00025
24.72	0.70996	0.71027	0.00023	34.38	0.70989	0.71089	0.00025
24.68	0.71016	0.71032	0.00022	34.33	0.71109	0.71101	0.00012
24.64	0.71003	0.71037	0.00022	34.29	0.71106	0.71097	0.00013
24.59	0.70984	0.71040	0.00021	34.25	0.71077	0.71095	0.00013
24.55	0.71022	0.71048	0.00018	34.20	0.71117	0.71101	0.00014
24.51	0.71086	0.71051	0.00017	34.16	0.71075	0.71097	0.00014
24.46	0.71031	0.71047	0.00015	34.12	0.71109	0.71098	0.00014
24.42	0.71064	0.71044	0.00017	34.07	0.71135	0.71100	0.00015
24.38	0.70997	0.71039	0.00017	34.03	0.71096	0.71097	0.00013
24.33	0.71073	0.71043	0.00015	33.99	0.71080	0.71101	0.00015
24.29	0.71045	0.71038	0.00014	33.94	0.71103	0.71102	0.00014
24.25	0.71069	0.71037	0.00014	33.90	0.71073	0.71104	0.00015
24.20	0.71028	0.71032	0.00012	33.86	0.71088	0.71109	0.00014
24.16	0.71066	0.71030	0.00013	33.81	0.71133	0.71117	0.00017
24.12	0.71045	0.71030	0.00012	33.77	0.71078	0.71113	0.00017
24.07	0.71052	0.71027	0.00012	33.73	0.71087	0.71117	0.00015
24.03	0.70999	0.71028	0.00012	33.68	0.71131	0.71122	0.00013
23.99	0.71019	0.71033	0.00011	33.64	0.71104	0.71119	0.00014
23.94	0.71029	0.71036	0.00012	33.60	0.71129	0.71113	0.00020
23.90	0.71028	0.71035	0.00013	33.55	0.71089	0.71109	0.00020
23.86	0.71036	0.71034	0.00013	33.51	0.71128	0.71108	0.00020
23.81	0.71014	0.71034	0.00013	33.47	0.71125	0.71098	0.00025
23.77	0.71014	0.71033	0.00013	33.42	0.71163	0.71086	0.00031

23.73	0.71061	0.71032	0.00015
23.68	0.71018	0.71036	0.00019
23.64	0.71059	0.71038	0.00019
23.60	0.71051	0.71041	0.00021
23.55	0.71053	0.71038	0.00022
23.51	0.71013	0.71039	0.00022
23.47	0.71025	0.71046	0.00023
23.42	0.71036	0.71047	0.00022
23.38	0.71005	0.71045	0.00023
23.34	0.71000	0.71048	0.00022
23.29	0.71101	0.71061	0.00025
23.25	0.71034	0.71057	0.00024
23.21	0.71090	0.71058	0.00023
23.16	0.71025	0.71054	0.00022
23.12	0.71058	0.71055	0.00022
23.08	0.71085	0.71052	0.00022
23.03	0.71034	0.71052	0.00022
22.99	0.71017	0.71047	0.00026
22.95	0.71033	0.71045	0.00027
22.90	0.71136	0.71048	0.00027
22.86	0.71055	0.71040	0.00019
22.82	0.71051	0.71038	0.00019
22.77	0.71041	0.71032	0.00020
22.73	0.71039	0.71032	0.00020
22.69	0.71025	0.71033	0.00020
22.64	0.71085	0.71036	0.00021
22.60	0.70986	0.71030	0.00017
22.56	0.70998	0.71033	0.00015
22.51	0.71067	0.71040	0.00014
22.47	0.71051	0.71034	0.00014
22.43	0.71032	0.71034	0.00014
22.38	0.70999	0.71039	0.00016
22.34	0.71035	0.71046	0.00015
22.30	0.71054	0.71045	0.00015
22.25	0.71051	0.71045	0.00015
22.21	0.71030	0.71044	0.00015
22.17	0.71015	0.71044	0.00015
22.13	0.71063	0.71043	0.00017
22.08	0.71007	0.71041	0.00016
22.04	0.71054	0.71040	0.00017
22.00	0.71077	0.71035	0.00018
21.95	0.71069	0.71032	0.00015
21.91	0.71032	0.71027	0.00013
21.87	0.71047	0.71027	0.00013
21.82	0.71034	0.71023	0.00012
21.78	0.71001	0.71028	0.00018
21.74	0.71045	0.71029	0.00018
21.69	0.70998	0.71032	0.00019
21.65	0.71013	0.71038	0.00018
21.61	0.71053	0.71041	0.00017

33.38	0.71099	0.71078	0.00026
33.33	0.71117	0.71074	0.00025
33.29	0.71131	0.71068	0.00024
33.25	0.71101	0.71054	0.00023
33.20	0.71047	0.71050	0.00021
33.16	0.71092	0.71057	0.00024
33.12	0.71076	0.71056	0.00023
33.07	0.71033	0.71053	0.00023
33.03	0.70999	0.71053	0.00023
32.99	0.71084	0.71059	0.00019
32.94	0.71061	0.71057	0.00018
32.90	0.71055	0.71057	0.00018
32.86	0.70996	0.71062	0.00021
32.81	0.71060	0.71067	0.00015
32.77	0.71111	0.71064	0.00018
32.73	0.71081	0.71057	0.00015
32.68	0.71049	0.71058	0.00015
32.64	0.71039	0.71056	0.00016
32.60	0.71057	0.71056	0.00016
32.55	0.71061	0.71059	0.00017
32.51	0.71056	0.71062	0.00018
32.47	0.71106	0.71059	0.00020
32.42	0.71053	0.71054	0.00017
32.38	0.71022	0.71048	0.00021
32.34	0.71047	0.71052	0.00020
32.29	0.71089	0.71051	0.00021
32.25	0.71028	0.71044	0.00020
32.20	0.71045	0.71044	0.00020
32.16	0.71084	0.71045	0.00020
32.12	0.71093	0.71041	0.00018
32.07	0.71018	0.71040	0.00017
32.03	0.71058	0.71042	0.00017
31.99	0.70995	0.71050	0.00024
31.94	0.71067	0.71054	0.00021
31.90	0.71035	0.71056	0.00022
31.86	0.71018	0.71063	0.00023
31.81	0.71028	0.71072	0.00023
31.77	0.71053	0.71074	0.00022
31.73	0.71044	0.71075	0.00022
31.68	0.71089	0.71079	0.00021
31.64	0.71038	0.71073	0.00022
31.60	0.71132	0.71072	0.00024
31.55	0.71039	0.71060	0.00022
31.51	0.71083	0.71060	0.00021
31.47	0.71104	0.71054	0.00022
31.42	0.71116	0.71045	0.00021
31.38	0.71045	0.71036	0.00014
31.34	0.71064	0.71034	0.00014
31.29	0.71078	0.71035	0.00015
31.25	0.71035	0.71032	0.00012

21.56	0.71019	0.71041	0.00017
21.52	0.71030	0.71045	0.00017
21.48	0.71033	0.71050	0.00018
21.43	0.71002	0.71049	0.00019
21.39	0.71090	0.71055	0.00016
21.35	0.71011	0.71049	0.00014
21.30	0.71071	0.71052	0.00012
21.26	0.71054	0.71054	0.00015
21.22	0.71047	0.71050	0.00016
21.17	0.71053	0.71046	0.00019
21.13	0.71064	0.71045	0.00019
21.09	0.71080	0.71046	0.00019
21.04	0.71019	0.71037	0.00020
21.00	0.71061	0.71040	0.00019
20.96	0.71029	0.71039	0.00019
20.91	0.71038	0.71039	0.00019
20.87	0.71096	0.71038	0.00019
20.83	0.71018	0.71036	0.00016
20.78	0.71005	0.71040	0.00016
20.74	0.71044	0.71048	0.00017
20.70	0.71066	0.71044	0.00019
20.65	0.70995	0.71045	0.00020
20.61	0.71050	0.71050	0.00017
20.57	0.71052	0.71051	0.00017
20.52	0.71029	0.71047	0.00019
20.48	0.71028	0.71043	0.00022
20.44	0.71069	0.71046	0.00022
20.39	0.71058	0.71044	0.00021
20.35	0.71091	0.71046	0.00022
20.31	0.71001	0.71044	0.00021
20.26	0.71082	0.71054	0.00021
20.22	0.71038	0.71050	0.00020
20.18	0.71061	0.71053	0.00020
20.13	0.71009	0.71048	0.00022
20.09	0.70994	0.71054	0.00021
20.05	0.71054	0.71054	0.00020
20.00	0.71055	0.71052	0.00021
19.96	0.71076	0.71056	0.00023
19.92	0.71074	0.71058	0.00024
19.87	0.71098	0.71057	0.00023
19.83	0.71042	0.71056	0.00023
19.79	0.71069	0.71062	0.00024
19.74	0.71006	0.71058	0.00025
19.70	0.71073	0.71065	0.00023
19.66	0.70994	0.71067	0.00023
19.61	0.71033	0.71072	0.00018
19.57	0.71100	0.71073	0.00017
19.53	0.71090	0.71068	0.00016
19.48	0.71065	0.71067	0.00016
19.44	0.71092	0.71065	0.00016

31.21	0.71022	0.71036	0.00015
31.16	0.71018	0.71035	0.00015
31.12	0.71042	0.71038	0.00015
31.07	0.71023	0.71035	0.00017
31.03	0.71006	0.71038	0.00017
30.99	0.71027	0.71041	0.00016
30.94	0.71025	0.71045	0.00016
30.90	0.71076	0.71053	0.00020
30.86	0.71049	0.71050	0.00019
30.81	0.71071	0.71051	0.00019
30.77	0.71010	0.71048	0.00019
30.73	0.71056	0.71043	0.00024
30.68	0.71003	0.71048	0.00027
30.64	0.71058	0.71050	0.00026
30.60	0.71033	0.71042	0.00029
30.55	0.71068	0.71047	0.00031
30.51	0.71107	0.71044	0.00030
30.47	0.71043	0.71037	0.00027
30.42	0.71061	0.71045	0.00032
30.38	0.71040	0.71046	0.00032
30.34	0.70966	0.71050	0.00033
30.29	0.71104	0.71061	0.00027
30.25	0.71018	0.71058	0.00026
30.21	0.70979	0.71061	0.00024
30.16	0.71088	0.71073	0.00017
30.12	0.71036	0.71069	0.00017
30.08	0.71038	0.71070	0.00016
30.03	0.71124	0.71072	0.00015
29.99	0.71063	0.71068	0.00010
29.94	0.71085	0.71068	0.00010
29.90	0.71072	0.71063	0.00011
29.86	0.71073	0.71057	0.00015
29.81	0.71052	0.71057	0.00015
29.77	0.71094	0.71057	0.00015
29.73	0.71053	0.71051	0.00012
29.68	0.71044	0.71051	0.00012
29.64	0.71061	0.71046	0.00017
29.60	0.71083	0.71051	0.00021
29.55	0.71059	0.71051	0.00022
29.51	0.71042	0.71053	0.00022
29.47	0.71011	0.71059	0.00024
29.42	0.71068	0.71066	0.00022
29.38	0.71051	0.71063	0.00022
29.34	0.71039	0.71062	0.00023
29.29	0.71052	0.71059	0.00025
29.25	0.70992	0.71064	0.00026
29.21	0.71109	0.71076	0.00022
29.16	0.71091	0.71073	0.00020
29.12	0.71076	0.71073	0.00020
29.08	0.71105	0.71073	0.00020

19.40	0.71101	0.71062	0.00015	29.03	0.71072	0.71071	0.00020
19.35	0.71024	0.71063	0.00016	28.99	0.71040	0.71073	0.00020
19.31	0.71083	0.71062	0.00017	28.95	0.71045	0.71080	0.00020
19.27	0.71085	0.71058	0.00017	28.90	0.71009	0.71086	0.00019
19.22	0.71048	0.71054	0.00016	28.86	0.71104	0.71093	0.00008
19.18	0.71046	0.71061	0.00019	28.81	0.71108	0.71091	0.00008
19.14	0.71047	0.71062	0.00019	28.77	0.71079	0.71091	0.00008
19.09	0.71075	0.71062	0.00019	28.73	0.71091	0.71091	0.00008
19.05	0.71049	0.71061	0.00019	28.68	0.71080	0.71088	0.00009
19.01	0.71061	0.71062	0.00019	28.64	0.71087	0.71086	0.00012
18.96	0.71112	0.71067	0.00021	28.60	0.71083	0.71085	0.00012
18.92	0.71015	0.71064	0.00019	28.55	0.71117	0.71088	0.00013
18.88	0.71043	0.71073	0.00017	28.51	0.71100	0.71091	0.00017
18.83	0.71048	0.71079	0.00017	28.47	0.71080	0.71092	0.00017
18.79	0.71110	0.71078	0.00017	28.42	0.71088	0.71090	0.00018
18.75	0.71059	0.71071	0.00017	28.38	0.71102	0.71091	0.00018
18.70	0.71051	0.71069	0.00018	28.34	0.71080	0.71092	0.00019
18.66	0.71063	0.71070	0.00018	28.29	0.71067	0.71093	0.00019
18.62	0.71055	0.71069	0.00018	28.25	0.71052	0.71096	0.00018
18.57	0.71113	0.71069	0.00018	28.21	0.71075	0.71104	0.00017
18.53	0.71081	0.71067	0.00016	28.16	0.71117	0.71103	0.00018
18.49	0.71108	0.71067	0.00016	28.12	0.71147	0.71102	0.00018
18.44	0.71097	0.71061	0.00014	28.08	0.71106	0.71098	0.00015
18.40	0.71046	0.71059	0.00012	28.03	0.71063	0.71089	0.00022
18.36	0.71035	0.71060	0.00012	27.99	0.71100	0.71092	0.00021
18.31	0.71042	0.71063	0.00010	27.95	0.71116	0.71089	0.00022
18.27	0.71058	0.71062	0.00011	27.90	0.71086	0.71078	0.00026
18.23	0.71058	0.71060	0.00012	27.86	0.71093	0.71082	0.00027
18.18	0.71054	0.71058	0.00013	27.82	0.71137	0.71080	0.00027
18.14	0.71093	0.71062	0.00016	27.77	0.71062	0.71083	0.00030
18.10	0.71081	0.71068	0.00023	27.73	0.71111	0.71091	0.00032
18.06	0.71048	0.71068	0.00023	27.68	0.71107	0.71084	0.00033
18.01	0.71078	0.71073	0.00024	27.64	0.71015	0.71079	0.00033
17.97	0.71053	0.71077	0.00026	27.60	0.71097	0.71079	0.00032
17.93	0.71068	0.71079	0.00025	27.55	0.71065	0.71074	0.00033
17.88	0.71030	0.71081	0.00025	27.51	0.71010	0.71081	0.00035
17.84	0.71037	0.71087	0.00022	27.47	0.71121	0.71088	0.00032
17.80	0.71035	0.71092	0.00019	27.42	0.71076	0.71082	0.00031
17.75	0.71098	0.71099	0.00015	27.38	0.71168	0.71075	0.00035
17.71	0.71152	0.71101	0.00015	27.34	0.71136	0.71062	0.00029
17.67	0.71077	0.71091	0.00012	27.29	0.71046	0.71057	0.00024
17.62	0.71097	0.71093	0.00012	27.25	0.71051	0.71058	0.00024
17.58	0.71122	0.71090	0.00012	27.21	0.71021	0.71057	0.00024
17.54	0.71077	0.71090	0.00012	27.16	0.71042	0.71059	0.00023
17.49	0.71087	0.71094	0.00012	27.12	0.71142	0.71060	0.00023
17.45	0.71085	0.71090	0.00015	27.08	0.71077	0.71057	0.00018
17.41	0.71092	0.71095	0.00017	27.03	0.71066	0.71055	0.00018
17.36	0.71104	0.71099	0.00018	26.99	0.71002	0.71050	0.00019
17.32	0.71114	0.71095	0.00020	26.95	0.71041	0.71054	0.00016
17.28	0.71058	0.71089	0.00021	26.90	0.71080	0.71051	0.00018

17.23	0.71092	0.71091	0.00020	26.86	0.71056	0.71048	0.00017
17.19	0.71071	0.71089	0.00020	26.82	0.71041	0.71053	0.00021
17.15	0.71119	0.71090	0.00020	26.77	0.71041	0.71053	0.00021
17.10	0.71113	0.71088	0.00019	26.73	0.71057	0.71052	0.00021
17.06	0.71054	0.71086	0.00018	26.69	0.71111	0.71053	0.00021
17.02	0.71136	0.71086	0.00019	26.64	0.71052	0.71049	0.00018
16.97	0.71129	0.71079	0.00015	26.60	0.71015	0.71055	0.00022
16.93	0.71065	0.71073	0.00011	26.55	0.71047	0.71060	0.00020
16.89	0.71051	0.71074	0.00011	26.51	0.71013	0.71066	0.00022
16.84	0.71075	0.71070	0.00017	26.47	0.71048	0.71066	0.00023
16.80	0.71074	0.71067	0.00017	26.42	0.71108	0.71070	0.00023
16.76	0.71085	0.71070	0.00020	26.38	0.71037	0.71070	0.00023
16.71	0.71098	0.71069	0.00019	26.34	0.71032	0.71074	0.00022
16.67	0.71097	0.71066	0.00018	26.29	0.71068	0.71074	0.00021
16.63	0.71046	0.71063	0.00017	26.25	0.71068	0.71072	0.00022
16.58	0.71074	0.71066	0.00016	26.21	0.71111	0.71068	0.00024
16.54	0.71065	0.71064	0.00016	26.16	0.71070	0.71062	0.00022
16.50	0.71078	0.71070	0.00021	26.12	0.71110	0.71068	0.00025
16.45	0.71008	0.71073	0.00022	26.08	0.71008	0.71061	0.00024
16.41	0.71043	0.71077	0.00018	26.03	0.71094	0.71064	0.00021
16.37	0.71110	0.71080	0.00017	25.99	0.71108	0.71057	0.00021
16.32	0.71074	0.71075	0.00015	25.95	0.71072	0.71046	0.00021
16.28	0.71068	0.71077	0.00016	25.90	0.71034	0.71042	0.00020
16.24	0.71068	0.71080	0.00016	25.86	0.71045	0.71047	0.00022
16.19	0.71070	0.71083	0.00016	25.82	0.71028	0.71048	0.00022
16.15	0.71056	0.71087	0.00017	25.77	0.71055	0.71049	0.00022
16.11	0.71130	0.71089	0.00015	25.73	0.71122	0.71043	0.00024
16.06	0.71104	0.71089	0.00015	25.69	0.71042	0.71041	0.00022
16.02	0.71046	0.71084	0.00016	25.64	0.71037	0.71043	0.00022
15.98	0.71075	0.71085	0.00015	25.60	0.71023	0.71054	0.00030
15.93	0.71062	0.71089	0.00017	25.56	0.71000	0.71057	0.00030
15.89	0.71096	0.71093	0.00016	25.51	0.71030	0.71058	0.00029
15.85	0.71099	0.71093	0.00016	25.47	0.71089	0.71062	0.00028
15.80	0.71097	0.71091	0.00016	25.42	0.71054	0.71058	0.00028
15.76	0.71106	0.71087	0.00017	25.38	0.71036	0.71052	0.00031
15.72	0.71079	0.71083	0.00017	25.34	0.70996	0.71048	0.00032
15.67	0.71127	0.71084	0.00017	25.29	0.71106	0.71056	0.00031
15.63	0.71051	0.71082	0.00015	25.25	0.71060	0.71048	0.00029
15.59	0.71056	0.71080	0.00016	25.21	0.71147	0.71051	0.00030
15.54	0.71122	0.71082	0.00015	25.16	0.71058	0.71042	0.00021
15.50	0.71098	0.71078	0.00013	25.12	0.71006	0.71044	0.00023
15.46	0.71094	0.71077	0.00012	25.08	0.71069	0.71053	0.00023
15.41	0.71082	0.71073	0.00013	25.03	0.71049	0.71053	0.00023
15.37	0.71059	0.71073	0.00013	24.99	0.70995	0.71050	0.00024
15.33	0.71065	0.71075	0.00013	24.95	0.70997	0.71058	0.00021
15.28	0.71089	0.71076	0.00012	24.90	0.71073	0.71060	0.00017
15.24	0.71100	0.71071	0.00013	24.86	0.71026	0.71061	0.00018
15.20	0.71036	0.71068	0.00012	24.82	0.71086	0.71063	0.00016
15.15	0.71072	0.71069	0.00012	24.77	0.71059	0.71058	0.00016
15.11	0.71086	0.71070	0.00012	24.73	0.71082	0.71058	0.00016

15.07	0.71092	0.71066	0.00012	24.69	0.71095	0.71061	0.00020
15.02	0.71050	0.71060	0.00013	24.64	0.71063	0.71053	0.00021
14.98	0.71086	0.71063	0.00014	24.60	0.71020	0.71045	0.00025
14.94	0.71072	0.71060	0.00013	24.56	0.71075	0.71047	0.00025
14.89	0.71073	0.71058	0.00012	24.51	0.71025	0.71041	0.00025
14.85	0.71045	0.71057	0.00012	24.47	0.71075	0.71049	0.00027
14.81	0.71072	0.71059	0.00012	24.43	0.71054	0.71048	0.00027
14.76	0.71039	0.71053	0.00014	24.38	0.71036	0.71045	0.00027
14.72	0.71082	0.71061	0.00018	24.34	0.71051	0.71049	0.00028
14.68	0.71051	0.71056	0.00018	24.29	0.71122	0.71047	0.00028
14.63	0.71025	0.71064	0.00023	24.25	0.71013	0.71038	0.00022
14.59	0.71085	0.71075	0.00025	24.21	0.70979	0.71037	0.00023
14.55	0.71060	0.71072	0.00025	24.16	0.71045	0.71043	0.00019
14.50	0.71047	0.71074	0.00025	24.12	0.71014	0.71041	0.00020
14.46	0.71062	0.71073	0.00025	24.08	0.71106	0.71040	0.00021
14.42	0.71068	0.71077	0.00026	24.03	0.71061	0.71040	0.00020
14.37	0.71015	0.71071	0.00029	23.99	0.71027	0.71036	0.00020
14.33	0.71111	0.71077	0.00026	23.95	0.71073	0.71038	0.00020
14.29	0.71036	0.71075	0.00025	23.90	0.71033	0.71032	0.00018
14.24	0.71126	0.71071	0.00030	23.86	0.71030	0.71035	0.00019
14.20	0.71138	0.71060	0.00028	23.82	0.70999	0.71037	0.00019
14.16	0.71059	0.71057	0.00025	23.77	0.71044	0.71045	0.00019
14.12	0.71074	0.71060	0.00026	23.73	0.71028	0.71043	0.00019
14.07	0.71042	0.71062	0.00026	23.69	0.71001	0.71043	0.00019
14.03	0.71099	0.71065	0.00026	23.64	0.71101	0.71044	0.00018
13.99	0.71012	0.71065	0.00026	23.60	0.71022	0.71035	0.00014
13.94	0.71073	0.71064	0.00027	23.56	0.71046	0.71039	0.00014
13.90	0.71097	0.71063	0.00027	23.51	0.71020	0.71034	0.00016
13.86	0.70992	0.71056	0.00027	23.47	0.71057	0.71032	0.00018
13.81	0.71020	0.71065	0.00023	23.43	0.71052	0.71025	0.00019
13.77	0.71100	0.71074	0.00022	23.38	0.71078	0.71019	0.00019
13.73	0.71095	0.71074	0.00022	23.34	0.71027	0.71007	0.00017
13.68	0.71087	0.71074	0.00022	23.30	0.71027	0.71005	0.00017
13.64	0.71077	0.71077	0.00025	23.25	0.71009	0.70998	0.00018
13.60	0.71100	0.71075	0.00025	23.21	0.71013	0.70992	0.00020
13.55	0.70999	0.71072	0.00025	23.16	0.71059	0.70991	0.00020
13.51	0.71057	0.71079	0.00019	23.12	0.70998	0.70974	0.00022
13.47	0.71030	0.71079	0.00019	23.08	0.70995	0.70976	0.00023
13.42	0.71079	0.71079	0.00019	23.03	0.70993	0.70971	0.00023
13.38	0.71112	0.71078	0.00019	22.99	0.70986	0.70963	0.00025
13.34	0.71099	0.71072	0.00018	22.95	0.70960	0.70961	0.00025
13.29	0.71095	0.71074	0.00019	22.90	0.71010	0.70961	0.00025
13.25	0.71125	0.71076	0.00020	22.86	0.70961	0.70957	0.00022
13.21	0.71049	0.71072	0.00018	22.82	0.70949	0.70957	0.00022
13.16	0.71073	0.71071	0.00018	22.77	0.70998	0.70959	0.00023
13.12	0.71065	0.71064	0.00022	22.73	0.70895	0.70956	0.00021
13.08	0.71062	0.71066	0.00022	22.69	0.71015	0.70962	0.00016
13.03	0.71029	0.71061	0.00025	22.64	0.70943	0.70956	0.00011
12.99	0.71073	0.71068	0.00026	22.60	0.70913	0.70961	0.00013
12.95	0.71051	0.71065	0.00026	22.56	0.70963	0.70962	0.00011

12.90	0.71119	0.71067	0.00026	22.51	0.70963	0.70962	0.00011
12.86	0.71111	0.71063	0.00023	22.47	0.70967	0.70964	0.00011
12.82	0.71088	0.71061	0.00022	22.43	0.70962	0.70974	0.00024
12.77	0.71036	0.71060	0.00022	22.38	0.70973	0.70976	0.00024
12.73	0.71011	0.71062	0.00021	22.34	0.70963	0.70971	0.00027
12.69	0.71083	0.71072	0.00020	22.30	0.70963	0.70971	0.00027
12.64	0.71006	0.71071	0.00020	22.25	0.70949	0.70971	0.00027
12.60	0.71105	0.71076	0.00015	22.21	0.70994	0.70972	0.00026
12.56	0.71042	0.71067	0.00017	22.17	0.70927	0.70968	0.00026
12.51	0.71070	0.71068	0.00016	22.12	0.70958	0.70971	0.00025
12.47	0.71079	0.71070	0.00017	22.08	0.70981	0.70972	0.00024
12.43	0.71094	0.71074	0.00019	22.03	0.71067	0.70972	0.00024
12.38	0.71076	0.71071	0.00019	21.99	0.70988	0.70959	0.00012
12.34	0.71051	0.71072	0.00019	21.95	0.70915	0.70951	0.00015
12.30	0.71115	0.71075	0.00019	21.90	0.70964	0.70961	0.00018
12.25	0.71068	0.71072	0.00016	21.86	0.70963	0.70956	0.00021
12.21	0.71057	0.71071	0.00017	21.82	0.70962	0.70954	0.00021
12.17	0.71022	0.71070	0.00017	21.77	0.70954	0.70949	0.00023
12.12	0.71047	0.71073	0.00014	21.73	0.70959	0.70946	0.00023
12.08	0.71094	0.71074	0.00014	21.69	0.70968	0.70953	0.00028
12.04	0.71115	0.71071	0.00013	21.64	0.70977	0.70946	0.00030
11.99	0.71068	0.71072	0.00013	21.60	0.70942	0.70952	0.00034
11.95	0.71087	0.71075	0.00015	21.56	0.70904	0.70951	0.00034
11.91	0.71079	0.71071	0.00015	21.51	0.71022	0.70961	0.00034
11.86	0.71083	0.71069	0.00015	21.47	0.70912	0.70960	0.00033
11.82	0.71058	0.71065	0.00016	21.43	0.70944	0.70967	0.00031
11.78	0.71049	0.71068	0.00016	21.38	0.70906	0.70976	0.00033
11.73	0.71054	0.71068	0.00016	21.34	0.70930	0.70985	0.00029
11.69	0.71049	0.71073	0.00017	21.30	0.71024	0.70989	0.00027
11.65	0.71072	0.71079	0.00018	21.25	0.70900	0.70992	0.00030
11.60	0.71115	0.71075	0.00020	21.21	0.71033	0.70994	0.00027
11.56	0.71103	0.71070	0.00018	21.17	0.70940	0.70990	0.00026
11.52	0.71047	0.71072	0.00021	21.12	0.71004	0.70987	0.00029
11.47	0.71055	0.71077	0.00020	21.08	0.71009	0.70977	0.00033
11.43	0.71047	0.71079	0.00020	21.04	0.70979	0.70979	0.00034
11.39	0.71084	0.71085	0.00020	20.99	0.71031	0.70980	0.00034
11.34	0.71047	0.71089	0.00021	20.95	0.70999	0.70973	0.00032
11.30	0.71106	0.71092	0.00018	20.90	0.70969	0.70972	0.00032
11.26	0.71108	0.71089	0.00019	20.86	0.71057	0.70972	0.00032
11.21	0.71032	0.71087	0.00018	20.82	0.70920	0.70959	0.00027
11.17	0.71067	0.71091	0.00014	20.77	0.70995	0.70967	0.00026
11.13	0.71129	0.71094	0.00013	20.73	0.70910	0.70964	0.00026
11.08	0.71094	0.71088	0.00011	20.69	0.70903	0.70969	0.00023
11.04	0.71073	0.71082	0.00015	20.64	0.71031	0.70980	0.00019
11.00	0.71114	0.71079	0.00017	20.60	0.70985	0.70979	0.00018
10.95	0.71117	0.71075	0.00015	20.56	0.70959	0.70981	0.00019
10.91	0.71085	0.71073	0.00013	20.51	0.70994	0.70977	0.00021
10.87	0.71070	0.71071	0.00013	20.47	0.70966	0.70978	0.00022
10.82	0.71088	0.71070	0.00013	20.43	0.70928	0.70976	0.00023
10.78	0.71076	0.71073	0.00017	20.38	0.70998	0.70979	0.00021

10.74	0.71096	0.71077	0.00019	20.34	0.70964	0.70983	0.00024
10.69	0.71069	0.71077	0.00019	20.30	0.70960	0.70981	0.00025
10.65	0.71034	0.71081	0.00019	20.25	0.71012	0.70986	0.00025
10.61	0.71046	0.71084	0.00017	20.21	0.71025	0.70982	0.00024
10.56	0.71067	0.71094	0.00018	20.17	0.71000	0.70971	0.00026
10.52	0.71100	0.71092	0.00020	20.12	0.70927	0.70972	0.00027
10.43	0.71061	0.71089	0.00020	20.08	0.71003	0.70975	0.00025
10.39	0.71061	0.71088	0.00020	20.04	0.70947	0.70977	0.00026
10.35	0.71123	0.71090	0.00020	19.99	0.70951	0.70978	0.00026
10.30	0.71113	0.71084	0.00019	19.95	0.71041	0.70976	0.00027
10.26	0.71096	0.71080	0.00018	19.91	0.70949	0.70964	0.00025
10.22	0.71108	0.71072	0.00022	19.86	0.71003	0.70965	0.00025
10.17	0.71067	0.71065	0.00021	19.82	0.70975	0.70967	0.00027
10.13	0.71142	0.71059	0.00024	19.77	0.70911	0.70969	0.00027
10.09	0.71049	0.71054	0.00018	19.73	0.71017	0.70968	0.00027
10.05	0.71073	0.71058	0.00019	19.69	0.70955	0.70968	0.00027
10.00	0.71052	0.71061	0.00020	19.64	0.71022	0.70962	0.00030
9.96	0.71076	0.71062	0.00020	19.60	0.70957	0.70954	0.00027
9.92	0.71069	0.71059	0.00020	19.56	0.70933	0.70959	0.00030
9.87	0.71071	0.71060	0.00021	19.51	0.70917	0.70966	0.00030
9.83	0.71011	0.71059	0.00021	19.47	0.70962	0.70968	0.00029
9.79	0.71042	0.71064	0.00018	19.43	0.71026	0.70966	0.00029
9.74	0.71006	0.71066	0.00017	19.38	0.70987	0.70964	0.00027
9.70	0.71093	0.71070	0.00011	19.34	0.70907	0.70969	0.00031
9.66	0.71091	0.71067	0.00010	19.30	0.71012	0.70972	0.00028
9.61	0.71094	0.71057	0.00017	19.25	0.70901	0.70964	0.00028
9.57	0.71068	0.71060	0.00019	19.21	0.70937	0.70974	0.00025
9.53	0.71048	0.71058	0.00019	19.17	0.71009	0.70976	0.00024
9.48	0.71079	0.71060	0.00019	19.12	0.71001	0.70971	0.00023
9.44	0.71055	0.71056	0.00019	19.08	0.70942	0.70958	0.00028
9.40	0.71062	0.71059	0.00020	19.04	0.70941	0.70966	0.00031
9.35	0.71058	0.71060	0.00020	18.99	0.71001	0.70967	0.00030
9.31	0.71053	0.71062	0.00020	18.95	0.71038	0.70964	0.00029
9.27	0.71063	0.71065	0.00021	18.91	0.70941	0.70953	0.00025
9.22	0.70994	0.71065	0.00021	18.86	0.70931	0.70956	0.00024
9.18	0.71117	0.71070	0.00014	18.82	0.70997	0.70957	0.00024
9.14	0.71049	0.71060	0.00014	18.78	0.70956	0.70954	0.00022
9.09	0.71072	0.71062	0.00014	18.73	0.70959	0.70955	0.00023
9.05	0.71039	0.71061	0.00013	18.69	0.70877	0.70949	0.00026
9.01	0.71082	0.71061	0.00013	18.64	0.71022	0.70963	0.00023
8.96	0.71073	0.71054	0.00015	18.60	0.70949	0.70954	0.00020
8.92	0.71081	0.71048	0.00017	18.56	0.70967	0.70953	0.00020
8.88	0.71080	0.71043	0.00015	18.51	0.70936	0.70962	0.00028
8.83	0.71064	0.71039	0.00013	18.47	0.70964	0.70973	0.00032
8.79	0.71047	0.71032	0.00014	18.43	0.70947	0.70970	0.00033
8.75	0.71017	0.71034	0.00015	18.38	0.70962	0.70978	0.00034
8.70	0.71069	0.71034	0.00015	18.34	0.70973	0.70973	0.00036
8.66	0.71055	0.71029	0.00013	18.30	0.70894	0.70973	0.00036
8.62	0.71040	0.71025	0.00012	18.25	0.71014	0.70980	0.00032
8.57	0.71014	0.71025	0.00012	18.21	0.70935	0.70975	0.00031

8.53	0.71013	0.71025	0.00012	18.17	0.70941	0.70975	0.00031
8.49	0.71029	0.71031	0.00016	18.12	0.71054	0.70984	0.00032
8.44	0.71037	0.71033	0.00016	18.08	0.71043	0.70975	0.00028
8.40	0.70999	0.71034	0.00016	18.04	0.70937	0.70970	0.00024
8.36	0.71065	0.71039	0.00014	17.99	0.71024	0.70973	0.00023
8.31	0.71015	0.71039	0.00015	17.95	0.70914	0.70966	0.00021
8.27	0.71023	0.71036	0.00018	17.91	0.70979	0.70971	0.00017
8.23	0.71019	0.71036	0.00018	17.86	0.70959	0.70970	0.00017
8.18	0.71036	0.71035	0.00019	17.82	0.70961	0.70970	0.00017
8.14	0.71010	0.71033	0.00019	17.78	0.70935	0.70971	0.00017
8.10	0.71080	0.71036	0.00019	17.73	0.71034	0.70971	0.00016
8.05	0.71051	0.71034	0.00017	17.69	0.70970	0.70958	0.00015
8.01	0.71039	0.71035	0.00018	17.65	0.70992	0.70956	0.00015
7.97	0.71050	0.71035	0.00018	17.60	0.70966	0.70961	0.00023
7.92	0.71071	0.71029	0.00019	17.56	0.70948	0.70963	0.00023
7.88	0.70984	0.71024	0.00017	17.51	0.70970	0.70966	0.00023
7.84	0.71025	0.71030	0.00015	17.47	0.70965	0.70963	0.00023
7.79	0.71001	0.71032	0.00015	17.43	0.70962	0.70962	0.00023
7.75	0.71020	0.71034	0.00014	17.38	0.70964	0.70965	0.00024
7.71	0.71036	0.71035	0.00014	17.34	0.70943	0.70963	0.00025
7.66	0.71064	0.71036	0.00014	17.30	0.70900	0.70968	0.00026
7.62	0.71063	0.71032	0.00013	17.25	0.70948	0.70977	0.00021
7.58	0.71036	0.71031	0.00012	17.21	0.71044	0.70978	0.00020
7.53	0.70993	0.71033	0.00013	17.17	0.70986	0.70964	0.00020
7.49	0.71017	0.71036	0.00010	17.12	0.70975	0.70967	0.00022
7.45	0.71047	0.71039	0.00010	17.08	0.70944	0.70966	0.00022
7.40	0.71044	0.71031	0.00018	17.04	0.70954	0.70966	0.00021
7.36	0.71022	0.71029	0.00017	16.99	0.70996	0.70967	0.00021
7.32	0.71026	0.71032	0.00018	16.95	0.70936	0.70963	0.00020
7.27	0.71050	0.71034	0.00018	16.91	0.70999	0.70963	0.00020
7.23	0.71023	0.71031	0.00018	16.86	0.70992	0.70961	0.00018
7.19	0.71053	0.71028	0.00019	16.82	0.70959	0.70962	0.00019
7.14	0.71057	0.71022	0.00019	16.78	0.70901	0.70959	0.00021
7.10	0.71017	0.71019	0.00018	16.73	0.71011	0.70968	0.00017
7.06	0.71054	0.71020	0.00018	16.69	0.70965	0.70961	0.00014
7.01	0.70966	0.71020	0.00018	16.65	0.70951	0.70961	0.00015
6.97	0.71024	0.71027	0.00014	16.60	0.70958	0.70961	0.00015
6.93	0.71046	0.71024	0.00016	16.56	0.70957	0.70960	0.00015
6.88	0.71051	0.71025	0.00017	16.52	0.70942	0.70955	0.00018
6.84	0.71021	0.71017	0.00019	16.47	0.70974	0.70958	0.00018
6.80	0.70991	0.71018	0.00020	16.43	0.71001	0.70953	0.00019
6.75	0.70996	0.71020	0.00019	16.38	0.70926	0.70947	0.00015
6.71	0.71026	0.71025	0.00019	16.34	0.70990	0.70952	0.00015
6.67	0.71026	0.71026	0.00019	16.30	0.70941	0.70945	0.00014
6.62	0.71055	0.71027	0.00019	16.25	0.70968	0.70942	0.00016
6.58	0.71038	0.71024	0.00018	16.21	0.70948	0.70944	0.00018
6.54	0.70988	0.71023	0.00018	16.17	0.70953	0.70945	0.00018
6.49	0.71063	0.71031	0.00018	16.12	0.70910	0.70945	0.00018
6.45	0.70969	0.71029	0.00016	16.08	0.70967	0.70949	0.00017
6.41	0.71031	0.71035	0.00010	16.04	0.70922	0.70943	0.00018

6.36	0.71008	0.71033	0.00011	15.99	0.70942	0.70949	0.00018
6.32	0.71046	0.71039	0.00011	15.95	0.70976	0.70954	0.00020
6.28	0.71035	0.71037	0.00011	15.91	0.70921	0.70948	0.00021
6.23	0.71038	0.71038	0.00012	15.86	0.70909	0.70952	0.00020
6.19	0.71025	0.71037	0.00012	15.82	0.70993	0.70960	0.00019
6.15	0.71028	0.71041	0.00012	15.78	0.70953	0.70956	0.00017
6.10	0.71066	0.71045	0.00013	15.73	0.70954	0.70949	0.00023
6.06	0.71043	0.71045	0.00013	15.69	0.70951	0.70944	0.00025
6.02	0.71033	0.71050	0.00016	15.65	0.70912	0.70946	0.00026
5.98	0.71007	0.71056	0.00018	15.60	0.70983	0.70947	0.00025
5.93	0.71065	0.71066	0.00017	15.56	0.70993	0.70943	0.00024
5.89	0.71026	0.71068	0.00017	15.52	0.70913	0.70935	0.00022
5.85	0.71050	0.71078	0.00018	15.47	0.70965	0.70935	0.00022
5.80	0.71031	0.71087	0.00020	15.43	0.70982	0.70932	0.00021
5.76	0.71062	0.71094	0.00016	15.39	0.70960	0.70927	0.00018
5.72	0.71065	0.71103	0.00017	15.34	0.70878	0.70926	0.00018
5.67	0.71070	0.71105	0.00015	15.30	0.70901	0.70932	0.00014
5.63	0.71092	0.71115	0.00017	15.25	0.70973	0.70941	0.00016
5.59	0.71095	0.71119	0.00017	15.21	0.70921	0.70938	0.00014
5.54	0.71105	0.71120	0.00016	15.17	0.70944	0.70945	0.00017
5.50	0.71082	0.71121	0.00016	15.12	0.70914	0.70942	0.00018
5.46	0.71127	0.71128	0.00015	15.08	0.70907	0.70947	0.00018
5.41	0.71137	0.71134	0.00019	15.04	0.70941	0.70947	0.00018
5.37	0.71106	0.71138	0.00020	14.99	0.70931	0.70946	0.00019
5.33	0.71145	0.71139	0.00019	14.95	0.70952	0.70945	0.00019
5.28	0.71093	0.71141	0.00019	14.91	0.70940	0.70941	0.00020
5.24	0.71164	0.71151	0.00020	14.86	0.70988	0.70939	0.00021
5.20	0.71138	0.71150	0.00020	14.82	0.70942	0.70936	0.00019
5.15	0.71103	0.71151	0.00020	14.78	0.70991	0.70937	0.00019
5.11	0.71118	0.71157	0.00016	14.73	0.70912	0.70924	0.00021
5.07	0.71152	0.71155	0.00018	14.69	0.70971	0.70925	0.00021
5.02	0.71187	0.71155	0.00018	14.65	0.70904	0.70920	0.00018
4.98	0.71170	0.71150	0.00017	14.60	0.70931	0.70925	0.00019
4.94	0.71124	0.71150	0.00016	14.56	0.70924	0.70927	0.00020
4.89	0.71156	0.71150	0.00017	14.52	0.70913	0.70930	0.00021
4.85	0.71203	0.71149	0.00016	14.47	0.70912	0.70932	0.00020
4.81	0.71154	0.71143	0.00011	14.43	0.70962	0.70930	0.00022
4.76	0.71141	0.71140	0.00012	14.39	0.70952	0.70928	0.00021
4.72	0.71159	0.71137	0.00013	14.34	0.70855	0.70925	0.00020
4.68	0.71106	0.71133	0.00013	14.30	0.70925	0.70933	0.00012
4.63	0.71150	0.71135	0.00011	14.26	0.70922	0.70936	0.00013
4.59	0.71136	0.71133	0.00011	14.21	0.70955	0.70944	0.00017
4.55	0.71167	0.71132	0.00011	14.17	0.70946	0.70945	0.00018
4.50	0.71124	0.71125	0.00009	14.12	0.70959	0.70942	0.00019
4.46	0.71149	0.71127	0.00010	14.08	0.70937	0.70935	0.00020
4.42	0.71146	0.71118	0.00014	14.04	0.70890	0.70934	0.00020
4.37	0.71117	0.71110	0.00017	13.99	0.70941	0.70937	0.00018
4.33	0.71119	0.71105	0.00019	13.95	0.70922	0.70934	0.00019
4.29	0.71113	0.71100	0.00020	13.91	0.70932	0.70937	0.00019
4.24	0.71132	0.71096	0.00020	13.86	0.70961	0.70943	0.00021

4.20	0.71125	0.71087	0.00021	13.82	0.70993	0.70937	0.00022
4.16	0.71130	0.71076	0.00024	13.78	0.70967	0.70933	0.00019
4.11	0.71099	0.71066	0.00022	13.73	0.70914	0.70933	0.00018
4.07	0.71136	0.71061	0.00021	13.69	0.70896	0.70940	0.00021
4.03	0.71067	0.71050	0.00013	13.65	0.70924	0.70945	0.00018
3.98	0.71058	0.71045	0.00014	13.60	0.70921	0.70947	0.00018
3.94	0.71066	0.71043	0.00013	13.56	0.70915	0.70951	0.00017
3.90	0.71070	0.71041	0.00012	13.52	0.70949	0.70946	0.00023
3.85	0.71077	0.71038	0.00011	13.47	0.70987	0.70951	0.00025
3.81	0.71039	0.71033	0.00007	13.43	0.70904	0.70943	0.00025
3.77	0.71014	0.71031	0.00007	13.39	0.70951	0.70946	0.00023
3.72	0.71034	0.71034	0.00006	13.34	0.70965	0.70948	0.00023
3.68	0.71045	0.71033	0.00006	13.30	0.70987	0.70943	0.00024
3.64	0.71027	0.71032	0.00006	13.26	0.70952	0.70936	0.00022
3.59	0.71022	0.71030	0.00008	13.21	0.70940	0.70935	0.00022
3.55	0.71040	0.71033	0.00008	13.17	0.70957	0.70929	0.00025
3.51	0.71045	0.71028	0.00010	13.13	0.70869	0.70926	0.00024
3.46	0.71037	0.71023	0.00012	13.08	0.70995	0.70938	0.00023
3.42	0.71026	0.71023	0.00011	13.04	0.70906	0.70930	0.00020
3.38	0.71023	0.71020	0.00012	12.99	0.70941	0.70930	0.00020
3.33	0.71045	0.71020	0.00012	12.95	0.70964	0.70926	0.00020
3.29	0.71024	0.71015	0.00013	12.91	0.70918	0.70922	0.00018
3.25	0.71034	0.71012	0.00013	12.86	0.70920	0.70923	0.00018
3.20	0.71008	0.71011	0.00012	12.82	0.70942	0.70927	0.00020
3.16	0.71044	0.71013	0.00013	12.78	0.70875	0.70924	0.00019
3.12	0.70996	0.71014	0.00014	12.73	0.70932	0.70925	0.00018
3.07	0.70995	0.71017	0.00013	12.69	0.70986	0.70927	0.00019
3.03	0.71033	0.71023	0.00015	12.65	0.70912	0.70924	0.00016
2.99	0.70997	0.71022	0.00015	12.60	0.70906	0.70928	0.00016
2.94	0.71027	0.71023	0.00014	12.56	0.70904	0.70928	0.00016
2.90	0.70989	0.71022	0.00014	12.52	0.70923	0.70930	0.00015
2.86	0.70996	0.71029	0.00014	12.47	0.70927	0.70929	0.00015
2.81	0.71027	0.71029	0.00013	12.43	0.70958	0.70936	0.00019
2.77	0.71028	0.71025	0.00016	12.39	0.70918	0.70930	0.00020
2.73	0.71054	0.71023	0.00016	12.34	0.70886	0.70929	0.00020
2.68	0.71021	0.71020	0.00014	12.30	0.70949	0.70935	0.00018
2.64	0.71057	0.71024	0.00016	12.26	0.70961	0.70936	0.00018
2.60	0.71027	0.71021	0.00015	12.21	0.70944	0.70935	0.00018
2.55	0.71000	0.71019	0.00015	12.17	0.70907	0.70936	0.00018
2.51	0.71023	0.71022	0.00014	12.13	0.70928	0.70946	0.00022
2.47	0.71055	0.71022	0.00014	12.08	0.70916	0.70945	0.00022
2.42	0.70998	0.71021	0.00013	12.04	0.70991	0.70949	0.00021
2.38	0.70989	0.71027	0.00014	12.00	0.70898	0.70947	0.00019
2.34	0.71007	0.71032	0.00012	11.95	0.70914	0.70953	0.00016
2.29	0.71025	0.71035	0.00010	11.91	0.70947	0.70957	0.00013
2.25	0.71058	0.71036	0.00010	11.86	0.70955	0.70956	0.00013
2.21	0.71025	0.71031	0.00011	11.82	0.70954	0.70953	0.00015
2.16	0.71010	0.71031	0.00012	11.78	0.70947	0.70945	0.00021
2.12	0.71025	0.71030	0.00013	11.73	0.71007	0.70942	0.00022
2.08	0.71024	0.71034	0.00014	11.69	0.70925	0.70938	0.00017

2.03	0.71047	0.71031	0.00016
1.99	0.71062	0.71032	0.00017
1.95	0.71038	0.71027	0.00016
1.91	0.71037	0.71024	0.00016
1.86	0.71038	0.71022	0.00016
1.82	0.70999	0.71022	0.00016
1.78	0.71003	0.71026	0.00015
1.73	0.71058	0.71029	0.00014
1.69	0.70993	0.71031	0.00015
1.65	0.71060	0.71036	0.00013
1.60	0.71014	0.71032	0.00012
1.56	0.71013	0.71038	0.00014
1.52	0.71016	0.71037	0.00015
1.47	0.71044	0.71036	0.00016
1.43	0.71022	0.71037	0.00016
1.39	0.71041	0.71033	0.00018
1.34	0.71030	0.71029	0.00020
1.30	0.71075	0.71025	0.00021
1.26	0.71043	0.71018	0.00018
1.21	0.71025	0.71012	0.00019
1.17	0.71076	0.71011	0.00018
1.13	0.71002	0.71007	0.00014
1.08	0.71005	0.71005	0.00015
1.04	0.71048	0.71003	0.00016
1.00	0.70990	0.71001	0.00013
0.95	0.70994	0.71004	0.00013
0.91	0.70995	0.71003	0.00013
0.87	0.71005	0.71006	0.00014
0.82	0.70984	0.71008	0.00014
0.78	0.71008	0.71008	0.00014
0.74	0.71044	0.71011	0.00015
0.69	0.70976	0.71005	0.00014
0.65	0.70989	0.71010	0.00012
0.61	0.71024	0.71010	0.00012
0.56	0.71020	0.71008	0.00012
0.52	0.70989	0.71008	0.00012
0.48	0.71020	0.71010	0.00011
0.43	0.71025	0.71009	0.00011
0.39	0.70985	0.71007	0.00011
0.35	0.71037	0.71010	0.00010
0.30	0.70987	0.71006	0.00008
0.26	0.71022	0.71009	0.00007
0.22	0.70990	0.71006	0.00006
0.17	0.71007	0.71010	0.00002
0.13	0.71014	0.71011	0.00002
0.09	0.71009	0.71010	0.00001
0.04	0.71011		

11.65	0.70952	0.70940	0.00017
11.60	0.70968	0.70937	0.00017
11.56	0.70956	0.70935	0.00016
11.52	0.70960	0.70936	0.00016
11.47	0.70938	0.70933	0.00015
11.43	0.70922	0.70934	0.00016
11.39	0.70879	0.70935	0.00015
11.34	0.70917	0.70942	0.00009
11.30	0.70963	0.70943	0.00008
11.26	0.70941	0.70942	0.00007
11.21	0.70929	0.70944	0.00008
11.17	0.70946	0.70948	0.00009
11.13	0.70963	0.70946	0.00010
11.08	0.70931	0.70945	0.00009
11.04	0.70944	0.70944	0.00010
11.00	0.70938	0.70946	0.00011
10.95	0.70943	0.70943	0.00013
10.91	0.70929	0.70944	0.00014
10.87	0.70950	0.70944	0.00014
10.82	0.70964	0.70943	0.00014
10.78	0.70969	0.70940	0.00013
10.73	0.70923	0.70936	0.00012
10.69	0.70954	0.70935	0.00012
10.65	0.70922	0.70929	0.00013
10.60	0.70964	0.70927	0.00014
10.56	0.70908	0.70928	0.00016
10.52	0.70956	0.70932	0.00016
10.47	0.70926	0.70932	0.00015
10.43	0.70947	0.70930	0.00016
10.39	0.70926	0.70930	0.00016
10.34	0.70932	0.70930	0.00016
10.30	0.70914	0.70924	0.00019
10.26	0.70897	0.70928	0.00020
10.21	0.70902	0.70932	0.00019
10.17	0.70977	0.70934	0.00018
10.13	0.70944	0.70929	0.00015
10.08	0.70954	0.70924	0.00016
10.04	0.70912	0.70920	0.00015
10.00	0.70946	0.70927	0.00019
9.95	0.70922	0.70919	0.00023
9.91	0.70874	0.70917	0.00023
9.87	0.70955	0.70924	0.00022
9.82	0.70938	0.70920	0.00020
9.78	0.70923	0.70917	0.00020
9.74	0.70925	0.70917	0.00020
9.69	0.70894	0.70922	0.00024
9.65	0.70916	0.70922	0.00024
9.60	0.70980	0.70924	0.00024
9.56	0.70859	0.70919	0.00021
9.52	0.70903	0.70933	0.00022

9.47	0.70948	0.70933	0.00022
9.43	0.70917	0.70935	0.00023
9.39	0.70902	0.70939	0.00023
9.34	0.70921	0.70937	0.00024
9.30	0.70982	0.70934	0.00027
9.26	0.70895	0.70922	0.00027
9.21	0.70933	0.70925	0.00026
9.17	0.70930	0.70923	0.00026
9.13	0.71000	0.70925	0.00027
9.08	0.70904	0.70912	0.00024
9.04	0.70964	0.70913	0.00024
9.00	0.70963	0.70906	0.00021
8.95	0.70883	0.70904	0.00018
8.91	0.70883	0.70911	0.00020
8.87	0.70869	0.70913	0.00019
8.82	0.70918	0.70918	0.00016
8.78	0.70918	0.70915	0.00017
8.74	0.70948	0.70916	0.00018
8.69	0.70864	0.70917	0.00018
8.65	0.70914	0.70919	0.00016
8.61	0.70900	0.70914	0.00019
8.56	0.70943	0.70912	0.00020
8.52	0.70948	0.70911	0.00019
8.47	0.70911	0.70907	0.00017
8.43	0.70916	0.70910	0.00019
8.39	0.70884	0.70912	0.00019
8.34	0.70930	0.70912	0.00019
8.30	0.70956	0.70908	0.00019
8.26	0.70887	0.70905	0.00017
8.21	0.70865	0.70902	0.00020
8.17	0.70883	0.70909	0.00018
8.13	0.70930	0.70913	0.00018
8.08	0.70905	0.70917	0.00021
8.04	0.70940	0.70920	0.00021
8.00	0.70936	0.70916	0.00020
7.95	0.70893	0.70913	0.00020
7.91	0.70880	0.70916	0.00020
7.87	0.70932	0.70918	0.00019
7.82	0.70858	0.70917	0.00018
7.78	0.70928	0.70923	0.00013
7.74	0.70932	0.70923	0.00013
7.69	0.70966	0.70921	0.00013
7.65	0.70935	0.70915	0.00008
7.61	0.70903	0.70910	0.00008
7.56	0.70902	0.70909	0.00009
7.52	0.70926	0.70912	0.00010
7.48	0.70897	0.70907	0.00011
7.43	0.70923	0.70912	0.00013
7.39	0.70922	0.70915	0.00015
7.34	0.70925	0.70915	0.00015

7.30	0.70910	0.70913	0.00015
7.26	0.70906	0.70916	0.00016
7.21	0.70889	0.70914	0.00017
7.17	0.70891	0.70916	0.00016
7.13	0.70928	0.70922	0.00016
7.08	0.70882	0.70923	0.00016
7.04	0.70946	0.70928	0.00014
7.00	0.70952	0.70925	0.00013
6.95	0.70920	0.70921	0.00012
6.91	0.70901	0.70918	0.00014
6.87	0.70940	0.70924	0.00016
6.82	0.70889	0.70921	0.00015
6.78	0.70913	0.70927	0.00014
6.74	0.70944	0.70925	0.00016
6.69	0.70945	0.70921	0.00015
6.65	0.70931	0.70916	0.00015
6.61	0.70913	0.70917	0.00015
6.56	0.70917	0.70919	0.00016
6.52	0.70887	0.70922	0.00017
6.48	0.70961	0.70924	0.00015
6.43	0.70912	0.70921	0.00013
6.39	0.70946	0.70921	0.00013
6.35	0.70892	0.70917	0.00012
6.30	0.70910	0.70924	0.00013
6.26	0.70892	0.70927	0.00013
6.21	0.70936	0.70931	0.00010
6.17	0.70939	0.70932	0.00011
6.13	0.70942	0.70931	0.00011
6.08	0.70913	0.70929	0.00011
6.04	0.70927	0.70930	0.00010
6.00	0.70910	0.70927	0.00012
5.95	0.70908	0.70927	0.00012
5.91	0.70958	0.70927	0.00012
5.87	0.70944	0.70924	0.00010
5.82	0.70928	0.70926	0.00012
5.78	0.70949	0.70921	0.00015
5.74	0.70930	0.70918	0.00014
5.69	0.70917	0.70916	0.00014
5.65	0.70923	0.70914	0.00014
5.61	0.70902	0.70913	0.00014
5.56	0.70913	0.70914	0.00014
5.52	0.70905	0.70915	0.00014
5.48	0.70925	0.70917	0.00014
5.43	0.70964	0.70915	0.00014
5.39	0.70878	0.70913	0.00011
5.35	0.70920	0.70919	0.00008
5.30	0.70914	0.70917	0.00009
5.26	0.70900	0.70916	0.00009
5.22	0.70915	0.70921	0.00010
5.17	0.70911	0.70918	0.00012

5.13	0.70924	0.70915	0.00014
5.08	0.70916	0.70916	0.00015
5.04	0.70911	0.70916	0.00015
5.00	0.70945	0.70915	0.00015
4.95	0.70933	0.70912	0.00013
4.91	0.70898	0.70915	0.00016
4.87	0.70911	0.70915	0.00016
4.82	0.70942	0.70911	0.00019
4.78	0.70883	0.70907	0.00017
4.74	0.70885	0.70909	0.00017
4.69	0.70938	0.70914	0.00017
4.65	0.70914	0.70912	0.00016
4.61	0.70904	0.70911	0.00016
4.56	0.70912	0.70911	0.00016
4.52	0.70962	0.70910	0.00016
4.48	0.70897	0.70903	0.00011
4.43	0.70869	0.70904	0.00012
4.39	0.70904	0.70909	0.00009
4.35	0.70901	0.70908	0.00009
4.30	0.70938	0.70912	0.00011
4.26	0.70920	0.70910	0.00009
4.22	0.70903	0.70911	0.00010
4.17	0.70901	0.70913	0.00011
4.13	0.70906	0.70918	0.00012
4.09	0.70888	0.70916	0.00014
4.04	0.70915	0.70920	0.00012
4.00	0.70914	0.70921	0.00012
3.95	0.70895	0.70922	0.00012
3.91	0.70940	0.70921	0.00013
3.87	0.70916	0.70924	0.00016
3.82	0.70935	0.70927	0.00016
3.78	0.70925	0.70925	0.00017
3.74	0.70947	0.70925	0.00017
3.69	0.70885	0.70923	0.00016
3.65	0.70931	0.70926	0.00014
3.61	0.70922	0.70927	0.00014
3.56	0.70927	0.70925	0.00015
3.52	0.70885	0.70922	0.00016
3.48	0.70964	0.70924	0.00014
3.43	0.70949	0.70923	0.00013
3.39	0.70910	0.70917	0.00013
3.35	0.70927	0.70914	0.00015
3.30	0.70931	0.70915	0.00015
3.26	0.70909	0.70910	0.00015
3.22	0.70942	0.70912	0.00016
3.17	0.70902	0.70912	0.00016
3.13	0.70901	0.70915	0.00016
3.09	0.70900	0.70914	0.00017
3.04	0.70953	0.70916	0.00017
3.00	0.70889	0.70914	0.00016

2.96	0.70884	0.70916	0.00015
2.91	0.70934	0.70921	0.00013
2.87	0.70887	0.70919	0.00013
2.82	0.70930	0.70921	0.00011
2.78	0.70937	0.70919	0.00011
2.74	0.70939	0.70917	0.00010
2.69	0.70886	0.70915	0.00009
2.65	0.70917	0.70917	0.00006
2.61	0.70941	0.70919	0.00008
2.56	0.70909	0.70917	0.00006
2.52	0.70927	0.70918	0.00006
2.48	0.70913	0.70914	0.00007
2.43	0.70911	0.70912	0.00009
2.39	0.70912	0.70911	0.00009
2.35	0.70913	0.70907	0.00013
2.30	0.70917	0.70910	0.00015
2.26	0.70912	0.70910	0.00015
2.22	0.70940	0.70912	0.00015
2.17	0.70919	0.70907	0.00014
2.13	0.70912	0.70909	0.00015
2.09	0.70894	0.70907	0.00015
2.04	0.70888	0.70910	0.00015
2.00	0.70908	0.70913	0.00015
1.96	0.70865	0.70912	0.00015
1.91	0.70942	0.70919	0.00012
1.87	0.70922	0.70916	0.00010
1.83	0.70932	0.70915	0.00010
1.78	0.70894	0.70917	0.00012
1.74	0.70934	0.70919	0.00011
1.69	0.70896	0.70917	0.00010
1.65	0.70919	0.70917	0.00010
1.61	0.70923	0.70913	0.00013
1.56	0.70892	0.70910	0.00014
1.52	0.70934	0.70914	0.00014
1.48	0.70917	0.70912	0.00013
1.43	0.70912	0.70910	0.00013
1.39	0.70945	0.70911	0.00013
1.35	0.70916	0.70905	0.00011
1.30	0.70918	0.70905	0.00011
1.26	0.70894	0.70901	0.00012
1.22	0.70874	0.70900	0.00012
1.17	0.70896	0.70899	0.00013
1.13	0.70935	0.70900	0.00013
1.09	0.70912	0.70898	0.00011
1.04	0.70899	0.70899	0.00011
1.00	0.70917	0.70901	0.00012
0.96	0.70889	0.70902	0.00013
0.91	0.70914	0.70902	0.00013
0.87	0.70877	0.70902	0.00012
0.83	0.70886	0.70902	0.00012

0.78	0.70867	0.70903	0.00012
0.74	0.70909	0.70907	0.00009
0.70	0.70908	0.70907	0.00009
0.65	0.70919	0.70904	0.00011
0.61	0.70923	0.70901	0.00010
0.56	0.70924	0.70897	0.00009
0.52	0.70894	0.70897	0.00009
0.48	0.70909	0.70898	0.00009
0.43	0.70883	0.70896	0.00008
0.39	0.70889	0.70897	0.00008
0.35	0.70909	0.70898	0.00009
0.30	0.70908	0.70896	0.00009
0.26	0.70877	0.70894	0.00009
0.22	0.70892	0.70898	0.00008
0.17	0.70888	0.70899	0.00009
0.13	0.70919	0.70903	0.00010
0.09	0.70902	0.70895	0.00006
0.04	0.70888		

ARB 19.2.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
45.55	0.70857	0.70849	0.00012
45.50	0.70861	0.70848	0.00012
45.44	0.70848	0.70847	0.00012
45.39	0.70835	0.70847	0.00012
45.33	0.70861	0.70849	0.00012
45.28	0.70869	0.70849	0.00012
45.23	0.70878	0.70846	0.00011
45.17	0.70844	0.70844	0.00009
45.12	0.70815	0.70843	0.00009
45.07	0.70825	0.70846	0.00006
45.01	0.70846	0.70846	0.00006
44.96	0.70851	0.70849	0.00008
44.90	0.70850	0.70849	0.00008
44.85	0.70856	0.70849	0.00008
44.80	0.70852	0.70846	0.00010
44.74	0.70847	0.70848	0.00012
44.69	0.70858	0.70848	0.00012
44.63	0.70834	0.70844	0.00013
44.58	0.70841	0.70845	0.00013
44.53	0.70829	0.70846	0.00013
44.47	0.70871	0.70849	0.00013
44.42	0.70856	0.70847	0.00012
44.37	0.70849	0.70846	0.00012
44.31	0.70818	0.70848	0.00012
44.26	0.70878	0.70852	0.00010
44.20	0.70846	0.70852	0.00011
44.15	0.70816	0.70850	0.00012
44.10	0.70845	0.70851	0.00011
44.04	0.70849	0.70852	0.00011
43.99	0.70864	0.70854	0.00011
43.93	0.70851	0.70849	0.00014
43.88	0.70849	0.70845	0.00016
43.83	0.70860	0.70842	0.00016
43.77	0.70859	0.70840	0.00016
43.72	0.70882	0.70841	0.00017
43.67	0.70830	0.70836	0.00015
43.61	0.70823	0.70840	0.00016
43.56	0.70853	0.70843	0.00016
43.50	0.70872	0.70841	0.00016
43.45	0.70814	0.70840	0.00015
43.40	0.70810	0.70843	0.00014
43.34	0.70820	0.70845	0.00012
43.29	0.70834	0.70848	0.00011
43.23	0.70875	0.70849	0.00011
43.18	0.70830	0.70848	0.00010
43.13	0.70866	0.70854	0.00012
43.07	0.70859	0.70855	0.00012

43.02	0.70831	0.70856	0.00013
42.97	0.70863	0.70860	0.00012
42.91	0.70843	0.70862	0.00012
42.86	0.70824	0.70861	0.00013
42.80	0.70853	0.70864	0.00011
42.75	0.70849	0.70863	0.00012
42.70	0.70866	0.70861	0.00013
42.64	0.70888	0.70859	0.00013
42.59	0.70873	0.70858	0.00012
42.53	0.70873	0.70854	0.00012
42.48	0.70871	0.70851	0.00011
42.43	0.70881	0.70848	0.00010
42.37	0.70833	0.70846	0.00008
42.32	0.70848	0.70850	0.00008
42.27	0.70843	0.70849	0.00009
42.21	0.70830	0.70851	0.00009
42.16	0.70853	0.70851	0.00010
42.10	0.70870	0.70853	0.00010
42.05	0.70836	0.70850	0.00010
42.00	0.70843	0.70852	0.00009
41.94	0.70846	0.70855	0.00010
41.89	0.70855	0.70855	0.00010
41.83	0.70871	0.70854	0.00010
41.78	0.70841	0.70856	0.00013
41.73	0.70869	0.70858	0.00013
41.67	0.70827	0.70859	0.00013
41.62	0.70869	0.70862	0.00011
41.57	0.70839	0.70859	0.00012
41.51	0.70856	0.70863	0.00011
41.46	0.70872	0.70863	0.00011
41.40	0.70853	0.70862	0.00011
41.35	0.70839	0.70864	0.00011
41.30	0.70898	0.70867	0.00010
41.24	0.70863	0.70863	0.00007
41.19	0.70870	0.70860	0.00009
41.13	0.70862	0.70856	0.00011
41.08	0.70839	0.70853	0.00011
41.03	0.70875	0.70853	0.00011
40.97	0.70859	0.70849	0.00010
40.92	0.70862	0.70851	0.00011
40.87	0.70877	0.70849	0.00011
40.81	0.70839	0.70847	0.00008
40.76	0.70832	0.70847	0.00008
40.70	0.70845	0.70854	0.00013
40.65	0.70831	0.70857	0.00014
40.60	0.70847	0.70858	0.00013
40.54	0.70875	0.70858	0.00013
40.49	0.70842	0.70856	0.00013
40.44	0.70855	0.70857	0.00012
40.38	0.70861	0.70858	0.00012

40.33	0.70841	0.70859	0.00012
40.27	0.70845	0.70860	0.00012
40.22	0.70903	0.70860	0.00012
40.17	0.70875	0.70853	0.00009
40.11	0.70840	0.70853	0.00008
40.06	0.70848	0.70850	0.00011
40.00	0.70847	0.70848	0.00012
39.95	0.70857	0.70849	0.00013
39.90	0.70863	0.70850	0.00013
39.84	0.70867	0.70852	0.00014
39.79	0.70852	0.70851	0.00014
39.74	0.70850	0.70850	0.00014
39.68	0.70829	0.70854	0.00016
39.63	0.70875	0.70858	0.00016
39.57	0.70813	0.70857	0.00015
39.52	0.70827	0.70861	0.00012
39.47	0.70858	0.70862	0.00011
39.41	0.70863	0.70860	0.00012
39.36	0.70886	0.70859	0.00012
39.30	0.70859	0.70854	0.00011
39.25	0.70842	0.70852	0.00012
39.20	0.70891	0.70855	0.00012
39.14	0.70869	0.70848	0.00010
39.09	0.70867	0.70849	0.00011
39.04	0.70849	0.70847	0.00010
38.98	0.70841	0.70846	0.00010
38.93	0.70834	0.70847	0.00010
38.87	0.70853	0.70849	0.00010
38.82	0.70840	0.70847	0.00010
38.77	0.70832	0.70847	0.00010
38.71	0.70873	0.70849	0.00010
38.66	0.70826	0.70848	0.00008
38.60	0.70871	0.70849	0.00007
38.55	0.70852	0.70848	0.00006
38.50	0.70841	0.70846	0.00007
38.44	0.70845	0.70848	0.00007
38.39	0.70856	0.70850	0.00009
38.34	0.70833	0.70852	0.00010
38.28	0.70840	0.70857	0.00011
38.23	0.70857	0.70859	0.00010
38.17	0.70857	0.70858	0.00010
38.12	0.70837	0.70856	0.00011
38.07	0.70859	0.70859	0.00011
38.01	0.70832	0.70860	0.00011
37.96	0.70859	0.70862	0.00009
37.90	0.70873	0.70862	0.00009
37.85	0.70876	0.70862	0.00009
37.80	0.70881	0.70863	0.00010
37.74	0.70860	0.70861	0.00010
37.69	0.70847	0.70866	0.00014

37.64	0.70835	0.70867	0.00013
37.58	0.70871	0.70866	0.00014
37.53	0.70866	0.70867	0.00015
37.47	0.70854	0.70864	0.00016
37.42	0.70859	0.70863	0.00016
37.37	0.70868	0.70861	0.00017
37.31	0.70892	0.70861	0.00017
37.26	0.70852	0.70856	0.00015
37.20	0.70910	0.70854	0.00016
37.15	0.70857	0.70850	0.00011
37.10	0.70826	0.70849	0.00011
37.04	0.70882	0.70851	0.00009
36.99	0.70841	0.70849	0.00007
36.94	0.70843	0.70854	0.00010
36.88	0.70842	0.70852	0.00011
36.83	0.70867	0.70852	0.00011
36.77	0.70844	0.70858	0.00018
36.72	0.70833	0.70862	0.00018
36.67	0.70863	0.70866	0.00017
36.61	0.70846	0.70862	0.00018
36.56	0.70849	0.70861	0.00019
36.50	0.70866	0.70858	0.00021
36.45	0.70883	0.70853	0.00023
36.40	0.70831	0.70850	0.00022
36.34	0.70838	0.70851	0.00021
36.29	0.70922	0.70853	0.00021
36.24	0.70884	0.70844	0.00015
36.18	0.70873	0.70838	0.00013
36.13	0.70832	0.70838	0.00013
36.07	0.70836	0.70842	0.00014
36.02	0.70818	0.70843	0.00014
35.97	0.70810	0.70847	0.00014
35.91	0.70852	0.70853	0.00011
35.86	0.70843	0.70856	0.00013
35.80	0.70861	0.70856	0.00012
35.75	0.70832	0.70854	0.00013
35.70	0.70821	0.70861	0.00015
35.64	0.70878	0.70866	0.00012
35.59	0.70868	0.70860	0.00015
35.54	0.70845	0.70863	0.00016
35.48	0.70863	0.70864	0.00016
35.43	0.70866	0.70865	0.00016
35.37	0.70883	0.70865	0.00016
35.32	0.70848	0.70861	0.00016
35.27	0.70836	0.70864	0.00017
35.21	0.70898	0.70870	0.00016
35.16	0.70878	0.70866	0.00015
35.10	0.70819	0.70865	0.00015
35.05	0.70892	0.70868	0.00012
35.00	0.70856	0.70866	0.00011

34.94	0.70869	0.70866	0.00011
34.89	0.70875	0.70867	0.00012
34.84	0.70836	0.70864	0.00013
34.78	0.70880	0.70866	0.00011
34.73	0.70897	0.70867	0.00012
34.67	0.70853	0.70860	0.00013
34.62	0.70870	0.70858	0.00014
34.57	0.70851	0.70855	0.00014
34.51	0.70879	0.70856	0.00015
34.46	0.70851	0.70855	0.00014
34.40	0.70884	0.70859	0.00015
34.35	0.70844	0.70855	0.00015
34.30	0.70855	0.70854	0.00015
34.24	0.70890	0.70855	0.00015
34.19	0.70823	0.70850	0.00013
34.14	0.70830	0.70849	0.00013
34.08	0.70840	0.70848	0.00014
34.03	0.70868	0.70849	0.00014
33.97	0.70869	0.70847	0.00014
33.92	0.70887	0.70847	0.00014
33.87	0.70842	0.70844	0.00011
33.81	0.70840	0.70844	0.00011
33.76	0.70860	0.70842	0.00011
33.70	0.70839	0.70841	0.00011
33.65	0.70820	0.70844	0.00012
33.60	0.70813	0.70844	0.00011
33.54	0.70851	0.70847	0.00009
33.49	0.70851	0.70848	0.00009
33.44	0.70865	0.70844	0.00012
33.38	0.70858	0.70841	0.00011
33.33	0.70839	0.70847	0.00017
33.27	0.70825	0.70849	0.00018
33.22	0.70849	0.70854	0.00017
33.17	0.70863	0.70853	0.00018
33.11	0.70823	0.70853	0.00018
33.06	0.70845	0.70858	0.00017
33.00	0.70857	0.70863	0.00018
32.95	0.70814	0.70862	0.00018
32.90	0.70839	0.70865	0.00016
32.84	0.70912	0.70866	0.00015
32.79	0.70867	0.70862	0.00012
32.74	0.70872	0.70861	0.00012
32.68	0.70837	0.70856	0.00015
32.63	0.70860	0.70856	0.00014
32.57	0.70880	0.70856	0.00014
32.52	0.70893	0.70856	0.00014
32.47	0.70847	0.70850	0.00012
32.41	0.70842	0.70849	0.00012
32.36	0.70847	0.70852	0.00013
32.30	0.70873	0.70853	0.00013

32.25	0.70863	0.70851	0.00012
32.20	0.70815	0.70848	0.00012
32.14	0.70841	0.70852	0.00010
32.09	0.70855	0.70855	0.00010
32.04	0.70881	0.70854	0.00010
31.98	0.70835	0.70855	0.00011
31.93	0.70842	0.70860	0.00012
31.87	0.70867	0.70863	0.00011
31.82	0.70856	0.70861	0.00011
31.77	0.70860	0.70863	0.00012
31.71	0.70830	0.70862	0.00012
31.66	0.70859	0.70862	0.00012
31.61	0.70863	0.70864	0.00012
31.55	0.70848	0.70865	0.00013
31.50	0.70892	0.70869	0.00012
31.44	0.70883	0.70864	0.00012
31.39	0.70870	0.70866	0.00013
31.34	0.70852	0.70866	0.00013
31.28	0.70877	0.70868	0.00013
31.23	0.70847	0.70869	0.00013
31.17	0.70830	0.70870	0.00012
31.12	0.70875	0.70873	0.00009
31.07	0.70879	0.70872	0.00009
31.01	0.70881	0.70872	0.00009
30.96	0.70847	0.70870	0.00009
30.91	0.70898	0.70872	0.00008
30.85	0.70869	0.70867	0.00007
30.80	0.70876	0.70862	0.00011
30.74	0.70883	0.70861	0.00011
30.69	0.70863	0.70858	0.00010
30.64	0.70855	0.70857	0.00010
30.58	0.70869	0.70856	0.00010
30.53	0.70874	0.70856	0.00010
30.47	0.70861	0.70853	0.00010
30.42	0.70868	0.70854	0.00010
30.37	0.70848	0.70852	0.00010
30.31	0.70819	0.70847	0.00015
30.26	0.70868	0.70851	0.00013
30.21	0.70852	0.70849	0.00013
30.15	0.70858	0.70851	0.00014
30.10	0.70842	0.70854	0.00016
30.04	0.70870	0.70853	0.00016
29.99	0.70844	0.70852	0.00015
29.94	0.70867	0.70852	0.00015
29.88	0.70846	0.70849	0.00015
29.83	0.70798	0.70846	0.00017
29.77	0.70860	0.70854	0.00013
29.72	0.70848	0.70849	0.00016
29.67	0.70874	0.70847	0.00016
29.61	0.70887	0.70844	0.00015

29.56	0.70840	0.70843	0.00014
29.51	0.70854	0.70842	0.00014
29.45	0.70851	0.70837	0.00015
29.40	0.70836	0.70837	0.00015
29.34	0.70813	0.70842	0.00017
29.29	0.70873	0.70847	0.00017
29.24	0.70814	0.70848	0.00018
29.18	0.70829	0.70850	0.00016
29.13	0.70846	0.70859	0.00021
29.07	0.70876	0.70863	0.00021
29.02	0.70826	0.70862	0.00021
28.97	0.70810	0.70867	0.00020
28.91	0.70848	0.70872	0.00015
28.86	0.70879	0.70872	0.00016
28.81	0.70871	0.70867	0.00017
28.75	0.70882	0.70868	0.00017
28.70	0.70832	0.70869	0.00018
28.64	0.70921	0.70870	0.00016
28.59	0.70885	0.70865	0.00012
28.54	0.70865	0.70863	0.00011
28.48	0.70879	0.70860	0.00013
28.43	0.70861	0.70857	0.00012
28.37	0.70840	0.70857	0.00012
28.32	0.70837	0.70857	0.00012
28.27	0.70877	0.70859	0.00012
28.21	0.70893	0.70857	0.00011
28.16	0.70847	0.70851	0.00008
28.11	0.70871	0.70852	0.00008
28.05	0.70861	0.70851	0.00007
28.00	0.70834	0.70855	0.00011
27.94	0.70853	0.70861	0.00013
27.89	0.70859	0.70862	0.00013
27.84	0.70834	0.70860	0.00013
27.78	0.70859	0.70862	0.00012
27.73	0.70858	0.70863	0.00012
27.67	0.70838	0.70863	0.00012
27.62	0.70857	0.70868	0.00011
27.57	0.70863	0.70867	0.00012
27.51	0.70891	0.70862	0.00016
27.46	0.70900	0.70860	0.00015
27.41	0.70859	0.70859	0.00013
27.35	0.70843	0.70858	0.00013
27.30	0.70856	0.70859	0.00013
27.24	0.70861	0.70859	0.00013
27.19	0.70866	0.70858	0.00013
27.14	0.70883	0.70855	0.00014
27.08	0.70847	0.70847	0.00015
27.03	0.70816	0.70849	0.00015
26.97	0.70872	0.70857	0.00015
26.92	0.70885	0.70855	0.00015

26.87	0.70855	0.70852	0.00013
26.81	0.70852	0.70851	0.00013
26.76	0.70853	0.70847	0.00015
26.71	0.70855	0.70846	0.00015
26.65	0.70827	0.70845	0.00015
26.60	0.70812	0.70848	0.00014
26.54	0.70866	0.70853	0.00012
26.49	0.70890	0.70854	0.00013
26.44	0.70853	0.70848	0.00010
26.38	0.70860	0.70851	0.00013
26.33	0.70838	0.70850	0.00013
26.27	0.70821	0.70857	0.00018
26.22	0.70842	0.70861	0.00016
26.17	0.70844	0.70862	0.00016
26.11	0.70850	0.70861	0.00017
26.06	0.70863	0.70860	0.00017
26.01	0.70878	0.70856	0.00019
25.95	0.70832	0.70851	0.00019
25.90	0.70885	0.70852	0.00018
25.84	0.70845	0.70848	0.00017
25.79	0.70916	0.70854	0.00020
25.74	0.70855	0.70845	0.00015
25.68	0.70857	0.70847	0.00016
25.63	0.70824	0.70845	0.00016
25.57	0.70846	0.70851	0.00017
25.52	0.70820	0.70856	0.00019
25.47	0.70831	0.70860	0.00017
25.41	0.70842	0.70864	0.00016
25.36	0.70842	0.70866	0.00015
25.31	0.70903	0.70870	0.00015
25.25	0.70829	0.70862	0.00017
25.20	0.70873	0.70864	0.00015
25.14	0.70838	0.70863	0.00015
25.09	0.70890	0.70861	0.00017
25.04	0.70891	0.70856	0.00016
24.98	0.70865	0.70853	0.00014
24.93	0.70863	0.70853	0.00014
24.87	0.70868	0.70851	0.00014
24.82	0.70885	0.70849	0.00014
24.77	0.70815	0.70847	0.00012
24.71	0.70857	0.70849	0.00010
24.66	0.70859	0.70848	0.00010
24.61	0.70817	0.70847	0.00009
24.55	0.70839	0.70851	0.00007
24.50	0.70862	0.70849	0.00009
24.44	0.70865	0.70847	0.00009
24.39	0.70841	0.70843	0.00009
24.34	0.70848	0.70842	0.00009
24.28	0.70866	0.70843	0.00009
24.23	0.70839	0.70844	0.00011

24.12	0.70844	0.70847	0.00012
24.07	0.70852	0.70847	0.00012
24.01	0.70856	0.70852	0.00015
23.96	0.70819	0.70851	0.00015
23.91	0.70845	0.70859	0.00016
23.85	0.70823	0.70858	0.00017
23.74	0.70831	0.70861	0.00015
23.69	0.70851	0.70862	0.00015
23.64	0.70881	0.70859	0.00016
23.58	0.70864	0.70858	0.00016
23.53	0.70853	0.70855	0.00017
23.47	0.70896	0.70857	0.00017
23.42	0.70852	0.70851	0.00016
23.37	0.70896	0.70854	0.00017
23.31	0.70833	0.70851	0.00015
23.26	0.70856	0.70859	0.00018
23.21	0.70833	0.70859	0.00018
23.15	0.70823	0.70862	0.00017
23.10	0.70878	0.70865	0.00015
23.04	0.70831	0.70867	0.00016
22.99	0.70873	0.70869	0.00015
22.94	0.70831	0.70866	0.00015
22.88	0.70882	0.70867	0.00014
22.83	0.70869	0.70867	0.00014
22.77	0.70910	0.70862	0.00017
22.72	0.70862	0.70858	0.00014
22.67	0.70865	0.70856	0.00014
22.61	0.70845	0.70855	0.00014
22.56	0.70897	0.70861	0.00016
22.51	0.70854	0.70858	0.00014
22.45	0.70849	0.70858	0.00014
22.40	0.70841	0.70860	0.00014
22.34	0.70873	0.70860	0.00014
22.29	0.70820	0.70859	0.00014
22.24	0.70876	0.70861	0.00013
22.18	0.70840	0.70856	0.00013
22.13	0.70859	0.70860	0.00012
22.08	0.70897	0.70860	0.00012
22.02	0.70876	0.70856	0.00009
21.97	0.70848	0.70854	0.00007
21.91	0.70866	0.70855	0.00008
21.86	0.70847	0.70851	0.00008
21.81	0.70836	0.70848	0.00009
21.75	0.70839	0.70849	0.00009
21.70	0.70867	0.70851	0.00008
21.64	0.70865	0.70852	0.00009
21.59	0.70857	0.70853	0.00010
21.54	0.70859	0.70853	0.00010
21.48	0.70836	0.70851	0.00011
21.43	0.70849	0.70854	0.00011

21.38	0.70828	0.70854	0.00011
21.32	0.70845	0.70858	0.00010
21.27	0.70854	0.70861	0.00010
21.21	0.70872	0.70859	0.00011
21.16	0.70876	0.70859	0.00012
21.11	0.70855	0.70859	0.00011
21.05	0.70829	0.70859	0.00011
21.00	0.70864	0.70863	0.00010
20.94	0.70873	0.70859	0.00013
20.89	0.70839	0.70856	0.00013
20.84	0.70873	0.70860	0.00013
20.78	0.70871	0.70857	0.00013
20.73	0.70836	0.70857	0.00012
20.68	0.70878	0.70859	0.00011
20.62	0.70870	0.70859	0.00012
20.57	0.70852	0.70860	0.00012
20.51	0.70877	0.70862	0.00012
20.46	0.70821	0.70860	0.00012
20.41	0.70844	0.70864	0.00008
20.35	0.70876	0.70864	0.00008
20.30	0.70846	0.70866	0.00010
20.24	0.70865	0.70867	0.00009
20.19	0.70860	0.70867	0.00009
20.14	0.70880	0.70868	0.00009
20.08	0.70873	0.70863	0.00010
20.03	0.70874	0.70859	0.00011
19.98	0.70857	0.70855	0.00012
19.92	0.70860	0.70853	0.00013
19.87	0.70845	0.70851	0.00013
19.81	0.70895	0.70849	0.00014
19.76	0.70865	0.70845	0.00011
19.71	0.70865	0.70850	0.00017
19.65	0.70864	0.70847	0.00017
19.60	0.70837	0.70848	0.00018
19.54	0.70833	0.70850	0.00018
19.49	0.70833	0.70854	0.00017
19.44	0.70830	0.70851	0.00020
19.38	0.70847	0.70857	0.00021
19.33	0.70821	0.70856	0.00021
19.28	0.70860	0.70859	0.00020
19.22	0.70914	0.70859	0.00020
19.17	0.70833	0.70854	0.00016
19.11	0.70873	0.70860	0.00017
19.06	0.70860	0.70856	0.00017
19.01	0.70870	0.70857	0.00017
18.95	0.70805	0.70854	0.00017
18.90	0.70892	0.70861	0.00014
18.84	0.70833	0.70860	0.00013
18.79	0.70848	0.70862	0.00011
18.74	0.70859	0.70863	0.00011

18.68	0.70866	0.70862	0.00011
18.63	0.70895	0.70862	0.00011
18.58	0.70836	0.70861	0.00011
18.52	0.70863	0.70863	0.00009
18.47	0.70845	0.70864	0.00009
18.41	0.70878	0.70866	0.00008
18.36	0.70879	0.70865	0.00008
18.31	0.70849	0.70865	0.00008
18.25	0.70861	0.70867	0.00007
18.20	0.70849	0.70866	0.00007
18.14	0.70864	0.70868	0.00006
18.09	0.70888	0.70866	0.00008
18.04	0.70856	0.70862	0.00006
17.98	0.70870	0.70865	0.00007
17.93	0.70866	0.70865	0.00007
17.88	0.70871	0.70866	0.00008
17.82	0.70876	0.70862	0.00011
17.77	0.70873	0.70857	0.00012
17.71	0.70852	0.70859	0.00013
17.66	0.70861	0.70860	0.00013
17.61	0.70845	0.70860	0.00013
17.55	0.70854	0.70860	0.00013
17.50	0.70878	0.70858	0.00014
17.44	0.70870	0.70854	0.00014
17.39	0.70878	0.70851	0.00013
17.34	0.70828	0.70851	0.00013
17.28	0.70832	0.70854	0.00012
17.23	0.70890	0.70856	0.00011
17.18	0.70865	0.70854	0.00008
17.12	0.70861	0.70855	0.00009
17.07	0.70842	0.70852	0.00010
17.01	0.70840	0.70855	0.00010
16.96	0.70836	0.70859	0.00011
16.91	0.70842	0.70860	0.00010
16.85	0.70872	0.70860	0.00010
16.80	0.70859	0.70855	0.00012
16.74	0.70857	0.70857	0.00012
16.69	0.70868	0.70856	0.00012
16.64	0.70875	0.70856	0.00012
16.58	0.70831	0.70854	0.00011
16.53	0.70868	0.70855	0.00011
16.48	0.70879	0.70854	0.00010
16.42	0.70850	0.70850	0.00009
16.37	0.70844	0.70852	0.00010
16.31	0.70822	0.70851	0.00010
16.26	0.70873	0.70856	0.00009
16.21	0.70855	0.70859	0.00012
16.15	0.70861	0.70860	0.00012
16.10	0.70854	0.70863	0.00013
16.04	0.70839	0.70865	0.00013

15.99	0.70863	0.70866	0.00013
15.94	0.70839	0.70866	0.00013
15.88	0.70867	0.70868	0.00012
15.83	0.70836	0.70867	0.00012
15.78	0.70873	0.70868	0.00011
15.72	0.70900	0.70871	0.00013
15.67	0.70871	0.70867	0.00011
15.61	0.70887	0.70868	0.00011
15.56	0.70873	0.70866	0.00011
15.51	0.70852	0.70869	0.00014
15.45	0.70866	0.70866	0.00017
15.40	0.70853	0.70865	0.00017
15.34	0.70860	0.70864	0.00017
15.29	0.70845	0.70866	0.00017
15.24	0.70904	0.70867	0.00017
15.18	0.70861	0.70859	0.00016
15.13	0.70877	0.70861	0.00016
15.08	0.70866	0.70859	0.00016
15.02	0.70908	0.70859	0.00016
14.97	0.70818	0.70851	0.00013
14.91	0.70856	0.70853	0.00011
14.86	0.70849	0.70849	0.00013
14.81	0.70872	0.70853	0.00015
14.75	0.70855	0.70855	0.00017
14.70	0.70829	0.70854	0.00017
14.64	0.70879	0.70854	0.00017
14.59	0.70854	0.70853	0.00017
14.54	0.70874	0.70853	0.00017
14.48	0.70828	0.70850	0.00016
14.43	0.70839	0.70852	0.00015
14.38	0.70816	0.70859	0.00018
14.32	0.70883	0.70865	0.00016
14.27	0.70892	0.70866	0.00016
14.21	0.70849	0.70860	0.00016
14.16	0.70823	0.70860	0.00016
14.11	0.70869	0.70866	0.00014
14.05	0.70853	0.70864	0.00015
14.00	0.70849	0.70866	0.00015
13.94	0.70847	0.70861	0.00019
13.89	0.70907	0.70863	0.00019
13.84	0.70873	0.70857	0.00016
13.78	0.70892	0.70853	0.00016
13.73	0.70841	0.70850	0.00014
13.68	0.70845	0.70851	0.00014
13.62	0.70882	0.70855	0.00015
13.57	0.70848	0.70852	0.00014
13.51	0.70872	0.70854	0.00014
13.46	0.70804	0.70855	0.00015
13.41	0.70861	0.70865	0.00013
13.35	0.70855	0.70863	0.00014

13.30	0.70831	0.70862	0.00014
13.25	0.70864	0.70861	0.00016
13.19	0.70853	0.70858	0.00016
13.14	0.70881	0.70859	0.00016
13.08	0.70852	0.70857	0.00015
13.03	0.70866	0.70856	0.00016
12.98	0.70880	0.70854	0.00015
12.92	0.70907	0.70853	0.00015
12.87	0.70839	0.70849	0.00009
12.81	0.70844	0.70854	0.00012
12.76	0.70821	0.70859	0.00014
12.71	0.70839	0.70861	0.00012
12.65	0.70862	0.70863	0.00011
12.60	0.70856	0.70865	0.00012
12.55	0.70843	0.70867	0.00012
12.49	0.70854	0.70869	0.00010
12.44	0.70865	0.70868	0.00011
12.38	0.70867	0.70868	0.00011
12.33	0.70893	0.70866	0.00012
12.28	0.70891	0.70860	0.00013
12.22	0.70845	0.70860	0.00013
12.17	0.70851	0.70860	0.00013
12.11	0.70881	0.70859	0.00014
12.06	0.70877	0.70856	0.00013
12.01	0.70866	0.70859	0.00016
11.95	0.70840	0.70857	0.00016
11.90	0.70867	0.70860	0.00015
11.85	0.70852	0.70863	0.00017
11.79	0.70824	0.70863	0.00017
11.74	0.70895	0.70869	0.00015
11.68	0.70845	0.70866	0.00014
11.63	0.70844	0.70867	0.00014
11.58	0.70848	0.70866	0.00015
11.52	0.70903	0.70869	0.00015
11.47	0.70849	0.70859	0.00017
11.41	0.70869	0.70859	0.00017
11.36	0.70898	0.70861	0.00018
11.31	0.70851	0.70858	0.00016
11.25	0.70884	0.70859	0.00016
11.20	0.70870	0.70860	0.00016
11.15	0.70851	0.70861	0.00017
11.09	0.70831	0.70863	0.00017
11.04	0.70879	0.70872	0.00018
10.98	0.70810	0.70868	0.00019
10.93	0.70845	0.70873	0.00014
10.88	0.70889	0.70879	0.00014
10.82	0.70870	0.70878	0.00013
10.77	0.70862	0.70877	0.00014
10.71	0.70894	0.70874	0.00016
10.66	0.70876	0.70868	0.00018

10.61	0.70876	0.70871	0.00020
10.55	0.70914	0.70867	0.00021
10.50	0.70845	0.70860	0.00018
10.45	0.70860	0.70861	0.00018
10.39	0.70905	0.70859	0.00018
10.34	0.70875	0.70858	0.00017
10.28	0.70863	0.70857	0.00017
10.23	0.70830	0.70861	0.00019
10.18	0.70832	0.70865	0.00018
10.12	0.70909	0.70869	0.00016
10.07	0.70834	0.70868	0.00016
10.01	0.70848	0.70871	0.00014
9.96	0.70856	0.70872	0.00013
9.91	0.70841	0.70873	0.00013
9.85	0.70893	0.70873	0.00013
9.80	0.70867	0.70866	0.00014
9.75	0.70899	0.70865	0.00015
9.69	0.70868	0.70863	0.00013
9.64	0.70869	0.70862	0.00013
9.58	0.70905	0.70862	0.00013
9.53	0.70868	0.70856	0.00010
9.48	0.70852	0.70856	0.00010
9.42	0.70862	0.70860	0.00013
9.37	0.70842	0.70863	0.00014
9.31	0.70830	0.70864	0.00014
9.26	0.70854	0.70871	0.00012
9.21	0.70879	0.70871	0.00012
9.15	0.70856	0.70869	0.00012
9.10	0.70875	0.70874	0.00014
9.05	0.70839	0.70874	0.00014
8.99	0.70869	0.70876	0.00013
8.94	0.70896	0.70870	0.00019
8.88	0.70891	0.70865	0.00018
8.83	0.70854	0.70860	0.00018
8.78	0.70894	0.70864	0.00019
8.72	0.70857	0.70860	0.00018
8.67	0.70859	0.70861	0.00018
8.61	0.70910	0.70865	0.00019
8.56	0.70871	0.70863	0.00018
8.51	0.70859	0.70858	0.00019
8.45	0.70806	0.70858	0.00019
8.40	0.70852	0.70864	0.00016
8.35	0.70838	0.70867	0.00016
8.29	0.70893	0.70868	0.00015
8.24	0.70854	0.70866	0.00014
8.18	0.70873	0.70870	0.00015
8.13	0.70898	0.70870	0.00015
8.08	0.70889	0.70866	0.00013
8.02	0.70821	0.70865	0.00013
7.97	0.70856	0.70871	0.00008

7.91	0.70871	0.70874	0.00008
7.86	0.70875	0.70872	0.00010
7.81	0.70852	0.70869	0.00011
7.75	0.70871	0.70869	0.00012
7.70	0.70897	0.70867	0.00012
7.65	0.70870	0.70865	0.00010
7.59	0.70858	0.70865	0.00010
7.54	0.70878	0.70862	0.00011
7.48	0.70883	0.70865	0.00014
7.43	0.70888	0.70862	0.00013
7.38	0.70845	0.70859	0.00012
7.32	0.70852	0.70859	0.00012
7.27	0.70844	0.70860	0.00012
7.21	0.70857	0.70861	0.00012
7.16	0.70877	0.70864	0.00013
7.11	0.70864	0.70863	0.00012
7.05	0.70836	0.70861	0.00013
7.00	0.70903	0.70862	0.00012
6.95	0.70855	0.70856	0.00009
6.89	0.70861	0.70857	0.00009
6.84	0.70841	0.70858	0.00010
6.78	0.70861	0.70860	0.00009
6.73	0.70856	0.70858	0.00009
6.68	0.70883	0.70860	0.00010
6.62	0.70868	0.70857	0.00008
6.57	0.70848	0.70854	0.00008
6.51	0.70842	0.70859	0.00013
6.46	0.70842	0.70860	0.00012
6.41	0.70867	0.70864	0.00012
6.35	0.70876	0.70867	0.00013
6.30	0.70858	0.70864	0.00013
6.25	0.70843	0.70866	0.00013
6.19	0.70869	0.70868	0.00012
6.14	0.70852	0.70871	0.00014
6.08	0.70839	0.70879	0.00018
6.03	0.70901	0.70884	0.00015
5.98	0.70853	0.70884	0.00015
5.92	0.70884	0.70887	0.00014
5.87	0.70890	0.70886	0.00014
5.81	0.70852	0.70884	0.00014
5.76	0.70871	0.70885	0.00013
5.71	0.70869	0.70879	0.00019
5.65	0.70897	0.70878	0.00020
5.60	0.70931	0.70877	0.00019
5.55	0.70895	0.70871	0.00015
5.49	0.70900	0.70871	0.00016
5.44	0.70876	0.70865	0.00015
5.38	0.70877	0.70863	0.00015
5.33	0.70869	0.70860	0.00015
5.28	0.70864	0.70859	0.00015

5.22	0.70816	0.70861	0.00016
5.17	0.70854	0.70864	0.00013
5.11	0.70891	0.70862	0.00014
5.06	0.70864	0.70858	0.00012
5.01	0.70898	0.70857	0.00013
4.95	0.70838	0.70851	0.00009
4.90	0.70858	0.70854	0.00009
4.74	0.70847	0.70853	0.00009
4.68	0.70859	0.70852	0.00009
4.63	0.70884	0.70853	0.00009
4.58	0.70849	0.70849	0.00006
4.52	0.70835	0.70846	0.00008
4.47	0.70852	0.70852	0.00012
4.42	0.70850	0.70857	0.00015
4.36	0.70842	0.70861	0.00017
4.31	0.70867	0.70865	0.00016
4.25	0.70841	0.70864	0.00016
4.20	0.70844	0.70865	0.00016
4.15	0.70864	0.70865	0.00016
4.09	0.70845	0.70868	0.00017
4.04	0.70824	0.70870	0.00017
3.98	0.70896	0.70874	0.00013
3.93	0.70898	0.70870	0.00013
3.88	0.70890	0.70868	0.00012
3.82	0.70880	0.70863	0.00012
3.77	0.70855	0.70866	0.00014
3.72	0.70857	0.70869	0.00015
3.66	0.70838	0.70875	0.00017
3.61	0.70897	0.70875	0.00018
3.55	0.70861	0.70870	0.00018
3.50	0.70869	0.70867	0.00019
3.45	0.70856	0.70868	0.00019
3.39	0.70880	0.70865	0.00021
3.34	0.70841	0.70862	0.00021
3.28	0.70907	0.70862	0.00021
3.23	0.70884	0.70857	0.00019
3.18	0.70918	0.70853	0.00018
3.12	0.70831	0.70849	0.00012
3.07	0.70849	0.70850	0.00011
3.02	0.70833	0.70848	0.00012
2.96	0.70877	0.70851	0.00011
2.91	0.70826	0.70851	0.00011
2.85	0.70856	0.70853	0.00010
2.80	0.70834	0.70855	0.00011
2.75	0.70864	0.70860	0.00012
2.69	0.70847	0.70857	0.00013
2.64	0.70873	0.70860	0.00013
2.58	0.70840	0.70858	0.00013
2.53	0.70832	0.70862	0.00013
2.48	0.70863	0.70867	0.00012

2.42	0.70877	0.70867	0.00012
2.37	0.70844	0.70868	0.00012
2.32	0.70872	0.70873	0.00012
2.26	0.70892	0.70873	0.00012
2.21	0.70834	0.70870	0.00011
2.15	0.70875	0.70872	0.00009
2.10	0.70851	0.70868	0.00012
2.05	0.70882	0.70868	0.00012
1.99	0.70881	0.70869	0.00012
1.94	0.70865	0.70870	0.00013
1.88	0.70888	0.70870	0.00013
1.83	0.70894	0.70867	0.00013
1.78	0.70869	0.70865	0.00011
1.72	0.70863	0.70863	0.00012
1.67	0.70851	0.70863	0.00012
1.62	0.70833	0.70863	0.00012
1.56	0.70860	0.70866	0.00010
1.51	0.70883	0.70866	0.00010
1.45	0.70898	0.70864	0.00009
1.40	0.70866	0.70858	0.00007
1.35	0.70855	0.70856	0.00007
1.29	0.70876	0.70857	0.00008
1.24	0.70844	0.70854	0.00006
1.18	0.70863	0.70855	0.00006
1.13	0.70850	0.70856	0.00008
1.08	0.70867	0.70855	0.00009
1.02	0.70861	0.70854	0.00009
0.97	0.70858	0.70859	0.00015
0.92	0.70836	0.70857	0.00015
0.86	0.70849	0.70860	0.00015
0.81	0.70864	0.70860	0.00015
0.75	0.70853	0.70858	0.00015
0.70	0.70847	0.70852	0.00020
0.65	0.70879	0.70854	0.00020
0.59	0.70832	0.70860	0.00025
0.54	0.70861	0.70863	0.00024
0.48	0.70913	0.70863	0.00026
0.43	0.70840	0.70857	0.00024
0.38	0.70865	0.70859	0.00026
0.32	0.70843	0.70858	0.00028
0.27	0.70846	0.70861	0.00031
0.22	0.70795	0.70865	0.00036
0.16	0.70869	0.70888	0.00025
0.11	0.70933	0.70897	0.00032
0.05	0.70861		

ARB 22.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
37.31	0.70928	0.70909	0.00033
37.27	0.70916	0.70904	0.00033
37.23	0.70893	0.70901	0.00033
37.19	0.70959	0.70894	0.00036
37.14	0.70906	0.70887	0.00033
37.10	0.70982	0.70900	0.00044
37.06	0.70932	0.70897	0.00043
37.01	0.70927	0.70895	0.00042
36.97	0.70837	0.70894	0.00042
36.93	0.70812	0.70901	0.00040
36.89	0.70877	0.70905	0.00037
36.84	0.70888	0.70909	0.00036
36.80	0.70823	0.70905	0.00038
36.76	0.70888	0.70907	0.00036
36.72	0.71033	0.70906	0.00036
36.67	0.70955	0.70895	0.00024
36.63	0.70909	0.70899	0.00029
36.59	0.70919	0.70894	0.00030
36.54	0.70910	0.70894	0.00030
36.50	0.70847	0.70901	0.00034
36.46	0.70914	0.70907	0.00032
36.42	0.70848	0.70903	0.00033
36.37	0.70849	0.70903	0.00033
36.33	0.70876	0.70911	0.00031
36.29	0.70921	0.70915	0.00030
36.25	0.70995	0.70913	0.00030
36.20	0.70858	0.70902	0.00024
36.16	0.70920	0.70904	0.00023
36.12	0.70978	0.70902	0.00023
36.08	0.70908	0.70893	0.00015
36.03	0.70873	0.70900	0.00024
35.99	0.70849	0.70904	0.00023
35.95	0.70930	0.70909	0.00019
35.90	0.70919	0.70907	0.00019
35.86	0.70900	0.70911	0.00022
35.82	0.70880	0.70916	0.00023
35.78	0.70878	0.70919	0.00021
35.73	0.70904	0.70931	0.00024
35.69	0.70886	0.70934	0.00023
35.65	0.70983	0.70936	0.00022
35.61	0.70912	0.70929	0.00019
35.56	0.70899	0.70926	0.00021
35.52	0.70905	0.70928	0.00021
35.48	0.70961	0.70928	0.00020
35.43	0.70947	0.70926	0.00019
35.39	0.70918	0.70918	0.00022
35.35	0.70994	0.70925	0.00026

35.31	0.70932	0.70919	0.00021
35.26	0.70906	0.70916	0.00022
35.22	0.70917	0.70923	0.00024
35.18	0.70882	0.70926	0.00025
35.14	0.70911	0.70937	0.00025
35.09	0.70914	0.70943	0.00025
35.05	0.70938	0.70945	0.00025
35.01	0.70865	0.70945	0.00025
34.97	0.70990	0.70957	0.00018
34.92	0.70938	0.70947	0.00021
34.88	0.70901	0.70943	0.00023
34.84	0.70972	0.70950	0.00022
34.79	0.70951	0.70943	0.00024
34.75	0.70987	0.70946	0.00025
34.71	0.70970	0.70937	0.00024
34.67	0.70941	0.70938	0.00025
34.62	0.70931	0.70937	0.00025
34.58	0.70987	0.70932	0.00027
34.54	0.70890	0.70925	0.00024
34.50	0.70896	0.70931	0.00023
34.45	0.70977	0.70929	0.00024
34.41	0.70902	0.70921	0.00023
34.37	0.70979	0.70918	0.00024
34.32	0.70899	0.70912	0.00020
34.28	0.70977	0.70910	0.00020
34.24	0.70927	0.70904	0.00014
34.20	0.70886	0.70905	0.00015
34.15	0.70919	0.70906	0.00014
34.11	0.70944	0.70901	0.00016
34.07	0.70880	0.70895	0.00012
34.03	0.70893	0.70894	0.00013
33.98	0.70877	0.70892	0.00014
33.94	0.70914	0.70896	0.00015
33.90	0.70889	0.70898	0.00016
33.86	0.70912	0.70899	0.00016
33.81	0.70932	0.70899	0.00016
33.77	0.70900	0.70900	0.00017
33.73	0.70868	0.70900	0.00017
33.68	0.70887	0.70904	0.00015
33.64	0.70871	0.70911	0.00018
33.60	0.70868	0.70913	0.00017
33.56	0.70923	0.70914	0.00016
33.51	0.70927	0.70912	0.00015
33.47	0.70904	0.70911	0.00015
33.43	0.70908	0.70913	0.00015
33.39	0.70945	0.70912	0.00016
33.34	0.70900	0.70907	0.00014
33.30	0.70907	0.70907	0.00014
33.26	0.70959	0.70907	0.00015
33.21	0.70885	0.70894	0.00014

33.17	0.70883	0.70895	0.00014
33.13	0.70908	0.70898	0.00014
33.09	0.70909	0.70895	0.00014
33.04	0.70927	0.70888	0.00017
33.00	0.70897	0.70881	0.00014
32.96	0.70893	0.70877	0.00014
32.92	0.70899	0.70881	0.00018
32.83	0.70846	0.70881	0.00017
32.79	0.70893	0.70885	0.00015
32.75	0.70907	0.70889	0.00017
32.70	0.70881	0.70889	0.00017
32.66	0.70847	0.70892	0.00018
32.62	0.70865	0.70896	0.00015
32.57	0.70861	0.70899	0.00014
32.53	0.70933	0.70899	0.00013
32.49	0.70894	0.70892	0.00012
32.45	0.70882	0.70891	0.00012
32.40	0.70891	0.70893	0.00013
32.36	0.70925	0.70898	0.00015
32.32	0.70908	0.70894	0.00014
32.28	0.70915	0.70893	0.00013
32.23	0.70889	0.70886	0.00016
32.19	0.70889	0.70891	0.00019
32.15	0.70865	0.70889	0.00019
32.10	0.70866	0.70888	0.00020
32.06	0.70882	0.70890	0.00020
32.02	0.70903	0.70888	0.00020
31.98	0.70933	0.70887	0.00020
31.93	0.70886	0.70878	0.00018
31.89	0.70899	0.70878	0.00018
31.85	0.70843	0.70880	0.00020
31.81	0.70940	0.70883	0.00018
31.76	0.70873	0.70872	0.00016
31.72	0.70851	0.70872	0.00016
31.68	0.70886	0.70872	0.00016
31.64	0.70864	0.70870	0.00016
31.59	0.70890	0.70873	0.00016
31.55	0.70849	0.70864	0.00021
31.51	0.70884	0.70873	0.00024
31.46	0.70919	0.70867	0.00026
31.42	0.70871	0.70861	0.00023
31.38	0.70832	0.70859	0.00023
31.34	0.70877	0.70863	0.00022
31.29	0.70848	0.70868	0.00025
31.25	0.70871	0.70873	0.00025
31.21	0.70889	0.70872	0.00025
31.17	0.70803	0.70870	0.00025
31.12	0.70932	0.70881	0.00021
31.08	0.70829	0.70878	0.00019
31.04	0.70861	0.70885	0.00015

30.99	0.70848	0.70886	0.00015
30.95	0.70873	0.70891	0.00012
30.91	0.70923	0.70890	0.00013
30.87	0.70897	0.70889	0.00013
30.82	0.70871	0.70887	0.00012
30.78	0.70867	0.70889	0.00012
30.74	0.70908	0.70896	0.00013
30.70	0.70907	0.70900	0.00017
30.65	0.70898	0.70895	0.00018
30.61	0.70872	0.70890	0.00021
30.57	0.70895	0.70894	0.00021
30.53	0.70858	0.70897	0.00021
30.48	0.70913	0.70901	0.00019
30.44	0.70881	0.70893	0.00023
30.40	0.70894	0.70897	0.00024
30.35	0.70930	0.70892	0.00027
30.31	0.70949	0.70890	0.00026
30.27	0.70864	0.70886	0.00023
30.23	0.70848	0.70886	0.00023
30.18	0.70912	0.70889	0.00022
30.14	0.70922	0.70888	0.00021
30.10	0.70894	0.70887	0.00021
30.06	0.70836	0.70888	0.00021
30.01	0.70925	0.70887	0.00023
29.97	0.70838	0.70878	0.00023
29.93	0.70910	0.70890	0.00025
29.88	0.70917	0.70887	0.00025
29.84	0.70858	0.70885	0.00024
29.80	0.70884	0.70896	0.00029
29.76	0.70892	0.70891	0.00032
29.71	0.70916	0.70888	0.00032
29.67	0.70905	0.70884	0.00031
29.63	0.70823	0.70881	0.00031
29.59	0.70837	0.70892	0.00029
29.54	0.70954	0.70904	0.00029
29.50	0.70887	0.70893	0.00029
29.46	0.70888	0.70888	0.00032
29.42	0.70972	0.70888	0.00032
29.37	0.70831	0.70888	0.00031
29.33	0.70866	0.70897	0.00029
29.29	0.70881	0.70895	0.00030
29.24	0.70873	0.70892	0.00031
29.20	0.70928	0.70894	0.00031
29.16	0.70960	0.70895	0.00031
29.12	0.70843	0.70888	0.00029
29.07	0.70837	0.70888	0.00029
29.03	0.70893	0.70896	0.00026
28.99	0.70965	0.70891	0.00028
28.95	0.70923	0.70878	0.00023
28.90	0.70850	0.70875	0.00021

28.86	0.70848	0.70878	0.00020
28.82	0.70898	0.70880	0.00019
28.77	0.70932	0.70890	0.00030
28.69	0.70847	0.70887	0.00029
28.65	0.70903	0.70889	0.00028
28.60	0.70848	0.70882	0.00030
28.56	0.70851	0.70886	0.00029
28.52	0.70900	0.70891	0.00028
28.48	0.70873	0.70892	0.00028
28.43	0.70864	0.70898	0.00029
28.39	0.70991	0.70903	0.00028
28.35	0.70862	0.70894	0.00020
28.31	0.70929	0.70896	0.00019
28.26	0.70873	0.70896	0.00019
28.22	0.70829	0.70899	0.00018
28.18	0.70884	0.70905	0.00010
28.13	0.70907	0.70906	0.00010
28.09	0.70911	0.70904	0.00010
28.05	0.70924	0.70902	0.00011
28.01	0.70919	0.70901	0.00010
27.96	0.70899	0.70898	0.00009
27.92	0.70882	0.70897	0.00009
27.88	0.70930	0.70896	0.00011
27.84	0.70902	0.70889	0.00010
27.79	0.70896	0.70886	0.00010
27.75	0.70889	0.70889	0.00013
27.71	0.70889	0.70885	0.00015
27.66	0.70890	0.70889	0.00018
27.62	0.70913	0.70890	0.00018
27.58	0.70890	0.70886	0.00017
27.54	0.70894	0.70883	0.00018
27.49	0.70867	0.70880	0.00019
27.45	0.70861	0.70884	0.00019
27.41	0.70868	0.70885	0.00019
27.37	0.70928	0.70886	0.00019
27.32	0.70850	0.70883	0.00017
27.28	0.70931	0.70885	0.00016
27.24	0.70893	0.70881	0.00012
27.20	0.70883	0.70878	0.00012
27.15	0.70851	0.70878	0.00012
27.11	0.70864	0.70884	0.00012
27.07	0.70911	0.70882	0.00013
27.02	0.70873	0.70881	0.00012
26.98	0.70873	0.70882	0.00012
26.94	0.70904	0.70882	0.00012
26.90	0.70865	0.70878	0.00011
26.85	0.70892	0.70879	0.00011
26.81	0.70861	0.70879	0.00011
26.77	0.70890	0.70878	0.00011
26.73	0.70904	0.70879	0.00012

26.68	0.70847	0.70875	0.00011
26.64	0.70897	0.70879	0.00010
26.60	0.70882	0.70881	0.00011
26.55	0.70877	0.70877	0.00014
26.51	0.70864	0.70884	0.00021
26.47	0.70879	0.70888	0.00020
26.43	0.70886	0.70887	0.00021
26.38	0.70855	0.70882	0.00023
26.34	0.70903	0.70885	0.00022
26.30	0.70862	0.70889	0.00025
26.26	0.70885	0.70897	0.00026
26.21	0.70914	0.70894	0.00027
26.17	0.70842	0.70886	0.00029
26.13	0.70953	0.70889	0.00028
26.09	0.70898	0.70884	0.00024
26.04	0.70870	0.70882	0.00024
26.00	0.70833	0.70882	0.00024
25.96	0.70894	0.70889	0.00022
25.91	0.70943	0.70895	0.00026
25.87	0.70935	0.70891	0.00024
25.83	0.70853	0.70886	0.00022
25.79	0.70836	0.70889	0.00021
25.74	0.70871	0.70895	0.00017
25.70	0.70910	0.70902	0.00018
25.66	0.70871	0.70903	0.00018
25.62	0.70869	0.70896	0.00027
25.57	0.70905	0.70898	0.00026
25.53	0.70956	0.70895	0.00027
25.49	0.70907	0.70890	0.00023
25.44	0.70878	0.70891	0.00023
25.40	0.70890	0.70882	0.00031
25.36	0.70895	0.70881	0.00031
25.32	0.70939	0.70878	0.00031
25.27	0.70918	0.70874	0.00029
25.23	0.70802	0.70872	0.00027
25.19	0.70885	0.70881	0.00023
25.15	0.70878	0.70880	0.00023
25.10	0.70911	0.70877	0.00024
25.06	0.70913	0.70873	0.00023
25.02	0.70790	0.70881	0.00033
24.98	0.70874	0.70891	0.00026
24.93	0.70866	0.70892	0.00026
24.89	0.70906	0.70897	0.00026
24.85	0.70891	0.70890	0.00028
24.80	0.70901	0.70889	0.00028
24.76	0.70870	0.70887	0.00028
24.72	0.70846	0.70891	0.00028
24.68	0.70869	0.70899	0.00027
24.63	0.70997	0.70898	0.00028
24.59	0.70889	0.70886	0.00017

24.55	0.70883	0.70888	0.00018
24.51	0.70918	0.70889	0.00018
24.46	0.70838	0.70885	0.00017
24.42	0.70879	0.70893	0.00014
24.38	0.70885	0.70893	0.00014
24.33	0.70904	0.70890	0.00017
24.29	0.70926	0.70888	0.00016
24.25	0.70855	0.70884	0.00014
24.21	0.70879	0.70885	0.00013
24.16	0.70914	0.70888	0.00014
24.12	0.70893	0.70884	0.00013
24.08	0.70872	0.70885	0.00014
24.04	0.70918	0.70880	0.00019
23.99	0.70883	0.70881	0.00020
23.95	0.70851	0.70880	0.00020
23.91	0.70893	0.70883	0.00019
23.87	0.70883	0.70878	0.00020
23.82	0.70863	0.70869	0.00027
23.78	0.70911	0.70871	0.00027
23.74	0.70870	0.70869	0.00026
23.69	0.70908	0.70879	0.00032
23.65	0.70821	0.70878	0.00032
23.61	0.70930	0.70883	0.00030
23.57	0.70874	0.70882	0.00029
23.52	0.70874	0.70882	0.00031
23.48	0.70849	0.70876	0.00034
23.44	0.70790	0.70884	0.00034
23.40	0.70885	0.70893	0.00027
23.35	0.70890	0.70893	0.00026
23.31	0.70967	0.70901	0.00030
23.27	0.70899	0.70895	0.00026
23.22	0.70867	0.70894	0.00026
23.18	0.70921	0.70893	0.00026
23.10	0.70816	0.70893	0.00029
23.05	0.70920	0.70905	0.00025
23.01	0.70871	0.70900	0.00025
22.97	0.70889	0.70902	0.00024
22.93	0.70960	0.70903	0.00024
22.88	0.70908	0.70893	0.00022
22.84	0.70894	0.70899	0.00027
22.80	0.70859	0.70898	0.00027
22.76	0.70854	0.70901	0.00026
22.71	0.70962	0.70903	0.00025
22.67	0.70933	0.70895	0.00021
22.63	0.70871	0.70895	0.00021
22.58	0.70893	0.70897	0.00020
22.54	0.70901	0.70889	0.00025
22.50	0.70858	0.70888	0.00025
22.46	0.70969	0.70887	0.00025
22.41	0.70876	0.70878	0.00017

22.37	0.70894	0.70877	0.00018
22.33	0.70873	0.70873	0.00017
22.29	0.70884	0.70870	0.00019
22.24	0.70929	0.70865	0.00020
22.20	0.70888	0.70865	0.00020
22.16	0.70822	0.70865	0.00020
22.11	0.70885	0.70873	0.00019
22.07	0.70854	0.70872	0.00019
22.03	0.70873	0.70872	0.00019
21.99	0.70865	0.70878	0.00022
21.94	0.70861	0.70876	0.00023
21.90	0.70840	0.70886	0.00028
21.86	0.70831	0.70887	0.00027
21.82	0.70928	0.70892	0.00024
21.77	0.70896	0.70894	0.00026
21.73	0.70900	0.70891	0.00026
21.69	0.70875	0.70899	0.00032
21.65	0.70855	0.70903	0.00032
21.60	0.70934	0.70906	0.00030
21.56	0.70846	0.70901	0.00030
21.52	0.70957	0.70908	0.00028
21.47	0.70852	0.70899	0.00027
21.43	0.70873	0.70905	0.00025
21.39	0.70949	0.70913	0.00026
21.35	0.70867	0.70909	0.00024
21.30	0.70984	0.70915	0.00023
21.26	0.70910	0.70904	0.00019
21.22	0.70883	0.70898	0.00021
21.18	0.70884	0.70900	0.00021
21.13	0.70925	0.70904	0.00021
21.09	0.70858	0.70902	0.00021
21.05	0.70919	0.70906	0.00018
21.00	0.70952	0.70902	0.00019
20.96	0.70911	0.70903	0.00019
20.92	0.70928	0.70907	0.00022
20.88	0.70870	0.70907	0.00022
20.83	0.70850	0.70912	0.00020
20.79	0.70902	0.70921	0.00015
20.75	0.70922	0.70927	0.00017
20.71	0.70909	0.70920	0.00022
20.66	0.70899	0.70918	0.00023
20.62	0.70879	0.70926	0.00026
20.58	0.70956	0.70926	0.00026
20.54	0.70952	0.70918	0.00027
20.49	0.70926	0.70918	0.00027
20.45	0.70923	0.70912	0.00028
20.41	0.70940	0.70911	0.00028
20.36	0.70962	0.70906	0.00028
20.32	0.70855	0.70900	0.00025
20.28	0.70887	0.70900	0.00025

20.24	0.70980	0.70900	0.00025
20.19	0.70876	0.70892	0.00018
20.15	0.70876	0.70891	0.00018
20.11	0.70952	0.70892	0.00018
20.07	0.70873	0.70885	0.00012
20.02	0.70912	0.70886	0.00011
19.98	0.70882	0.70880	0.00011
19.94	0.70908	0.70881	0.00012
19.89	0.70853	0.70880	0.00011
19.85	0.70885	0.70884	0.00009
19.81	0.70899	0.70881	0.00011
19.77	0.70865	0.70879	0.00010
19.72	0.70887	0.70884	0.00012
19.68	0.70884	0.70888	0.00014
19.64	0.70882	0.70894	0.00018
19.60	0.70854	0.70900	0.00020
19.55	0.70893	0.70911	0.00021
19.51	0.70900	0.70912	0.00020
19.47	0.70890	0.70909	0.00022
19.43	0.70855	0.70908	0.00022
19.38	0.70883	0.70918	0.00020
19.34	0.70915	0.70922	0.00019
19.30	0.70922	0.70921	0.00019
19.25	0.70942	0.70921	0.00019
19.21	0.70946	0.70915	0.00020
19.17	0.70960	0.70910	0.00019
19.13	0.70907	0.70904	0.00016
19.08	0.70872	0.70901	0.00017
19.04	0.70880	0.70905	0.00015
19.00	0.70950	0.70909	0.00014
18.96	0.70930	0.70909	0.00015
18.91	0.70903	0.70911	0.00016
18.87	0.70920	0.70911	0.00016
18.83	0.70883	0.70907	0.00017
18.78	0.70892	0.70909	0.00016
18.70	0.70883	0.70912	0.00016
18.66	0.70903	0.70916	0.00015
18.61	0.70913	0.70920	0.00015
18.57	0.70958	0.70921	0.00015
18.53	0.70941	0.70923	0.00018
18.49	0.70907	0.70927	0.00021
18.44	0.70881	0.70928	0.00020
18.40	0.70909	0.70943	0.00021
18.36	0.70915	0.70937	0.00027
18.23	0.70936	0.70927	0.00029
18.19	0.70922	0.70922	0.00030
18.14	0.70976	0.70924	0.00030
18.10	0.70970	0.70921	0.00028
18.06	0.70915	0.70916	0.00026
18.02	0.70997	0.70918	0.00027

17.97	0.70866	0.70912	0.00021
17.93	0.70929	0.70909	0.00024
17.89	0.70898	0.70909	0.00024
17.85	0.70860	0.70913	0.00025
17.80	0.70882	0.70917	0.00022
17.76	0.70949	0.70922	0.00020
17.72	0.70941	0.70917	0.00020
17.67	0.70928	0.70914	0.00019
17.63	0.70934	0.70916	0.00019
17.59	0.70932	0.70918	0.00021
17.55	0.70836	0.70918	0.00021
17.50	0.70932	0.70923	0.00013
17.46	0.70934	0.70922	0.00013
17.42	0.70905	0.70919	0.00013
17.38	0.70924	0.70921	0.00013
17.33	0.70907	0.70922	0.00013
17.29	0.70913	0.70920	0.00015
17.25	0.70942	0.70916	0.00017
17.21	0.70958	0.70915	0.00017
17.16	0.70932	0.70915	0.00016
17.12	0.70885	0.70913	0.00016
17.08	0.70918	0.70911	0.00018
17.03	0.70909	0.70909	0.00018
16.99	0.70926	0.70912	0.00019
16.95	0.70932	0.70905	0.00023
16.91	0.70883	0.70902	0.00022
16.86	0.70875	0.70910	0.00024
16.82	0.70935	0.70918	0.00024
16.78	0.70951	0.70914	0.00024
16.74	0.70917	0.70911	0.00023
16.69	0.70859	0.70910	0.00023
16.65	0.70902	0.70912	0.00021
16.61	0.70940	0.70912	0.00021
16.56	0.70852	0.70909	0.00020
16.52	0.70904	0.70919	0.00018
16.48	0.70965	0.70922	0.00018
16.44	0.70950	0.70917	0.00015
16.39	0.70903	0.70916	0.00015
16.35	0.70919	0.70919	0.00014
16.31	0.70911	0.70923	0.00017
16.27	0.70877	0.70925	0.00017
16.22	0.70903	0.70928	0.00014
16.18	0.70904	0.70929	0.00013
16.14	0.70955	0.70938	0.00017
16.10	0.70939	0.70936	0.00016
16.05	0.70909	0.70927	0.00024
16.01	0.70944	0.70926	0.00025
15.97	0.70925	0.70922	0.00025
15.92	0.70965	0.70922	0.00025
15.88	0.70930	0.70915	0.00023

15.84	0.70905	0.70912	0.00023
15.80	0.70916	0.70912	0.00023
15.75	0.70989	0.70912	0.00023
15.71	0.70943	0.70899	0.00018
15.67	0.70845	0.70896	0.00016
15.63	0.70897	0.70903	0.00012
15.58	0.70905	0.70907	0.00014
15.54	0.70922	0.70909	0.00014
15.50	0.70900	0.70909	0.00014
15.45	0.70895	0.70908	0.00014
15.41	0.70904	0.70907	0.00015
15.37	0.70919	0.70909	0.00016
15.33	0.70856	0.70904	0.00017
15.28	0.70914	0.70909	0.00014
15.24	0.70920	0.70908	0.00014
15.20	0.70936	0.70909	0.00014
15.16	0.70927	0.70912	0.00017
15.11	0.70915	0.70908	0.00017
15.07	0.70895	0.70910	0.00018
15.03	0.70880	0.70914	0.00018
14.99	0.70927	0.70911	0.00021
14.94	0.70870	0.70908	0.00021
14.90	0.70906	0.70914	0.00019
14.86	0.70905	0.70910	0.00021
14.81	0.70932	0.70909	0.00021
14.77	0.70961	0.70906	0.00021
14.73	0.70887	0.70900	0.00017
14.69	0.70934	0.70903	0.00017
14.64	0.70935	0.70899	0.00015
14.60	0.70855	0.70903	0.00020
14.56	0.70898	0.70908	0.00017
14.52	0.70924	0.70910	0.00017
14.47	0.70868	0.70910	0.00018
14.43	0.70899	0.70916	0.00014
14.39	0.70898	0.70915	0.00015
14.34	0.70905	0.70918	0.00014
14.30	0.70913	0.70916	0.00015
14.26	0.70898	0.70918	0.00015
14.22	0.70970	0.70918	0.00015
14.17	0.70913	0.70911	0.00009
14.09	0.70928	0.70911	0.00010
14.05	0.70920	0.70913	0.00013
14.00	0.70894	0.70910	0.00014
13.96	0.70923	0.70909	0.00014
13.92	0.70890	0.70907	0.00014
13.88	0.70927	0.70906	0.00015
13.83	0.70900	0.70907	0.00016
13.79	0.70905	0.70906	0.00016
13.75	0.70894	0.70909	0.00018
13.70	0.70927	0.70907	0.00019

13.66	0.70955	0.70902	0.00019
13.62	0.70882	0.70898	0.00016
13.58	0.70893	0.70905	0.00018
13.53	0.70901	0.70904	0.00018
13.49	0.70876	0.70906	0.00018
13.45	0.70940	0.70910	0.00017
13.41	0.70890	0.70911	0.00017
13.36	0.70937	0.70914	0.00017
13.32	0.70869	0.70908	0.00018
13.28	0.70880	0.70908	0.00018
13.23	0.70916	0.70910	0.00017
13.19	0.70945	0.70912	0.00017
13.15	0.70890	0.70909	0.00016
13.11	0.70921	0.70915	0.00016
13.06	0.70913	0.70912	0.00017
13.02	0.70947	0.70918	0.00021
12.98	0.70925	0.70914	0.00020
12.94	0.70874	0.70916	0.00021
12.89	0.70872	0.70922	0.00019
12.85	0.70900	0.70927	0.00016
12.81	0.70930	0.70930	0.00015
12.77	0.70923	0.70929	0.00015
12.72	0.70944	0.70927	0.00015
12.68	0.70892	0.70920	0.00019
12.64	0.70974	0.70918	0.00020
12.59	0.70902	0.70909	0.00017
12.55	0.70947	0.70911	0.00017
12.51	0.70936	0.70902	0.00018
12.47	0.70926	0.70904	0.00020
12.42	0.70921	0.70902	0.00019
12.38	0.70922	0.70896	0.00020
12.34	0.70907	0.70894	0.00020
12.30	0.70869	0.70895	0.00020
12.25	0.70879	0.70901	0.00020
12.21	0.70879	0.70902	0.00020
12.17	0.70924	0.70906	0.00020
12.12	0.70858	0.70911	0.00024
12.08	0.70957	0.70917	0.00021
12.04	0.70909	0.70911	0.00020
12.00	0.70862	0.70907	0.00021
11.95	0.70901	0.70913	0.00018
11.91	0.70913	0.70914	0.00018
11.87	0.70934	0.70915	0.00018
11.83	0.70880	0.70916	0.00019
11.78	0.70923	0.70919	0.00018
11.74	0.70976	0.70913	0.00020
11.70	0.70916	0.70907	0.00015
11.66	0.70894	0.70907	0.00015
11.61	0.70876	0.70907	0.00015
11.57	0.70916	0.70915	0.00017

11.53	0.70908	0.70919	0.00019
11.48	0.70923	0.70920	0.00018
11.44	0.70952	0.70917	0.00019
11.40	0.70904	0.70914	0.00018
11.36	0.70869	0.70918	0.00018
11.31	0.70913	0.70925	0.00015
11.27	0.70917	0.70925	0.00015
11.23	0.70889	0.70924	0.00015
11.19	0.70958	0.70928	0.00013
11.14	0.70957	0.70922	0.00012
11.10	0.70918	0.70920	0.00009
11.06	0.70896	0.70914	0.00014
11.01	0.70922	0.70914	0.00014
10.97	0.70938	0.70913	0.00014
10.93	0.70937	0.70910	0.00013
10.89	0.70916	0.70900	0.00018
10.84	0.70903	0.70899	0.00018
10.80	0.70930	0.70900	0.00018
10.76	0.70906	0.70891	0.00020
10.72	0.70930	0.70891	0.00020
10.67	0.70866	0.70891	0.00020
10.63	0.70896	0.70895	0.00019
10.59	0.70906	0.70895	0.00019
10.55	0.70906	0.70896	0.00020
10.50	0.70837	0.70891	0.00021
10.46	0.70909	0.70901	0.00019
10.42	0.70913	0.70902	0.00019
10.37	0.70843	0.70901	0.00019
10.33	0.70901	0.70908	0.00015
10.29	0.70934	0.70909	0.00016
10.25	0.70903	0.70905	0.00016
10.20	0.70896	0.70905	0.00017
10.16	0.70916	0.70907	0.00019
10.12	0.70857	0.70905	0.00022
10.08	0.70938	0.70921	0.00009
10.03	0.70915	0.70913	0.00001
9.99	0.70911	0.70911	0.00001
9.26	0.70900	0.70930	0.00016
9.22	0.70923	0.70927	0.00019
9.18	0.70928	0.70927	0.00019
9.14	0.70931	0.70929	0.00019
9.09	0.70943	0.70930	0.00019
9.05	0.70903	0.70928	0.00019
9.01	0.70915	0.70928	0.00019
8.97	0.70920	0.70931	0.00019
8.92	0.70946	0.70929	0.00020
8.88	0.70985	0.70929	0.00020
8.84	0.70871	0.70922	0.00016
8.79	0.70931	0.70928	0.00011
8.75	0.70944	0.70930	0.00012

8.71	0.70943	0.70929	0.00012
8.67	0.70917	0.70929	0.00012
8.62	0.70910	0.70930	0.00011
8.58	0.70945	0.70936	0.00013
8.54	0.70899	0.70933	0.00013
8.50	0.70946	0.70941	0.00013
8.45	0.70911	0.70935	0.00018
8.41	0.70930	0.70936	0.00017
8.37	0.70951	0.70932	0.00019
8.33	0.70935	0.70928	0.00019
8.28	0.70947	0.70926	0.00020
8.24	0.70929	0.70921	0.00020
8.20	0.70968	0.70919	0.00020
8.15	0.70919	0.70915	0.00017
8.11	0.70978	0.70916	0.00017
8.07	0.70881	0.70910	0.00010
8.03	0.70919	0.70915	0.00008
7.98	0.70895	0.70909	0.00013
7.94	0.70905	0.70909	0.00014
7.90	0.70915	0.70915	0.00018
7.86	0.70896	0.70910	0.00019
7.81	0.70913	0.70911	0.00019
7.77	0.70929	0.70905	0.00022
7.73	0.70929	0.70900	0.00023
7.68	0.70917	0.70902	0.00024
7.64	0.70929	0.70902	0.00025
7.60	0.70860	0.70904	0.00026
7.56	0.70893	0.70909	0.00024
7.51	0.70965	0.70910	0.00024
7.47	0.70873	0.70904	0.00021
7.43	0.70904	0.70904	0.00021
7.39	0.70852	0.70902	0.00021
7.34	0.70874	0.70907	0.00018
7.30	0.70953	0.70907	0.00018
7.26	0.70920	0.70901	0.00015
7.22	0.70950	0.70899	0.00014
7.17	0.70911	0.70894	0.00009
7.13	0.70896	0.70893	0.00008
7.09	0.70907	0.70892	0.00008
7.04	0.70872	0.70890	0.00008
7.00	0.70881	0.70892	0.00006
6.96	0.70906	0.70893	0.00006
6.92	0.70875	0.70889	0.00008
6.87	0.70892	0.70890	0.00007
6.83	0.70898	0.70891	0.00008
6.79	0.70901	0.70890	0.00008
6.75	0.70903	0.70887	0.00008
6.70	0.70884	0.70888	0.00008
6.66	0.70891	0.70887	0.00008
6.62	0.70892	0.70885	0.00009

6.57	0.70892	0.70885	0.00009
6.53	0.70865	0.70881	0.00010
6.49	0.70878	0.70886	0.00011
6.45	0.70908	0.70891	0.00014
6.40	0.70883	0.70887	0.00015
6.36	0.70878	0.70887	0.00014
6.32	0.70907	0.70889	0.00014
6.28	0.70878	0.70891	0.00016
6.23	0.70870	0.70891	0.00016
6.19	0.70889	0.70894	0.00016
6.15	0.70859	0.70895	0.00016
6.11	0.70911	0.70901	0.00014
6.06	0.70931	0.70902	0.00014
6.02	0.70863	0.70898	0.00013
5.98	0.70887	0.70899	0.00012
5.93	0.70895	0.70899	0.00012
5.89	0.70928	0.70902	0.00013
5.85	0.70874	0.70903	0.00014
5.81	0.70899	0.70905	0.00012
5.76	0.70905	0.70902	0.00014
5.72	0.70920	0.70900	0.00015
5.68	0.70916	0.70896	0.00014
5.64	0.70889	0.70889	0.00016
5.59	0.70872	0.70892	0.00017
5.55	0.70896	0.70889	0.00020
5.51	0.70923	0.70893	0.00021
5.46	0.70937	0.70891	0.00020
5.42	0.70890	0.70887	0.00018
5.38	0.70870	0.70884	0.00019
5.34	0.70883	0.70889	0.00020
5.29	0.70882	0.70889	0.00020
5.25	0.70850	0.70897	0.00024
5.21	0.70921	0.70898	0.00023
5.17	0.70843	0.70892	0.00024
5.12	0.70930	0.70899	0.00022
5.08	0.70906	0.70900	0.00022
5.04	0.70899	0.70909	0.00029
5.00	0.70856	0.70908	0.00029
4.95	0.70922	0.70914	0.00027
4.91	0.70884	0.70917	0.00028
4.87	0.70959	0.70917	0.00028
4.82	0.70862	0.70910	0.00027
4.78	0.70859	0.70917	0.00025
4.74	0.70913	0.70923	0.00021
4.70	0.70941	0.70923	0.00021
4.65	0.70992	0.70918	0.00022
4.61	0.70893	0.70911	0.00014
4.57	0.70916	0.70915	0.00014
4.53	0.70953	0.70917	0.00015
4.48	0.70878	0.70911	0.00012

4.44	0.70893	0.70916	0.00010
4.40	0.70928	0.70919	0.00009
4.35	0.70919	0.70918	0.00009
4.31	0.70918	0.70918	0.00009
4.27	0.70890	0.70912	0.00015
4.23	0.70926	0.70914	0.00014
4.18	0.70926	0.70909	0.00015
4.14	0.70936	0.70909	0.00015
4.10	0.70900	0.70906	0.00014
4.06	0.70928	0.70907	0.00014
4.01	0.70922	0.70906	0.00013
3.97	0.70913	0.70906	0.00013
3.93	0.70921	0.70909	0.00016
3.89	0.70858	0.70909	0.00015
3.84	0.70910	0.70918	0.00013
3.80	0.70878	0.70918	0.00013
3.76	0.70925	0.70923	0.00009
3.71	0.70910	0.70923	0.00009
3.67	0.70909	0.70927	0.00010
3.63	0.70918	0.70928	0.00010
3.59	0.70919	0.70931	0.00010
3.54	0.70946	0.70932	0.00009
3.50	0.70912	0.70923	0.00018
3.46	0.70951	0.70930	0.00021
3.42	0.70913	0.70921	0.00025
3.37	0.70928	0.70916	0.00027
3.33	0.70921	0.70908	0.00030
3.29	0.70949	0.70910	0.00031
3.24	0.70923	0.70910	0.00031
3.20	0.70944	0.70908	0.00031
3.16	0.70936	0.70906	0.00030
3.12	0.70853	0.70905	0.00029
3.07	0.70983	0.70911	0.00027
3.03	0.70861	0.70908	0.00023
2.99	0.70865	0.70912	0.00021
2.95	0.70848	0.70923	0.00021
2.90	0.70935	0.70931	0.00014
2.86	0.70950	0.70930	0.00014
2.82	0.70909	0.70928	0.00013
2.78	0.70923	0.70926	0.00015
2.73	0.70922	0.70926	0.00015
2.69	0.70918	0.70925	0.00015
2.65	0.70946	0.70927	0.00015
2.60	0.70900	0.70921	0.00016
2.56	0.70974	0.70921	0.00016
2.52	0.70929	0.70915	0.00012
2.48	0.70933	0.70919	0.00015
2.43	0.70930	0.70917	0.00015
2.39	0.70887	0.70918	0.00015
2.35	0.70916	0.70919	0.00014

2.31	0.70916	0.70915	0.00016
2.26	0.70937	0.70916	0.00016
2.22	0.70888	0.70919	0.00019
2.18	0.70899	0.70927	0.00020
2.13	0.70920	0.70936	0.00022
2.09	0.70963	0.70936	0.00022
2.05	0.70916	0.70930	0.00022
2.01	0.70935	0.70931	0.00022
1.96	0.70901	0.70933	0.00023
1.92	0.70880	0.70939	0.00022
1.88	0.70918	0.70946	0.00018
1.84	0.70967	0.70951	0.00017
1.79	0.70969	0.70946	0.00017
1.75	0.70992	0.70942	0.00017
1.71	0.70920	0.70938	0.00013
1.67	0.70904	0.70943	0.00014
1.62	0.70926	0.70949	0.00011
1.58	0.70957	0.70944	0.00018
1.54	0.70958	0.70942	0.00018
1.49	0.70952	0.70942	0.00017
1.45	0.70964	0.70937	0.00018
1.41	0.70922	0.70934	0.00017
1.37	0.70927	0.70932	0.00019
1.32	0.70948	0.70932	0.00019
1.28	0.70972	0.70932	0.00019
1.24	0.70960	0.70924	0.00018
1.20	0.70877	0.70915	0.00020
1.15	0.70940	0.70919	0.00018
1.11	0.70954	0.70915	0.00018
1.07	0.70910	0.70916	0.00018
1.02	0.70935	0.70918	0.00019
0.98	0.70892	0.70919	0.00019
0.94	0.70932	0.70929	0.00023
0.90	0.70945	0.70929	0.00023
0.85	0.70897	0.70924	0.00024
0.81	0.70863	0.70926	0.00023
0.77	0.70922	0.70932	0.00018
0.73	0.70901	0.70927	0.00022
0.68	0.70959	0.70934	0.00023
0.64	0.70940	0.70929	0.00023
0.60	0.70938	0.70927	0.00023
0.56	0.70993	0.70924	0.00023
0.51	0.70934	0.70918	0.00017
0.47	0.70890	0.70918	0.00017
0.43	0.70924	0.70921	0.00016
0.38	0.70917	0.70921	0.00017
0.34	0.70872	0.70921	0.00018
0.30	0.70972	0.70928	0.00014
0.26	0.70906	0.70921	0.00008
0.21	0.70924	0.70924	0.00008

0.17	0.70904	0.70924	0.00009
0.13	0.70938	0.70931	0.00004
0.09	0.70929	0.70927	0.00002
0.04	0.70925		

ARB 23.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
46.96	0.70965	0.71010	0.00018
46.91	0.71023	0.71016	0.00015
46.87	0.71001	0.71013	0.00015
46.82	0.71028	0.71013	0.00015
46.78	0.71030	0.71015	0.00017
46.74	0.71066	0.71010	0.00017
46.69	0.70990	0.71000	0.00014
46.65	0.71010	0.71003	0.00014
46.61	0.70993	0.70999	0.00016
46.56	0.70998	0.70995	0.00018
46.52	0.71024	0.70994	0.00018
46.47	0.70989	0.70991	0.00017
46.43	0.71003	0.70994	0.00018
46.39	0.71048	0.70992	0.00018
46.34	0.70983	0.70988	0.00014
46.30	0.70969	0.70990	0.00014
46.26	0.71018	0.70990	0.00014
46.21	0.70966	0.70985	0.00013
46.17	0.70957	0.70986	0.00013
46.13	0.70986	0.70990	0.00011
46.08	0.70990	0.70990	0.00011
46.04	0.71021	0.70988	0.00012
45.99	0.70986	0.70988	0.00012
45.95	0.71009	0.70988	0.00012
45.91	0.70998	0.70982	0.00014
45.86	0.70965	0.70981	0.00014
45.82	0.70971	0.70983	0.00013
45.78	0.70973	0.70986	0.00013
45.73	0.71001	0.70986	0.00013
45.69	0.70986	0.70986	0.00013
45.64	0.70969	0.70987	0.00013
45.60	0.71021	0.70993	0.00014
45.56	0.70990	0.70991	0.00014
45.51	0.70944	0.70992	0.00014
45.47	0.70996	0.70996	0.00009
45.43	0.70980	0.70993	0.00011
45.38	0.70996	0.70992	0.00011
45.34	0.70980	0.70992	0.00011
45.29	0.71002	0.70995	0.00011
45.25	0.70993	0.70996	0.00012
45.21	0.71026	0.70999	0.00013
45.16	0.71009	0.70998	0.00012
45.12	0.71000	0.70998	0.00012
45.08	0.70976	0.70995	0.00013
45.03	0.70972	0.70994	0.00015
44.99	0.70968	0.70999	0.00015
44.94	0.70998	0.71007	0.00015

44.90	0.71003	0.71005	0.00016
44.86	0.71019	0.71004	0.00016
44.81	0.71023	0.71003	0.00016
44.77	0.71008	0.70999	0.00016
44.73	0.71014	0.70998	0.00016
44.68	0.70972	0.70999	0.00017
44.64	0.70962	0.71002	0.00015
44.59	0.71022	0.71007	0.00013
44.55	0.71044	0.71005	0.00012
44.51	0.70980	0.70998	0.00010
44.46	0.70997	0.70997	0.00010
44.42	0.71008	0.70992	0.00015
44.38	0.70986	0.70994	0.00016
44.33	0.70994	0.70994	0.00016
44.29	0.71028	0.70994	0.00016
44.25	0.71001	0.70989	0.00015
44.20	0.71009	0.70986	0.00015
44.16	0.71002	0.70981	0.00015
44.11	0.70973	0.70979	0.00014
44.07	0.70976	0.70977	0.00015
44.03	0.70946	0.70975	0.00015
43.98	0.71028	0.70979	0.00014
43.94	0.70978	0.70974	0.00009
43.90	0.70998	0.70977	0.00011
43.85	0.70980	0.70983	0.00020
43.81	0.70974	0.70981	0.00021
43.76	0.70957	0.70983	0.00022
43.72	0.70976	0.70989	0.00022
43.68	0.70955	0.70992	0.00022
43.63	0.70957	0.70997	0.00020
43.59	0.70981	0.70996	0.00021
43.55	0.70983	0.71001	0.00022
43.50	0.71007	0.71004	0.00022
43.46	0.71064	0.71003	0.00022
43.41	0.70951	0.70994	0.00017
43.37	0.70995	0.70995	0.00016
43.33	0.71018	0.70990	0.00019
43.28	0.71012	0.70985	0.00019
43.24	0.71001	0.70982	0.00018
43.20	0.70948	0.70980	0.00017
43.15	0.71030	0.70982	0.00016
43.11	0.71010	0.70974	0.00013
43.06	0.70997	0.70972	0.00011
43.02	0.70978	0.70972	0.00011
42.98	0.70959	0.70978	0.00018
42.93	0.70944	0.70981	0.00017
42.89	0.70971	0.70985	0.00015
42.85	0.70980	0.70986	0.00015
42.80	0.70985	0.70988	0.00015
42.76	0.70961	0.70991	0.00015

42.71	0.70954	0.71000	0.00018
42.67	0.70993	0.70999	0.00018
42.63	0.70994	0.71001	0.00018
42.58	0.71041	0.70997	0.00021
42.54	0.70984	0.70987	0.00021
42.50	0.70983	0.70985	0.00022
42.45	0.70984	0.70983	0.00022
42.41	0.71001	0.70984	0.00022
42.37	0.71010	0.70985	0.00023
42.32	0.71052	0.70981	0.00023
42.28	0.70952	0.70975	0.00017
42.23	0.71012	0.70978	0.00017
42.19	0.70953	0.70973	0.00015
42.15	0.70938	0.70972	0.00016
42.10	0.70970	0.70976	0.00014
42.06	0.70958	0.70978	0.00014
42.02	0.70990	0.70977	0.00014
41.97	0.71019	0.70976	0.00014
41.93	0.70962	0.70971	0.00011
41.88	0.70995	0.70970	0.00011
41.84	0.70978	0.70969	0.00010
41.80	0.70968	0.70970	0.00011
41.75	0.70939	0.70971	0.00011
41.71	0.70979	0.70971	0.00011
41.67	0.70988	0.70973	0.00012
41.62	0.70954	0.70971	0.00011
41.58	0.70982	0.70972	0.00011
41.53	0.70964	0.70969	0.00011
41.49	0.70951	0.70969	0.00011
41.45	0.70984	0.70971	0.00010
41.40	0.70994	0.70967	0.00011
41.36	0.70974	0.70965	0.00009
41.32	0.70941	0.70964	0.00009
41.27	0.70992	0.70972	0.00013
41.23	0.70971	0.70969	0.00013
41.18	0.70967	0.70968	0.00013
41.14	0.70952	0.70966	0.00013
41.10	0.70965	0.70970	0.00014
41.05	0.70969	0.70975	0.00016
41.01	0.70948	0.70978	0.00017
40.97	0.70967	0.70981	0.00015
40.92	0.70964	0.70981	0.00015
40.88	0.71022	0.70977	0.00019
40.83	0.70965	0.70971	0.00016
40.79	0.70958	0.70973	0.00016
40.75	0.70950	0.70974	0.00016
40.70	0.70997	0.70980	0.00017
40.66	0.71013	0.70979	0.00016
40.62	0.70996	0.70975	0.00014
40.57	0.70978	0.70976	0.00015

40.53	0.70968	0.70980	0.00017
40.49	0.70928	0.70983	0.00017
40.44	0.70961	0.70991	0.00013
40.40	0.70985	0.70989	0.00017
40.35	0.70966	0.70989	0.00017
40.31	0.71012	0.70986	0.00020
40.27	0.70984	0.70985	0.00019
40.22	0.70972	0.70984	0.00019
40.18	0.71009	0.70982	0.00020
40.14	0.71014	0.70979	0.00019
40.09	0.71002	0.70976	0.00018
40.05	0.71010	0.70979	0.00021
40.00	0.70932	0.70975	0.00019
39.96	0.70988	0.70974	0.00020
39.92	0.70933	0.70971	0.00020
39.87	0.71004	0.70972	0.00020
39.83	0.70979	0.70970	0.00019
39.79	0.70952	0.70970	0.00019
39.74	0.70973	0.70974	0.00019
39.70	0.70984	0.70977	0.00020
39.65	0.71031	0.70973	0.00020
39.61	0.70972	0.70967	0.00016
39.57	0.70924	0.70966	0.00016
39.52	0.70961	0.70965	0.00018
39.48	0.70937	0.70967	0.00018
39.44	0.70991	0.70967	0.00017
39.39	0.70976	0.70963	0.00017
39.35	0.70995	0.70962	0.00017
39.30	0.70997	0.70963	0.00017
39.26	0.70946	0.70957	0.00016
39.22	0.70970	0.70956	0.00017
39.17	0.70969	0.70958	0.00018
39.13	0.70910	0.70961	0.00020
39.09	0.70977	0.70969	0.00017
39.04	0.70942	0.70972	0.00019
39.00	0.70947	0.70975	0.00017
38.95	0.70970	0.70978	0.00016
38.91	0.71000	0.70974	0.00019
38.87	0.70944	0.70972	0.00018
38.82	0.70929	0.70978	0.00018
38.78	0.70991	0.70987	0.00016
38.74	0.71001	0.70985	0.00016
38.69	0.70987	0.70985	0.00016
38.65	0.71010	0.70985	0.00016
38.61	0.70971	0.70982	0.00016
38.56	0.70974	0.70988	0.00018
38.52	0.70932	0.70983	0.00022
38.47	0.70980	0.70983	0.00021
38.43	0.71004	0.70980	0.00022
38.39	0.71019	0.70976	0.00022

38.34	0.70969	0.70975	0.00021
38.30	0.71009	0.70979	0.00022
38.26	0.70986	0.70975	0.00021
38.21	0.70978	0.70974	0.00021
38.17	0.71029	0.70978	0.00023
38.12	0.70924	0.70970	0.00021
38.08	0.70936	0.70972	0.00019
38.04	0.70949	0.70974	0.00018
37.99	0.70964	0.70975	0.00018
37.95	0.71008	0.70973	0.00018
37.91	0.71005	0.70973	0.00018
37.86	0.70965	0.70969	0.00017
37.82	0.70980	0.70966	0.00018
37.77	0.71022	0.70964	0.00018
37.73	0.70947	0.70961	0.00014
37.69	0.70942	0.70963	0.00014
37.64	0.70954	0.70968	0.00014
37.60	0.70964	0.70970	0.00014
37.56	0.70944	0.70971	0.00014
37.51	0.71004	0.70974	0.00012
37.47	0.70965	0.70971	0.00010
37.42	0.70932	0.70972	0.00010
37.38	0.70967	0.70980	0.00008
37.34	0.70994	0.70979	0.00009
37.29	0.70966	0.70980	0.00009
37.25	0.70985	0.70980	0.00009
37.21	0.70977	0.70977	0.00011
37.16	0.70977	0.70977	0.00011
37.12	0.70969	0.70975	0.00012
37.07	0.70979	0.70980	0.00014
37.03	0.70978	0.70978	0.00014
36.99	0.71007	0.70975	0.00015
36.94	0.70958	0.70971	0.00014
36.90	0.71000	0.70973	0.00013
36.86	0.70972	0.70970	0.00012
36.81	0.70949	0.70966	0.00014
36.77	0.70981	0.70966	0.00014
36.73	0.70956	0.70964	0.00013
36.68	0.71015	0.70964	0.00013
36.64	0.70965	0.70960	0.00008
36.59	0.70950	0.70959	0.00008
36.55	0.70968	0.70959	0.00008
36.51	0.70978	0.70957	0.00007
36.46	0.70964	0.70959	0.00010
36.42	0.70937	0.70961	0.00011
36.38	0.70949	0.70965	0.00010
36.33	0.70962	0.70966	0.00009
36.29	0.70955	0.70969	0.00010
36.24	0.70971	0.70970	0.00010
36.20	0.70952	0.70964	0.00015

36.16	0.70951	0.70962	0.00016
36.11	0.70956	0.70964	0.00016
36.07	0.70997	0.70963	0.00016
36.03	0.70979	0.70960	0.00014
35.98	0.70975	0.70958	0.00014
35.94	0.70962	0.70960	0.00016
35.89	0.70989	0.70962	0.00016
35.85	0.70966	0.70960	0.00015
35.81	0.70912	0.70958	0.00016
35.76	0.70935	0.70963	0.00012
35.72	0.70969	0.70968	0.00011
35.68	0.70949	0.70970	0.00012
35.63	0.70960	0.70972	0.00011
35.59	0.70958	0.70971	0.00011
35.54	0.70999	0.70969	0.00013
35.50	0.70984	0.70962	0.00013
35.46	0.70965	0.70955	0.00015
35.41	0.70946	0.70953	0.00015
35.37	0.70962	0.70958	0.00017
35.33	0.70985	0.70960	0.00018
35.28	0.70993	0.70961	0.00018
35.24	0.70963	0.70957	0.00017
35.19	0.70954	0.70958	0.00017
35.15	0.70942	0.70961	0.00018
35.11	0.70930	0.70961	0.00018
35.06	0.70911	0.70963	0.00017
35.02	0.70948	0.70967	0.00013
34.98	0.70991	0.70964	0.00015
34.93	0.70982	0.70959	0.00014
34.89	0.70993	0.70957	0.00014
34.85	0.70952	0.70950	0.00012
34.80	0.70973	0.70951	0.00012
34.76	0.70986	0.70954	0.00015
34.71	0.70946	0.70949	0.00014
34.67	0.70946	0.70949	0.00014
34.63	0.70948	0.70949	0.00014
34.58	0.70922	0.70951	0.00014
34.54	0.70945	0.70954	0.00013
34.50	0.70954	0.70956	0.00013
34.45	0.70927	0.70961	0.00015
34.41	0.70964	0.70964	0.00013
34.36	0.71000	0.70966	0.00014
34.32	0.70939	0.70964	0.00012
34.28	0.70943	0.70963	0.00012
34.23	0.70948	0.70966	0.00011
34.19	0.70965	0.70966	0.00011
34.15	0.70954	0.70968	0.00012
34.10	0.70968	0.70967	0.00012
34.06	0.70999	0.70965	0.00013
34.01	0.70965	0.70962	0.00011

33.97	0.70979	0.70960	0.00011
33.93	0.70977	0.70959	0.00011
33.88	0.70935	0.70958	0.00011
33.84	0.70968	0.70963	0.00010
33.80	0.70944	0.70961	0.00011
33.75	0.70985	0.70962	0.00010
33.71	0.70950	0.70957	0.00011
33.66	0.70945	0.70957	0.00011
33.62	0.70971	0.70957	0.00011
33.58	0.70944	0.70957	0.00011
33.53	0.70967	0.70961	0.00012
33.49	0.70974	0.70962	0.00012
33.45	0.70985	0.70962	0.00012
33.40	0.70946	0.70958	0.00011
33.36	0.70956	0.70960	0.00011
33.32	0.70929	0.70965	0.00013
33.27	0.70952	0.70965	0.00014
33.23	0.70946	0.70965	0.00014
33.18	0.70968	0.70966	0.00013
33.14	0.70990	0.70964	0.00014
33.10	0.70970	0.70960	0.00013
33.05	0.70973	0.70956	0.00014
33.01	0.70952	0.70952	0.00014
32.97	0.70967	0.70950	0.00015
32.92	0.71002	0.70951	0.00015
32.88	0.70926	0.70948	0.00011
32.83	0.70954	0.70952	0.00010
32.79	0.70952	0.70953	0.00011
32.75	0.70950	0.70954	0.00011
32.70	0.70954	0.70952	0.00012
32.66	0.70925	0.70950	0.00012
32.62	0.70937	0.70953	0.00011
32.57	0.70932	0.70956	0.00011
32.53	0.70978	0.70958	0.00010
32.48	0.70966	0.70959	0.00010
32.44	0.70967	0.70960	0.00011
32.40	0.70973	0.70960	0.00011
32.35	0.70957	0.70959	0.00011
32.31	0.70933	0.70956	0.00012
32.27	0.70938	0.70965	0.00016
32.22	0.70946	0.70965	0.00016
32.18	0.70967	0.70966	0.00015
32.13	0.70955	0.70964	0.00016
32.09	0.70985	0.70963	0.00016
32.05	0.70979	0.70962	0.00016
32.00	0.70972	0.70956	0.00017
31.96	0.70957	0.70957	0.00018
31.92	0.70930	0.70956	0.00019
31.87	0.71018	0.70954	0.00020
31.83	0.70944	0.70947	0.00014

31.78	0.70957	0.70949	0.00014
31.74	0.70943	0.70953	0.00017
31.70	0.70946	0.70950	0.00019
31.65	0.70969	0.70949	0.00019
31.61	0.70921	0.70950	0.00020
31.57	0.70989	0.70953	0.00019
31.52	0.70939	0.70949	0.00017
31.48	0.70915	0.70950	0.00017
31.44	0.70942	0.70955	0.00015
31.39	0.70969	0.70959	0.00016
31.35	0.71000	0.70962	0.00018
31.30	0.70915	0.70961	0.00017
31.26	0.70935	0.70963	0.00014
31.22	0.70979	0.70964	0.00014
31.17	0.70952	0.70962	0.00013
31.13	0.70941	0.70962	0.00013
31.09	0.70953	0.70966	0.00013
31.04	0.70964	0.70970	0.00014
31.00	0.70980	0.70972	0.00014
30.95	0.71005	0.70970	0.00014
30.91	0.70984	0.70968	0.00013
30.87	0.70939	0.70964	0.00013
30.82	0.70946	0.70968	0.00012
30.78	0.70952	0.70971	0.00011
30.74	0.70954	0.70978	0.00013
30.69	0.70985	0.70978	0.00013
30.65	0.70994	0.70975	0.00013
30.60	0.70977	0.70972	0.00013
30.56	0.70961	0.70968	0.00015
30.52	0.70990	0.70967	0.00015
30.47	0.70945	0.70967	0.00015
30.43	0.70975	0.70971	0.00014
30.39	0.70981	0.70972	0.00015
30.34	0.71014	0.70969	0.00015
30.30	0.70955	0.70961	0.00014
30.25	0.70958	0.70961	0.00014
30.21	0.70968	0.70961	0.00014
30.17	0.70930	0.70960	0.00013
30.12	0.70958	0.70966	0.00013
30.08	0.70981	0.70968	0.00013
30.04	0.70992	0.70967	0.00012
29.99	0.70986	0.70963	0.00011
29.95	0.70952	0.70960	0.00010
29.90	0.70929	0.70960	0.00010
29.86	0.70959	0.70964	0.00007
29.82	0.70955	0.70959	0.00012
29.77	0.70963	0.70958	0.00013
29.73	0.70986	0.70959	0.00013
29.69	0.70979	0.70952	0.00013
29.64	0.70970	0.70953	0.00014

29.60	0.70949	0.70956	0.00017
29.56	0.70955	0.70957	0.00017
29.51	0.70957	0.70959	0.00018
29.47	0.70965	0.70957	0.00018
29.42	0.70916	0.70953	0.00019
29.38	0.70941	0.70961	0.00018
29.34	0.70971	0.70965	0.00019
29.29	0.70920	0.70961	0.00020
29.25	0.70986	0.70965	0.00018
29.21	0.71004	0.70965	0.00018
29.16	0.70953	0.70960	0.00016
29.12	0.70981	0.70959	0.00016
29.07	0.70934	0.70953	0.00018
29.03	0.70928	0.70954	0.00017
28.99	0.70987	0.70953	0.00018
28.94	0.70991	0.70953	0.00017
28.90	0.70929	0.70950	0.00015
28.86	0.70956	0.70952	0.00015
28.81	0.70992	0.70950	0.00015
28.77	0.70950	0.70944	0.00012
28.72	0.70945	0.70944	0.00012
28.68	0.70918	0.70946	0.00013
28.64	0.70946	0.70948	0.00012
28.59	0.70920	0.70948	0.00012
28.55	0.70983	0.70950	0.00010
28.51	0.70960	0.70949	0.00009
28.46	0.70953	0.70946	0.00010
28.42	0.70932	0.70944	0.00010
28.37	0.70932	0.70946	0.00010
28.33	0.70948	0.70946	0.00009
28.29	0.70965	0.70941	0.00014
28.24	0.70940	0.70938	0.00012
28.20	0.70945	0.70944	0.00019
28.16	0.70941	0.70948	0.00020
28.11	0.70977	0.70946	0.00020
28.07	0.70926	0.70940	0.00020
28.02	0.70935	0.70941	0.00019
27.98	0.70947	0.70941	0.00019
27.94	0.70937	0.70939	0.00020
27.89	0.70897	0.70938	0.00020
27.85	0.70932	0.70943	0.00018
27.81	0.71006	0.70947	0.00019
27.76	0.70978	0.70942	0.00014
27.72	0.70925	0.70937	0.00011
27.68	0.70921	0.70937	0.00011
27.63	0.70930	0.70937	0.00011
27.59	0.70941	0.70937	0.00011
27.54	0.70922	0.70932	0.00014
27.50	0.70926	0.70932	0.00014
27.46	0.70948	0.70932	0.00014

27.41	0.70977	0.70929	0.00014
27.37	0.70949	0.70925	0.00009
27.33	0.70929	0.70925	0.00009
27.28	0.70928	0.70928	0.00011
27.24	0.70919	0.70927	0.00011
27.19	0.70928	0.70926	0.00011
27.15	0.70895	0.70925	0.00011
27.11	0.70926	0.70930	0.00010
27.06	0.70925	0.70932	0.00010
27.02	0.70915	0.70931	0.00011
26.98	0.70939	0.70935	0.00011
26.93	0.70945	0.70936	0.00012
26.89	0.70955	0.70934	0.00012
26.84	0.70925	0.70937	0.00015
26.80	0.70906	0.70937	0.00015
26.76	0.70920	0.70942	0.00013
26.71	0.70944	0.70946	0.00012
26.67	0.70945	0.70947	0.00012
26.63	0.70914	0.70948	0.00013
26.58	0.70958	0.70952	0.00010
26.54	0.70949	0.70950	0.00010
26.49	0.70927	0.70956	0.00015
26.45	0.70983	0.70961	0.00014
26.41	0.70928	0.70954	0.00017
26.36	0.70947	0.70955	0.00016
26.32	0.70962	0.70958	0.00017
26.28	0.70953	0.70961	0.00018
26.23	0.70961	0.70960	0.00018
26.19	0.70951	0.70959	0.00018
26.14	0.70942	0.70958	0.00019
26.10	0.71007	0.70958	0.00019
26.06	0.70977	0.70953	0.00015
26.01	0.70911	0.70952	0.00015
25.97	0.70937	0.70958	0.00012
25.93	0.70980	0.70959	0.00011
25.88	0.70991	0.70953	0.00013
25.84	0.70939	0.70949	0.00010
25.80	0.70958	0.70952	0.00011
25.75	0.70937	0.70953	0.00011
25.71	0.70943	0.70958	0.00012
25.66	0.70957	0.70956	0.00013
25.62	0.70963	0.70959	0.00014
25.58	0.70974	0.70956	0.00015
25.53	0.70952	0.70955	0.00014
25.49	0.70919	0.70954	0.00014
25.45	0.70947	0.70949	0.00021
25.40	0.70971	0.70952	0.00021
25.36	0.70971	0.70952	0.00021
25.31	0.70979	0.70951	0.00021
25.27	0.70928	0.70947	0.00020

25.23	0.70986	0.70953	0.00021
25.18	0.70938	0.70955	0.00022
25.14	0.70962	0.70956	0.00022
25.10	0.70938	0.70958	0.00022
25.05	0.70874	0.70962	0.00022
25.01	0.70977	0.70970	0.00010
24.96	0.70965	0.70965	0.00014
24.92	0.70963	0.70960	0.00017
24.88	0.70944	0.70956	0.00019
24.83	0.70988	0.70957	0.00018
24.79	0.70998	0.70954	0.00017
24.75	0.70955	0.70954	0.00017
24.70	0.70978	0.70950	0.00019
24.66	0.70977	0.70947	0.00018
24.61	0.70957	0.70946	0.00017
24.57	0.70925	0.70943	0.00017
24.53	0.70913	0.70945	0.00017
24.48	0.70923	0.70951	0.00017
24.44	0.70959	0.70957	0.00016
24.40	0.70960	0.70959	0.00017
24.35	0.70997	0.70960	0.00017
24.31	0.70914	0.70958	0.00015
24.26	0.70945	0.70964	0.00012
24.22	0.70967	0.70965	0.00011
24.18	0.70926	0.70967	0.00012
24.13	0.70941	0.70975	0.00011
24.09	0.70979	0.70980	0.00008
24.05	0.70982	0.70979	0.00009
24.00	0.70978	0.70975	0.00010
23.96	0.70968	0.70974	0.00010
23.92	0.70977	0.70969	0.00015
23.87	0.70973	0.70966	0.00016
23.83	0.70963	0.70965	0.00016
23.78	0.70985	0.70967	0.00016
23.74	0.71007	0.70963	0.00016
23.70	0.70990	0.70959	0.00012
23.65	0.70962	0.70959	0.00012
23.61	0.70949	0.70959	0.00012
23.57	0.70969	0.70962	0.00013
23.52	0.70919	0.70965	0.00015
23.48	0.70947	0.70971	0.00011
23.43	0.70963	0.70974	0.00009
23.39	0.70978	0.70974	0.00009
23.35	0.70949	0.70970	0.00011
23.30	0.70966	0.70971	0.00010
23.26	0.70988	0.70971	0.00010
23.22	0.70961	0.70969	0.00009
23.17	0.70980	0.70969	0.00009
23.13	0.71000	0.70967	0.00009
23.08	0.70978	0.70964	0.00006

23.04	0.70975	0.70965	0.00007
23.00	0.70961	0.70965	0.00007
22.95	0.70947	0.70966	0.00007
22.91	0.70959	0.70971	0.00007
22.87	0.70962	0.70968	0.00010
22.82	0.70971	0.70968	0.00010
22.78	0.70959	0.70965	0.00011
22.73	0.70960	0.70967	0.00011
22.69	0.70972	0.70964	0.00013
22.65	0.70988	0.70966	0.00015
22.60	0.70969	0.70963	0.00014
22.56	0.70975	0.70962	0.00014
22.52	0.70991	0.70963	0.00014
22.47	0.70933	0.70960	0.00013
22.43	0.70959	0.70965	0.00011
22.38	0.70948	0.70963	0.00012
22.34	0.70971	0.70962	0.00013
22.30	0.70933	0.70961	0.00013
22.25	0.70998	0.70964	0.00011
22.21	0.70952	0.70955	0.00013
22.17	0.70964	0.70956	0.00013
22.12	0.70976	0.70953	0.00013
22.08	0.70970	0.70950	0.00012
22.04	0.70974	0.70950	0.00012
21.99	0.70942	0.70944	0.00012
21.95	0.70936	0.70948	0.00013
21.90	0.70969	0.70948	0.00013
21.86	0.70960	0.70947	0.00013
21.82	0.70911	0.70945	0.00013
21.77	0.70956	0.70950	0.00010
21.73	0.70937	0.70949	0.00010
21.69	0.70950	0.70947	0.00012
21.64	0.70964	0.70948	0.00012
21.60	0.70920	0.70943	0.00013
21.55	0.70975	0.70946	0.00012
21.51	0.70937	0.70946	0.00012
21.47	0.70964	0.70944	0.00012
21.42	0.70941	0.70945	0.00013
21.38	0.70953	0.70948	0.00014
21.34	0.70944	0.70951	0.00015
21.29	0.70920	0.70951	0.00015
21.25	0.70958	0.70958	0.00016
21.20	0.70915	0.70956	0.00017
21.16	0.70950	0.70967	0.00019
21.12	0.70973	0.70969	0.00019
21.07	0.70926	0.70969	0.00019
21.03	0.70973	0.70970	0.00018
20.99	0.70969	0.70972	0.00018
20.94	0.70981	0.70972	0.00018
20.90	0.70940	0.70968	0.00019

20.85	0.70996	0.70971	0.00018
20.81	0.70933	0.70965	0.00018
20.77	0.71023	0.70968	0.00016
20.72	0.70974	0.70962	0.00011
20.68	0.70972	0.70967	0.00016
20.64	0.70938	0.70968	0.00017
20.59	0.70992	0.70973	0.00015
20.55	0.70967	0.70970	0.00015
20.50	0.70945	0.70967	0.00016
20.46	0.70970	0.70972	0.00017
20.42	0.70937	0.70974	0.00017
20.37	0.70965	0.70977	0.00015
20.33	0.70964	0.70978	0.00015
20.29	0.71022	0.70980	0.00015
20.24	0.70984	0.70975	0.00012
20.20	0.70979	0.70973	0.00012
20.16	0.70966	0.70974	0.00013
20.11	0.70932	0.70979	0.00014
20.07	0.71001	0.70987	0.00012
20.02	0.70988	0.70988	0.00013
19.98	0.70963	0.70982	0.00018
19.94	0.70975	0.70986	0.00017
19.89	0.70991	0.70986	0.00017
19.85	0.70967	0.70985	0.00018
19.81	0.70967	0.70987	0.00019
19.76	0.70995	0.70990	0.00020
19.72	0.71008	0.70989	0.00022
19.67	0.71014	0.70986	0.00024
19.63	0.71016	0.70978	0.00025
19.59	0.70928	0.70966	0.00023
19.54	0.71000	0.70985	0.00013
19.50	0.70970	0.70970	0.00010
18.80	0.70959	0.70949	0.00008
18.76	0.70944	0.70950	0.00009
18.71	0.70953	0.70952	0.00009
18.67	0.70930	0.70957	0.00014
18.62	0.70969	0.70959	0.00013
18.58	0.70947	0.70960	0.00013
18.54	0.70950	0.70962	0.00013
18.49	0.70931	0.70963	0.00013
18.45	0.70948	0.70966	0.00010
18.41	0.70955	0.70968	0.00010
18.36	0.70971	0.70969	0.00009
18.32	0.70966	0.70967	0.00010
18.28	0.71006	0.70964	0.00011
18.23	0.70950	0.70966	0.00013
18.19	0.70975	0.70970	0.00014
18.14	0.70964	0.70972	0.00015
18.10	0.70968	0.70975	0.00016
18.06	0.70961	0.70978	0.00016

18.01	0.70968	0.70976	0.00017
17.97	0.70963	0.70977	0.00017
17.93	0.70948	0.70979	0.00017
17.88	0.70941	0.70983	0.00016
17.84	0.71018	0.70986	0.00014
17.79	0.70996	0.70979	0.00014
17.75	0.70992	0.70976	0.00013
17.71	0.70999	0.70976	0.00014
17.66	0.70996	0.70974	0.00013
17.62	0.70939	0.70973	0.00012
17.58	0.70975	0.70978	0.00010
17.53	0.70984	0.70977	0.00010
17.49	0.70995	0.70978	0.00010
17.44	0.70962	0.70977	0.00010
17.40	0.70948	0.70977	0.00009
17.36	0.70966	0.70982	0.00007
17.31	0.70999	0.70980	0.00010
17.27	0.70976	0.70976	0.00009
17.23	0.70988	0.70973	0.00011
17.18	0.70982	0.70977	0.00015
17.14	0.70971	0.70978	0.00015
17.09	0.70990	0.70977	0.00015
17.05	0.70984	0.70975	0.00015
17.01	0.70966	0.70976	0.00015
16.96	0.70994	0.70979	0.00015
16.92	0.70945	0.70978	0.00015
16.88	0.70967	0.70980	0.00014
16.83	0.70946	0.70984	0.00015
16.79	0.71022	0.70983	0.00016
16.74	0.70992	0.70978	0.00014
16.70	0.70965	0.70972	0.00017
16.66	0.70971	0.70973	0.00016
16.61	0.70994	0.70976	0.00017
16.57	0.70990	0.70973	0.00017
16.53	0.70987	0.70966	0.00020
16.48	0.70962	0.70967	0.00021
16.44	0.71012	0.70964	0.00022
16.40	0.70934	0.70960	0.00020
16.35	0.70977	0.70960	0.00020
16.31	0.70928	0.70958	0.00019
16.26	0.70977	0.70961	0.00018
16.22	0.70999	0.70961	0.00018
16.18	0.70966	0.70961	0.00018
16.13	0.70915	0.70962	0.00018
16.09	0.71003	0.70968	0.00015
16.05	0.70927	0.70962	0.00014
16.00	0.70969	0.70969	0.00013
15.96	0.70935	0.70964	0.00015
15.91	0.70956	0.70969	0.00014
15.87	0.70964	0.70968	0.00015

15.83	0.70975	0.70970	0.00015
15.78	0.71001	0.70972	0.00016
15.74	0.70970	0.70971	0.00015
15.70	0.70975	0.70970	0.00015
15.65	0.70946	0.70971	0.00016
15.61	0.70995	0.70974	0.00015
15.56	0.70926	0.70967	0.00018
15.52	0.70981	0.70972	0.00015
15.48	0.70946	0.70971	0.00015
15.43	0.70980	0.70972	0.00014
15.39	0.71001	0.70968	0.00016
15.35	0.70988	0.70965	0.00014
15.30	0.70965	0.70968	0.00017
15.26	0.70986	0.70968	0.00017
15.21	0.70977	0.70969	0.00017
15.17	0.70917	0.70971	0.00018
15.13	0.70978	0.70975	0.00014
15.08	0.70972	0.70971	0.00016
15.04	0.70960	0.70971	0.00016
15.00	0.70937	0.70972	0.00016
14.95	0.70966	0.70976	0.00014
14.91	0.71018	0.70978	0.00014
14.86	0.70970	0.70980	0.00016
14.82	0.70990	0.70987	0.00021
14.78	0.70999	0.70984	0.00021
14.73	0.70959	0.70981	0.00021
14.69	0.70935	0.70983	0.00021
14.65	0.70971	0.70984	0.00020
14.60	0.70979	0.70984	0.00020
14.56	0.70971	0.70986	0.00020
14.52	0.70991	0.70980	0.00025
14.47	0.71033	0.70976	0.00025
14.43	0.71044	0.70970	0.00022
14.38	0.70959	0.70962	0.00014
14.34	0.70972	0.70961	0.00015
14.30	0.70979	0.70963	0.00016
14.25	0.70947	0.70961	0.00016
14.21	0.70967	0.70963	0.00015
14.17	0.70997	0.70966	0.00016
14.12	0.70913	0.70969	0.00020
14.08	0.70949	0.70978	0.00017
14.03	0.70975	0.70980	0.00016
13.99	0.70966	0.70982	0.00016
13.95	0.70944	0.70983	0.00016
13.90	0.70993	0.70985	0.00014
13.86	0.70962	0.70984	0.00014
13.82	0.70965	0.70981	0.00017
13.77	0.70993	0.70983	0.00016
13.73	0.71028	0.70979	0.00018
13.68	0.71011	0.70971	0.00015

13.64	0.70969	0.70969	0.00013
13.60	0.70990	0.70971	0.00014
13.55	0.70976	0.70966	0.00014
13.51	0.70968	0.70966	0.00014
13.47	0.70978	0.70969	0.00016
13.42	0.70932	0.70965	0.00017
13.38	0.70990	0.70971	0.00016
13.33	0.70945	0.70969	0.00016
13.29	0.70947	0.70971	0.00015
13.25	0.70992	0.70973	0.00014
13.20	0.70989	0.70972	0.00014
13.16	0.70946	0.70968	0.00014
13.12	0.70974	0.70970	0.00013
13.07	0.71001	0.70970	0.00013
13.03	0.70932	0.70969	0.00011
12.98	0.70993	0.70979	0.00014
12.94	0.70969	0.70978	0.00014
12.90	0.70968	0.70980	0.00014
12.85	0.70962	0.70978	0.00016
12.81	0.70986	0.70980	0.00015
12.77	0.70954	0.70980	0.00015
12.72	0.70961	0.70981	0.00014
12.68	0.70978	0.70981	0.00015
12.64	0.70983	0.70973	0.00021
12.59	0.71032	0.70974	0.00021
12.55	0.70986	0.70971	0.00018
12.50	0.70994	0.70969	0.00018
12.46	0.70946	0.70965	0.00017
12.42	0.70979	0.70969	0.00017
12.37	0.70986	0.70969	0.00017
12.33	0.70970	0.70967	0.00016
12.29	0.70953	0.70969	0.00017
12.24	0.70906	0.70969	0.00017
12.20	0.70989	0.70974	0.00010
12.15	0.70999	0.70973	0.00010
12.11	0.70966	0.70968	0.00008
12.07	0.70956	0.70967	0.00009
12.02	0.70987	0.70971	0.00010
11.98	0.70978	0.70974	0.00013
11.94	0.70971	0.70970	0.00015
11.89	0.70986	0.70968	0.00015
11.85	0.70958	0.70968	0.00015
11.80	0.70952	0.70973	0.00017
11.76	0.70973	0.70973	0.00017
11.72	0.70957	0.70971	0.00017
11.67	0.70949	0.70978	0.00019
11.63	0.70996	0.70979	0.00019
11.59	0.71016	0.70976	0.00019
11.54	0.70942	0.70971	0.00017
11.50	0.70954	0.70977	0.00016

11.45	0.70979	0.70982	0.00016
11.41	0.71009	0.70980	0.00017
11.37	0.70955	0.70975	0.00016
11.32	0.70957	0.70974	0.00016
11.28	0.71023	0.70973	0.00017
11.24	0.70956	0.70970	0.00014
11.19	0.70966	0.70967	0.00016
11.15	0.70970	0.70965	0.00016
11.11	0.71003	0.70965	0.00016
11.06	0.71002	0.70957	0.00016
11.02	0.70956	0.70954	0.00013
10.97	0.70964	0.70956	0.00014
10.93	0.70948	0.70954	0.00015
10.89	0.70946	0.70961	0.00020
10.84	0.70991	0.70967	0.00021
10.80	0.70930	0.70966	0.00020
10.76	0.70943	0.70978	0.00025
10.71	0.70969	0.70982	0.00023
10.67	0.70921	0.70984	0.00023
10.62	0.70971	0.70987	0.00020
10.58	0.70983	0.70985	0.00021
10.54	0.70942	0.70985	0.00021
10.49	0.71020	0.70991	0.00019
10.45	0.71000	0.70985	0.00019
10.41	0.70978	0.70984	0.00018
10.36	0.71051	0.70988	0.00020
10.32	0.70987	0.70974	0.00019
10.27	0.70986	0.70971	0.00019
10.23	0.70950	0.70970	0.00019
10.19	0.70957	0.70973	0.00018
10.14	0.70976	0.70973	0.00018
10.10	0.71004	0.70977	0.00021
10.06	0.70957	0.70977	0.00021
10.01	0.70992	0.70981	0.00021
9.97	0.71016	0.70979	0.00021
9.92	0.70913	0.70978	0.00020
9.88	0.70963	0.70980	0.00017
9.84	0.70971	0.70982	0.00016
9.79	0.70982	0.70981	0.00017
9.75	0.70951	0.70982	0.00017
9.71	0.71019	0.70983	0.00017
9.66	0.71005	0.70979	0.00015
9.62	0.71002	0.70977	0.00014
9.57	0.70972	0.70976	0.00013
9.53	0.71003	0.70981	0.00016
9.49	0.70935	0.70979	0.00015
9.44	0.70981	0.70983	0.00011
9.40	0.70961	0.70984	0.00011
9.36	0.70997	0.70982	0.00014
9.31	0.70956	0.70976	0.00016

9.27	0.70982	0.70980	0.00015
9.23	0.70984	0.70977	0.00016
9.18	0.70988	0.70978	0.00016
9.14	0.71020	0.70980	0.00017
9.09	0.70981	0.70974	0.00015
9.05	0.70983	0.70977	0.00016
9.01	0.70991	0.70979	0.00017
8.96	0.70940	0.70980	0.00017
8.92	0.70939	0.70984	0.00015
8.88	0.70991	0.70992	0.00013
8.83	0.70956	0.70992	0.00013
8.79	0.70994	0.70996	0.00010
8.74	0.71004	0.70996	0.00010
8.70	0.70963	0.70995	0.00010
8.66	0.71006	0.70996	0.00008
8.61	0.71006	0.70992	0.00010
8.57	0.71000	0.70987	0.00011
8.53	0.70986	0.70986	0.00011
8.48	0.71018	0.70986	0.00011
8.44	0.70989	0.70981	0.00008
8.39	0.70990	0.70980	0.00008
8.35	0.71002	0.70977	0.00009
8.31	0.70989	0.70972	0.00008
8.26	0.70976	0.70975	0.00013
8.22	0.70959	0.70975	0.00013
8.18	0.70965	0.70976	0.00012
8.09	0.70984	0.70976	0.00012
8.04	0.70975	0.70971	0.00014
8.00	0.70982	0.70971	0.00014
7.96	0.70957	0.70971	0.00014
7.91	0.70956	0.70969	0.00015
7.87	0.71021	0.70970	0.00015
7.83	0.70979	0.70966	0.00010
7.78	0.70966	0.70963	0.00010
7.74	0.70979	0.70961	0.00010
7.69	0.70963	0.70958	0.00010
7.65	0.70937	0.70960	0.00011
7.61	0.70974	0.70967	0.00012
7.56	0.70976	0.70966	0.00012
7.52	0.70939	0.70969	0.00015
7.48	0.70964	0.70972	0.00013
7.43	0.70980	0.70975	0.00014
7.39	0.70950	0.70979	0.00016
7.35	0.70951	0.70978	0.00017
7.30	0.70950	0.70980	0.00016
7.26	0.70982	0.70983	0.00014
7.21	0.71002	0.70987	0.00016
7.17	0.70964	0.70980	0.00018
7.13	0.71008	0.70981	0.00018
7.08	0.70968	0.70980	0.00017

7.04	0.70996	0.70981	0.00017
7.00	0.71017	0.70980	0.00017
6.95	0.70946	0.70978	0.00015
6.91	0.70964	0.70982	0.00014
6.86	0.70985	0.70986	0.00014
6.82	0.71019	0.70987	0.00014
6.78	0.70936	0.70982	0.00012
6.73	0.70973	0.70984	0.00010
6.69	0.70993	0.70988	0.00012
6.65	0.70979	0.70986	0.00013
6.60	0.70992	0.70988	0.00013
6.56	0.70990	0.70986	0.00013
6.51	0.70985	0.70982	0.00014
6.47	0.71006	0.70979	0.00016
6.43	0.70999	0.70977	0.00015
6.38	0.70970	0.70974	0.00014
6.34	0.70953	0.70974	0.00014
6.30	0.71019	0.70975	0.00013
6.25	0.70965	0.70973	0.00011
6.21	0.70997	0.70974	0.00011
6.16	0.70976	0.70968	0.00012
6.12	0.70954	0.70969	0.00012
6.08	0.70951	0.70970	0.00012
6.03	0.70987	0.70973	0.00011
5.99	0.70965	0.70973	0.00011
5.95	0.70967	0.70972	0.00012
5.90	0.70967	0.70976	0.00014
5.86	0.71005	0.70979	0.00014
5.81	0.70965	0.70976	0.00012
5.77	0.70938	0.70976	0.00013
5.73	0.70987	0.70977	0.00011
5.68	0.70966	0.70978	0.00012
5.64	0.70983	0.70977	0.00012
5.60	0.70986	0.70979	0.00013
5.55	0.70958	0.70976	0.00013
5.51	0.71008	0.70984	0.00016
5.47	0.70993	0.70981	0.00015
5.42	0.70978	0.70978	0.00015
5.38	0.70962	0.70980	0.00016
5.33	0.70949	0.70986	0.00017
5.29	0.70994	0.70991	0.00015
5.25	0.70962	0.70990	0.00015
5.20	0.70998	0.70995	0.00014
5.16	0.70963	0.70992	0.00014
5.12	0.71032	0.70997	0.00013
5.07	0.70979	0.70995	0.00012
5.03	0.70965	0.70997	0.00011
4.98	0.71000	0.70997	0.00011
4.94	0.71018	0.70999	0.00012
4.90	0.70996	0.70994	0.00012

4.85	0.70991	0.70996	0.00013
4.81	0.71004	0.71002	0.00016
4.77	0.70971	0.70996	0.00019
4.72	0.71014	0.70999	0.00018
4.68	0.71012	0.71001	0.00019
4.63	0.70996	0.70999	0.00019
4.59	0.70963	0.71000	0.00019
4.55	0.71022	0.71001	0.00018
4.50	0.70976	0.71000	0.00018
4.46	0.71016	0.70999	0.00019
4.42	0.71042	0.70991	0.00022
4.37	0.70948	0.70985	0.00019
4.33	0.71006	0.70986	0.00018
4.28	0.71033	0.70981	0.00019
4.24	0.70992	0.70972	0.00015
4.20	0.70999	0.70971	0.00015
4.15	0.70981	0.70967	0.00014
4.11	0.71012	0.70964	0.00014
4.07	0.70964	0.70959	0.00009
4.02	0.70934	0.70957	0.00009
3.98	0.70982	0.70960	0.00008
3.93	0.70958	0.70958	0.00006
3.89	0.70953	0.70959	0.00006
3.85	0.70950	0.70959	0.00006
3.80	0.70979	0.70958	0.00007
3.76	0.70962	0.70957	0.00006
3.72	0.70947	0.70954	0.00008
3.67	0.70958	0.70953	0.00008
3.63	0.70949	0.70946	0.00015
3.59	0.70962	0.70945	0.00015
3.54	0.70963	0.70942	0.00014
3.50	0.70965	0.70943	0.00015
3.45	0.70955	0.70939	0.00015
3.41	0.70939	0.70941	0.00016
3.37	0.70969	0.70943	0.00016
3.32	0.70931	0.70942	0.00016
3.28	0.70939	0.70944	0.00016
3.24	0.70892	0.70941	0.00017
3.19	0.70935	0.70944	0.00014
3.15	0.70932	0.70940	0.00017
3.10	0.70975	0.70942	0.00016
3.06	0.70924	0.70941	0.00016
3.02	0.70973	0.70945	0.00016
2.97	0.70959	0.70945	0.00016
2.93	0.70961	0.70941	0.00017
2.89	0.70946	0.70938	0.00016
2.84	0.70917	0.70935	0.00017
2.80	0.70917	0.70940	0.00018
2.75	0.70899	0.70942	0.00017
2.71	0.70946	0.70949	0.00015

2.67	0.70968	0.70947	0.00016
2.62	0.70966	0.70946	0.00016
2.58	0.70975	0.70944	0.00015
2.54	0.70921	0.70945	0.00016
2.49	0.70922	0.70948	0.00015
2.45	0.70918	0.70948	0.00016
2.40	0.70971	0.70951	0.00014
2.36	0.70931	0.70951	0.00014
2.32	0.70973	0.70951	0.00014
2.27	0.70924	0.70950	0.00013
2.23	0.70960	0.70951	0.00012
2.19	0.70945	0.70952	0.00013
2.14	0.70983	0.70950	0.00015
2.10	0.70956	0.70947	0.00013
2.05	0.70915	0.70946	0.00013
2.01	0.70949	0.70951	0.00011
1.97	0.70970	0.70953	0.00012
1.92	0.70935	0.70951	0.00011
1.88	0.70960	0.70955	0.00011
1.84	0.70935	0.70956	0.00012
1.79	0.70976	0.70959	0.00011
1.75	0.70921	0.70956	0.00010
1.71	0.70953	0.70960	0.00007
1.66	0.70942	0.70957	0.00011
1.62	0.70965	0.70957	0.00010
1.57	0.70970	0.70956	0.00010
1.53	0.70955	0.70956	0.00010
1.49	0.70970	0.70953	0.00011
1.44	0.70975	0.70950	0.00011
1.40	0.70959	0.70946	0.00010
1.36	0.70943	0.70945	0.00009
1.31	0.70964	0.70943	0.00010
1.27	0.70921	0.70943	0.00010
1.22	0.70948	0.70943	0.00010
1.18	0.70958	0.70947	0.00015
1.14	0.70964	0.70945	0.00015
1.09	0.70930	0.70941	0.00015
1.05	0.70942	0.70946	0.00017
1.01	0.70931	0.70946	0.00017
0.96	0.70945	0.70947	0.00017
0.92	0.70923	0.70945	0.00017
0.87	0.70965	0.70945	0.00017
0.83	0.70921	0.70941	0.00017
0.79	0.70995	0.70944	0.00016
0.74	0.70930	0.70932	0.00017
0.70	0.70926	0.70933	0.00017
0.66	0.70985	0.70938	0.00019
0.61	0.70935	0.70930	0.00017
0.57	0.70940	0.70932	0.00017
0.52	0.70930	0.70932	0.00017

0.48	0.70924	0.70934	0.00018
0.44	0.70926	0.70936	0.00018
0.39	0.70953	0.70937	0.00018
0.35	0.70876	0.70935	0.00019
0.31	0.70939	0.70944	0.00013
0.26	0.70975	0.70944	0.00014
0.22	0.70907	0.70938	0.00012
0.17	0.70947	0.70946	0.00005
0.13	0.70939	0.70946	0.00006
0.09	0.70956	0.70949	0.00006
0.04	0.70942		

ARB 25.2.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
44.50	0.70852	0.70856	0.00007
44.45	0.70878	0.70859	0.00008
44.39	0.70844	0.70855	0.00007
44.34	0.70846	0.70856	0.00007
44.29	0.70846	0.70860	0.00008
44.23	0.70847	0.70861	0.00007
44.18	0.70863	0.70861	0.00007
44.12	0.70869	0.70861	0.00007
44.07	0.70863	0.70862	0.00007
44.02	0.70858	0.70862	0.00007
43.96	0.70874	0.70866	0.00011
43.91	0.70843	0.70864	0.00011
43.86	0.70856	0.70866	0.00010
43.80	0.70878	0.70869	0.00010
43.75	0.70863	0.70866	0.00010
43.69	0.70845	0.70865	0.00010
43.64	0.70865	0.70869	0.00010
43.59	0.70872	0.70872	0.00011
43.53	0.70861	0.70871	0.00011
43.48	0.70900	0.70871	0.00011
43.43	0.70853	0.70866	0.00010
43.37	0.70865	0.70866	0.00010
43.32	0.70885	0.70869	0.00012
43.27	0.70853	0.70865	0.00012
43.21	0.70858	0.70867	0.00012
43.16	0.70884	0.70865	0.00013
43.10	0.70891	0.70865	0.00013
43.05	0.70857	0.70863	0.00012
43.00	0.70868	0.70864	0.00012
42.94	0.70842	0.70862	0.00012
42.89	0.70854	0.70864	0.00011
42.84	0.70899	0.70863	0.00011
42.78	0.70847	0.70861	0.00008
42.73	0.70868	0.70862	0.00008
42.67	0.70842	0.70860	0.00008
42.62	0.70878	0.70859	0.00009
42.57	0.70877	0.70859	0.00009
42.51	0.70865	0.70859	0.00009
42.46	0.70850	0.70864	0.00013
42.41	0.70858	0.70867	0.00013
42.35	0.70848	0.70866	0.00014
42.30	0.70874	0.70867	0.00013
42.25	0.70862	0.70866	0.00013
42.19	0.70850	0.70865	0.00014
42.14	0.70834	0.70866	0.00013
42.08	0.70875	0.70868	0.00012
42.03	0.70880	0.70867	0.00012

41.98	0.70906	0.70865	0.00012
41.92	0.70884	0.70861	0.00007
41.87	0.70846	0.70859	0.00006
41.82	0.70862	0.70856	0.00008
41.76	0.70863	0.70856	0.00008
41.71	0.70850	0.70854	0.00008
41.66	0.70865	0.70856	0.00008
41.60	0.70845	0.70856	0.00009
41.55	0.70865	0.70858	0.00008
41.49	0.70866	0.70859	0.00009
41.44	0.70867	0.70858	0.00009
41.39	0.70856	0.70860	0.00011
41.33	0.70825	0.70865	0.00014
41.28	0.70856	0.70868	0.00010
41.23	0.70850	0.70868	0.00011
41.17	0.70862	0.70870	0.00010
41.12	0.70870	0.70869	0.00011
41.06	0.70862	0.70869	0.00011
41.01	0.70874	0.70867	0.00012
40.96	0.70857	0.70867	0.00012
40.90	0.70889	0.70868	0.00012
40.85	0.70903	0.70867	0.00011
40.80	0.70860	0.70861	0.00009
40.74	0.70853	0.70861	0.00009
40.69	0.70868	0.70863	0.00009
40.64	0.70850	0.70860	0.00010
40.58	0.70874	0.70863	0.00010
40.53	0.70839	0.70862	0.00010
40.47	0.70878	0.70864	0.00009
40.42	0.70868	0.70862	0.00008
40.37	0.70879	0.70863	0.00008
40.31	0.70840	0.70860	0.00008
40.26	0.70866	0.70860	0.00008
40.21	0.70870	0.70857	0.00009
40.15	0.70841	0.70857	0.00009
40.10	0.70872	0.70856	0.00010
40.04	0.70869	0.70851	0.00011
39.99	0.70858	0.70850	0.00010
39.94	0.70861	0.70852	0.00011
39.88	0.70872	0.70853	0.00012
39.83	0.70848	0.70853	0.00012
39.78	0.70843	0.70858	0.00015
39.72	0.70837	0.70861	0.00015
39.67	0.70867	0.70864	0.00014
39.62	0.70830	0.70865	0.00014
39.56	0.70825	0.70868	0.00012
39.51	0.70864	0.70873	0.00007
39.45	0.70871	0.70875	0.00007
39.40	0.70879	0.70871	0.00011
39.35	0.70864	0.70871	0.00011

39.29	0.70900	0.70872	0.00011
39.24	0.70872	0.70869	0.00009
39.19	0.70872	0.70865	0.00012
39.13	0.70870	0.70864	0.00012
39.08	0.70862	0.70863	0.00012
39.02	0.70871	0.70863	0.00012
38.97	0.70890	0.70862	0.00012
38.92	0.70833	0.70858	0.00010
38.86	0.70879	0.70860	0.00008
38.81	0.70866	0.70858	0.00007
38.76	0.70873	0.70856	0.00008
38.70	0.70832	0.70854	0.00007
38.65	0.70861	0.70858	0.00005
38.60	0.70866	0.70857	0.00005
38.54	0.70857	0.70858	0.00006
38.49	0.70863	0.70856	0.00007
38.43	0.70850	0.70855	0.00007
38.38	0.70855	0.70860	0.00011
38.33	0.70861	0.70859	0.00011
38.27	0.70842	0.70863	0.00013
38.22	0.70853	0.70869	0.00014
38.17	0.70869	0.70868	0.00014
38.11	0.70856	0.70870	0.00015
38.06	0.70875	0.70875	0.00016
38.00	0.70841	0.70875	0.00016
37.95	0.70851	0.70879	0.00014
37.90	0.70900	0.70881	0.00012
37.84	0.70849	0.70877	0.00012
37.79	0.70894	0.70879	0.00011
37.74	0.70900	0.70877	0.00011
37.68	0.70850	0.70873	0.00010
37.63	0.70890	0.70874	0.00009
37.58	0.70903	0.70874	0.00008
37.52	0.70875	0.70870	0.00005
37.47	0.70879	0.70871	0.00006
37.41	0.70876	0.70865	0.00011
37.36	0.70859	0.70865	0.00011
37.31	0.70867	0.70864	0.00011
37.25	0.70874	0.70865	0.00011
37.20	0.70858	0.70868	0.00014
37.15	0.70862	0.70869	0.00014
37.09	0.70883	0.70871	0.00014
37.04	0.70865	0.70868	0.00014
36.98	0.70885	0.70869	0.00014
36.93	0.70824	0.70867	0.00014
36.88	0.70869	0.70875	0.00012
36.82	0.70853	0.70876	0.00012
36.77	0.70873	0.70876	0.00012
36.72	0.70909	0.70876	0.00012
36.66	0.70862	0.70873	0.00009

36.61	0.70883	0.70873	0.00009
36.56	0.70860	0.70875	0.00010
36.50	0.70875	0.70875	0.00009
36.45	0.70861	0.70874	0.00010
36.39	0.70905	0.70876	0.00010
36.34	0.70878	0.70871	0.00007
36.29	0.70858	0.70869	0.00008
36.23	0.70875	0.70870	0.00007
36.18	0.70876	0.70868	0.00007
36.13	0.70865	0.70864	0.00010
36.07	0.70893	0.70863	0.00010
36.02	0.70868	0.70858	0.00008
35.97	0.70856	0.70858	0.00008
35.91	0.70881	0.70857	0.00008
35.86	0.70859	0.70856	0.00007
35.80	0.70858	0.70856	0.00007
35.75	0.70864	0.70857	0.00007
35.70	0.70863	0.70860	0.00010
35.64	0.70834	0.70860	0.00010
35.59	0.70851	0.70860	0.00010
35.54	0.70847	0.70862	0.00009
35.48	0.70862	0.70864	0.00009
35.43	0.70851	0.70866	0.00009
35.37	0.70871	0.70867	0.00009
35.32	0.70857	0.70866	0.00009
35.27	0.70872	0.70866	0.00009
35.21	0.70888	0.70864	0.00010
35.16	0.70867	0.70859	0.00009
35.11	0.70835	0.70858	0.00008
35.05	0.70866	0.70858	0.00008
35.00	0.70870	0.70856	0.00009
34.95	0.70880	0.70855	0.00009
34.89	0.70860	0.70853	0.00007
34.84	0.70864	0.70851	0.00007
34.78	0.70858	0.70850	0.00006
34.73	0.70848	0.70853	0.00009
34.68	0.70845	0.70857	0.00011
34.62	0.70852	0.70858	0.00011
34.57	0.70835	0.70860	0.00011
34.52	0.70842	0.70863	0.00009
34.46	0.70867	0.70863	0.00009
34.41	0.70858	0.70860	0.00011
34.35	0.70842	0.70859	0.00011
34.30	0.70856	0.70862	0.00010
34.25	0.70885	0.70863	0.00010
34.19	0.70884	0.70862	0.00010
34.14	0.70859	0.70862	0.00009
34.09	0.70872	0.70862	0.00009
34.03	0.70863	0.70859	0.00010
33.98	0.70842	0.70856	0.00011

33.93	0.70834	0.70855	0.00012
33.87	0.70854	0.70857	0.00011
33.82	0.70867	0.70855	0.00012
33.76	0.70868	0.70854	0.00011
33.71	0.70877	0.70852	0.00011
33.66	0.70878	0.70851	0.00010
33.60	0.70869	0.70849	0.00008
33.55	0.70835	0.70849	0.00009
33.50	0.70837	0.70850	0.00008
33.44	0.70835	0.70851	0.00008
33.39	0.70848	0.70852	0.00007
33.33	0.70837	0.70849	0.00010
33.28	0.70854	0.70851	0.00009
33.23	0.70854	0.70853	0.00011
33.17	0.70860	0.70850	0.00012
33.12	0.70858	0.70848	0.00012
33.07	0.70877	0.70847	0.00012
33.01	0.70844	0.70841	0.00011
32.96	0.70843	0.70841	0.00011
32.91	0.70847	0.70840	0.00011
32.85	0.70820	0.70841	0.00011
32.80	0.70853	0.70845	0.00011
32.74	0.70876	0.70843	0.00011
32.69	0.70821	0.70837	0.00008
32.64	0.70843	0.70837	0.00009
32.58	0.70841	0.70839	0.00010
32.53	0.70825	0.70840	0.00010
32.48	0.70839	0.70842	0.00010
32.42	0.70832	0.70841	0.00011
32.37	0.70853	0.70844	0.00012
32.31	0.70861	0.70843	0.00011
32.26	0.70833	0.70841	0.00011
32.21	0.70820	0.70842	0.00011
32.15	0.70820	0.70841	0.00012
32.10	0.70862	0.70844	0.00011
32.05	0.70850	0.70842	0.00010
31.99	0.70852	0.70843	0.00011
31.94	0.70823	0.70840	0.00011
31.89	0.70867	0.70842	0.00010
31.83	0.70847	0.70840	0.00009
31.78	0.70841	0.70839	0.00009
31.72	0.70838	0.70837	0.00010
31.67	0.70808	0.70838	0.00010
31.62	0.70852	0.70848	0.00014
31.56	0.70838	0.70846	0.00014
31.51	0.70861	0.70848	0.00014
31.46	0.70829	0.70848	0.00014
31.40	0.70841	0.70850	0.00014
31.35	0.70846	0.70852	0.00014
31.29	0.70834	0.70854	0.00014

31.24	0.70819	0.70854	0.00014
31.19	0.70855	0.70860	0.00012
31.13	0.70900	0.70859	0.00013
31.08	0.70840	0.70857	0.00011
31.03	0.70858	0.70859	0.00010
30.97	0.70861	0.70857	0.00011
30.92	0.70841	0.70855	0.00012
30.87	0.70865	0.70858	0.00012
30.81	0.70862	0.70858	0.00012
30.76	0.70835	0.70860	0.00014
30.70	0.70880	0.70864	0.00013
30.65	0.70842	0.70863	0.00012
30.60	0.70885	0.70866	0.00011
30.54	0.70863	0.70861	0.00011
30.49	0.70835	0.70864	0.00013
30.44	0.70838	0.70868	0.00011
30.38	0.70875	0.70870	0.00010
30.33	0.70861	0.70870	0.00010
30.28	0.70891	0.70869	0.00010
30.22	0.70873	0.70863	0.00011
30.17	0.70870	0.70863	0.00011
30.11	0.70869	0.70860	0.00012
30.06	0.70841	0.70861	0.00012
30.01	0.70893	0.70861	0.00011
29.95	0.70867	0.70853	0.00012
29.90	0.70856	0.70849	0.00013
29.85	0.70875	0.70845	0.00014
29.79	0.70854	0.70844	0.00013
29.74	0.70833	0.70846	0.00015
29.68	0.70872	0.70847	0.00014
29.63	0.70845	0.70844	0.00013
29.58	0.70872	0.70845	0.00013
29.52	0.70843	0.70842	0.00012
29.47	0.70815	0.70841	0.00012
29.42	0.70825	0.70844	0.00011
29.36	0.70819	0.70849	0.00012
29.31	0.70863	0.70856	0.00012
29.26	0.70874	0.70855	0.00012
29.20	0.70844	0.70856	0.00013
29.15	0.70839	0.70860	0.00014
29.09	0.70855	0.70864	0.00013
29.04	0.70841	0.70867	0.00013
28.99	0.70832	0.70870	0.00012
28.93	0.70843	0.70872	0.00009
28.88	0.70884	0.70874	0.00007
28.83	0.70882	0.70874	0.00007
28.77	0.70857	0.70871	0.00008
28.72	0.70887	0.70871	0.00008
28.66	0.70882	0.70868	0.00008
28.61	0.70882	0.70864	0.00009

28.56	0.70877	0.70861	0.00008
28.50	0.70873	0.70863	0.00010
28.45	0.70855	0.70860	0.00011
28.40	0.70862	0.70860	0.00011
28.34	0.70879	0.70862	0.00012
28.29	0.70854	0.70865	0.00015
28.24	0.70863	0.70866	0.00015
28.18	0.70849	0.70868	0.00015
28.13	0.70842	0.70870	0.00015
28.07	0.70857	0.70874	0.00014
28.02	0.70895	0.70873	0.00015
27.97	0.70839	0.70868	0.00015
27.91	0.70857	0.70873	0.00014
27.86	0.70884	0.70873	0.00014
27.81	0.70912	0.70870	0.00014
27.75	0.70860	0.70866	0.00011
27.70	0.70883	0.70869	0.00011
27.64	0.70871	0.70867	0.00011
27.59	0.70886	0.70865	0.00012
27.54	0.70844	0.70859	0.00012
27.48	0.70841	0.70858	0.00013
27.43	0.70889	0.70862	0.00013
27.38	0.70859	0.70857	0.00012
27.32	0.70856	0.70857	0.00012
27.27	0.70867	0.70858	0.00012
27.22	0.70889	0.70857	0.00012
27.16	0.70863	0.70854	0.00010
27.11	0.70849	0.70852	0.00009
27.05	0.70830	0.70852	0.00009
27.00	0.70838	0.70851	0.00011
26.95	0.70879	0.70852	0.00010
26.89	0.70840	0.70848	0.00009
26.84	0.70857	0.70850	0.00009
26.79	0.70871	0.70851	0.00009
26.73	0.70853	0.70849	0.00008
26.68	0.70857	0.70850	0.00008
26.62	0.70846	0.70851	0.00009
26.57	0.70850	0.70854	0.00010
26.52	0.70819	0.70856	0.00011
26.46	0.70850	0.70861	0.00007
26.41	0.70841	0.70865	0.00009
26.36	0.70853	0.70867	0.00008
26.30	0.70871	0.70870	0.00008
26.25	0.70852	0.70868	0.00008
26.20	0.70857	0.70867	0.00009
26.14	0.70870	0.70868	0.00009
26.09	0.70872	0.70870	0.00010
26.03	0.70872	0.70867	0.00011
25.98	0.70870	0.70864	0.00012
25.93	0.70894	0.70859	0.00016

25.87	0.70856	0.70856	0.00014
25.82	0.70881	0.70863	0.00020
25.77	0.70859	0.70858	0.00020
25.71	0.70841	0.70860	0.00021
25.66	0.70867	0.70866	0.00021
25.60	0.70888	0.70862	0.00022
25.55	0.70842	0.70856	0.00023
25.50	0.70843	0.70858	0.00022
25.44	0.70816	0.70862	0.00022
25.39	0.70865	0.70868	0.00020
25.34	0.70928	0.70866	0.00021
25.28	0.70831	0.70860	0.00015
25.23	0.70880	0.70862	0.00014
25.18	0.70896	0.70860	0.00013
25.12	0.70832	0.70856	0.00011
25.07	0.70828	0.70863	0.00014
25.01	0.70859	0.70869	0.00011
24.96	0.70880	0.70868	0.00012
24.91	0.70876	0.70866	0.00012
24.85	0.70847	0.70867	0.00012
24.80	0.70867	0.70870	0.00012
24.75	0.70850	0.70868	0.00013
24.69	0.70868	0.70868	0.00013
24.64	0.70852	0.70867	0.00013
24.59	0.70907	0.70870	0.00013
24.53	0.70880	0.70867	0.00010
24.48	0.70854	0.70864	0.00010
24.42	0.70857	0.70866	0.00010
24.37	0.70887	0.70867	0.00010
24.32	0.70882	0.70865	0.00010
24.26	0.70840	0.70866	0.00010
24.21	0.70853	0.70871	0.00009
24.16	0.70858	0.70871	0.00009
24.10	0.70882	0.70873	0.00008
24.05	0.70878	0.70872	0.00008
23.99	0.70851	0.70871	0.00008
23.94	0.70876	0.70871	0.00008
23.89	0.70858	0.70870	0.00008
23.83	0.70876	0.70868	0.00009
23.78	0.70891	0.70866	0.00010
23.73	0.70884	0.70864	0.00009
23.67	0.70858	0.70864	0.00009
23.62	0.70878	0.70867	0.00010
23.57	0.70872	0.70864	0.00010
23.51	0.70871	0.70861	0.00010
23.46	0.70852	0.70860	0.00010
23.40	0.70858	0.70861	0.00010
23.35	0.70845	0.70862	0.00010
23.30	0.70847	0.70863	0.00010
23.24	0.70873	0.70862	0.00010

23.19	0.70884	0.70863	0.00011
23.14	0.70888	0.70860	0.00010
23.08	0.70851	0.70857	0.00009
23.03	0.70842	0.70861	0.00010
22.97	0.70859	0.70865	0.00010
22.92	0.70863	0.70863	0.00011
22.87	0.70869	0.70864	0.00011
22.81	0.70853	0.70864	0.00011
22.76	0.70840	0.70864	0.00011
22.71	0.70884	0.70864	0.00011
22.65	0.70848	0.70863	0.00010
22.60	0.70863	0.70864	0.00009
22.55	0.70889	0.70862	0.00010
22.49	0.70878	0.70861	0.00009
22.44	0.70846	0.70859	0.00008
22.38	0.70873	0.70861	0.00008
22.33	0.70863	0.70859	0.00007
22.28	0.70855	0.70862	0.00010
22.22	0.70841	0.70863	0.00010
22.17	0.70873	0.70869	0.00012
22.12	0.70859	0.70868	0.00012
22.06	0.70844	0.70869	0.00012
22.01	0.70878	0.70872	0.00010
21.95	0.70862	0.70869	0.00012
21.90	0.70863	0.70868	0.00012
21.85	0.70856	0.70866	0.00013
21.79	0.70893	0.70869	0.00013
21.74	0.70860	0.70863	0.00014
21.69	0.70905	0.70862	0.00014
21.63	0.70855	0.70856	0.00011
21.58	0.70872	0.70855	0.00011
21.53	0.70877	0.70856	0.00012
21.47	0.70843	0.70854	0.00011
21.42	0.70861	0.70856	0.00011
21.36	0.70842	0.70855	0.00011
21.31	0.70884	0.70855	0.00011
21.26	0.70835	0.70853	0.00008
21.20	0.70848	0.70857	0.00009
21.15	0.70846	0.70854	0.00011
21.10	0.70842	0.70854	0.00011
21.04	0.70883	0.70857	0.00011
20.99	0.70855	0.70854	0.00010
20.93	0.70864	0.70855	0.00010
20.88	0.70846	0.70855	0.00010
20.83	0.70848	0.70859	0.00012
20.77	0.70858	0.70860	0.00012
20.72	0.70877	0.70862	0.00012
20.67	0.70822	0.70862	0.00012
20.61	0.70844	0.70865	0.00008
20.56	0.70872	0.70868	0.00007

20.51	0.70858	0.70865	0.00009
20.45	0.70866	0.70862	0.00012
20.40	0.70857	0.70865	0.00013
20.34	0.70888	0.70866	0.00013
20.29	0.70856	0.70864	0.00012
20.24	0.70877	0.70865	0.00012
20.18	0.70876	0.70862	0.00013
20.13	0.70857	0.70861	0.00012
20.08	0.70877	0.70862	0.00012
20.02	0.70838	0.70861	0.00012
19.97	0.70829	0.70863	0.00011
19.91	0.70893	0.70866	0.00008
19.86	0.70870	0.70862	0.00006
19.81	0.70871	0.70859	0.00006
19.75	0.70866	0.70859	0.00006
19.70	0.70845	0.70858	0.00005
19.65	0.70864	0.70862	0.00008
19.59	0.70872	0.70862	0.00008
19.54	0.70866	0.70860	0.00008
19.49	0.70854	0.70858	0.00008
19.43	0.70856	0.70859	0.00008
19.38	0.70854	0.70862	0.00010
19.32	0.70846	0.70864	0.00010
19.27	0.70864	0.70866	0.00010
19.22	0.70856	0.70863	0.00011
19.16	0.70892	0.70865	0.00011
19.11	0.70857	0.70863	0.00009
19.06	0.70851	0.70863	0.00009
19.00	0.70851	0.70864	0.00009
18.95	0.70858	0.70863	0.00009
18.90	0.70889	0.70863	0.00009
18.84	0.70880	0.70863	0.00009
18.79	0.70858	0.70862	0.00009
18.73	0.70842	0.70864	0.00009
18.68	0.70872	0.70864	0.00008
18.63	0.70871	0.70862	0.00009
18.57	0.70863	0.70859	0.00010
18.52	0.70856	0.70858	0.00010
18.47	0.70846	0.70857	0.00010
18.41	0.70852	0.70859	0.00010
18.36	0.70886	0.70858	0.00011
18.30	0.70876	0.70858	0.00010
18.25	0.70872	0.70853	0.00010
18.20	0.70850	0.70856	0.00013
18.14	0.70848	0.70858	0.00013
18.09	0.70837	0.70858	0.00013
18.04	0.70857	0.70861	0.00012
17.98	0.70842	0.70863	0.00013
17.93	0.70871	0.70869	0.00013
17.88	0.70844	0.70867	0.00014

17.82	0.70880	0.70868	0.00013
17.77	0.70833	0.70872	0.00016
17.71	0.70895	0.70875	0.00014
17.66	0.70870	0.70873	0.00013
17.61	0.70850	0.70875	0.00013
17.55	0.70869	0.70878	0.00012
17.50	0.70880	0.70877	0.00013
17.45	0.70895	0.70874	0.00014
17.39	0.70850	0.70871	0.00013
17.34	0.70859	0.70875	0.00013
17.28	0.70916	0.70873	0.00015
17.23	0.70864	0.70867	0.00011
17.18	0.70877	0.70864	0.00013
17.12	0.70888	0.70864	0.00013
17.07	0.70883	0.70861	0.00012
17.02	0.70858	0.70861	0.00012
16.96	0.70849	0.70865	0.00015
16.91	0.70863	0.70866	0.00014
16.86	0.70891	0.70866	0.00014
16.80	0.70837	0.70862	0.00013
16.75	0.70862	0.70865	0.00012
16.69	0.70829	0.70866	0.00012
16.64	0.70877	0.70871	0.00009
16.59	0.70865	0.70868	0.00010
16.53	0.70875	0.70869	0.00010
16.48	0.70904	0.70868	0.00010
16.43	0.70856	0.70865	0.00007
16.37	0.70862	0.70871	0.00011
16.32	0.70851	0.70876	0.00014
16.26	0.70873	0.70877	0.00013
16.21	0.70868	0.70875	0.00014
16.16	0.70877	0.70879	0.00015
16.10	0.70846	0.70878	0.00015
16.05	0.70877	0.70878	0.00014
16.00	0.70871	0.70875	0.00016
15.94	0.70872	0.70872	0.00017
15.89	0.70913	0.70873	0.00017
15.84	0.70910	0.70866	0.00015
15.78	0.70864	0.70865	0.00014
15.73	0.70853	0.70867	0.00014
15.67	0.70905	0.70868	0.00014
15.62	0.70867	0.70861	0.00013
15.57	0.70850	0.70862	0.00013
15.51	0.70846	0.70862	0.00013
15.46	0.70843	0.70863	0.00012
15.41	0.70873	0.70864	0.00012
15.35	0.70851	0.70865	0.00012
15.30	0.70901	0.70866	0.00012
15.24	0.70879	0.70860	0.00010
15.19	0.70864	0.70857	0.00009

15.14	0.70834	0.70857	0.00009
15.08	0.70873	0.70860	0.00008
15.03	0.70860	0.70858	0.00007
14.98	0.70852	0.70860	0.00008
14.92	0.70856	0.70862	0.00008
14.87	0.70884	0.70866	0.00011
14.82	0.70855	0.70867	0.00012
14.76	0.70846	0.70870	0.00012
14.71	0.70845	0.70875	0.00012
14.65	0.70863	0.70876	0.00010
14.60	0.70867	0.70878	0.00010
14.55	0.70851	0.70877	0.00011
14.49	0.70879	0.70878	0.00009
14.44	0.70870	0.70876	0.00010
14.39	0.70896	0.70876	0.00010
14.33	0.70895	0.70877	0.00011
14.28	0.70890	0.70874	0.00010
14.22	0.70890	0.70872	0.00010
14.17	0.70862	0.70871	0.00009
14.12	0.70881	0.70873	0.00009
14.06	0.70851	0.70869	0.00010
14.01	0.70869	0.70871	0.00009
13.96	0.70856	0.70873	0.00010
13.90	0.70873	0.70874	0.00010
13.85	0.70901	0.70873	0.00010
13.80	0.70867	0.70871	0.00008
13.74	0.70875	0.70867	0.00012
13.69	0.70875	0.70865	0.00012
13.63	0.70880	0.70865	0.00012
13.58	0.70845	0.70860	0.00013
13.53	0.70868	0.70865	0.00014
13.47	0.70893	0.70867	0.00015
13.42	0.70860	0.70865	0.00014
13.37	0.70867	0.70867	0.00014
13.31	0.70879	0.70870	0.00015
13.26	0.70829	0.70871	0.00016
13.21	0.70855	0.70874	0.00013
13.15	0.70876	0.70877	0.00012
13.10	0.70830	0.70877	0.00012
13.04	0.70892	0.70880	0.00008
12.99	0.70889	0.70876	0.00009
12.94	0.70871	0.70872	0.00011
12.88	0.70885	0.70871	0.00011
12.83	0.70894	0.70869	0.00010
12.78	0.70889	0.70864	0.00009
12.72	0.70861	0.70864	0.00009
12.67	0.70888	0.70866	0.00009
12.61	0.70869	0.70865	0.00008
12.56	0.70862	0.70864	0.00008
12.51	0.70856	0.70863	0.00008

12.45	0.70843	0.70867	0.00010
12.40	0.70862	0.70869	0.00009
12.35	0.70863	0.70869	0.00009
12.29	0.70852	0.70868	0.00010
12.24	0.70887	0.70869	0.00009
12.19	0.70875	0.70865	0.00010
12.13	0.70879	0.70866	0.00011
12.08	0.70858	0.70868	0.00012
12.02	0.70856	0.70870	0.00012
11.97	0.70893	0.70868	0.00013
11.92	0.70869	0.70862	0.00014
11.86	0.70859	0.70861	0.00014
11.81	0.70850	0.70866	0.00016
11.76	0.70868	0.70865	0.00016
11.70	0.70838	0.70865	0.00016
11.65	0.70887	0.70868	0.00015
11.59	0.70897	0.70864	0.00015
11.54	0.70877	0.70863	0.00015
11.49	0.70843	0.70861	0.00015
11.43	0.70830	0.70862	0.00014
11.38	0.70861	0.70865	0.00012
11.33	0.70903	0.70863	0.00013
11.27	0.70844	0.70859	0.00009
11.22	0.70870	0.70859	0.00009
11.17	0.70868	0.70860	0.00010
11.11	0.70845	0.70861	0.00011
11.06	0.70892	0.70863	0.00010
11.00	0.70854	0.70857	0.00009
10.95	0.70855	0.70859	0.00010
10.90	0.70855	0.70860	0.00010
10.84	0.70848	0.70863	0.00011
10.79	0.70856	0.70865	0.00010
10.74	0.70846	0.70864	0.00011
10.68	0.70878	0.70865	0.00011
10.63	0.70886	0.70864	0.00010
10.57	0.70857	0.70861	0.00009
10.52	0.70839	0.70863	0.00009
10.47	0.70874	0.70867	0.00008
10.41	0.70863	0.70868	0.00009
10.36	0.70884	0.70870	0.00009
10.31	0.70870	0.70866	0.00010
10.25	0.70841	0.70863	0.00011
10.20	0.70853	0.70870	0.00013
10.15	0.70873	0.70873	0.00013
10.09	0.70861	0.70873	0.00013
10.04	0.70872	0.70876	0.00013
9.98	0.70879	0.70879	0.00014
9.93	0.70886	0.70875	0.00015
9.88	0.70879	0.70875	0.00015
9.82	0.70847	0.70877	0.00016

9.77	0.70838	0.70877	0.00016
9.72	0.70908	0.70880	0.00013
9.66	0.70886	0.70878	0.00012
9.61	0.70874	0.70879	0.00013
9.55	0.70887	0.70878	0.00013
9.50	0.70903	0.70876	0.00014
9.45	0.70845	0.70870	0.00014
9.39	0.70885	0.70873	0.00013
9.34	0.70894	0.70877	0.00017
9.29	0.70848	0.70875	0.00016
9.23	0.70868	0.70879	0.00015
9.18	0.70885	0.70880	0.00015
9.13	0.70903	0.70878	0.00015
9.07	0.70866	0.70873	0.00015
9.02	0.70859	0.70876	0.00015
8.96	0.70842	0.70878	0.00014
8.91	0.70875	0.70879	0.00014
8.86	0.70927	0.70877	0.00014
8.80	0.70876	0.70870	0.00010
8.75	0.70894	0.70871	0.00010
8.70	0.70872	0.70872	0.00011
8.64	0.70864	0.70868	0.00013
8.59	0.70860	0.70868	0.00013
8.53	0.70888	0.70870	0.00013
8.48	0.70888	0.70869	0.00013
8.43	0.70850	0.70866	0.00013
8.37	0.70858	0.70868	0.00012
8.32	0.70852	0.70868	0.00012
8.27	0.70883	0.70873	0.00013
8.21	0.70903	0.70872	0.00013
8.16	0.70838	0.70868	0.00010
8.11	0.70857	0.70872	0.00008
8.05	0.70879	0.70872	0.00009
8.00	0.70886	0.70869	0.00009
7.94	0.70858	0.70866	0.00009
7.89	0.70866	0.70870	0.00011
7.84	0.70862	0.70867	0.00013
7.78	0.70897	0.70866	0.00013
7.73	0.70872	0.70861	0.00012
7.68	0.70870	0.70861	0.00012
7.62	0.70878	0.70860	0.00011
7.57	0.70851	0.70857	0.00011
7.52	0.70852	0.70859	0.00011
7.46	0.70850	0.70861	0.00011
7.41	0.70900	0.70865	0.00012
7.35	0.70836	0.70866	0.00013
7.30	0.70852	0.70871	0.00012
7.25	0.70853	0.70874	0.00011
7.19	0.70869	0.70878	0.00011
7.14	0.70859	0.70880	0.00011

7.09	0.70848	0.70878	0.00013
7.03	0.70873	0.70879	0.00012
6.98	0.70870	0.70880	0.00012
6.92	0.70892	0.70880	0.00012
6.87	0.70906	0.70878	0.00012
6.82	0.70885	0.70874	0.00010
6.76	0.70886	0.70873	0.00010
6.71	0.70893	0.70872	0.00009
6.66	0.70886	0.70867	0.00009
6.60	0.70839	0.70865	0.00008
6.55	0.70862	0.70868	0.00005
6.50	0.70878	0.70872	0.00007
6.44	0.70875	0.70871	0.00007
6.39	0.70867	0.70872	0.00008
6.33	0.70872	0.70873	0.00008
6.28	0.70874	0.70875	0.00009
6.23	0.70871	0.70875	0.00009
6.17	0.70850	0.70876	0.00009
6.12	0.70865	0.70878	0.00007
6.07	0.70868	0.70879	0.00006
6.01	0.70896	0.70878	0.00007
5.96	0.70870	0.70878	0.00006
5.90	0.70890	0.70878	0.00006
5.85	0.70874	0.70878	0.00006
5.80	0.70891	0.70875	0.00010
5.74	0.70876	0.70874	0.00009
5.69	0.70878	0.70873	0.00009
5.64	0.70872	0.70876	0.00011
5.58	0.70875	0.70872	0.00013
5.53	0.70862	0.70871	0.00013
5.48	0.70891	0.70874	0.00014
5.42	0.70874	0.70871	0.00013
5.37	0.70889	0.70871	0.00013
5.31	0.70839	0.70868	0.00013
5.26	0.70883	0.70868	0.00012
5.21	0.70870	0.70866	0.00012
5.15	0.70901	0.70865	0.00012
5.10	0.70840	0.70863	0.00009
5.05	0.70860	0.70864	0.00008
4.99	0.70890	0.70864	0.00008
4.94	0.70868	0.70863	0.00006
4.88	0.70868	0.70864	0.00008
4.83	0.70856	0.70865	0.00008
4.78	0.70843	0.70867	0.00008
4.72	0.70866	0.70872	0.00007
4.67	0.70862	0.70873	0.00008
4.62	0.70873	0.70877	0.00009
4.56	0.70849	0.70875	0.00011
4.51	0.70869	0.70878	0.00009
4.46	0.70871	0.70877	0.00010

4.40	0.70887	0.70875	0.00011
4.35	0.70874	0.70874	0.00011
4.29	0.70874	0.70874	0.00011
4.24	0.70891	0.70872	0.00011
4.19	0.70881	0.70870	0.00010
4.13	0.70905	0.70869	0.00010
4.08	0.70851	0.70864	0.00007
4.03	0.70877	0.70867	0.00007
3.97	0.70857	0.70866	0.00007
3.92	0.70853	0.70868	0.00007
3.86	0.70878	0.70865	0.00011
3.81	0.70872	0.70864	0.00010
3.76	0.70858	0.70865	0.00011
3.70	0.70870	0.70865	0.00011
3.65	0.70874	0.70867	0.00012
3.60	0.70856	0.70866	0.00012
3.54	0.70881	0.70867	0.00011
3.49	0.70859	0.70865	0.00011
3.44	0.70882	0.70867	0.00011
3.38	0.70826	0.70865	0.00011
3.33	0.70860	0.70871	0.00008
3.27	0.70880	0.70872	0.00008
3.22	0.70865	0.70868	0.00010
3.17	0.70890	0.70866	0.00011
3.11	0.70861	0.70865	0.00010
3.06	0.70862	0.70865	0.00010
3.01	0.70865	0.70869	0.00012
2.95	0.70881	0.70868	0.00012
2.90	0.70856	0.70866	0.00012
2.84	0.70890	0.70867	0.00012
2.79	0.70875	0.70867	0.00012
2.74	0.70841	0.70866	0.00011
2.68	0.70843	0.70867	0.00010
2.63	0.70881	0.70874	0.00012
2.58	0.70862	0.70871	0.00014
2.52	0.70895	0.70871	0.00013
2.47	0.70861	0.70870	0.00013
2.42	0.70853	0.70870	0.00012
2.36	0.70869	0.70870	0.00013
2.31	0.70888	0.70872	0.00013
2.25	0.70866	0.70869	0.00013
2.20	0.70855	0.70870	0.00013
2.15	0.70912	0.70869	0.00013
2.09	0.70844	0.70865	0.00009
2.04	0.70865	0.70868	0.00009
1.99	0.70882	0.70864	0.00012
1.93	0.70867	0.70861	0.00012
1.88	0.70849	0.70859	0.00012
1.83	0.70887	0.70860	0.00012
1.77	0.70858	0.70860	0.00011

1.72	0.70876	0.70858	0.00011
1.66	0.70847	0.70855	0.00011
1.61	0.70869	0.70857	0.00011
1.56	0.70877	0.70856	0.00010
1.50	0.70823	0.70854	0.00009
1.45	0.70853	0.70858	0.00007
1.40	0.70852	0.70857	0.00008
1.34	0.70860	0.70859	0.00009
1.29	0.70878	0.70859	0.00009
1.23	0.70842	0.70857	0.00008
1.18	0.70852	0.70858	0.00007
1.13	0.70866	0.70861	0.00009
1.07	0.70857	0.70861	0.00009
1.02	0.70852	0.70863	0.00009
0.97	0.70869	0.70863	0.00009
0.91	0.70837	0.70861	0.00009
0.86	0.70874	0.70866	0.00008
0.81	0.70867	0.70867	0.00009
0.75	0.70850	0.70871	0.00011
0.70	0.70853	0.70871	0.00011
0.64	0.70886	0.70871	0.00011
0.59	0.70867	0.70869	0.00011
0.54	0.70870	0.70869	0.00011
0.48	0.70854	0.70869	0.00011
0.43	0.70858	0.70871	0.00011
0.38	0.70883	0.70873	0.00012
0.32	0.70887	0.70872	0.00012
0.27	0.70902	0.70868	0.00013
0.21	0.70851	0.70860	0.00005
0.16	0.70857	0.70863	0.00003
0.11	0.70867	0.70866	0.00000
0.05	0.70866		

ARB 26.2.1 (M2?)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
50.72	0.70899	0.70860	0.00018
50.67	0.70869	0.70851	0.00019
50.63	0.70881	0.70849	0.00018
50.59	0.70854	0.70849	0.00018
50.54	0.70817	0.70849	0.00018
50.50	0.70848	0.70851	0.00017
50.46	0.70888	0.70855	0.00018
50.41	0.70811	0.70856	0.00019
50.37	0.70853	0.70861	0.00017
50.33	0.70881	0.70860	0.00017
50.28	0.70811	0.70854	0.00018
50.24	0.70849	0.70860	0.00015
50.20	0.70877	0.70860	0.00015
50.16	0.70855	0.70856	0.00015
50.11	0.70834	0.70859	0.00016
50.07	0.70886	0.70865	0.00016
50.03	0.70899	0.70862	0.00015
49.98	0.70864	0.70858	0.00013
49.94	0.70848	0.70855	0.00014
49.90	0.70823	0.70858	0.00014
49.85	0.70867	0.70861	0.00012
49.81	0.70849	0.70860	0.00012
49.77	0.70838	0.70859	0.00013
49.72	0.70882	0.70860	0.00012
49.68	0.70894	0.70858	0.00011
49.64	0.70858	0.70857	0.00011
49.59	0.70855	0.70859	0.00011
49.55	0.70833	0.70862	0.00012
49.51	0.70877	0.70865	0.00011
49.46	0.70851	0.70862	0.00011
49.42	0.70858	0.70863	0.00010
49.38	0.70839	0.70865	0.00011
49.33	0.70846	0.70867	0.00009
49.29	0.70865	0.70867	0.00009
49.25	0.70890	0.70864	0.00012
49.20	0.70876	0.70861	0.00010
49.16	0.70884	0.70859	0.00009
49.12	0.70864	0.70856	0.00008
49.08	0.70847	0.70858	0.00009
49.03	0.70864	0.70855	0.00013
48.99	0.70873	0.70853	0.00013
48.95	0.70865	0.70853	0.00013
48.90	0.70842	0.70848	0.00015
48.86	0.70834	0.70849	0.00015
48.82	0.70861	0.70851	0.00014
48.77	0.70858	0.70851	0.00014
48.73	0.70855	0.70852	0.00015

48.69	0.70883	0.70852	0.00015
48.64	0.70813	0.70848	0.00013
48.60	0.70849	0.70852	0.00011
48.56	0.70872	0.70855	0.00012
48.51	0.70812	0.70852	0.00012
48.47	0.70851	0.70856	0.00008
48.43	0.70857	0.70859	0.00009
48.38	0.70857	0.70862	0.00010
48.34	0.70873	0.70862	0.00010
48.30	0.70856	0.70859	0.00011
48.25	0.70837	0.70862	0.00012
48.21	0.70861	0.70867	0.00011
48.17	0.70877	0.70865	0.00012
48.12	0.70838	0.70862	0.00013
48.08	0.70858	0.70864	0.00012
48.04	0.70880	0.70864	0.00012
48.00	0.70882	0.70859	0.00013
47.95	0.70862	0.70857	0.00012
47.91	0.70841	0.70856	0.00012
47.87	0.70888	0.70854	0.00013
47.82	0.70886	0.70851	0.00011
47.78	0.70843	0.70845	0.00008
47.74	0.70841	0.70849	0.00011
47.69	0.70862	0.70850	0.00010
47.65	0.70858	0.70848	0.00010
47.61	0.70829	0.70848	0.00010
47.56	0.70858	0.70851	0.00010
47.52	0.70853	0.70851	0.00010
47.48	0.70826	0.70847	0.00012
47.43	0.70850	0.70851	0.00011
47.39	0.70834	0.70852	0.00011
47.35	0.70879	0.70853	0.00010
47.30	0.70846	0.70853	0.00011
47.26	0.70845	0.70854	0.00011
47.22	0.70855	0.70858	0.00012
47.17	0.70867	0.70859	0.00012
47.13	0.70852	0.70858	0.00012
47.09	0.70817	0.70859	0.00012
47.04	0.70864	0.70863	0.00008
47.00	0.70855	0.70862	0.00008
46.96	0.70845	0.70864	0.00008
46.92	0.70885	0.70865	0.00007
46.87	0.70855	0.70864	0.00005
46.83	0.70880	0.70867	0.00007
46.79	0.70868	0.70866	0.00006
46.74	0.70857	0.70867	0.00006
46.70	0.70859	0.70875	0.00015
46.66	0.70866	0.70875	0.00015
46.61	0.70855	0.70878	0.00016
46.57	0.70867	0.70883	0.00016

46.53	0.70862	0.70882	0.00016
46.48	0.70873	0.70884	0.00015
46.44	0.70888	0.70884	0.00016
46.40	0.70870	0.70879	0.00018
46.35	0.70870	0.70879	0.00018
46.31	0.70938	0.70879	0.00018
46.27	0.70858	0.70871	0.00012
46.22	0.70899	0.70873	0.00012
46.18	0.70903	0.70867	0.00012
46.14	0.70860	0.70861	0.00010
46.09	0.70887	0.70862	0.00011
46.05	0.70867	0.70860	0.00009
46.01	0.70841	0.70858	0.00009
45.96	0.70867	0.70859	0.00009
45.92	0.70870	0.70860	0.00009
45.88	0.70859	0.70862	0.00011
45.84	0.70877	0.70862	0.00011
45.79	0.70837	0.70861	0.00011
45.75	0.70846	0.70868	0.00013
45.71	0.70874	0.70869	0.00013
45.66	0.70860	0.70870	0.00013
45.62	0.70850	0.70875	0.00015
45.58	0.70847	0.70873	0.00016
45.53	0.70878	0.70873	0.00016
45.49	0.70892	0.70872	0.00016
45.45	0.70856	0.70871	0.00016
45.40	0.70868	0.70868	0.00019
45.36	0.70911	0.70866	0.00019
45.32	0.70851	0.70861	0.00017
45.27	0.70886	0.70861	0.00017
45.23	0.70909	0.70859	0.00016
45.19	0.70838	0.70854	0.00011
45.14	0.70847	0.70857	0.00011
45.10	0.70863	0.70861	0.00012
45.06	0.70886	0.70861	0.00012
45.01	0.70818	0.70862	0.00013
44.97	0.70857	0.70869	0.00010
44.93	0.70860	0.70871	0.00010
44.88	0.70850	0.70870	0.00011
44.84	0.70863	0.70869	0.00012
44.80	0.70853	0.70867	0.00013
44.76	0.70869	0.70867	0.00013
44.71	0.70888	0.70866	0.00013
44.67	0.70866	0.70864	0.00013
44.63	0.70892	0.70864	0.00013
44.58	0.70893	0.70860	0.00011
44.54	0.70878	0.70858	0.00008
44.50	0.70845	0.70856	0.00007
44.45	0.70837	0.70856	0.00007
44.41	0.70853	0.70857	0.00007

44.37	0.70844	0.70859	0.00008
44.32	0.70862	0.70861	0.00007
44.28	0.70869	0.70865	0.00010
44.24	0.70868	0.70866	0.00011
44.19	0.70856	0.70866	0.00011
44.15	0.70865	0.70865	0.00011
44.11	0.70867	0.70869	0.00013
44.06	0.70844	0.70870	0.00013
44.02	0.70842	0.70869	0.00014
43.98	0.70874	0.70872	0.00012
43.93	0.70869	0.70874	0.00013
43.89	0.70900	0.70869	0.00017
43.85	0.70882	0.70867	0.00016
43.80	0.70859	0.70863	0.00016
43.76	0.70854	0.70863	0.00016
43.72	0.70902	0.70864	0.00016
43.68	0.70873	0.70863	0.00015
43.63	0.70839	0.70860	0.00016
43.59	0.70866	0.70860	0.00016
43.55	0.70898	0.70860	0.00016
43.50	0.70818	0.70855	0.00013
43.46	0.70877	0.70862	0.00011
43.42	0.70848	0.70856	0.00014
43.37	0.70855	0.70858	0.00014
43.33	0.70867	0.70856	0.00015
43.29	0.70890	0.70855	0.00015
43.24	0.70841	0.70850	0.00013
43.20	0.70837	0.70853	0.00014
43.16	0.70869	0.70856	0.00013
43.11	0.70849	0.70856	0.00013
43.07	0.70882	0.70858	0.00013
43.03	0.70818	0.70856	0.00012
42.98	0.70876	0.70861	0.00009
42.94	0.70829	0.70865	0.00014
42.90	0.70859	0.70866	0.00013
42.85	0.70844	0.70870	0.00014
42.81	0.70870	0.70873	0.00013
42.77	0.70870	0.70875	0.00013
42.72	0.70861	0.70874	0.00014
42.68	0.70868	0.70874	0.00014
42.64	0.70861	0.70870	0.00016
42.60	0.70871	0.70877	0.00019
42.55	0.70916	0.70877	0.00019
42.51	0.70839	0.70870	0.00018
42.47	0.70895	0.70874	0.00017
42.42	0.70876	0.70874	0.00017
42.38	0.70888	0.70871	0.00018
42.34	0.70863	0.70868	0.00018
42.29	0.70859	0.70866	0.00018
42.25	0.70835	0.70867	0.00018

42.21	0.70928	0.70866	0.00019
42.16	0.70873	0.70860	0.00013
42.12	0.70847	0.70856	0.00014
42.08	0.70874	0.70858	0.00014
42.03	0.70901	0.70860	0.00015
41.99	0.70844	0.70855	0.00012
41.95	0.70853	0.70862	0.00016
41.90	0.70850	0.70864	0.00016
41.86	0.70862	0.70863	0.00017
41.82	0.70823	0.70864	0.00017
41.77	0.70868	0.70872	0.00016
41.73	0.70837	0.70868	0.00018
41.69	0.70868	0.70871	0.00016
41.64	0.70891	0.70867	0.00018
41.60	0.70858	0.70868	0.00018
41.56	0.70915	0.70867	0.00018
41.52	0.70868	0.70862	0.00015
41.47	0.70838	0.70859	0.00016
41.43	0.70878	0.70858	0.00016
41.39	0.70896	0.70858	0.00016
41.34	0.70828	0.70855	0.00014
41.30	0.70868	0.70856	0.00013
41.26	0.70834	0.70854	0.00013
41.21	0.70893	0.70854	0.00013
41.17	0.70855	0.70850	0.00009
41.13	0.70866	0.70849	0.00009
41.08	0.70834	0.70845	0.00010
41.04	0.70832	0.70845	0.00010
41.00	0.70875	0.70852	0.00014
40.95	0.70862	0.70850	0.00013
40.91	0.70845	0.70846	0.00013
40.87	0.70842	0.70852	0.00018
40.82	0.70836	0.70852	0.00018
40.78	0.70850	0.70855	0.00017
40.74	0.70851	0.70855	0.00017
40.69	0.70821	0.70854	0.00018
40.65	0.70838	0.70856	0.00016
40.61	0.70898	0.70859	0.00016
40.56	0.70852	0.70854	0.00013
40.52	0.70826	0.70855	0.00013
40.48	0.70903	0.70857	0.00012
40.44	0.70845	0.70855	0.00008
40.39	0.70867	0.70857	0.00009
40.35	0.70849	0.70854	0.00009
40.31	0.70838	0.70857	0.00011
40.26	0.70848	0.70857	0.00011
40.22	0.70862	0.70860	0.00012
40.18	0.70848	0.70860	0.00012
40.13	0.70868	0.70863	0.00012
40.09	0.70843	0.70860	0.00013

40.05	0.70878	0.70860	0.00013
40.00	0.70872	0.70858	0.00012
39.96	0.70837	0.70855	0.00012
39.92	0.70880	0.70857	0.00011
39.87	0.70831	0.70857	0.00012
39.83	0.70882	0.70862	0.00011
39.79	0.70864	0.70859	0.00010
39.74	0.70872	0.70860	0.00010
39.70	0.70840	0.70861	0.00011
39.66	0.70839	0.70861	0.00010
39.61	0.70860	0.70863	0.00010
39.57	0.70842	0.70868	0.00014
39.53	0.70860	0.70865	0.00017
39.48	0.70882	0.70864	0.00017
39.44	0.70876	0.70863	0.00017
39.40	0.70856	0.70859	0.00018
39.36	0.70874	0.70859	0.00018
39.31	0.70881	0.70858	0.00017
39.27	0.70844	0.70857	0.00017
39.23	0.70850	0.70857	0.00017
39.18	0.70912	0.70859	0.00017
39.14	0.70811	0.70858	0.00015
39.10	0.70859	0.70862	0.00011
39.05	0.70868	0.70866	0.00013
39.01	0.70832	0.70868	0.00014
38.97	0.70864	0.70871	0.00011
38.92	0.70862	0.70873	0.00011
38.88	0.70873	0.70870	0.00013
38.84	0.70842	0.70870	0.00013
38.79	0.70868	0.70873	0.00012
38.75	0.70899	0.70874	0.00012
38.71	0.70858	0.70869	0.00012
38.66	0.70896	0.70870	0.00011
38.62	0.70885	0.70868	0.00010
38.58	0.70862	0.70864	0.00011
38.53	0.70883	0.70864	0.00011
38.49	0.70837	0.70862	0.00010
38.45	0.70875	0.70863	0.00009
38.40	0.70872	0.70858	0.00011
38.36	0.70874	0.70856	0.00011
38.32	0.70844	0.70854	0.00010
38.28	0.70875	0.70856	0.00010
38.23	0.70878	0.70855	0.00009
38.19	0.70838	0.70853	0.00008
38.15	0.70863	0.70855	0.00007
38.10	0.70861	0.70859	0.00011
38.06	0.70851	0.70860	0.00011
38.02	0.70825	0.70862	0.00011
37.97	0.70851	0.70864	0.00008
37.93	0.70857	0.70864	0.00008

37.89	0.70861	0.70862	0.00010
37.84	0.70862	0.70860	0.00010
37.80	0.70864	0.70858	0.00012
37.76	0.70859	0.70858	0.00012
37.71	0.70894	0.70859	0.00012
37.67	0.70874	0.70856	0.00010
37.63	0.70869	0.70858	0.00011
37.58	0.70849	0.70855	0.00011
37.54	0.70852	0.70854	0.00012
37.50	0.70837	0.70854	0.00012
37.45	0.70843	0.70857	0.00011
37.41	0.70832	0.70854	0.00014
37.37	0.70874	0.70858	0.00013
37.32	0.70865	0.70857	0.00013
37.28	0.70867	0.70857	0.00013
37.24	0.70887	0.70855	0.00013
37.20	0.70842	0.70852	0.00011
37.15	0.70840	0.70853	0.00011
37.11	0.70850	0.70860	0.00014
37.07	0.70869	0.70858	0.00015
37.02	0.70815	0.70857	0.00015
36.98	0.70869	0.70864	0.00012
36.94	0.70866	0.70859	0.00015
36.89	0.70865	0.70860	0.00016
36.85	0.70846	0.70861	0.00016
36.81	0.70858	0.70862	0.00016
36.76	0.70856	0.70863	0.00016
36.72	0.70902	0.70865	0.00016
36.68	0.70833	0.70858	0.00015
36.63	0.70862	0.70861	0.00014
36.59	0.70888	0.70864	0.00015
36.55	0.70817	0.70859	0.00014
36.50	0.70879	0.70865	0.00011
36.46	0.70874	0.70865	0.00011
36.42	0.70848	0.70864	0.00011
36.37	0.70875	0.70866	0.00010
36.33	0.70870	0.70866	0.00010
36.29	0.70835	0.70867	0.00010
36.24	0.70868	0.70873	0.00010
36.20	0.70886	0.70874	0.00010
36.16	0.70842	0.70872	0.00010
36.12	0.70872	0.70877	0.00008
36.07	0.70883	0.70876	0.00009
36.03	0.70862	0.70871	0.00011
35.99	0.70870	0.70869	0.00013
35.94	0.70869	0.70866	0.00014
35.90	0.70878	0.70861	0.00017
35.86	0.70904	0.70859	0.00016
35.81	0.70874	0.70853	0.00013
35.77	0.70863	0.70850	0.00012

35.73	0.70890	0.70852	0.00014
35.68	0.70862	0.70843	0.00015
35.64	0.70836	0.70842	0.00015
35.60	0.70842	0.70841	0.00015
35.55	0.70838	0.70845	0.00017
35.51	0.70823	0.70844	0.00017
35.47	0.70855	0.70850	0.00018
35.42	0.70845	0.70848	0.00018
35.38	0.70843	0.70851	0.00019
35.34	0.70890	0.70852	0.00019
35.29	0.70798	0.70848	0.00017
35.25	0.70847	0.70854	0.00013
35.21	0.70833	0.70857	0.00013
35.16	0.70880	0.70860	0.00012
35.12	0.70826	0.70856	0.00012
35.08	0.70881	0.70861	0.00011
35.04	0.70839	0.70862	0.00012
34.99	0.70877	0.70862	0.00012
34.95	0.70852	0.70859	0.00012
34.91	0.70846	0.70862	0.00012
34.86	0.70862	0.70861	0.00012
34.82	0.70878	0.70857	0.00015
34.78	0.70863	0.70859	0.00017
34.73	0.70834	0.70860	0.00017
34.69	0.70883	0.70864	0.00016
34.65	0.70886	0.70862	0.00016
34.60	0.70839	0.70863	0.00017
34.56	0.70852	0.70866	0.00016
34.52	0.70875	0.70866	0.00016
34.47	0.70838	0.70864	0.00016
34.43	0.70819	0.70865	0.00016
34.39	0.70901	0.70873	0.00014
34.34	0.70873	0.70866	0.00014
34.30	0.70875	0.70866	0.00014
34.26	0.70860	0.70869	0.00015
34.21	0.70899	0.70871	0.00015
34.17	0.70864	0.70868	0.00014
34.13	0.70851	0.70870	0.00014
34.08	0.70859	0.70870	0.00014
34.04	0.70844	0.70870	0.00014
34.00	0.70902	0.70874	0.00012
33.96	0.70835	0.70869	0.00011
33.91	0.70876	0.70875	0.00009
33.87	0.70895	0.70873	0.00009
33.83	0.70884	0.70869	0.00008
33.78	0.70872	0.70870	0.00009
33.74	0.70879	0.70867	0.00010
33.70	0.70852	0.70862	0.00013
33.65	0.70865	0.70863	0.00013
33.61	0.70882	0.70863	0.00013

33.57	0.70854	0.70860	0.00012
33.52	0.70887	0.70864	0.00014
33.48	0.70862	0.70861	0.00013
33.44	0.70857	0.70863	0.00013
33.39	0.70892	0.70863	0.00013
33.35	0.70845	0.70862	0.00012
33.31	0.70824	0.70860	0.00014
33.26	0.70864	0.70864	0.00012
33.22	0.70864	0.70866	0.00013
33.18	0.70850	0.70868	0.00013
33.13	0.70890	0.70871	0.00013
33.09	0.70861	0.70870	0.00012
33.05	0.70879	0.70871	0.00012
33.00	0.70863	0.70872	0.00012
32.96	0.70883	0.70871	0.00013
32.92	0.70824	0.70869	0.00013
32.88	0.70859	0.70868	0.00013
32.83	0.70888	0.70871	0.00014
32.79	0.70884	0.70870	0.00013
32.75	0.70878	0.70868	0.00013
32.70	0.70881	0.70862	0.00017
32.66	0.70874	0.70861	0.00017
32.62	0.70888	0.70859	0.00017
32.57	0.70854	0.70858	0.00016
32.53	0.70856	0.70859	0.00016
32.49	0.70821	0.70861	0.00017
32.44	0.70889	0.70865	0.00014
32.40	0.70870	0.70860	0.00014
32.36	0.70874	0.70860	0.00014
32.31	0.70810	0.70863	0.00016
32.27	0.70878	0.70867	0.00012
32.23	0.70850	0.70869	0.00012
32.18	0.70883	0.70868	0.00013
32.14	0.70863	0.70868	0.00013
32.10	0.70872	0.70873	0.00015
32.05	0.70864	0.70875	0.00015
32.01	0.70840	0.70874	0.00016
31.97	0.70869	0.70876	0.00015
31.92	0.70904	0.70874	0.00016
31.88	0.70852	0.70870	0.00014
31.84	0.70889	0.70872	0.00014
31.80	0.70846	0.70869	0.00013
31.75	0.70884	0.70872	0.00013
31.71	0.70906	0.70871	0.00014
31.67	0.70897	0.70865	0.00011
31.62	0.70850	0.70860	0.00007
31.58	0.70859	0.70862	0.00007
31.54	0.70848	0.70863	0.00008
31.49	0.70867	0.70868	0.00006
31.45	0.70878	0.70868	0.00009

31.41	0.70858	0.70858	0.00006
30.97	0.70907	0.70878	0.00017
30.93	0.70833	0.70876	0.00015
30.89	0.70886	0.70877	0.00015
30.84	0.70862	0.70872	0.00016
30.80	0.70894	0.70871	0.00016
30.76	0.70911	0.70871	0.00016
30.72	0.70842	0.70865	0.00013
30.67	0.70888	0.70865	0.00014
30.63	0.70867	0.70859	0.00015
30.59	0.70889	0.70859	0.00014
30.54	0.70888	0.70857	0.00013
30.50	0.70840	0.70856	0.00012
30.46	0.70841	0.70857	0.00012
30.41	0.70855	0.70857	0.00012
30.37	0.70887	0.70859	0.00012
30.33	0.70854	0.70859	0.00011
30.28	0.70839	0.70864	0.00015
30.24	0.70827	0.70867	0.00014
30.20	0.70867	0.70872	0.00010
30.15	0.70868	0.70875	0.00011
30.11	0.70879	0.70876	0.00011
30.07	0.70848	0.70871	0.00014
30.02	0.70849	0.70876	0.00013
29.98	0.70876	0.70879	0.00012
29.94	0.70878	0.70878	0.00013
29.89	0.70906	0.70881	0.00014
29.85	0.70877	0.70878	0.00013
29.81	0.70873	0.70877	0.00013
29.76	0.70893	0.70877	0.00013
29.72	0.70881	0.70873	0.00014
29.68	0.70835	0.70866	0.00017
29.64	0.70898	0.70869	0.00016
29.59	0.70878	0.70869	0.00015
29.55	0.70860	0.70863	0.00018
29.51	0.70910	0.70865	0.00019
29.46	0.70878	0.70864	0.00018
29.42	0.70868	0.70865	0.00018
29.38	0.70867	0.70863	0.00018
29.33	0.70853	0.70860	0.00019
29.29	0.70816	0.70861	0.00019
29.25	0.70865	0.70864	0.00016
29.20	0.70890	0.70860	0.00018
29.16	0.70819	0.70860	0.00018
29.12	0.70885	0.70866	0.00016
29.07	0.70901	0.70862	0.00015
29.03	0.70881	0.70861	0.00014
28.99	0.70855	0.70861	0.00014
28.94	0.70833	0.70864	0.00015
28.90	0.70861	0.70869	0.00014

28.86	0.70850	0.70872	0.00014
28.81	0.70826	0.70873	0.00013
28.77	0.70886	0.70874	0.00012
28.73	0.70878	0.70873	0.00012
28.68	0.70851	0.70869	0.00013
28.64	0.70894	0.70871	0.00013
28.60	0.70874	0.70867	0.00012
28.56	0.70891	0.70867	0.00012
28.51	0.70874	0.70860	0.00014
28.47	0.70892	0.70862	0.00016
28.43	0.70867	0.70855	0.00016
28.38	0.70837	0.70857	0.00017
28.34	0.70870	0.70863	0.00018
28.30	0.70838	0.70863	0.00018
28.25	0.70878	0.70865	0.00017
28.21	0.70850	0.70863	0.00017
28.17	0.70872	0.70864	0.00017
28.12	0.70820	0.70862	0.00017
28.08	0.70895	0.70865	0.00014
28.04	0.70823	0.70863	0.00013
27.99	0.70886	0.70864	0.00011
27.95	0.70893	0.70863	0.00010
27.91	0.70875	0.70858	0.00008
27.86	0.70859	0.70857	0.00007
27.82	0.70855	0.70862	0.00013
27.78	0.70861	0.70862	0.00013
27.73	0.70850	0.70862	0.00013
27.69	0.70854	0.70867	0.00014
27.65	0.70875	0.70867	0.00015
27.60	0.70836	0.70868	0.00015
27.56	0.70868	0.70874	0.00014
27.52	0.70851	0.70875	0.00014
27.48	0.70859	0.70875	0.00014
27.43	0.70910	0.70874	0.00015
27.39	0.70856	0.70871	0.00013
27.35	0.70864	0.70870	0.00014
27.30	0.70900	0.70870	0.00014
27.26	0.70850	0.70865	0.00012
27.22	0.70881	0.70866	0.00012
27.17	0.70902	0.70868	0.00013
27.13	0.70873	0.70864	0.00011
27.09	0.70857	0.70869	0.00016
27.04	0.70841	0.70870	0.00016
27.00	0.70887	0.70874	0.00015
26.96	0.70849	0.70872	0.00014
26.91	0.70863	0.70874	0.00014
26.87	0.70851	0.70873	0.00014
26.83	0.70857	0.70873	0.00014
26.78	0.70896	0.70880	0.00017
26.74	0.70868	0.70876	0.00017

26.70	0.70923	0.70872	0.00020
26.65	0.70867	0.70867	0.00017
26.61	0.70882	0.70866	0.00017
26.57	0.70862	0.70866	0.00017
26.52	0.70865	0.70867	0.00017
26.48	0.70858	0.70863	0.00019
26.44	0.70847	0.70865	0.00019
26.40	0.70928	0.70866	0.00019
26.35	0.70863	0.70856	0.00014
26.31	0.70826	0.70857	0.00015
26.27	0.70875	0.70861	0.00013
26.22	0.70854	0.70862	0.00013
26.18	0.70878	0.70864	0.00013
26.14	0.70876	0.70861	0.00013
26.09	0.70825	0.70859	0.00013
26.05	0.70882	0.70862	0.00010
26.01	0.70856	0.70859	0.00009
25.96	0.70829	0.70864	0.00012
25.92	0.70871	0.70867	0.00010
25.88	0.70865	0.70865	0.00010
25.83	0.70883	0.70864	0.00010
25.79	0.70871	0.70866	0.00012
25.75	0.70850	0.70870	0.00016
25.70	0.70861	0.70875	0.00016
25.66	0.70856	0.70880	0.00017
25.62	0.70853	0.70880	0.00017
25.57	0.70900	0.70881	0.00016
25.53	0.70856	0.70877	0.00016
25.49	0.70858	0.70878	0.00015
25.44	0.70851	0.70878	0.00016
25.40	0.70902	0.70877	0.00016
25.36	0.70916	0.70872	0.00016
25.32	0.70899	0.70866	0.00013
25.27	0.70906	0.70866	0.00012
25.23	0.70855	0.70861	0.00008
25.19	0.70865	0.70860	0.00009
25.14	0.70863	0.70859	0.00009
25.10	0.70868	0.70856	0.00010
25.06	0.70857	0.70856	0.00010
25.01	0.70842	0.70860	0.00012
24.97	0.70851	0.70863	0.00012
24.93	0.70858	0.70868	0.00014
24.88	0.70891	0.70870	0.00014
24.84	0.70860	0.70872	0.00016
24.80	0.70847	0.70874	0.00016
24.75	0.70858	0.70874	0.00016
24.71	0.70831	0.70873	0.00016
24.67	0.70867	0.70875	0.00015
24.62	0.70893	0.70869	0.00020
24.58	0.70871	0.70869	0.00020

24.54	0.70903	0.70869	0.00020
24.49	0.70879	0.70864	0.00019
24.45	0.70913	0.70860	0.00019
24.41	0.70877	0.70855	0.00015
24.36	0.70843	0.70852	0.00014
24.32	0.70850	0.70853	0.00014
24.28	0.70850	0.70855	0.00015
24.24	0.70807	0.70860	0.00017
24.19	0.70892	0.70862	0.00015
24.15	0.70873	0.70856	0.00014
24.11	0.70855	0.70854	0.00014
24.06	0.70844	0.70855	0.00014
24.02	0.70861	0.70857	0.00014
23.98	0.70850	0.70855	0.00014
23.93	0.70844	0.70859	0.00015
23.89	0.70876	0.70861	0.00015
23.85	0.70899	0.70861	0.00015
23.80	0.70822	0.70858	0.00013
23.76	0.70835	0.70860	0.00010
23.72	0.70855	0.70864	0.00009
23.67	0.70864	0.70864	0.00009
23.63	0.70866	0.70860	0.00012
23.59	0.70839	0.70860	0.00012
23.54	0.70885	0.70859	0.00013
23.50	0.70872	0.70862	0.00017
23.46	0.70874	0.70865	0.00018
23.41	0.70871	0.70863	0.00018
23.37	0.70845	0.70860	0.00019
23.33	0.70868	0.70863	0.00019
23.28	0.70861	0.70859	0.00020
23.24	0.70819	0.70866	0.00025
23.20	0.70864	0.70870	0.00023
23.16	0.70834	0.70866	0.00025
23.11	0.70917	0.70871	0.00024
23.07	0.70900	0.70865	0.00022
23.03	0.70856	0.70862	0.00020
22.98	0.70840	0.70864	0.00020
22.94	0.70873	0.70867	0.00020
22.90	0.70822	0.70866	0.00020
22.85	0.70935	0.70867	0.00018
22.81	0.70855	0.70860	0.00011
22.77	0.70829	0.70863	0.00012
22.72	0.70884	0.70868	0.00010
22.68	0.70860	0.70869	0.00012
22.64	0.70870	0.70869	0.00012
22.59	0.70871	0.70869	0.00012
22.55	0.70868	0.70868	0.00012
22.51	0.70868	0.70867	0.00012
22.46	0.70833	0.70866	0.00012
22.42	0.70860	0.70865	0.00014

22.38	0.70891	0.70863	0.00014
22.33	0.70871	0.70860	0.00013
22.29	0.70901	0.70863	0.00015
22.25	0.70852	0.70863	0.00014
22.20	0.70872	0.70865	0.00014
22.16	0.70861	0.70868	0.00016
22.12	0.70860	0.70870	0.00016
22.08	0.70857	0.70873	0.00017
22.03	0.70821	0.70875	0.00016
21.99	0.70844	0.70880	0.00011
21.95	0.70865	0.70882	0.00009
21.90	0.70898	0.70878	0.00015
21.86	0.70896	0.70879	0.00015
21.82	0.70877	0.70875	0.00015
21.77	0.70903	0.70873	0.00015
21.73	0.70874	0.70868	0.00014
21.69	0.70890	0.70868	0.00014
21.64	0.70880	0.70864	0.00014
21.60	0.70876	0.70865	0.00015
21.56	0.70865	0.70864	0.00015
21.51	0.70821	0.70865	0.00015
21.47	0.70903	0.70869	0.00012
21.43	0.70858	0.70867	0.00010
21.38	0.70860	0.70864	0.00012
21.34	0.70853	0.70867	0.00013
21.30	0.70874	0.70872	0.00014
21.25	0.70845	0.70871	0.00014
21.21	0.70897	0.70871	0.00014
21.17	0.70863	0.70872	0.00015
21.12	0.70881	0.70872	0.00015
21.08	0.70860	0.70873	0.00016
21.04	0.70877	0.70874	0.00015
21.00	0.70832	0.70878	0.00019
20.95	0.70885	0.70886	0.00016
20.91	0.70904	0.70884	0.00016
20.87	0.70867	0.70887	0.00018
20.82	0.70846	0.70888	0.00018
20.78	0.70904	0.70893	0.00015
20.74	0.70860	0.70888	0.00017
20.69	0.70896	0.70889	0.00016
20.65	0.70866	0.70889	0.00016
20.61	0.70925	0.70885	0.00020
20.56	0.70906	0.70886	0.00021
20.52	0.70870	0.70885	0.00021
20.48	0.70926	0.70887	0.00020
20.43	0.70879	0.70888	0.00022
20.39	0.70895	0.70885	0.00023
20.35	0.70852	0.70886	0.00023
20.30	0.70874	0.70885	0.00024
20.26	0.70896	0.70888	0.00024

20.22	0.70824	0.70886	0.00024
20.17	0.70935	0.70895	0.00021
20.13	0.70895	0.70885	0.00022
20.09	0.70889	0.70883	0.00022
20.04	0.70940	0.70883	0.00022
20.00	0.70849	0.70876	0.00018
19.96	0.70905	0.70877	0.00017
19.92	0.70843	0.70874	0.00016
19.87	0.70903	0.70880	0.00016
19.83	0.70875	0.70873	0.00017
19.79	0.70916	0.70871	0.00018
19.74	0.70836	0.70870	0.00017
19.70	0.70875	0.70871	0.00016
19.66	0.70892	0.70867	0.00017
19.61	0.70868	0.70865	0.00016
19.57	0.70857	0.70860	0.00018
19.53	0.70873	0.70860	0.00018
19.48	0.70909	0.70859	0.00018
19.44	0.70833	0.70857	0.00016
19.40	0.70855	0.70860	0.00015
19.35	0.70905	0.70861	0.00015
19.31	0.70843	0.70860	0.00015
19.27	0.70842	0.70862	0.00014
19.22	0.70866	0.70862	0.00015
19.18	0.70823	0.70862	0.00015
19.14	0.70850	0.70868	0.00012
19.09	0.70862	0.70871	0.00012
19.05	0.70893	0.70864	0.00020
19.01	0.70864	0.70864	0.00020
18.96	0.70859	0.70865	0.00020
18.92	0.70901	0.70863	0.00020
18.88	0.70864	0.70859	0.00019
18.84	0.70838	0.70862	0.00020
18.79	0.70866	0.70867	0.00019
18.75	0.70886	0.70868	0.00019
18.71	0.70881	0.70863	0.00020
18.66	0.70792	0.70861	0.00020
18.62	0.70891	0.70870	0.00013
18.58	0.70869	0.70868	0.00012
18.53	0.70839	0.70868	0.00012
18.49	0.70866	0.70872	0.00010
18.45	0.70890	0.70878	0.00015
18.40	0.70886	0.70871	0.00019
18.36	0.70880	0.70870	0.00019
18.32	0.70836	0.70869	0.00019
18.27	0.70862	0.70874	0.00017
18.23	0.70883	0.70880	0.00020
18.19	0.70866	0.70882	0.00020
18.14	0.70871	0.70879	0.00021
18.10	0.70877	0.70879	0.00021

18.06	0.70931	0.70879	0.00021
18.01	0.70819	0.70875	0.00018
17.97	0.70874	0.70881	0.00013
17.93	0.70867	0.70881	0.00013
17.88	0.70887	0.70882	0.00013
17.84	0.70921	0.70882	0.00013
17.80	0.70902	0.70878	0.00010
17.76	0.70844	0.70877	0.00009
17.71	0.70872	0.70875	0.00012
17.67	0.70873	0.70876	0.00013
17.63	0.70893	0.70876	0.00013
17.58	0.70875	0.70871	0.00014
17.54	0.70880	0.70871	0.00014
17.50	0.70871	0.70870	0.00014
17.45	0.70885	0.70868	0.00014
17.41	0.70887	0.70870	0.00015
17.37	0.70887	0.70869	0.00015
17.32	0.70823	0.70870	0.00015
17.28	0.70884	0.70881	0.00017
17.24	0.70875	0.70881	0.00017
17.19	0.70840	0.70889	0.00021
17.15	0.70878	0.70896	0.00019
17.11	0.70872	0.70893	0.00020
17.06	0.70854	0.70895	0.00020
17.02	0.70897	0.70902	0.00018
16.98	0.70884	0.70898	0.00020
16.93	0.70889	0.70897	0.00020
16.89	0.70938	0.70897	0.00020
16.85	0.70884	0.70894	0.00018
16.80	0.70951	0.70893	0.00019
16.76	0.70910	0.70886	0.00014
16.72	0.70852	0.70878	0.00016
16.68	0.70891	0.70885	0.00017
16.63	0.70922	0.70883	0.00017
16.59	0.70862	0.70882	0.00016
16.55	0.70875	0.70887	0.00016
16.50	0.70890	0.70888	0.00016
16.46	0.70907	0.70891	0.00017
16.42	0.70871	0.70888	0.00017
16.37	0.70877	0.70886	0.00018
16.33	0.70836	0.70885	0.00018
16.29	0.70919	0.70890	0.00014
16.24	0.70872	0.70882	0.00016
16.20	0.70907	0.70886	0.00017
16.16	0.70915	0.70885	0.00016
16.11	0.70887	0.70880	0.00015
16.07	0.70914	0.70879	0.00015
16.03	0.70881	0.70880	0.00015
15.98	0.70853	0.70881	0.00015
15.94	0.70868	0.70886	0.00015

15.90	0.70886	0.70883	0.00017
15.85	0.70840	0.70881	0.00018
15.81	0.70910	0.70888	0.00016
15.77	0.70894	0.70883	0.00016
15.72	0.70867	0.70883	0.00016
15.68	0.70880	0.70883	0.00016
15.64	0.70916	0.70879	0.00017
15.60	0.70895	0.70875	0.00015
15.55	0.70906	0.70872	0.00014
15.51	0.70839	0.70874	0.00017
15.47	0.70862	0.70879	0.00015
15.42	0.70909	0.70880	0.00015
15.38	0.70866	0.70876	0.00013
15.34	0.70890	0.70875	0.00014
15.29	0.70865	0.70875	0.00014
15.25	0.70848	0.70879	0.00014
15.21	0.70869	0.70884	0.00013
15.16	0.70866	0.70885	0.00013
15.12	0.70927	0.70883	0.00014
15.08	0.70884	0.70876	0.00012
15.03	0.70880	0.70876	0.00012
14.99	0.70868	0.70873	0.00014
14.95	0.70856	0.70873	0.00014
14.90	0.70887	0.70876	0.00014
14.86	0.70901	0.70876	0.00014
14.82	0.70901	0.70870	0.00014
14.77	0.70873	0.70870	0.00014
14.73	0.70853	0.70869	0.00014
14.69	0.70850	0.70874	0.00015
14.64	0.70893	0.70877	0.00014
14.60	0.70841	0.70878	0.00015
14.56	0.70876	0.70880	0.00014
14.52	0.70883	0.70883	0.00014
14.47	0.70884	0.70881	0.00015
14.43	0.70841	0.70887	0.00019
14.39	0.70904	0.70890	0.00017
14.34	0.70865	0.70885	0.00018
14.30	0.70898	0.70886	0.00018
14.26	0.70880	0.70883	0.00018
14.21	0.70911	0.70886	0.00018
14.17	0.70857	0.70884	0.00017
14.13	0.70903	0.70880	0.00022
14.08	0.70869	0.70877	0.00022
14.04	0.70943	0.70878	0.00022
14.00	0.70875	0.70872	0.00016
13.95	0.70853	0.70877	0.00019
13.91	0.70868	0.70880	0.00019
13.87	0.70873	0.70887	0.00022
13.82	0.70908	0.70889	0.00021
13.78	0.70893	0.70883	0.00022

13.74	0.70811	0.70879	0.00023
13.69	0.70874	0.70882	0.00020
13.65	0.70885	0.70885	0.00020
13.61	0.70879	0.70882	0.00022
13.56	0.70923	0.70885	0.00023
13.52	0.70889	0.70879	0.00021
13.48	0.70937	0.70876	0.00022
13.44	0.70888	0.70869	0.00017
13.39	0.70846	0.70868	0.00016
13.35	0.70857	0.70871	0.00016
13.31	0.70839	0.70872	0.00016
13.26	0.70911	0.70877	0.00014
13.22	0.70846	0.70871	0.00012
13.18	0.70912	0.70880	0.00015
13.13	0.70866	0.70880	0.00015
13.09	0.70854	0.70880	0.00015
13.05	0.70871	0.70882	0.00014
13.00	0.70874	0.70882	0.00014
12.96	0.70882	0.70885	0.00014
12.92	0.70863	0.70884	0.00015
12.87	0.70888	0.70886	0.00014
12.83	0.70859	0.70884	0.00014
12.79	0.70929	0.70887	0.00013
12.74	0.70915	0.70884	0.00010
12.70	0.70871	0.70883	0.00008
12.66	0.70871	0.70883	0.00008
12.61	0.70874	0.70887	0.00009
12.57	0.70900	0.70893	0.00013
12.53	0.70873	0.70889	0.00014
12.48	0.70878	0.70892	0.00014
12.44	0.70872	0.70892	0.00014
12.40	0.70892	0.70895	0.00013
12.36	0.70894	0.70898	0.00014
12.31	0.70905	0.70899	0.00014
12.27	0.70873	0.70898	0.00014
12.23	0.70906	0.70901	0.00014
12.18	0.70937	0.70900	0.00015
12.14	0.70863	0.70895	0.00012
12.10	0.70904	0.70900	0.00009
12.05	0.70878	0.70900	0.00010
12.01	0.70897	0.70905	0.00008
11.97	0.70922	0.70908	0.00009
11.92	0.70908	0.70901	0.00006
11.88	0.70894	0.70894	0.00008
11.10	0.70899	0.70874	0.00011
11.06	0.70880	0.70874	0.00010
11.02	0.70871	0.70868	0.00014
10.97	0.70857	0.70866	0.00014
10.93	0.70861	0.70871	0.00016
10.89	0.70865	0.70873	0.00016

10.84	0.70849	0.70873	0.00016
10.80	0.70895	0.70880	0.00017
10.76	0.70888	0.70883	0.00019
10.71	0.70880	0.70883	0.00019
10.67	0.70891	0.70880	0.00021
10.63	0.70826	0.70881	0.00021
10.58	0.70851	0.70881	0.00020
10.54	0.70904	0.70885	0.00019
10.50	0.70883	0.70883	0.00018
10.45	0.70864	0.70878	0.00021
10.41	0.70918	0.70881	0.00021
10.37	0.70929	0.70880	0.00020
10.32	0.70890	0.70873	0.00017
10.28	0.70850	0.70872	0.00017
10.24	0.70893	0.70874	0.00016
10.20	0.70832	0.70876	0.00018
10.15	0.70889	0.70884	0.00015
10.11	0.70884	0.70881	0.00016
10.07	0.70832	0.70882	0.00016
10.02	0.70893	0.70881	0.00017
9.98	0.70906	0.70880	0.00017
9.94	0.70863	0.70880	0.00017
9.89	0.70878	0.70881	0.00017
9.85	0.70873	0.70882	0.00017
9.81	0.70915	0.70879	0.00019
9.76	0.70907	0.70875	0.00017
9.72	0.70859	0.70873	0.00016
9.68	0.70892	0.70874	0.00016
9.63	0.70827	0.70870	0.00016
9.59	0.70874	0.70876	0.00013
9.55	0.70911	0.70878	0.00014
9.50	0.70876	0.70875	0.00011
9.46	0.70885	0.70874	0.00011
9.42	0.70838	0.70872	0.00012
9.37	0.70882	0.70876	0.00009
9.33	0.70882	0.70875	0.00009
9.29	0.70875	0.70874	0.00009
9.24	0.70847	0.70872	0.00010
9.20	0.70888	0.70875	0.00008
9.16	0.70895	0.70874	0.00007
9.12	0.70878	0.70872	0.00006
9.07	0.70872	0.70873	0.00007
9.03	0.70860	0.70875	0.00007
8.99	0.70879	0.70880	0.00010
8.94	0.70872	0.70881	0.00010
8.90	0.70880	0.70885	0.00011
8.86	0.70853	0.70885	0.00012
8.81	0.70871	0.70886	0.00010
8.77	0.70880	0.70886	0.00010
8.73	0.70875	0.70888	0.00011

8.68	0.70891	0.70890	0.00010
8.64	0.70885	0.70891	0.00010
8.60	0.70913	0.70892	0.00011
8.55	0.70893	0.70886	0.00012
8.51	0.70912	0.70888	0.00014
8.47	0.70874	0.70883	0.00014
8.42	0.70864	0.70882	0.00014
8.38	0.70876	0.70884	0.00014
8.34	0.70902	0.70886	0.00014
8.29	0.70887	0.70885	0.00013
8.25	0.70902	0.70885	0.00013
8.21	0.70903	0.70885	0.00014
8.16	0.70850	0.70884	0.00013
8.12	0.70915	0.70882	0.00015
8.08	0.70857	0.70878	0.00013
8.04	0.70866	0.70878	0.00013
7.99	0.70884	0.70880	0.00013
7.95	0.70898	0.70877	0.00013
7.91	0.70886	0.70876	0.00012
7.86	0.70885	0.70876	0.00013
7.82	0.70906	0.70871	0.00015
7.78	0.70888	0.70869	0.00013
7.73	0.70837	0.70867	0.00013
7.69	0.70870	0.70872	0.00012
7.65	0.70859	0.70875	0.00013
7.60	0.70884	0.70877	0.00012
7.56	0.70860	0.70879	0.00013
7.52	0.70887	0.70886	0.00016
7.47	0.70887	0.70887	0.00016
7.43	0.70834	0.70886	0.00017
7.39	0.70886	0.70889	0.00014
7.34	0.70863	0.70887	0.00014
7.30	0.70894	0.70888	0.00014
7.26	0.70899	0.70889	0.00014
7.21	0.70877	0.70889	0.00014
7.17	0.70903	0.70889	0.00014
7.13	0.70933	0.70887	0.00013
7.08	0.70896	0.70881	0.00009
7.04	0.70877	0.70880	0.00008
7.00	0.70857	0.70885	0.00011
6.96	0.70871	0.70888	0.00009
6.91	0.70875	0.70891	0.00009
6.87	0.70898	0.70888	0.00014
6.83	0.70901	0.70888	0.00014
6.78	0.70880	0.70887	0.00014
6.74	0.70879	0.70890	0.00014
6.70	0.70876	0.70889	0.00015
6.65	0.70889	0.70890	0.00015
6.61	0.70920	0.70890	0.00015
6.57	0.70892	0.70887	0.00013

6.52	0.70903	0.70886	0.00013
6.48	0.70838	0.70887	0.00014
6.44	0.70902	0.70889	0.00010
6.39	0.70887	0.70886	0.00010
6.35	0.70913	0.70884	0.00011
6.31	0.70873	0.70879	0.00009
6.26	0.70881	0.70882	0.00010
6.22	0.70887	0.70885	0.00012
6.18	0.70897	0.70883	0.00013
6.13	0.70877	0.70878	0.00014
6.09	0.70909	0.70877	0.00014
6.05	0.70865	0.70872	0.00012
6.00	0.70866	0.70876	0.00014
5.96	0.70868	0.70878	0.00014
5.92	0.70871	0.70883	0.00015
5.88	0.70899	0.70885	0.00015
5.83	0.70916	0.70884	0.00015
5.79	0.70858	0.70879	0.00014
5.75	0.70853	0.70879	0.00014
5.70	0.70861	0.70885	0.00015
5.66	0.70865	0.70886	0.00014
5.62	0.70906	0.70889	0.00013
5.57	0.70884	0.70886	0.00013
5.53	0.70914	0.70889	0.00014
5.49	0.70897	0.70890	0.00015
5.44	0.70888	0.70888	0.00015
5.40	0.70868	0.70884	0.00017
5.36	0.70850	0.70887	0.00016
5.31	0.70917	0.70890	0.00014
5.27	0.70872	0.70886	0.00013
5.23	0.70895	0.70887	0.00012
5.18	0.70876	0.70884	0.00013
5.14	0.70916	0.70883	0.00013
5.10	0.70922	0.70883	0.00013
5.05	0.70872	0.70880	0.00010
5.01	0.70857	0.70882	0.00010
4.97	0.70890	0.70886	0.00009
4.92	0.70882	0.70887	0.00009
4.88	0.70880	0.70888	0.00009
4.84	0.70883	0.70891	0.00010
4.80	0.70859	0.70894	0.00011
4.75	0.70872	0.70893	0.00013
4.71	0.70909	0.70894	0.00013
4.67	0.70894	0.70893	0.00012
4.62	0.70894	0.70891	0.00013
4.58	0.70901	0.70891	0.00013
4.54	0.70898	0.70888	0.00013
4.49	0.70892	0.70889	0.00014
4.45	0.70911	0.70890	0.00014
4.41	0.70913	0.70888	0.00014

4.36	0.70844	0.70882	0.00014
4.32	0.70887	0.70886	0.00011
4.28	0.70896	0.70884	0.00012
4.23	0.70876	0.70883	0.00011
4.19	0.70893	0.70886	0.00013
4.15	0.70866	0.70887	0.00013
4.10	0.70907	0.70887	0.00013
4.06	0.70910	0.70887	0.00014
4.02	0.70882	0.70883	0.00013
3.97	0.70857	0.70882	0.00013
3.93	0.70885	0.70885	0.00012
3.89	0.70864	0.70886	0.00012
3.84	0.70887	0.70891	0.00012
3.80	0.70913	0.70891	0.00012
3.76	0.70899	0.70887	0.00012
3.72	0.70861	0.70887	0.00011
3.67	0.70912	0.70889	0.00010
3.63	0.70865	0.70885	0.00009
3.59	0.70880	0.70885	0.00009
3.54	0.70882	0.70892	0.00014
3.50	0.70895	0.70894	0.00014
3.46	0.70916	0.70897	0.00016
3.41	0.70883	0.70891	0.00016
3.37	0.70878	0.70889	0.00017
3.33	0.70895	0.70893	0.00017
3.28	0.70881	0.70894	0.00018
3.24	0.70876	0.70897	0.00018
3.20	0.70867	0.70896	0.00019
3.15	0.70944	0.70897	0.00018
3.11	0.70900	0.70891	0.00015
3.07	0.70924	0.70895	0.00017
3.02	0.70864	0.70896	0.00018
2.98	0.70864	0.70898	0.00017
2.94	0.70911	0.70900	0.00016
2.89	0.70910	0.70898	0.00016
2.85	0.70911	0.70898	0.00016
2.81	0.70863	0.70900	0.00017
2.76	0.70876	0.70906	0.00015
2.72	0.70886	0.70904	0.00017
2.68	0.70937	0.70904	0.00017
2.64	0.70937	0.70903	0.00016
2.59	0.70885	0.70893	0.00018
2.55	0.70885	0.70896	0.00018
2.51	0.70893	0.70894	0.00019
2.46	0.70909	0.70895	0.00019
2.42	0.70930	0.70890	0.00020
2.38	0.70925	0.70889	0.00020
2.33	0.70859	0.70881	0.00020
2.29	0.70884	0.70883	0.00019
2.25	0.70920	0.70884	0.00019

2.20	0.70842	0.70880	0.00018
2.16	0.70913	0.70884	0.00015
2.12	0.70865	0.70874	0.00019
2.07	0.70902	0.70873	0.00019
2.03	0.70860	0.70873	0.00019
1.99	0.70923	0.70875	0.00019
1.94	0.70845	0.70868	0.00016
1.90	0.70875	0.70873	0.00016
1.86	0.70891	0.70880	0.00021
1.81	0.70881	0.70875	0.00022
1.77	0.70881	0.70876	0.00023
1.73	0.70813	0.70879	0.00024
1.68	0.70861	0.70889	0.00019
1.64	0.70897	0.70891	0.00018
1.60	0.70880	0.70888	0.00019
1.56	0.70859	0.70888	0.00019
1.51	0.70895	0.70890	0.00018
1.47	0.70944	0.70887	0.00019
1.43	0.70838	0.70885	0.00016
1.38	0.70891	0.70891	0.00012
1.34	0.70913	0.70891	0.00012
1.30	0.70911	0.70891	0.00012
1.25	0.70883	0.70891	0.00012
1.21	0.70864	0.70890	0.00012
1.17	0.70880	0.70893	0.00010
1.12	0.70885	0.70895	0.00010
1.08	0.70864	0.70897	0.00010
1.04	0.70917	0.70902	0.00008
0.99	0.70903	0.70897	0.00009
0.95	0.70895	0.70895	0.00010
0.91	0.70909	0.70893	0.00011
0.86	0.70907	0.70887	0.00013
0.82	0.70876	0.70883	0.00013
0.78	0.70892	0.70890	0.00017
0.73	0.70907	0.70888	0.00017
0.69	0.70902	0.70886	0.00017
0.65	0.70914	0.70886	0.00017
0.60	0.70868	0.70882	0.00016
0.56	0.70880	0.70884	0.00015
0.52	0.70876	0.70881	0.00017
0.48	0.70849	0.70885	0.00019
0.43	0.70869	0.70886	0.00018
0.39	0.70941	0.70889	0.00018
0.35	0.70875	0.70881	0.00014
0.30	0.70887	0.70882	0.00015
0.26	0.70904	0.70881	0.00016
0.22	0.70872	0.70878	0.00016
0.17	0.70888	0.70879	0.00017
0.13	0.70849	0.70877	0.00019
0.09	0.70919	0.70884	0.00019

0.04 0.70855

ARB 27.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
26.90	0.70976	0.70969	0.00021
26.86	0.70905	0.70966	0.00021
26.82	0.70992	0.70970	0.00018
26.77	0.70947	0.70967	0.00017
26.73	0.70934	0.70967	0.00017
26.69	0.70982	0.70967	0.00017
26.65	0.70974	0.70967	0.00017
26.60	0.71015	0.70964	0.00018
26.56	0.70960	0.70962	0.00016
26.52	0.71004	0.70969	0.00020
26.47	0.70947	0.70969	0.00020
26.43	0.70941	0.70969	0.00020
26.39	0.70971	0.70967	0.00021
26.35	0.70946	0.70961	0.00024
26.30	0.70931	0.70959	0.00025
26.26	0.70980	0.70958	0.00025
26.22	0.70947	0.70960	0.00026
26.18	0.70998	0.70960	0.00026
26.13	0.71022	0.70961	0.00027
26.09	0.71008	0.70961	0.00027
26.05	0.70943	0.70952	0.00026
26.00	0.70929	0.70957	0.00028
25.96	0.70912	0.70956	0.00028
25.92	0.70926	0.70959	0.00027
25.88	0.70919	0.70960	0.00026
25.83	0.70998	0.70956	0.00030
25.79	0.70951	0.70947	0.00030
25.75	0.71005	0.70949	0.00030
25.70	0.71022	0.70948	0.00030
25.66	0.70913	0.70948	0.00029
25.62	0.70996	0.70943	0.00033
25.58	0.70917	0.70945	0.00034
25.53	0.70945	0.70947	0.00034
25.49	0.70930	0.70947	0.00034
25.45	0.70878	0.70949	0.00034
25.41	0.70912	0.70959	0.00030
25.36	0.70972	0.70967	0.00029
25.32	0.70998	0.70962	0.00031
25.28	0.71017	0.70954	0.00030
25.23	0.70866	0.70949	0.00027
25.19	0.71017	0.70962	0.00021
25.15	0.70932	0.70957	0.00017
25.11	0.70951	0.70961	0.00017
25.06	0.70942	0.70967	0.00019
25.02	0.70980	0.70970	0.00018
24.98	0.70994	0.70971	0.00019
24.94	0.70920	0.70963	0.00022

24.89	0.70923	0.70968	0.00019
24.85	0.70966	0.70969	0.00018
24.81	0.70992	0.70974	0.00020
24.76	0.70970	0.70976	0.00021
24.72	0.70970	0.70975	0.00021
24.68	0.71010	0.70976	0.00022
24.64	0.70972	0.70969	0.00021
24.59	0.70995	0.70969	0.00023
24.55	0.70912	0.70960	0.00024
24.51	0.70968	0.70966	0.00021
24.46	0.70936	0.70970	0.00023
24.42	0.71010	0.70965	0.00028
24.38	0.71014	0.70958	0.00026
24.34	0.70959	0.70952	0.00023
24.29	0.70987	0.70958	0.00026
24.25	0.70938	0.70959	0.00027
24.17	0.70915	0.70968	0.00028
24.12	0.70966	0.70974	0.00025
24.08	0.71008	0.70973	0.00025
24.04	0.70888	0.70964	0.00026
23.99	0.70943	0.70973	0.00020
23.95	0.70962	0.70982	0.00022
23.91	0.71013	0.70979	0.00024
23.87	0.71000	0.70979	0.00024
23.82	0.71021	0.70980	0.00024
23.78	0.70967	0.70977	0.00023
23.74	0.70970	0.70980	0.00023
23.69	0.70962	0.70988	0.00027
23.65	0.70918	0.70993	0.00027
23.61	0.70974	0.71000	0.00021
23.57	0.71037	0.70999	0.00021
23.52	0.70932	0.70983	0.00031
23.48	0.71009	0.70984	0.00031
23.44	0.71008	0.70980	0.00030
23.40	0.70988	0.70977	0.00029
23.35	0.71006	0.70974	0.00030
23.31	0.71051	0.70970	0.00029
23.27	0.71011	0.70965	0.00024
23.22	0.70982	0.70955	0.00024
23.18	0.70972	0.70958	0.00026
23.14	0.70877	0.70959	0.00026
23.10	0.70935	0.70968	0.00019
23.05	0.70973	0.70972	0.00017
23.01	0.70982	0.70975	0.00019
22.97	0.70956	0.70981	0.00022
22.92	0.70965	0.70988	0.00023
22.88	0.71003	0.70986	0.00024
22.84	0.70910	0.70986	0.00024
22.80	0.71006	0.70997	0.00019
22.75	0.70986	0.70999	0.00020

22.71	0.70968	0.71001	0.00020
22.67	0.70966	0.71005	0.00020
22.63	0.71010	0.71011	0.00019
22.58	0.71034	0.71011	0.00021
22.54	0.71027	0.71006	0.00022
22.50	0.70946	0.71001	0.00024
22.45	0.71006	0.71006	0.00017
22.41	0.71024	0.70985	0.00032
22.37	0.71027	0.70975	0.00028
22.07	0.70969	0.70983	0.00017
22.03	0.70920	0.70984	0.00017
21.98	0.70984	0.70989	0.00010
21.94	0.70993	0.70983	0.00016
21.90	0.70996	0.70982	0.00016
21.86	0.71009	0.70977	0.00017
21.81	0.71001	0.70971	0.00016
21.77	0.70976	0.70974	0.00019
21.73	0.71010	0.70974	0.00019
21.68	0.70968	0.70974	0.00019
21.64	0.70982	0.70976	0.00019
21.60	0.70971	0.70978	0.00020
21.56	0.70927	0.70979	0.00020
21.51	0.70979	0.70992	0.00021
21.47	0.70947	0.70998	0.00023
21.43	0.70951	0.71001	0.00021
21.39	0.71027	0.71004	0.00018
21.34	0.70978	0.71003	0.00017
21.30	0.71013	0.71006	0.00016
21.26	0.70990	0.71015	0.00026
21.21	0.71002	0.71017	0.00026
21.17	0.70981	0.71020	0.00025
21.13	0.71052	0.71024	0.00024
21.09	0.71042	0.71014	0.00026
21.04	0.70972	0.71003	0.00031
21.00	0.70985	0.71010	0.00031
20.96	0.71014	0.71013	0.00030
20.91	0.71009	0.71016	0.00031
20.87	0.71107	0.71019	0.00031
20.83	0.71004	0.71008	0.00024
20.79	0.71030	0.71002	0.00027
20.74	0.71021	0.70998	0.00027
20.70	0.70956	0.70994	0.00027
20.66	0.70928	0.71005	0.00028
20.62	0.71046	0.71007	0.00025
20.57	0.71014	0.71001	0.00024
20.53	0.71041	0.71000	0.00024
20.49	0.71041	0.70996	0.00022
20.44	0.71001	0.70994	0.00021
20.40	0.70945	0.70994	0.00022
20.36	0.70987	0.71000	0.00020

20.32	0.70985	0.71002	0.00022
20.27	0.71059	0.71004	0.00023
20.23	0.70955	0.70993	0.00017
20.19	0.70981	0.70985	0.00028
20.14	0.71008	0.70987	0.00028
20.10	0.70994	0.70988	0.00029
20.06	0.71028	0.70991	0.00029
19.80	0.70911	0.70993	0.00019
19.76	0.70996	0.71005	0.00009
19.72	0.71012	0.71009	0.00011
19.67	0.71011	0.71011	0.00012
19.63	0.71016	0.71014	0.00013
19.59	0.70981	0.71012	0.00014
19.55	0.70998	0.71010	0.00016
19.50	0.70990	0.71016	0.00019
19.46	0.71005	0.71010	0.00026
19.42	0.71007	0.71006	0.00028
19.37	0.71035	0.71005	0.00028
19.33	0.71037	0.71001	0.00027
19.29	0.71033	0.70991	0.00029
19.25	0.71039	0.70994	0.00031
19.20	0.70990	0.70990	0.00030
19.16	0.70966	0.70990	0.00030
19.12	0.71063	0.70992	0.00029
19.08	0.70922	0.70987	0.00025
19.03	0.70966	0.70991	0.00022
18.99	0.70996	0.70998	0.00023
18.95	0.70998	0.71003	0.00025
18.90	0.70935	0.71002	0.00025
18.86	0.71064	0.71008	0.00020
18.82	0.71004	0.71000	0.00017
18.78	0.70989	0.71010	0.00027
18.73	0.70988	0.71008	0.00028
18.69	0.71009	0.71008	0.00028
18.65	0.70958	0.71000	0.00032
18.61	0.71039	0.71006	0.00030
18.56	0.71045	0.71005	0.00030
18.52	0.70987	0.71007	0.00031
18.48	0.70997	0.71010	0.00031
18.43	0.70982	0.71010	0.00031
18.39	0.71107	0.71005	0.00034
18.35	0.70965	0.70996	0.00026
18.31	0.70987	0.70996	0.00026
18.26	0.70937	0.70998	0.00026
18.22	0.71019	0.71003	0.00023
18.18	0.71027	0.71006	0.00025
18.13	0.71065	0.70996	0.00030
18.09	0.71014	0.70991	0.00026
18.05	0.70994	0.70991	0.00026
18.01	0.70935	0.70988	0.00027

17.96	0.71019	0.70994	0.00024
17.92	0.70963	0.70991	0.00023
17.88	0.71011	0.70988	0.00026
17.84	0.70978	0.70988	0.00026
17.79	0.71057	0.70991	0.00026
17.75	0.70921	0.70988	0.00023
17.71	0.71020	0.70996	0.00018
17.66	0.71009	0.70994	0.00018
17.62	0.70966	0.70991	0.00017
17.58	0.70992	0.70995	0.00016
17.54	0.70995	0.70992	0.00018
17.49	0.70929	0.70989	0.00019
17.45	0.71009	0.70995	0.00013
17.41	0.71014	0.70996	0.00014
17.36	0.71024	0.70994	0.00013
17.32	0.71003	0.70993	0.00013
17.28	0.70996	0.70999	0.00018
17.24	0.70984	0.70994	0.00021
17.19	0.71005	0.70998	0.00021
17.15	0.70959	0.70994	0.00022
17.11	0.70964	0.71001	0.00021
17.07	0.70993	0.71005	0.00020
17.02	0.71019	0.71002	0.00021
16.98	0.70991	0.71004	0.00022
16.94	0.71020	0.71000	0.00024
16.89	0.71057	0.70998	0.00024
16.85	0.70950	0.70994	0.00021
16.81	0.71019	0.71001	0.00019
16.77	0.70968	0.71002	0.00020
16.72	0.71028	0.71010	0.00020
16.68	0.71003	0.71009	0.00020
16.64	0.70964	0.71011	0.00020
16.59	0.71040	0.71013	0.00018
16.55	0.70954	0.71008	0.00017
16.51	0.70995	0.71016	0.00013
16.47	0.71022	0.71013	0.00016
16.42	0.71012	0.71010	0.00017
16.38	0.71035	0.71004	0.00021
16.34	0.71048	0.71003	0.00020
16.30	0.71011	0.71003	0.00020
16.25	0.71028	0.71005	0.00021
16.21	0.70984	0.71001	0.00020
16.17	0.70993	0.71001	0.00020
16.12	0.71031	0.71003	0.00020
16.08	0.70964	0.70997	0.00020
16.04	0.70994	0.70994	0.00023
16.00	0.70949	0.70992	0.00023
15.95	0.71029	0.71003	0.00026
15.91	0.71044	0.71002	0.00025
15.87	0.71032	0.71005	0.00027

15.82	0.70992	0.71001	0.00027
15.78	0.70984	0.71000	0.00027
15.74	0.71008	0.70995	0.00030
15.70	0.70976	0.70994	0.00030
15.65	0.70930	0.70998	0.00030
15.61	0.70973	0.71008	0.00026
15.57	0.71067	0.71006	0.00027
15.53	0.71019	0.70994	0.00025
15.48	0.71067	0.70999	0.00029
15.44	0.70991	0.70998	0.00027
15.40	0.70982	0.70994	0.00029
15.35	0.70937	0.70995	0.00029
15.31	0.71000	0.71000	0.00026
15.27	0.71018	0.71007	0.00030
15.23	0.71022	0.71001	0.00031
15.18	0.70957	0.70994	0.00032
15.14	0.70948	0.71003	0.00032
15.10	0.71064	0.71008	0.00029
15.06	0.71057	0.71010	0.00031
15.01	0.70952	0.71007	0.00030
14.97	0.70994	0.71016	0.00028
14.93	0.70984	0.71016	0.00028
14.88	0.71071	0.71016	0.00028
14.84	0.70960	0.71014	0.00026
14.80	0.70958	0.71023	0.00025
14.76	0.71041	0.71026	0.00022
14.71	0.70999	0.71020	0.00023
14.67	0.71083	0.71023	0.00023
14.63	0.71024	0.71012	0.00019
14.58	0.71045	0.71010	0.00019
14.54	0.70992	0.71006	0.00018
14.50	0.70983	0.71008	0.00017
14.46	0.71049	0.71009	0.00017
14.41	0.71057	0.71003	0.00015
14.37	0.70985	0.70996	0.00009
14.33	0.70984	0.70997	0.00008
14.29	0.71022	0.70989	0.00019
14.24	0.70982	0.70994	0.00024
14.20	0.71003	0.70992	0.00025
14.16	0.71007	0.70986	0.00027
14.11	0.71009	0.70982	0.00027
14.07	0.70994	0.70976	0.00027
14.03	0.70984	0.70974	0.00027
13.99	0.70986	0.70973	0.00027
13.94	0.70996	0.70975	0.00027
13.90	0.70911	0.70972	0.00027
13.86	0.71069	0.70980	0.00024
13.81	0.70966	0.70971	0.00013
13.77	0.70936	0.70974	0.00014
13.73	0.70966	0.70974	0.00014

13.69	0.70947	0.70984	0.00023
13.64	0.70981	0.70983	0.00023
13.60	0.70974	0.70982	0.00024
13.56	0.71005	0.70983	0.00025
13.52	0.70963	0.70981	0.00024
13.47	0.70997	0.70981	0.00024
13.43	0.70973	0.70983	0.00025
13.39	0.70996	0.70980	0.00026
13.34	0.70939	0.70978	0.00026
13.30	0.71066	0.70985	0.00024
13.26	0.70939	0.70975	0.00015
13.22	0.70972	0.70982	0.00013
13.13	0.70985	0.70989	0.00016
13.09	0.70965	0.70996	0.00021
13.04	0.71015	0.71001	0.00020
13.00	0.70946	0.70999	0.00020
12.96	0.70974	0.71004	0.00016
12.92	0.70997	0.71012	0.00018
12.87	0.70978	0.71013	0.00017
12.83	0.71004	0.71016	0.00016
12.79	0.70989	0.71017	0.00016
12.75	0.71032	0.71013	0.00021
12.70	0.71059	0.71010	0.00021
12.66	0.71010	0.71003	0.00017
12.62	0.70995	0.71000	0.00017
12.57	0.71000	0.71004	0.00019
12.53	0.71055	0.71003	0.00019
12.49	0.71005	0.70994	0.00015
12.45	0.71011	0.70989	0.00016
12.36	0.70950	0.70989	0.00017
12.32	0.71004	0.71000	0.00020
12.28	0.71000	0.70998	0.00020
12.23	0.70980	0.70992	0.00023
12.19	0.71034	0.70986	0.00027
12.15	0.70986	0.70987	0.00028
12.10	0.70975	0.70984	0.00029
12.06	0.70964	0.70990	0.00031
12.02	0.71027	0.70994	0.00030
11.98	0.70970	0.70993	0.00030
11.93	0.71060	0.71000	0.00030
11.89	0.70984	0.70994	0.00027
11.85	0.70941	0.70987	0.00032
11.80	0.70921	0.70992	0.00030
11.76	0.71046	0.70998	0.00026
11.72	0.70953	0.70988	0.00026
11.68	0.71032	0.70995	0.00025
11.63	0.71011	0.70994	0.00025
11.59	0.71014	0.70999	0.00028
11.55	0.71039	0.70995	0.00028
11.51	0.71000	0.70989	0.00027

11.46	0.70911	0.70987	0.00027
11.42	0.70998	0.70995	0.00021
11.38	0.70974	0.70997	0.00022
11.33	0.70947	0.70996	0.00022
11.29	0.71024	0.70995	0.00024
11.25	0.71022	0.70995	0.00024
11.21	0.71061	0.70993	0.00023
11.16	0.70979	0.70985	0.00018
11.12	0.70973	0.70984	0.00018
11.08	0.70984	0.70989	0.00020
11.03	0.70985	0.70993	0.00020
10.99	0.71026	0.70998	0.00022
10.95	0.70959	0.70996	0.00021
10.91	0.70933	0.70996	0.00021
10.86	0.71027	0.71012	0.00023
10.82	0.71001	0.71004	0.00026
10.78	0.70985	0.70993	0.00034
10.74	0.70969	0.70993	0.00034
10.69	0.71025	0.70998	0.00034
10.65	0.71015	0.70997	0.00034
10.61	0.71036	0.70991	0.00035
10.56	0.71006	0.70990	0.00034
10.52	0.70963	0.70990	0.00034
10.48	0.71089	0.70987	0.00036
10.44	0.70948	0.70980	0.00030
10.39	0.70896	0.70985	0.00029
10.35	0.70979	0.70991	0.00022
10.31	0.71025	0.70983	0.00029
10.26	0.71014	0.70984	0.00030
10.22	0.70951	0.70981	0.00029
10.18	0.71031	0.70988	0.00029
10.14	0.71005	0.70989	0.00030
10.09	0.70930	0.70984	0.00030
10.05	0.71025	0.70996	0.00029
10.01	0.70993	0.70994	0.00029
9.97	0.70957	0.70996	0.00029
9.92	0.70898	0.70994	0.00030
9.88	0.71033	0.71001	0.00023
9.84	0.70991	0.71001	0.00023
9.79	0.71015	0.70995	0.00027
9.75	0.71042	0.70993	0.00027
9.71	0.70962	0.70986	0.00025
9.67	0.71045	0.70991	0.00024
9.62	0.71007	0.70978	0.00025
9.58	0.71014	0.70980	0.00026
9.54	0.70938	0.70978	0.00025
9.49	0.70962	0.70984	0.00024
9.45	0.71032	0.70987	0.00023
9.41	0.70929	0.70988	0.00025
9.37	0.71002	0.70996	0.00021

9.32	0.70974	0.70996	0.00021
9.28	0.71005	0.70996	0.00021
9.24	0.70919	0.70994	0.00021
9.20	0.71022	0.71002	0.00013
9.15	0.70995	0.70998	0.00012
9.11	0.71001	0.71003	0.00015
9.07	0.70985	0.71002	0.00015
9.02	0.71045	0.71003	0.00015
8.98	0.71013	0.70998	0.00011
8.94	0.71003	0.70992	0.00014
8.90	0.70974	0.70987	0.00016
8.85	0.70985	0.70988	0.00016
8.81	0.70997	0.70986	0.00016
8.77	0.70984	0.70975	0.00025
8.73	0.71038	0.70971	0.00026
8.68	0.70995	0.70967	0.00022
8.64	0.70991	0.70963	0.00021
8.60	0.71001	0.70959	0.00020
8.55	0.70955	0.70960	0.00021
8.51	0.70948	0.70964	0.00022
8.47	0.70985	0.70972	0.00025
8.43	0.70966	0.70973	0.00026
8.38	0.70891	0.70985	0.00034
8.34	0.70940	0.70991	0.00028
8.30	0.70995	0.70999	0.00026
8.25	0.70960	0.70999	0.00026
8.21	0.70951	0.71010	0.00027
8.17	0.71012	0.71013	0.00024
8.13	0.70991	0.71006	0.00028
8.08	0.71033	0.70999	0.00033
8.04	0.70991	0.71000	0.00033
8.00	0.71084	0.70996	0.00034
7.96	0.70953	0.70992	0.00030
7.91	0.71022	0.70998	0.00029
7.87	0.70999	0.70995	0.00028
7.83	0.71060	0.71005	0.00036
7.78	0.70981	0.70998	0.00034
7.74	0.70948	0.71002	0.00034
7.70	0.70921	0.71006	0.00032
7.66	0.71038	0.71018	0.00026
7.61	0.70957	0.71008	0.00029
7.57	0.71045	0.71017	0.00027
7.53	0.71008	0.71003	0.00034
7.48	0.70994	0.71001	0.00034
7.44	0.71103	0.70999	0.00034
7.40	0.70986	0.70990	0.00026
7.36	0.71017	0.70993	0.00026
7.31	0.70994	0.70986	0.00027
7.27	0.71036	0.70976	0.00033
7.23	0.70944	0.70968	0.00030

7.19	0.71039	0.70976	0.00032
7.14	0.70906	0.70974	0.00030
7.10	0.70986	0.70976	0.00028
7.06	0.70979	0.70978	0.00029
7.01	0.71009	0.70977	0.00029
6.97	0.71016	0.70976	0.00028
6.93	0.70952	0.70973	0.00027
6.89	0.70892	0.70971	0.00028
6.84	0.70955	0.70983	0.00022
6.80	0.71028	0.70986	0.00021
6.76	0.71017	0.70983	0.00020
6.71	0.70925	0.70980	0.00018
6.67	0.71002	0.70986	0.00013
6.63	0.70971	0.70981	0.00014
6.59	0.70997	0.70975	0.00020
6.54	0.70991	0.70973	0.00019
6.50	0.70935	0.70972	0.00019
6.46	0.71006	0.70970	0.00020
6.42	0.70985	0.70969	0.00019
6.37	0.71005	0.70963	0.00021
6.33	0.70986	0.70962	0.00020
6.29	0.70978	0.70954	0.00021
6.24	0.70954	0.70953	0.00021
6.20	0.70910	0.70952	0.00021
6.16	0.70977	0.70958	0.00019
6.12	0.70979	0.70960	0.00020
6.07	0.70922	0.70958	0.00020
6.03	0.70991	0.70961	0.00018
5.99	0.70927	0.70960	0.00018
5.95	0.70993	0.70968	0.00018
5.90	0.70911	0.70963	0.00017
5.86	0.70964	0.70969	0.00013
5.82	0.70945	0.70968	0.00013
5.77	0.70967	0.70975	0.00015
5.73	0.70999	0.70974	0.00016
5.69	0.70957	0.70968	0.00016
5.65	0.70954	0.70966	0.00017
5.60	0.70987	0.70970	0.00018
5.56	0.71001	0.70967	0.00017
5.52	0.70946	0.70966	0.00016
5.47	0.70972	0.70960	0.00024
5.43	0.70951	0.70959	0.00024
5.39	0.71016	0.70965	0.00026
5.35	0.70960	0.70959	0.00023
5.30	0.70936	0.70959	0.00023
5.26	0.70939	0.70959	0.00023
5.22	0.70989	0.70965	0.00024
5.18	0.70960	0.70960	0.00024
5.13	0.70992	0.70964	0.00025
5.09	0.70881	0.70956	0.00027

5.05	0.70969	0.70968	0.00022
5.00	0.71012	0.70972	0.00023
4.96	0.70949	0.70969	0.00021
4.92	0.70967	0.70972	0.00021
4.88	0.70936	0.70972	0.00021
4.83	0.70998	0.70975	0.00019
4.79	0.70937	0.70969	0.00020
4.75	0.71004	0.70969	0.00020
4.70	0.70912	0.70967	0.00019
4.66	0.71002	0.70966	0.00020
4.62	0.71002	0.70965	0.00019
4.58	0.70988	0.70961	0.00017
4.53	0.70974	0.70961	0.00017
4.49	0.70971	0.70961	0.00017
4.45	0.70963	0.70954	0.00020
4.41	0.70939	0.70953	0.00020
4.36	0.70940	0.70958	0.00020
4.32	0.70983	0.70962	0.00020
4.28	0.70903	0.70961	0.00020
4.23	0.70984	0.70966	0.00016
4.19	0.70962	0.70962	0.00015
4.15	0.70988	0.70961	0.00016
4.11	0.70977	0.70961	0.00015
4.06	0.70906	0.70957	0.00015
4.02	0.70954	0.70962	0.00010
3.98	0.70983	0.70964	0.00010
3.93	0.70977	0.70964	0.00010
3.89	0.70979	0.70962	0.00010
3.85	0.70947	0.70956	0.00012
3.81	0.70951	0.70954	0.00014
3.76	0.70952	0.70956	0.00015
3.72	0.70981	0.70957	0.00015
3.68	0.70943	0.70960	0.00017
3.64	0.70953	0.70964	0.00017
3.59	0.70978	0.70965	0.00017
3.55	0.70980	0.70964	0.00017
3.51	0.70960	0.70961	0.00017
3.46	0.70921	0.70957	0.00019
3.42	0.70919	0.70964	0.00017
3.38	0.70975	0.70962	0.00019
3.34	0.70966	0.70968	0.00023
3.29	0.71006	0.70971	0.00024
3.25	0.70984	0.70966	0.00023
3.21	0.70959	0.70961	0.00024
3.16	0.70972	0.70961	0.00024
3.12	0.70947	0.70959	0.00024
3.08	0.70924	0.70964	0.00025
3.04	0.70987	0.70966	0.00023
2.99	0.70905	0.70965	0.00023
2.95	0.71028	0.70968	0.00020

2.91	0.71003	0.70962	0.00015
2.87	0.70956	0.70958	0.00012
2.82	0.70927	0.70962	0.00014
2.78	0.70960	0.70971	0.00017
2.74	0.70955	0.70973	0.00017
2.69	0.70995	0.70973	0.00017
2.65	0.70947	0.70969	0.00016
2.61	0.70971	0.70975	0.00016
2.57	0.70934	0.70972	0.00017
2.52	0.70968	0.70978	0.00015
2.48	0.70966	0.70980	0.00015
2.44	0.70994	0.70980	0.00015
2.40	0.71024	0.70975	0.00017
2.35	0.70976	0.70969	0.00013
2.31	0.70954	0.70975	0.00018
2.27	0.70959	0.70976	0.00017
2.22	0.71002	0.70979	0.00017
2.18	0.70946	0.70979	0.00017
2.14	0.70987	0.70978	0.00018
2.10	0.70989	0.70981	0.00019
2.05	0.70972	0.70975	0.00021
2.01	0.70939	0.70977	0.00021
1.97	0.70970	0.70978	0.00021
1.92	0.71032	0.70977	0.00021
1.88	0.70968	0.70978	0.00023
1.84	0.70989	0.70982	0.00024
1.80	0.70999	0.70983	0.00024
1.75	0.70935	0.70986	0.00025
1.71	0.71015	0.70989	0.00023
1.67	0.70935	0.70984	0.00023
1.63	0.70993	0.70985	0.00022
1.58	0.70944	0.70983	0.00022
1.54	0.70959	0.70989	0.00021
1.50	0.71045	0.70991	0.00020
1.45	0.71009	0.70983	0.00017
1.41	0.70997	0.70972	0.00022
1.37	0.71027	0.70968	0.00021
1.33	0.70970	0.70961	0.00017
1.28	0.70966	0.70960	0.00017
1.24	0.70938	0.70963	0.00018
1.20	0.70978	0.70965	0.00018
1.15	0.71004	0.70967	0.00019
1.11	0.70973	0.70958	0.00020
1.07	0.70965	0.70957	0.00019
1.03	0.70904	0.70956	0.00021
0.98	0.70959	0.70963	0.00017
0.94	0.70951	0.70964	0.00019
0.90	0.70963	0.70966	0.00020
0.86	0.70997	0.70966	0.00023
0.81	0.70952	0.70959	0.00023

0.77	0.70999	0.70961	0.00028
0.73	0.70913	0.70941	0.00025
0.68	0.70970		

ARB 29.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
42.63	0.70995	0.70997	0.00009
42.59	0.70985	0.70995	0.00010
42.54	0.70972	0.70996	0.00009
42.50	0.70982	0.70997	0.00009
42.46	0.71011	0.71002	0.00010
42.41	0.71013	0.70998	0.00012
42.37	0.71004	0.71000	0.00014
42.33	0.71009	0.70998	0.00015
42.28	0.70998	0.70997	0.00014
42.24	0.71004	0.70998	0.00015
42.20	0.70974	0.70998	0.00015
42.15	0.70995	0.71003	0.00015
42.11	0.70981	0.71006	0.00015
42.07	0.71031	0.71011	0.00015
42.02	0.70966	0.71007	0.00014
41.98	0.71037	0.71013	0.00012
41.94	0.70984	0.71011	0.00011
41.89	0.70999	0.71013	0.00009
41.85	0.71013	0.71015	0.00008
41.80	0.70994	0.71019	0.00011
41.76	0.71028	0.71022	0.00009
41.72	0.71022	0.71021	0.00009
41.67	0.71031	0.71018	0.00011
41.63	0.70997	0.71016	0.00011
41.59	0.71029	0.71015	0.00011
41.54	0.71019	0.71009	0.00014
41.50	0.71004	0.71009	0.00014
41.46	0.71019	0.71006	0.00016
41.41	0.71050	0.71008	0.00017
41.37	0.71024	0.71004	0.00014
41.33	0.71018	0.71006	0.00015
41.28	0.70993	0.71006	0.00016
41.24	0.71006	0.71010	0.00016
41.20	0.70994	0.71009	0.00017
41.15	0.70968	0.71011	0.00016
41.11	0.71017	0.71017	0.00013
41.07	0.70974	0.71017	0.00013
41.02	0.71041	0.71021	0.00010
40.98	0.71006	0.71020	0.00009
40.94	0.71038	0.71021	0.00008
40.89	0.71026	0.71019	0.00008
40.85	0.71030	0.71019	0.00008
40.81	0.70992	0.71015	0.00010
40.76	0.71020	0.71016	0.00009
40.72	0.71029	0.71012	0.00011
40.68	0.71015	0.71007	0.00012
40.63	0.71015	0.71007	0.00012

40.59	0.71032	0.71004	0.00012
40.55	0.71015	0.71002	0.00011
40.50	0.71012	0.70998	0.00012
40.46	0.71033	0.70994	0.00012
40.42	0.70987	0.70992	0.00009
40.37	0.71001	0.70993	0.00009
40.33	0.70982	0.70991	0.00010
40.29	0.70981	0.70991	0.00009
40.24	0.71006	0.70996	0.00012
40.20	0.70991	0.71001	0.00016
40.16	0.71012	0.71005	0.00017
40.11	0.70970	0.71005	0.00017
40.07	0.70981	0.71010	0.00016
40.02	0.71011	0.71012	0.00014
39.98	0.70998	0.71014	0.00015
39.94	0.70975	0.71019	0.00016
39.89	0.70988	0.71022	0.00013
39.85	0.71029	0.71026	0.00010
39.81	0.71054	0.71023	0.00011
39.76	0.71030	0.71013	0.00016
39.72	0.71015	0.71010	0.00016
39.68	0.71017	0.71006	0.00017
39.63	0.71006	0.71009	0.00019
39.59	0.71030	0.71012	0.00019
39.55	0.71048	0.71008	0.00019
39.50	0.71007	0.71006	0.00018
39.46	0.71025	0.71007	0.00018
39.42	0.71000	0.71006	0.00018
39.37	0.70953	0.71001	0.00021
39.33	0.70998	0.71007	0.00018
39.29	0.70980	0.71006	0.00018
39.24	0.71047	0.71004	0.00019
39.20	0.71031	0.71000	0.00017
39.16	0.70987	0.70995	0.00016
39.11	0.71027	0.70997	0.00016
39.07	0.71026	0.71000	0.00019
39.03	0.71012	0.70996	0.00018
38.98	0.70953	0.70995	0.00018
38.94	0.71005	0.71000	0.00016
38.90	0.70988	0.70997	0.00016
38.85	0.70962	0.71003	0.00019
38.81	0.71009	0.71010	0.00017
38.77	0.70977	0.71007	0.00018
38.72	0.71010	0.71012	0.00016
38.68	0.71054	0.71017	0.00018
38.64	0.70993	0.71015	0.00017
38.59	0.70998	0.71020	0.00017
38.51	0.70984	0.71019	0.00017
38.46	0.71043	0.71023	0.00015
38.42	0.71026	0.71021	0.00015

38.38	0.70981	0.71020	0.00015
38.33	0.71023	0.71027	0.00013
38.29	0.71053	0.71024	0.00014
38.25	0.71032	0.71021	0.00013
38.20	0.71043	0.71020	0.00013
38.16	0.71020	0.71018	0.00011
38.11	0.70982	0.71017	0.00011
38.07	0.71027	0.71022	0.00009
38.03	0.71027	0.71021	0.00009
37.98	0.71014	0.71023	0.00010
37.94	0.71049	0.71024	0.00009
37.90	0.70996	0.71024	0.00009
37.85	0.71020	0.71028	0.00007
37.81	0.71021	0.71028	0.00007
37.77	0.71020	0.71026	0.00008
37.72	0.71016	0.71029	0.00009
37.68	0.71030	0.71026	0.00011
37.64	0.71022	0.71026	0.00011
37.59	0.71043	0.71027	0.00011
37.55	0.71029	0.71024	0.00011
37.51	0.71048	0.71026	0.00011
37.46	0.71032	0.71020	0.00012
37.42	0.71017	0.71019	0.00012
37.38	0.71006	0.71018	0.00012
37.33	0.71043	0.71023	0.00014
37.29	0.70990	0.71022	0.00014
37.25	0.71033	0.71028	0.00013
37.20	0.71029	0.71031	0.00015
37.16	0.71015	0.71029	0.00015
37.12	0.71042	0.71032	0.00015
37.07	0.70990	0.71029	0.00015
37.03	0.71020	0.71034	0.00013
36.99	0.71008	0.71035	0.00012
36.94	0.71058	0.71040	0.00012
36.90	0.71036	0.71037	0.00011
36.86	0.71045	0.71038	0.00011
36.81	0.71066	0.71036	0.00012
36.77	0.71010	0.71035	0.00011
36.73	0.71041	0.71038	0.00009
36.68	0.71016	0.71037	0.00009
36.64	0.71035	0.71038	0.00008
36.60	0.71033	0.71035	0.00010
36.55	0.71061	0.71038	0.00011
36.51	0.71024	0.71037	0.00010
36.47	0.71048	0.71035	0.00012
36.42	0.71027	0.71034	0.00011
36.38	0.71057	0.71037	0.00012
36.33	0.71034	0.71037	0.00012
36.29	0.71032	0.71038	0.00012
36.25	0.71031	0.71037	0.00012

36.20	0.71007	0.71041	0.00014
36.16	0.71059	0.71045	0.00011
36.12	0.71049	0.71042	0.00011
36.07	0.71007	0.71045	0.00013
36.03	0.71038	0.71046	0.00013
35.99	0.71060	0.71049	0.00013
35.94	0.71053	0.71049	0.00014
35.90	0.71044	0.71049	0.00014
35.86	0.71026	0.71049	0.00014
35.81	0.71070	0.71047	0.00015
35.77	0.71046	0.71043	0.00015
35.73	0.71031	0.71046	0.00016
35.68	0.71079	0.71046	0.00016
35.64	0.71013	0.71046	0.00016
35.60	0.71066	0.71050	0.00014
35.55	0.71066	0.71048	0.00014
35.51	0.71049	0.71046	0.00014
35.47	0.71044	0.71049	0.00014
35.42	0.71006	0.71051	0.00015
35.38	0.71034	0.71059	0.00013
35.34	0.71073	0.71066	0.00013
35.29	0.71027	0.71064	0.00013
35.25	0.71080	0.71065	0.00013
35.21	0.71056	0.71063	0.00012
35.16	0.71040	0.71061	0.00013
35.12	0.71054	0.71064	0.00013
35.08	0.71070	0.71064	0.00013
35.03	0.71073	0.71062	0.00013
34.99	0.71086	0.71062	0.00013
34.95	0.71096	0.71060	0.00012
34.90	0.71058	0.71057	0.00009
34.86	0.71034	0.71055	0.00009
34.82	0.71062	0.71059	0.00008
34.77	0.71037	0.71063	0.00012
34.73	0.71075	0.71066	0.00010
34.69	0.71053	0.71063	0.00011
34.64	0.71051	0.71062	0.00011
34.60	0.71070	0.71064	0.00011
34.56	0.71065	0.71064	0.00011
34.51	0.71065	0.71063	0.00011
34.47	0.71040	0.71062	0.00011
34.42	0.71070	0.71065	0.00010
34.38	0.71100	0.71066	0.00011
34.34	0.71069	0.71060	0.00008
34.29	0.71045	0.71057	0.00010
34.25	0.71048	0.71054	0.00012
34.21	0.71063	0.71055	0.00012
34.16	0.71074	0.71057	0.00014
34.12	0.71058	0.71055	0.00013
34.08	0.71051	0.71058	0.00014

34.03	0.71068	0.71059	0.00014
33.99	0.71080	0.71057	0.00014
33.95	0.71048	0.71053	0.00014
33.90	0.71029	0.71056	0.00014
33.86	0.71018	0.71059	0.00013
33.82	0.71056	0.71066	0.00010
33.77	0.71086	0.71070	0.00011
33.73	0.71056	0.71068	0.00011
33.69	0.71086	0.71069	0.00010
33.64	0.71063	0.71069	0.00011
33.60	0.71049	0.71068	0.00011
33.56	0.71038	0.71070	0.00010
33.51	0.71075	0.71069	0.00012
33.47	0.71067	0.71070	0.00013
33.43	0.71083	0.71071	0.00013
33.38	0.71091	0.71069	0.00013
33.34	0.71072	0.71068	0.00012
33.30	0.71063	0.71069	0.00013
33.25	0.71087	0.71071	0.00013
33.21	0.71050	0.71071	0.00013
33.17	0.71076	0.71073	0.00012
33.12	0.71026	0.71074	0.00012
33.08	0.71087	0.71077	0.00008
33.04	0.71077	0.71072	0.00011
32.99	0.71060	0.71072	0.00011
32.95	0.71083	0.71077	0.00013
32.91	0.71084	0.71077	0.00014
32.86	0.71077	0.71077	0.00014
32.82	0.71092	0.71077	0.00014
32.78	0.71072	0.71073	0.00014
32.73	0.71086	0.71072	0.00014
32.69	0.71051	0.71071	0.00014
32.65	0.71035	0.71075	0.00014
32.60	0.71082	0.71077	0.00011
32.56	0.71110	0.71076	0.00011
32.47	0.71086	0.71075	0.00009
32.43	0.71077	0.71073	0.00009
32.38	0.71062	0.71070	0.00011
32.34	0.71057	0.71072	0.00011
32.30	0.71079	0.71074	0.00010
32.25	0.71086	0.71074	0.00010
32.21	0.71051	0.71072	0.00010
32.17	0.71074	0.71073	0.00009
32.12	0.71097	0.71072	0.00009
32.08	0.71079	0.71073	0.00011
32.04	0.71072	0.71074	0.00011
31.99	0.71043	0.71072	0.00013
31.95	0.71084	0.71074	0.00011
31.91	0.71077	0.71070	0.00013
31.86	0.71072	0.71068	0.00013

31.82	0.71075	0.71065	0.00014
31.78	0.71056	0.71055	0.00022
31.73	0.71068	0.71056	0.00023
31.69	0.71108	0.71052	0.00023
31.65	0.71089	0.71048	0.00020
31.60	0.71047	0.71043	0.00018
31.56	0.71064	0.71044	0.00019
31.52	0.71040	0.71046	0.00020
31.47	0.71057	0.71046	0.00020
31.43	0.71043	0.71041	0.00021
31.39	0.70973	0.71039	0.00021
31.34	0.71069	0.71042	0.00018
31.30	0.71030	0.71037	0.00017
31.26	0.71071	0.71038	0.00017
31.21	0.71030	0.71036	0.00016
31.17	0.71065	0.71038	0.00016
31.13	0.71079	0.71038	0.00016
31.08	0.71044	0.71036	0.00014
31.04	0.71007	0.71032	0.00015
31.00	0.71027	0.71033	0.00015
30.95	0.70998	0.71034	0.00014
30.91	0.71016	0.71037	0.00012
30.87	0.71042	0.71042	0.00013
30.82	0.71053	0.71041	0.00014
30.78	0.71048	0.71041	0.00014
30.73	0.71065	0.71041	0.00014
30.69	0.71056	0.71040	0.00013
30.65	0.71011	0.71039	0.00013
30.60	0.71011	0.71043	0.00011
30.56	0.71035	0.71044	0.00010
30.52	0.71030	0.71043	0.00010
30.47	0.71073	0.71038	0.00017
30.43	0.71025	0.71033	0.00015
30.39	0.71059	0.71031	0.00016
30.34	0.71048	0.71025	0.00016
30.30	0.71047	0.71022	0.00015
30.26	0.71045	0.71021	0.00014
30.21	0.71055	0.71017	0.00013
30.17	0.71025	0.71014	0.00011
30.13	0.71027	0.71013	0.00010
30.08	0.70979	0.71013	0.00011
30.04	0.71021	0.71016	0.00008
30.00	0.71001	0.71016	0.00008
29.95	0.71002	0.71017	0.00007
29.91	0.71017	0.71020	0.00007
29.87	0.71039	0.71022	0.00008
29.82	0.71009	0.71019	0.00008
29.78	0.71021	0.71022	0.00008
29.74	0.71011	0.71024	0.00009
29.69	0.71030	0.71026	0.00009

29.65	0.71009	0.71026	0.00009
29.61	0.71019	0.71027	0.00008
29.56	0.71008	0.71030	0.00009
29.52	0.71032	0.71031	0.00007
29.48	0.71041	0.71031	0.00007
29.43	0.71008	0.71029	0.00007
29.39	0.71039	0.71030	0.00006
29.35	0.71045	0.71028	0.00007
29.30	0.71030	0.71024	0.00007
29.26	0.71025	0.71023	0.00007
29.22	0.71022	0.71025	0.00008
29.17	0.71046	0.71024	0.00009
29.13	0.71024	0.71023	0.00008
29.09	0.71028	0.71024	0.00008
29.04	0.71025	0.71024	0.00008
29.00	0.71015	0.71022	0.00009
28.96	0.71015	0.71026	0.00011
28.91	0.71005	0.71025	0.00011
28.87	0.71026	0.71029	0.00011
28.82	0.71047	0.71030	0.00011
28.78	0.71009	0.71029	0.00011
28.74	0.71037	0.71033	0.00010
28.69	0.71030	0.71031	0.00010
28.65	0.71031	0.71028	0.00012
28.61	0.71005	0.71025	0.00013
28.56	0.71054	0.71031	0.00014
28.52	0.71006	0.71030	0.00014
28.48	0.71042	0.71030	0.00013
28.43	0.71037	0.71031	0.00014
28.39	0.71042	0.71033	0.00015
28.35	0.71044	0.71032	0.00015
28.30	0.71018	0.71033	0.00016
28.26	0.71003	0.71037	0.00017
28.22	0.71000	0.71042	0.00015
28.17	0.71062	0.71045	0.00011
28.13	0.71045	0.71047	0.00012
28.09	0.71007	0.71042	0.00015
28.04	0.71054	0.71045	0.00013
28.00	0.71060	0.71043	0.00013
27.96	0.71024	0.71042	0.00013
27.91	0.71062	0.71044	0.00012
27.87	0.71059	0.71047	0.00015
27.83	0.71044	0.71045	0.00015
27.78	0.71038	0.71044	0.00015
27.74	0.71072	0.71042	0.00016
27.70	0.71003	0.71044	0.00018
27.65	0.71037	0.71047	0.00015
27.61	0.71030	0.71050	0.00016
27.57	0.71047	0.71056	0.00016
27.52	0.71043	0.71058	0.00016

27.48	0.71091	0.71058	0.00016
27.44	0.71047	0.71056	0.00015
27.39	0.71027	0.71057	0.00015
27.35	0.71020	0.71060	0.00014
27.31	0.71090	0.71063	0.00011
27.26	0.71040	0.71064	0.00013
27.22	0.71067	0.71073	0.00015
27.18	0.71083	0.71070	0.00016
27.13	0.71072	0.71070	0.00016
27.09	0.71048	0.71070	0.00016
27.05	0.71065	0.71073	0.00015
27.00	0.71058	0.71077	0.00017
26.91	0.71045	0.71079	0.00016
26.87	0.71103	0.71082	0.00014
26.83	0.71115	0.71080	0.00013
26.78	0.71042	0.71073	0.00012
26.74	0.71082	0.71074	0.00011
26.70	0.71073	0.71074	0.00011
26.65	0.71075	0.71075	0.00011
26.61	0.71103	0.71076	0.00011
26.57	0.71091	0.71075	0.00010
26.52	0.71062	0.71076	0.00011
26.48	0.71073	0.71077	0.00011
26.44	0.71081	0.71077	0.00011
26.39	0.71047	0.71077	0.00011
26.35	0.71052	0.71078	0.00010
26.31	0.71087	0.71083	0.00008
26.26	0.71084	0.71081	0.00009
26.22	0.71081	0.71082	0.00009
26.18	0.71089	0.71079	0.00011
26.13	0.71106	0.71073	0.00015
26.09	0.71074	0.71071	0.00013
26.05	0.71074	0.71072	0.00013
26.00	0.71078	0.71072	0.00013
25.96	0.71058	0.71074	0.00014
25.92	0.71096	0.71073	0.00014
25.87	0.71072	0.71076	0.00016
25.83	0.71096	0.71078	0.00017
25.79	0.71048	0.71074	0.00017
25.74	0.71031	0.71078	0.00016
25.70	0.71078	0.71083	0.00013
25.66	0.71086	0.71083	0.00013
25.61	0.71076	0.71079	0.00015
25.57	0.71095	0.71080	0.00015
25.53	0.71053	0.71077	0.00014
25.48	0.71119	0.71077	0.00014
25.44	0.71099	0.71072	0.00011
25.40	0.71055	0.71072	0.00011
25.35	0.71091	0.71069	0.00014
25.31	0.71075	0.71066	0.00013

25.27	0.71075	0.71064	0.00013
25.22	0.71046	0.71061	0.00013
25.18	0.71086	0.71061	0.00013
25.13	0.71075	0.71059	0.00012
25.09	0.71051	0.71060	0.00012
25.05	0.71069	0.71061	0.00012
25.00	0.71095	0.71059	0.00012
24.96	0.71027	0.71055	0.00009
24.92	0.71058	0.71060	0.00008
24.87	0.71059	0.71059	0.00008
24.83	0.71047	0.71058	0.00008
24.79	0.71044	0.71059	0.00008
24.74	0.71065	0.71063	0.00009
24.70	0.71080	0.71065	0.00010
24.66	0.71062	0.71063	0.00009
24.61	0.71055	0.71060	0.00011
24.57	0.71048	0.71066	0.00014
24.53	0.71079	0.71065	0.00015
24.48	0.71048	0.71061	0.00015
24.44	0.71053	0.71064	0.00015
24.40	0.71053	0.71060	0.00017
24.35	0.71087	0.71059	0.00018
24.31	0.71083	0.71051	0.00019
24.27	0.71057	0.71046	0.00018
24.22	0.71039	0.71039	0.00022
24.18	0.71111	0.71037	0.00022
24.14	0.71043	0.71023	0.00018
24.09	0.71040	0.71020	0.00018
24.05	0.71071	0.71018	0.00017
24.01	0.71019	0.71012	0.00012
23.96	0.71038	0.71009	0.00013
23.92	0.71010	0.71007	0.00011
23.88	0.71034	0.71005	0.00012
23.83	0.70980	0.71001	0.00010
23.79	0.71018	0.71002	0.00009
23.75	0.70978	0.70997	0.00010
23.70	0.71015	0.71002	0.00010
23.66	0.71015	0.71002	0.00010
23.62	0.71011	0.71000	0.00010
23.57	0.70992	0.70999	0.00010
23.53	0.71012	0.70999	0.00010
23.49	0.70992	0.70991	0.00014
23.44	0.70997	0.70993	0.00014
23.40	0.70991	0.70990	0.00015
23.36	0.70973	0.70990	0.00015
23.31	0.71024	0.70992	0.00014
23.27	0.71015	0.70988	0.00012
23.22	0.70992	0.70987	0.00011
23.14	0.70992	0.70991	0.00013
23.09	0.70946	0.70992	0.00014

23.05	0.71003	0.70999	0.00010
23.01	0.70978	0.70999	0.00010
22.96	0.70987	0.71001	0.00008
22.92	0.70995	0.71003	0.00008
22.88	0.70982	0.71001	0.00009
22.83	0.71006	0.71004	0.00008
22.79	0.71025	0.71002	0.00009
22.75	0.70991	0.70998	0.00008
22.70	0.71011	0.71000	0.00008
22.66	0.71012	0.70997	0.00009
22.62	0.71004	0.70995	0.00008
22.57	0.71000	0.70992	0.00009
22.53	0.71005	0.70991	0.00009
22.49	0.70977	0.70990	0.00009
22.44	0.71010	0.70991	0.00008
22.40	0.70986	0.70986	0.00009
22.36	0.70990	0.70987	0.00009
22.31	0.71010	0.70991	0.00012
22.27	0.70974	0.70992	0.00013
22.23	0.70996	0.70993	0.00012
22.18	0.70971	0.70992	0.00012
22.14	0.70994	0.70999	0.00015
22.10	0.70989	0.71002	0.00015
22.05	0.70990	0.71006	0.00016
22.01	0.70964	0.71008	0.00015
21.97	0.70989	0.71012	0.00012
21.92	0.71029	0.71013	0.00011
21.88	0.71021	0.71014	0.00012
21.84	0.70990	0.71016	0.00012
21.79	0.70987	0.71014	0.00014
21.75	0.71040	0.71019	0.00013
21.71	0.71022	0.71020	0.00014
21.66	0.71027	0.71022	0.00015
21.62	0.71010	0.71028	0.00019
21.58	0.71002	0.71030	0.00019
21.53	0.71007	0.71033	0.00018
21.49	0.71037	0.71035	0.00017
21.45	0.71036	0.71036	0.00017
21.40	0.70973	0.71036	0.00017
21.36	0.71035	0.71046	0.00011
21.31	0.71047	0.71048	0.00011
21.27	0.71048	0.71050	0.00011
21.23	0.71083	0.71053	0.00013
21.18	0.71029	0.71054	0.00015
21.14	0.71036	0.71056	0.00014
21.10	0.71027	0.71056	0.00014
21.05	0.71041	0.71064	0.00015
21.01	0.71044	0.71064	0.00016
20.97	0.71066	0.71063	0.00017
20.92	0.71056	0.71063	0.00017

20.88	0.71066	0.71061	0.00017
20.84	0.71079	0.71059	0.00017
20.79	0.71100	0.71058	0.00017
20.75	0.71046	0.71054	0.00014
20.71	0.71039	0.71057	0.00015
20.66	0.71107	0.71062	0.00015
20.62	0.71037	0.71058	0.00012
20.58	0.71030	0.71058	0.00012
20.53	0.71066	0.71063	0.00010
20.49	0.71039	0.71062	0.00011
20.45	0.71048	0.71062	0.00010
20.40	0.71067	0.71063	0.00010
20.36	0.71062	0.71063	0.00010
20.32	0.71078	0.71064	0.00010
20.27	0.71082	0.71064	0.00010
20.23	0.71074	0.71063	0.00010
20.19	0.71037	0.71060	0.00011
20.14	0.71077	0.71063	0.00009
20.10	0.71055	0.71058	0.00010
20.06	0.71044	0.71057	0.00011
20.01	0.71055	0.71057	0.00011
19.97	0.71065	0.71058	0.00011
19.93	0.71076	0.71057	0.00011
19.88	0.71073	0.71053	0.00010
19.84	0.71079	0.71053	0.00010
19.80	0.71036	0.71052	0.00008
19.75	0.71067	0.71058	0.00013
19.71	0.71034	0.71063	0.00016
19.67	0.71041	0.71062	0.00017
19.62	0.71048	0.71062	0.00017
19.58	0.71058	0.71061	0.00017
19.53	0.71057	0.71061	0.00019
19.49	0.71041	0.71064	0.00019
19.45	0.71073	0.71064	0.00019
19.40	0.71061	0.71058	0.00021
19.36	0.71104	0.71056	0.00021
19.32	0.71110	0.71052	0.00018
19.27	0.71031	0.71052	0.00018
19.23	0.71034	0.71055	0.00018
19.19	0.71039	0.71057	0.00017
19.10	0.71085	0.71058	0.00016
19.06	0.71038	0.71051	0.00016
19.01	0.71023	0.71050	0.00017
18.97	0.71046	0.71052	0.00016
18.93	0.71063	0.71053	0.00016
18.88	0.71110	0.71051	0.00016
18.84	0.71061	0.71046	0.00010
18.80	0.71046	0.71042	0.00010
18.75	0.71056	0.71044	0.00011
18.71	0.71052	0.71046	0.00012

18.67	0.71016	0.71047	0.00013
18.62	0.71029	0.71051	0.00011
18.58	0.71041	0.71055	0.00011
18.54	0.71061	0.71055	0.00011
18.49	0.71037	0.71052	0.00012
18.45	0.71063	0.71051	0.00012
18.41	0.71024	0.71046	0.00014
18.36	0.71059	0.71048	0.00013
18.32	0.71075	0.71046	0.00013
18.28	0.71065	0.71039	0.00011
18.19	0.71071	0.71041	0.00011
18.15	0.71037	0.71037	0.00009
18.10	0.71036	0.71039	0.00010
18.06	0.71030	0.71041	0.00010
18.02	0.71018	0.71039	0.00011
17.97	0.71039	0.71041	0.00010
17.93	0.71040	0.71047	0.00014
17.89	0.71020	0.71044	0.00016
17.84	0.71065	0.71045	0.00015
17.80	0.71056	0.71042	0.00015
17.76	0.71032	0.71037	0.00017
17.71	0.71051	0.71032	0.00019
17.67	0.71057	0.71034	0.00020
17.62	0.71016	0.71029	0.00020
17.58	0.71037	0.71031	0.00019
17.54	0.71093	0.71028	0.00020
17.49	0.71011	0.71021	0.00013
17.45	0.71032	0.71021	0.00013
17.41	0.71040	0.71022	0.00013
17.36	0.70999	0.71020	0.00013
17.32	0.70989	0.71023	0.00012
17.28	0.71063	0.71025	0.00010
17.23	0.71013	0.71020	0.00006
17.19	0.71027	0.71023	0.00008
17.15	0.71010	0.71022	0.00008
17.10	0.71020	0.71023	0.00007
17.06	0.71019	0.71023	0.00007
17.02	0.71036	0.71029	0.00013
16.97	0.71023	0.71033	0.00016
16.93	0.71027	0.71030	0.00017
16.89	0.71012	0.71028	0.00018
16.84	0.71006	0.71030	0.00018
16.80	0.71045	0.71028	0.00020
16.76	0.71019	0.71025	0.00020
16.71	0.71021	0.71026	0.00020
16.67	0.71024	0.71027	0.00020
16.63	0.71076	0.71027	0.00020
16.58	0.71077	0.71021	0.00017
16.54	0.70995	0.71015	0.00011
16.50	0.71002	0.71017	0.00010

16.45	0.71037	0.71020	0.00011
16.41	0.70980	0.71018	0.00010
16.37	0.71020	0.71022	0.00006
16.32	0.71024	0.71021	0.00006
16.28	0.71030	0.71017	0.00009
16.24	0.71031	0.71016	0.00009
16.19	0.71015	0.71008	0.00015
16.15	0.71016	0.71007	0.00015
16.11	0.71012	0.71004	0.00015
16.06	0.71039	0.71002	0.00015
16.02	0.71011	0.70994	0.00015
15.98	0.71020	0.70991	0.00014
15.93	0.71008	0.70985	0.00014
15.89	0.70989	0.70984	0.00014
15.85	0.71017	0.70985	0.00014
15.80	0.70952	0.70985	0.00014
15.76	0.71003	0.70992	0.00014
15.71	0.70990	0.70984	0.00018
15.67	0.70989	0.70981	0.00019
15.63	0.70959	0.70978	0.00019
15.58	0.70986	0.70983	0.00020
15.54	0.70954	0.70983	0.00020
15.50	0.70999	0.70984	0.00019
15.45	0.71000	0.70982	0.00019
15.41	0.71016	0.70980	0.00019
15.37	0.71020	0.70975	0.00017
15.32	0.70931	0.70971	0.00014
15.28	0.70954	0.70975	0.00010
15.24	0.70956	0.70975	0.00010
15.19	0.71012	0.70975	0.00011
15.15	0.70991	0.70973	0.00009
15.11	0.70966	0.70970	0.00009
15.06	0.70976	0.70969	0.00009
15.02	0.70974	0.70968	0.00009
14.98	0.70973	0.70964	0.00011
14.93	0.70972	0.70961	0.00011
14.89	0.70973	0.70957	0.00012
14.85	0.70958	0.70962	0.00017
14.80	0.70950	0.70965	0.00018
14.76	0.70998	0.70965	0.00018
14.72	0.70954	0.70962	0.00017
14.67	0.70961	0.70960	0.00017
14.63	0.70963	0.70959	0.00017
14.59	0.70934	0.70957	0.00018
14.54	0.70950	0.70956	0.00018
14.50	0.70932	0.70955	0.00019
14.46	0.71021	0.70959	0.00018
14.41	0.70988	0.70954	0.00012
14.37	0.70948	0.70951	0.00010
14.33	0.70965	0.70952	0.00010

14.28	0.70938	0.70953	0.00011
14.24	0.70954	0.70953	0.00011
14.20	0.70943	0.70949	0.00014
14.15	0.70922	0.70949	0.00014
14.11	0.70940	0.70956	0.00015
14.07	0.70972	0.70961	0.00016
14.02	0.70970	0.70958	0.00017
13.98	0.70955	0.70957	0.00017
13.93	0.70956	0.70954	0.00018
13.89	0.70980	0.70955	0.00018
13.85	0.70939	0.70950	0.00017
13.80	0.70910	0.70953	0.00017
13.76	0.70946	0.70957	0.00015
13.72	0.70990	0.70956	0.00015
13.67	0.70997	0.70953	0.00013
13.63	0.70937	0.70946	0.00009
13.59	0.70957	0.70947	0.00008
13.54	0.70926	0.70947	0.00009
13.50	0.70967	0.70953	0.00010
13.46	0.70936	0.70947	0.00012
13.41	0.70960	0.70945	0.00013
13.37	0.70954	0.70946	0.00014
13.33	0.70940	0.70946	0.00013
13.28	0.70952	0.70949	0.00015
13.24	0.70931	0.70950	0.00015
13.20	0.70943	0.70954	0.00015
13.15	0.70962	0.70956	0.00015
13.11	0.70980	0.70954	0.00014
13.07	0.70910	0.70950	0.00014
13.02	0.70920	0.70953	0.00011
12.98	0.70964	0.70956	0.00008
12.94	0.70953	0.70952	0.00010
12.89	0.70975	0.70954	0.00011
12.85	0.70958	0.70953	0.00010
12.81	0.70970	0.70950	0.00011
12.76	0.70963	0.70950	0.00011
12.72	0.70952	0.70947	0.00011
12.68	0.70931	0.70946	0.00011
12.63	0.70948	0.70948	0.00011
12.59	0.70947	0.70949	0.00011
12.55	0.70923	0.70948	0.00011
12.50	0.70969	0.70953	0.00010
12.46	0.70965	0.70951	0.00010
12.42	0.70929	0.70950	0.00009
12.37	0.70971	0.70952	0.00008
12.33	0.70934	0.70948	0.00007
12.29	0.70946	0.70948	0.00007
12.24	0.70945	0.70949	0.00007
12.20	0.70959	0.70945	0.00011
12.16	0.70940	0.70941	0.00011

12.11	0.70969	0.70941	0.00011
12.02	0.70954	0.70938	0.00009
11.98	0.70952	0.70940	0.00012
11.94	0.70935	0.70934	0.00015
11.89	0.70934	0.70936	0.00016
11.85	0.70953	0.70937	0.00016
11.81	0.70909	0.70939	0.00017
11.76	0.70927	0.70943	0.00016
11.72	0.70934	0.70946	0.00015
11.68	0.70930	0.70951	0.00017
11.63	0.70949	0.70956	0.00017
11.59	0.70978	0.70952	0.00019
11.55	0.70891	0.70948	0.00019
11.50	0.70957	0.70954	0.00014
11.46	0.70945	0.70949	0.00016
11.42	0.70970	0.70947	0.00017
11.37	0.70952	0.70947	0.00017
11.33	0.70951	0.70946	0.00017
11.29	0.70988	0.70945	0.00017
11.24	0.70978	0.70944	0.00016
11.20	0.70912	0.70939	0.00015
11.16	0.70937	0.70943	0.00014
11.11	0.70950	0.70943	0.00014
11.07	0.70909	0.70942	0.00014
11.03	0.70919	0.70946	0.00012
10.98	0.70969	0.70953	0.00013
10.94	0.70948	0.70948	0.00014
10.90	0.70938	0.70949	0.00014
10.85	0.70979	0.70950	0.00014
10.81	0.70926	0.70941	0.00017
10.77	0.70951	0.70946	0.00018
10.72	0.70944	0.70947	0.00018
10.68	0.70933	0.70948	0.00018
10.64	0.70952	0.70946	0.00019
10.59	0.70987	0.70945	0.00019
10.55	0.70917	0.70941	0.00017
10.51	0.70966	0.70946	0.00017
10.46	0.70940	0.70940	0.00017
10.42	0.70892	0.70938	0.00018
10.38	0.70978	0.70944	0.00014
10.33	0.70961	0.70939	0.00012
10.29	0.70956	0.70939	0.00012
10.24	0.70915	0.70938	0.00012
10.20	0.70938	0.70942	0.00011
10.16	0.70946	0.70943	0.00011
10.11	0.70967	0.70941	0.00012
10.07	0.70908	0.70935	0.00012
10.03	0.70923	0.70933	0.00014
9.98	0.70948	0.70937	0.00014
9.94	0.70931	0.70934	0.00015

9.90	0.70959	0.70930	0.00017
9.85	0.70942	0.70927	0.00015
9.81	0.70957	0.70925	0.00015
9.77	0.70947	0.70924	0.00014
9.72	0.70924	0.70919	0.00014
9.68	0.70908	0.70920	0.00015
9.64	0.70893	0.70923	0.00015
9.59	0.70961	0.70926	0.00013
9.55	0.70919	0.70923	0.00011
9.51	0.70895	0.70925	0.00011
9.46	0.70921	0.70930	0.00009
9.42	0.70925	0.70931	0.00009
9.38	0.70950	0.70933	0.00009
9.33	0.70896	0.70932	0.00008
9.29	0.70933	0.70938	0.00005
9.25	0.70935	0.70938	0.00005
9.20	0.70929	0.70938	0.00005
9.16	0.70932	0.70938	0.00005
9.12	0.70938	0.70937	0.00006
9.07	0.70940	0.70940	0.00008
9.03	0.70933	0.70939	0.00008
8.99	0.70944	0.70938	0.00009
8.94	0.70936	0.70938	0.00009
8.90	0.70957	0.70934	0.00013
8.86	0.70932	0.70932	0.00012
8.81	0.70941	0.70933	0.00012
8.77	0.70926	0.70930	0.00013
8.73	0.70922	0.70928	0.00013
8.68	0.70966	0.70930	0.00014
8.64	0.70934	0.70920	0.00015
8.60	0.70922	0.70922	0.00016
8.55	0.70947	0.70920	0.00017
8.51	0.70892	0.70920	0.00017
8.47	0.70942	0.70930	0.00020
8.42	0.70935	0.70930	0.00020
8.38	0.70912	0.70931	0.00020
8.33	0.70907	0.70935	0.00020
8.29	0.70940	0.70937	0.00019
8.25	0.70873	0.70934	0.00020
8.20	0.70950	0.70941	0.00015
8.16	0.70905	0.70941	0.00015
8.12	0.70947	0.70944	0.00013
8.07	0.70985	0.70943	0.00013
8.03	0.70948	0.70938	0.00009
7.99	0.70944	0.70938	0.00009
7.94	0.70955	0.70938	0.00009
7.90	0.70921	0.70936	0.00009
7.86	0.70907	0.70936	0.00008
7.81	0.70953	0.70942	0.00007
7.77	0.70940	0.70940	0.00007

7.73	0.70944	0.70940	0.00007
7.68	0.70937	0.70944	0.00011
7.64	0.70929	0.70941	0.00014
7.60	0.70949	0.70943	0.00014
7.55	0.70943	0.70939	0.00016
7.51	0.70934	0.70941	0.00016
7.47	0.70927	0.70941	0.00016
7.42	0.70962	0.70946	0.00018
7.38	0.70929	0.70943	0.00018
7.34	0.70949	0.70945	0.00017
7.29	0.70982	0.70947	0.00018
7.25	0.70902	0.70946	0.00017
7.21	0.70956	0.70953	0.00015
7.16	0.70908	0.70954	0.00015
7.12	0.70961	0.70958	0.00011
7.08	0.70930	0.70961	0.00013
7.03	0.70981	0.70960	0.00014
6.99	0.70929	0.70959	0.00014
6.95	0.70952	0.70962	0.00013
6.90	0.70969	0.70965	0.00014
6.86	0.70969	0.70960	0.00017
6.82	0.70975	0.70958	0.00017
6.77	0.70967	0.70957	0.00016
6.73	0.70950	0.70959	0.00017
6.69	0.70991	0.70960	0.00017
6.64	0.70918	0.70953	0.00017
6.60	0.70974	0.70956	0.00015
6.56	0.70950	0.70953	0.00015
6.51	0.70990	0.70956	0.00016
6.47	0.70915	0.70953	0.00014
6.42	0.70953	0.70955	0.00012
6.38	0.70956	0.70954	0.00012
6.34	0.70988	0.70951	0.00014
6.29	0.70959	0.70944	0.00012
6.25	0.70926	0.70943	0.00011
6.21	0.70946	0.70943	0.00012
6.16	0.70943	0.70943	0.00012
6.12	0.70982	0.70943	0.00012
6.08	0.70958	0.70940	0.00008
6.03	0.70939	0.70938	0.00007
5.99	0.70941	0.70940	0.00009
5.95	0.70924	0.70942	0.00009
5.90	0.70923	0.70947	0.00010
5.86	0.70950	0.70952	0.00010
5.82	0.70920	0.70949	0.00012
5.77	0.70948	0.70955	0.00012
5.73	0.70948	0.70953	0.00013
5.69	0.70945	0.70951	0.00014
5.64	0.70942	0.70954	0.00015
5.60	0.70961	0.70957	0.00015

5.56	0.70957	0.70958	0.00015
5.51	0.70974	0.70952	0.00019
5.47	0.70977	0.70951	0.00018
5.43	0.70920	0.70950	0.00018
5.38	0.70981	0.70953	0.00016
5.34	0.70922	0.70952	0.00016
5.30	0.70930	0.70950	0.00017
5.25	0.70978	0.70953	0.00017
5.21	0.70967	0.70952	0.00016
5.17	0.70970	0.70954	0.00017
5.12	0.70904	0.70951	0.00017
5.08	0.70957	0.70954	0.00014
5.04	0.70969	0.70950	0.00016
4.99	0.70952	0.70948	0.00015
4.95	0.70967	0.70949	0.00016
4.91	0.70906	0.70948	0.00015
4.86	0.70963	0.70952	0.00012
4.82	0.70963	0.70957	0.00017
4.78	0.70985	0.70959	0.00018
4.73	0.70943	0.70956	0.00017
4.69	0.70938	0.70959	0.00017
4.64	0.70912	0.70962	0.00016
4.60	0.70953	0.70968	0.00012
4.56	0.70957	0.70963	0.00017
4.51	0.70960	0.70963	0.00017
4.47	0.70945	0.70962	0.00017
4.43	0.71010	0.70961	0.00017
4.38	0.70987	0.70955	0.00014
4.34	0.70957	0.70958	0.00019
4.30	0.70972	0.70960	0.00019
4.25	0.70967	0.70958	0.00019
4.21	0.70969	0.70952	0.00021
4.17	0.70907	0.70953	0.00021
4.12	0.70955	0.70959	0.00019
4.08	0.70948	0.70959	0.00019
4.04	0.70944	0.70961	0.00019
3.99	0.70941	0.70961	0.00019
3.95	0.71023	0.70963	0.00018
3.91	0.70979	0.70957	0.00012
3.86	0.70947	0.70953	0.00011
3.82	0.70910	0.70955	0.00012
3.78	0.70972	0.70961	0.00006
3.73	0.70968	0.70959	0.00006
3.69	0.70954	0.70954	0.00009
3.65	0.70966	0.70953	0.00010
3.60	0.70945	0.70948	0.00012
3.56	0.70965	0.70949	0.00012
3.52	0.70959	0.70944	0.00013
3.47	0.70944	0.70943	0.00014
3.43	0.70969	0.70946	0.00015

3.39	0.70965	0.70947	0.00016
3.34	0.70952	0.70949	0.00018
3.30	0.70920	0.70946	0.00018
3.26	0.70949	0.70956	0.00021
3.21	0.70912	0.70960	0.00022
3.17	0.70956	0.70964	0.00019
3.13	0.70918	0.70964	0.00019
3.04	0.70976	0.70966	0.00019
3.00	0.70974	0.70963	0.00019
2.95	0.70988	0.70960	0.00020
2.91	0.70926	0.70959	0.00019
2.87	0.71009	0.70964	0.00018
2.82	0.70981	0.70959	0.00015
2.78	0.70952	0.70958	0.00014
2.73	0.70955	0.70956	0.00015
2.69	0.70989	0.70955	0.00016
2.65	0.70908	0.70952	0.00014
2.60	0.70954	0.70958	0.00010
2.56	0.70943	0.70959	0.00010
2.52	0.70970	0.70961	0.00009
2.47	0.70983	0.70959	0.00009
2.43	0.70960	0.70957	0.00008
2.39	0.70968	0.70959	0.00009
2.34	0.70933	0.70958	0.00009
2.30	0.70939	0.70962	0.00008
2.26	0.70965	0.70958	0.00014
2.21	0.70969	0.70958	0.00014
2.17	0.70962	0.70958	0.00014
2.13	0.70963	0.70959	0.00015
2.08	0.70950	0.70964	0.00018
2.04	0.70958	0.70966	0.00018
2.00	0.70979	0.70964	0.00018
1.95	0.70960	0.70963	0.00018
1.91	0.70979	0.70961	0.00019
1.87	0.70900	0.70958	0.00019
1.82	0.70962	0.70960	0.00016
1.78	0.70965	0.70961	0.00016
1.74	0.70980	0.70961	0.00016
1.69	0.71011	0.70959	0.00016
1.65	0.70963	0.70951	0.00011
1.61	0.70945	0.70952	0.00012
1.56	0.70971	0.70953	0.00012
1.52	0.70932	0.70949	0.00011
1.48	0.70958	0.70947	0.00013
1.43	0.70920	0.70950	0.00015
1.39	0.70964	0.70954	0.00013
1.35	0.70969	0.70957	0.00016
1.30	0.70958	0.70952	0.00017
1.26	0.70933	0.70953	0.00017
1.22	0.70971	0.70954	0.00017

1.17	0.70951	0.70952	0.00016
1.13	0.70934	0.70949	0.00017
1.09	0.70916	0.70947	0.00019
1.04	0.70987	0.70949	0.00018
1.00	0.70957	0.70942	0.00016
0.96	0.70995	0.70939	0.00016
0.91	0.70917	0.70936	0.00012
0.87	0.70965	0.70941	0.00012
0.82	0.70947	0.70941	0.00013
0.78	0.70948	0.70945	0.00015
0.74	0.70926	0.70942	0.00016
0.69	0.70909	0.70947	0.00016
0.65	0.70935	0.70955	0.00016
0.61	0.70923	0.70959	0.00016
0.56	0.70929	0.70965	0.00014
0.52	0.70963	0.70965	0.00014
0.48	0.70964	0.70964	0.00014
0.43	0.70967	0.70960	0.00017
0.39	0.70984	0.70959	0.00018
0.35	0.70924	0.70956	0.00018
0.30	0.70973	0.70961	0.00017
0.26	0.70991	0.70959	0.00019
0.22	0.70976	0.70952	0.00017
0.17	0.70983	0.70946	0.00018
0.13	0.70929	0.70934	0.00010
0.09	0.70953	0.70937	0.00014
0.04	0.70921		

ARB 33.4.1 (M1)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
17.70	0.71181	0.71192	0.00016
17.66	0.71203	0.71191	0.00016
17.61	0.71201	0.71187	0.00017
17.57	0.71221	0.71187	0.00017
17.52	0.71234	0.71183	0.00015
17.48	0.71181	0.71178	0.00010
17.44	0.71152	0.71178	0.00010
17.39	0.71156	0.71181	0.00009
17.35	0.71195	0.71182	0.00007
17.30	0.71192	0.71182	0.00007
17.26	0.71178	0.71184	0.00009
17.22	0.71161	0.71182	0.00011
17.17	0.71201	0.71191	0.00015
17.13	0.71177	0.71190	0.00015
17.08	0.71185	0.71193	0.00015
17.04	0.71179	0.71193	0.00015
17.00	0.71185	0.71196	0.00015
16.95	0.71173	0.71195	0.00016
16.91	0.71195	0.71199	0.00015
16.86	0.71211	0.71198	0.00016
16.82	0.71156	0.71199	0.00016
16.78	0.71244	0.71203	0.00014
16.73	0.71192	0.71199	0.00010
16.69	0.71210	0.71198	0.00011
16.64	0.71186	0.71196	0.00010
16.60	0.71204	0.71199	0.00011
16.55	0.71175	0.71199	0.00011
16.51	0.71216	0.71205	0.00011
16.47	0.71183	0.71206	0.00012
16.42	0.71226	0.71207	0.00012
16.38	0.71190	0.71203	0.00011
16.33	0.71205	0.71205	0.00011
16.29	0.71184	0.71205	0.00011
16.25	0.71187	0.71208	0.00010
16.20	0.71221	0.71214	0.00012
16.16	0.71207	0.71215	0.00012
16.11	0.71230	0.71217	0.00012
16.07	0.71228	0.71216	0.00012
16.03	0.71188	0.71218	0.00013
15.98	0.71194	0.71225	0.00014
15.94	0.71203	0.71227	0.00012
15.89	0.71203	0.71228	0.00012
15.85	0.71221	0.71232	0.00012
15.81	0.71246	0.71231	0.00012
15.76	0.71224	0.71228	0.00012
15.72	0.71233	0.71226	0.00013
15.67	0.71219	0.71221	0.00016

ARB 33.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
26.89	0.71022	0.70997	0.00027
26.85	0.71021	0.70985	0.00034
26.80	0.70995	0.70990	0.00037
26.76	0.70948	0.70986	0.00038
26.72	0.71075	0.71002	0.00044
26.67	0.70975	0.70994	0.00041
26.63	0.70960	0.70994	0.00041
26.58	0.71037	0.70996	0.00040
26.54	0.70936	0.70997	0.00040
26.50	0.71006	0.71007	0.00039
26.45	0.70894	0.71008	0.00039
26.41	0.71070	0.71014	0.00032
26.37	0.70961	0.71001	0.00032
26.32	0.71110	0.71003	0.00031
26.28	0.70989	0.70997	0.00023
26.24	0.70979	0.70993	0.00025
26.19	0.70978	0.71004	0.00031
26.15	0.71042	0.71011	0.00031
26.11	0.71038	0.71003	0.00032
26.06	0.71016	0.70995	0.00032
26.02	0.70959	0.70992	0.00032
25.97	0.70939	0.70997	0.00031
25.93	0.70984	0.70992	0.00037
25.89	0.71046	0.70987	0.00039
25.84	0.70952	0.70973	0.00039
25.80	0.71086	0.70976	0.00039
25.76	0.71049	0.70973	0.00035
25.71	0.70961	0.70971	0.00034
25.67	0.70960	0.70969	0.00034
25.63	0.70985	0.70984	0.00043
25.58	0.71013	0.71000	0.00054
25.54	0.70886	0.71000	0.00054
25.50	0.70930	0.71009	0.00048
25.45	0.70908	0.71012	0.00046
25.41	0.70987	0.71033	0.00044
25.36	0.71049	0.71042	0.00043
25.32	0.71034	0.71038	0.00044
25.28	0.70945	0.71040	0.00044
25.23	0.71107	0.71045	0.00040
25.19	0.71142	0.71042	0.00039
25.15	0.71012	0.71029	0.00032
25.10	0.70974	0.71029	0.00032
25.06	0.70966	0.71027	0.00034
25.02	0.71115	0.71034	0.00031
24.97	0.71075	0.71024	0.00026
24.93	0.71007	0.71016	0.00023
24.89	0.71060	0.71015	0.00024

15.63	0.71245	0.71220	0.00016	24.84	0.70989	0.71012	0.00022
15.59	0.71263	0.71222	0.00017	24.80	0.71078	0.71019	0.00023
15.54	0.71214	0.71218	0.00014	24.75	0.71014	0.71009	0.00020
15.50	0.71206	0.71217	0.00014	24.71	0.71013	0.71006	0.00020
15.45	0.71250	0.71219	0.00014	24.67	0.70947	0.71005	0.00020
15.41	0.71208	0.71212	0.00014	24.62	0.71038	0.71008	0.00017
15.37	0.71215	0.71212	0.00014	24.58	0.71018	0.71013	0.00023
15.32	0.71209	0.71212	0.00014	24.54	0.70998	0.71013	0.00023
15.28	0.71180	0.71215	0.00015	24.49	0.70994	0.71021	0.00026
15.23	0.71215	0.71220	0.00013	24.45	0.71026	0.71012	0.00035
15.19	0.71256	0.71223	0.00014	24.41	0.71060	0.71010	0.00035
15.15	0.71229	0.71219	0.00012	24.36	0.70978	0.71002	0.00034
15.10	0.71202	0.71219	0.00012	24.32	0.70984	0.71000	0.00034
15.06	0.71224	0.71223	0.00012	24.28	0.71002	0.71003	0.00034
15.01	0.71183	0.71222	0.00013	24.23	0.70981	0.71005	0.00034
14.97	0.71205	0.71230	0.00012	24.19	0.71087	0.71008	0.00034
14.93	0.71213	0.71230	0.00011	24.14	0.71022	0.71003	0.00030
14.88	0.71245	0.71233	0.00011	24.10	0.71080	0.71002	0.00030
14.84	0.71228	0.71229	0.00011	24.06	0.70903	0.70994	0.00025
14.79	0.71243	0.71229	0.00011	24.01	0.71001	0.71002	0.00015
14.75	0.71217	0.71229	0.00011	23.97	0.70977	0.71007	0.00019
14.71	0.71227	0.71235	0.00014	23.93	0.70962	0.71022	0.00029
14.66	0.71246	0.71236	0.00014	23.88	0.71013	0.71036	0.00030
14.62	0.71214	0.71232	0.00014	23.84	0.71019	0.71036	0.00030
14.57	0.71262	0.71234	0.00014	23.80	0.71013	0.71030	0.00034
14.53	0.71207	0.71229	0.00013	23.75	0.71042	0.71032	0.00034
14.49	0.71239	0.71235	0.00014	23.71	0.71009	0.71030	0.00034
14.44	0.71211	0.71234	0.00014	23.66	0.71004	0.71029	0.00034
14.40	0.71229	0.71235	0.00014	23.62	0.70975	0.71030	0.00034
14.35	0.71241	0.71234	0.00014	23.58	0.71056	0.71034	0.00032
14.31	0.71272	0.71233	0.00014	23.53	0.71127	0.71033	0.00032
14.27	0.71238	0.71229	0.00011	23.49	0.71104	0.71030	0.00028
14.22	0.71210	0.71228	0.00011	23.45	0.71011	0.71028	0.00026
14.18	0.71236	0.71232	0.00010	23.40	0.70957	0.71030	0.00026
14.13	0.71204	0.71229	0.00011	23.36	0.71040	0.71032	0.00024
14.09	0.71267	0.71237	0.00013	23.32	0.71021	0.71031	0.00024
14.05	0.71227	0.71229	0.00015	23.27	0.70998	0.71036	0.00025
14.00	0.71229	0.71227	0.00015	23.23	0.71007	0.71046	0.00026
13.96	0.71219	0.71227	0.00015	23.19	0.71016	0.71049	0.00025
13.91	0.71231	0.71229	0.00015	23.14	0.71052	0.71052	0.00024
13.87	0.71228	0.71228	0.00015	23.10	0.71095	0.71046	0.00027
13.83	0.71234	0.71227	0.00016	23.05	0.71085	0.71037	0.00026
13.78	0.71243	0.71226	0.00016	23.01	0.71030	0.71033	0.00024
13.74	0.71210	0.71229	0.00018	22.97	0.70976	0.71033	0.00024
13.69	0.71279	0.71233	0.00018	22.92	0.71030	0.71044	0.00023
13.65	0.71187	0.71229	0.00015	22.88	0.71071	0.71041	0.00024
13.61	0.71211	0.71232	0.00012	22.84	0.71100	0.71044	0.00026
13.56	0.71231	0.71228	0.00016	22.79	0.71036	0.71041	0.00023
13.52	0.71240	0.71229	0.00017	22.75	0.71049	0.71038	0.00024
13.47	0.71220	0.71230	0.00017	22.71	0.70989	0.71033	0.00025

13.43	0.71216	0.71230	0.00017	22.66	0.71000	0.71037	0.00023
13.38	0.71223	0.71232	0.00017	22.62	0.71054	0.71045	0.00023
13.34	0.71271	0.71233	0.00017	22.58	0.71023	0.71041	0.00023
13.30	0.71256	0.71232	0.00015	22.53	0.71086	0.71050	0.00027
13.25	0.71234	0.71230	0.00015	22.49	0.71008	0.71047	0.00026
13.21	0.71213	0.71232	0.00015	22.44	0.71099	0.71048	0.00026
13.16	0.71175	0.71230	0.00017	22.40	0.71066	0.71049	0.00027
13.12	0.71244	0.71237	0.00012	22.36	0.71006	0.71047	0.00027
13.08	0.71249	0.71237	0.00012	22.31	0.71003	0.71047	0.00027
13.03	0.71222	0.71237	0.00012	22.27	0.71028	0.71049	0.00026
12.99	0.71236	0.71238	0.00011	22.23	0.71074	0.71042	0.00032
12.94	0.71233	0.71242	0.00013	22.18	0.71014	0.71045	0.00033
12.90	0.71254	0.71242	0.00013	22.14	0.71119	0.71044	0.00034
12.86	0.71243	0.71242	0.00014	22.10	0.71056	0.71036	0.00029
12.81	0.71250	0.71244	0.00014	22.05	0.71014	0.71030	0.00030
12.77	0.71191	0.71244	0.00014	22.01	0.71112	0.71024	0.00034
12.72	0.71244	0.71250	0.00008	21.97	0.71042	0.71017	0.00028
12.68	0.71252	0.71246	0.00013	21.92	0.71007	0.71019	0.00029
12.64	0.71247	0.71244	0.00013	21.88	0.71027	0.71019	0.00029
12.59	0.71233	0.71244	0.00013	21.83	0.70955	0.71013	0.00031
12.55	0.71273	0.71247	0.00013	21.79	0.71100	0.71019	0.00028
12.50	0.71230	0.71246	0.00012	21.75	0.71006	0.71014	0.00023
12.46	0.71256	0.71249	0.00012	21.70	0.71038	0.71020	0.00025
12.42	0.71261	0.71246	0.00013	21.66	0.71000	0.71022	0.00026
12.37	0.71251	0.71246	0.00013	21.62	0.70951	0.71022	0.00026
12.33	0.71258	0.71245	0.00013	21.57	0.71043	0.71032	0.00021
12.28	0.71202	0.71246	0.00014	21.53	0.71063	0.71031	0.00021
12.24	0.71231	0.71249	0.00010	21.49	0.71009	0.71027	0.00020
12.20	0.71245	0.71255	0.00011	21.44	0.70963	0.71029	0.00019
12.15	0.71263	0.71251	0.00015	21.40	0.71019	0.71035	0.00013
12.11	0.71264	0.71247	0.00015	21.36	0.71045	0.71033	0.00015
12.06	0.71263	0.71246	0.00015	21.31	0.71065	0.71032	0.00015
12.02	0.71225	0.71244	0.00014	21.27	0.71064	0.71024	0.00015
11.98	0.71261	0.71245	0.00014	21.22	0.71002	0.71018	0.00013
11.93	0.71236	0.71241	0.00014	21.18	0.71049	0.71024	0.00015
11.89	0.71269	0.71241	0.00014	21.14	0.71033	0.71017	0.00015
11.84	0.71237	0.71237	0.00013	21.09	0.71020	0.71018	0.00016
11.80	0.71283	0.71239	0.00013	21.05	0.71033	0.71028	0.00025
11.76	0.71209	0.71237	0.00010	21.01	0.71025	0.71024	0.00026
11.71	0.71227	0.71244	0.00012	20.96	0.70991	0.71030	0.00028
11.67	0.71253	0.71245	0.00011	20.92	0.71037	0.71027	0.00030
11.62	0.71243	0.71245	0.00011	20.88	0.70990	0.71036	0.00035
11.58	0.71228	0.71245	0.00011	20.83	0.71000	0.71039	0.00034
11.54	0.71221	0.71249	0.00011	20.79	0.71058	0.71035	0.00036
11.49	0.71237	0.71251	0.00009	20.74	0.70985	0.71032	0.00036
11.45	0.71235	0.71255	0.00009	20.70	0.71044	0.71031	0.00036
11.40	0.71253	0.71256	0.00009	20.66	0.71115	0.71021	0.00040
11.36	0.71261	0.71254	0.00009	20.61	0.70997	0.71012	0.00034
11.32	0.71282	0.71252	0.00009	20.57	0.71079	0.71005	0.00039
11.27	0.71240	0.71250	0.00007	20.53	0.70969	0.71006	0.00040

11.23	0.71246	0.71248	0.00009	20.48	0.71119	0.71010	0.00039
11.18	0.71251	0.71248	0.00009	20.44	0.71020	0.70995	0.00031
11.14	0.71260	0.71248	0.00009	20.40	0.70967	0.70996	0.00031
11.10	0.71245	0.71246	0.00008	20.35	0.71028	0.71002	0.00031
11.05	0.71273	0.71242	0.00011	20.31	0.70977	0.71004	0.00033
11.01	0.71245	0.71241	0.00009	20.27	0.70943	0.71004	0.00033
10.96	0.71239	0.71240	0.00009	20.22	0.71025	0.71010	0.00030
10.92	0.71243	0.71244	0.00012	20.18	0.70921	0.71011	0.00031
10.88	0.71256	0.71241	0.00013	20.13	0.71092	0.71023	0.00023
10.83	0.71222	0.71240	0.00013	20.09	0.71011	0.71015	0.00017
10.79	0.71249	0.71238	0.00014	20.05	0.70971	0.71010	0.00021
10.74	0.71247	0.71235	0.00014	20.00	0.71022	0.71016	0.00020
10.70	0.71238	0.71236	0.00014	19.96	0.71030	0.71016	0.00020
10.66	0.71211	0.71237	0.00015	19.92	0.71053	0.71014	0.00020
10.61	0.71258	0.71244	0.00015	19.87	0.70976	0.71012	0.00018
10.57	0.71240	0.71242	0.00015	19.83	0.70996	0.71012	0.00018
10.52	0.71275	0.71243	0.00015	19.79	0.71044	0.71010	0.00019
10.48	0.71213	0.71240	0.00013	19.74	0.71032	0.71011	0.00020
10.43	0.71247	0.71243	0.00012	19.70	0.71020	0.71016	0.00023
10.39	0.71206	0.71243	0.00012	19.66	0.70954	0.71013	0.00024
10.35	0.71220	0.71250	0.00011	19.61	0.71032	0.71019	0.00020
10.30	0.71248	0.71249	0.00013	19.57	0.71024	0.71024	0.00023
10.26	0.71256	0.71246	0.00014	19.52	0.71008	0.71029	0.00026
10.21	0.71274	0.71245	0.00014	19.48	0.71029	0.71033	0.00026
10.17	0.71238	0.71244	0.00013	19.44	0.70977	0.71031	0.00026
10.13	0.71249	0.71243	0.00013	19.39	0.70982	0.71038	0.00023
10.08	0.71246	0.71241	0.00013	19.35	0.71054	0.71040	0.00021
10.04	0.71245	0.71238	0.00014	19.31	0.71075	0.71038	0.00021
9.99	0.71247	0.71236	0.00014	19.26	0.70989	0.71043	0.00026
9.95	0.71281	0.71234	0.00014	19.22	0.71017	0.71044	0.00026
9.91	0.71205	0.71229	0.00009	19.18	0.71079	0.71036	0.00033
9.86	0.71224	0.71232	0.00007	19.13	0.71081	0.71035	0.00032
9.82	0.71246	0.71235	0.00008	19.09	0.71045	0.71028	0.00031
9.77	0.71257	0.71232	0.00009	19.05	0.71005	0.71031	0.00032
9.73	0.71227	0.71230	0.00007	19.00	0.71047	0.71035	0.00032
9.69	0.71229	0.71227	0.00009	18.96	0.71010	0.71029	0.00032
9.64	0.71220	0.71225	0.00010	18.91	0.71034	0.71033	0.00032
9.60	0.71220	0.71225	0.00010	18.87	0.71122	0.71033	0.00032
9.55	0.71234	0.71226	0.00010	18.83	0.70994	0.71029	0.00028
9.51	0.71227	0.71226	0.00010	18.78	0.70940	0.71033	0.00027
9.47	0.71232	0.71225	0.00010	18.74	0.71073	0.71038	0.00020
9.42	0.71253	0.71221	0.00012	18.70	0.71013	0.71039	0.00021
9.38	0.71217	0.71220	0.00011	18.65	0.71071	0.71036	0.00023
9.33	0.71239	0.71219	0.00011	18.61	0.71045	0.71028	0.00023
9.29	0.71202	0.71217	0.00011	18.57	0.70992	0.71015	0.00032
9.25	0.71206	0.71217	0.00010	18.52	0.71050	0.71015	0.00032
9.20	0.71220	0.71220	0.00011	18.48	0.71030	0.71011	0.00031
9.16	0.71224	0.71218	0.00012	18.44	0.71081	0.71011	0.00031
9.11	0.71236	0.71216	0.00012	18.39	0.71033	0.71001	0.00027
9.07	0.71225	0.71208	0.00016	18.35	0.70996	0.70997	0.00026

9.03	0.71188	0.71207	0.00016	18.30	0.71081	0.71001	0.00028
8.98	0.71244	0.71207	0.00017	18.26	0.70981	0.70990	0.00023
8.94	0.71205	0.71202	0.00014	18.22	0.70991	0.70992	0.00023
8.89	0.71216	0.71206	0.00016	18.17	0.70917	0.71001	0.00029
8.85	0.71206	0.71200	0.00018	18.13	0.70986	0.71011	0.00022
8.81	0.71240	0.71201	0.00018	18.09	0.71012	0.71020	0.00024
8.76	0.71199	0.71197	0.00016	18.04	0.71034	0.71016	0.00026
8.72	0.71199	0.71198	0.00016	18.00	0.70980	0.71012	0.00026
8.67	0.71155	0.71197	0.00016	17.96	0.70987	0.71016	0.00025
8.63	0.71219	0.71199	0.00014	17.91	0.71045	0.71023	0.00026
8.59	0.71183	0.71195	0.00014	17.87	0.70967	0.71016	0.00027
8.54	0.71201	0.71198	0.00013	17.82	0.70999	0.71024	0.00025
8.50	0.71238	0.71198	0.00014	17.78	0.71082	0.71025	0.00024
8.45	0.71164	0.71197	0.00012	17.74	0.71017	0.71019	0.00021
8.41	0.71210	0.71199	0.00011	17.69	0.71073	0.71015	0.00023
8.37	0.71208	0.71197	0.00010	17.65	0.70980	0.71010	0.00019
8.32	0.71204	0.71197	0.00010	17.61	0.70989	0.71010	0.00019
8.28	0.71192	0.71191	0.00015	17.56	0.71019	0.71017	0.00020
8.23	0.71174	0.71189	0.00016	17.52	0.71061	0.71014	0.00021
8.19	0.71180	0.71188	0.00016	17.48	0.70975	0.71001	0.00024
8.15	0.71206	0.71188	0.00016	17.43	0.71041	0.71007	0.00024
8.10	0.71206	0.71187	0.00016	17.39	0.71009	0.71008	0.00025
8.06	0.71229	0.71186	0.00016	17.35	0.71030	0.71007	0.00025
8.01	0.71182	0.71184	0.00014	17.30	0.70974	0.71006	0.00025
7.97	0.71193	0.71184	0.00014	17.26	0.71028	0.71005	0.00026
7.93	0.71207	0.71185	0.00015	17.21	0.70978	0.70999	0.00026
7.88	0.71139	0.71184	0.00014	17.17	0.71052	0.70998	0.00027
7.84	0.71173	0.71190	0.00010	17.13	0.70993	0.70997	0.00026
7.79	0.71163	0.71187	0.00013	17.08	0.70929	0.70993	0.00027
7.75	0.71185	0.71191	0.00012	17.04	0.71036	0.71002	0.00023
7.71	0.71196	0.71193	0.00012	17.00	0.71052	0.71004	0.00024
7.66	0.71192	0.71192	0.00012	16.95	0.71000	0.70999	0.00021
7.62	0.71213	0.71191	0.00012	16.91	0.71022	0.71000	0.00021
7.57	0.71176	0.71191	0.00012	16.87	0.70958	0.70998	0.00021
7.53	0.71212	0.71193	0.00011	16.82	0.70971	0.71008	0.00022
7.48	0.71197	0.71193	0.00011	16.78	0.70967	0.71013	0.00021
7.44	0.71191	0.71193	0.00011	16.74	0.71040	0.71015	0.00019
7.40	0.71150	0.71195	0.00012	16.69	0.70960	0.71017	0.00020
7.35	0.71201	0.71198	0.00008	16.65	0.71015	0.71027	0.00017
7.31	0.71203	0.71194	0.00010	16.60	0.71052	0.71027	0.00017
7.26	0.71181	0.71190	0.00011	16.56	0.71007	0.71011	0.00031
7.22	0.71187	0.71192	0.00011	16.52	0.71003	0.71018	0.00034
7.18	0.71208	0.71191	0.00011	16.47	0.71007	0.71015	0.00035
7.13	0.71197	0.71188	0.00011	16.43	0.71059	0.71012	0.00035
7.09	0.71214	0.71184	0.00012	16.39	0.71018	0.71014	0.00037
7.04	0.71198	0.71183	0.00011	16.34	0.70994	0.71014	0.00037
7.00	0.71211	0.71178	0.00012	16.30	0.71060	0.71021	0.00038
6.96	0.71176	0.71176	0.00010	16.26	0.71053	0.71017	0.00037
6.91	0.71164	0.71179	0.00012	16.21	0.71016	0.71004	0.00041
6.87	0.71168	0.71180	0.00012	16.17	0.70889	0.71001	0.00041

6.82	0.71196	0.71178	0.00013	16.13	0.71076	0.71019	0.00034
6.78	0.71178	0.71174	0.00013	16.08	0.70974	0.71018	0.00033
6.74	0.71179	0.71175	0.00014	16.04	0.70982	0.71021	0.00032
6.69	0.71157	0.71173	0.00014	15.99	0.71076	0.71019	0.00033
6.65	0.71197	0.71175	0.00014	15.95	0.71017	0.71009	0.00031
6.60	0.71151	0.71172	0.00013	15.91	0.71065	0.71006	0.00032
6.56	0.71194	0.71174	0.00012	15.86	0.71024	0.71007	0.00033
6.52	0.71207	0.71175	0.00014	15.82	0.70917	0.71008	0.00033
6.47	0.71174	0.71172	0.00012	15.78	0.70990	0.71019	0.00026
6.43	0.71148	0.71166	0.00017	15.73	0.71071	0.71018	0.00028
6.38	0.71153	0.71171	0.00017	15.69	0.71061	0.71015	0.00026
6.34	0.71190	0.71175	0.00017	15.65	0.71006	0.71009	0.00024
6.30	0.71155	0.71173	0.00017	15.60	0.70960	0.71011	0.00024
6.25	0.71186	0.71176	0.00016	15.56	0.70980	0.71020	0.00022
6.21	0.71162	0.71173	0.00016	15.52	0.70980	0.71021	0.00022
6.16	0.71173	0.71174	0.00016	15.47	0.71075	0.71027	0.00020
6.12	0.71207	0.71176	0.00016	15.43	0.71043	0.71022	0.00017
6.08	0.71175	0.71175	0.00016	15.38	0.71026	0.71021	0.00016
6.03	0.71113	0.71173	0.00016	15.34	0.70973	0.71027	0.00021
5.99	0.71199	0.71177	0.00010	15.30	0.71048	0.71029	0.00019
5.94	0.71187	0.71179	0.00013	15.25	0.71001	0.71025	0.00018
5.90	0.71172	0.71180	0.00013	15.21	0.71023	0.71034	0.00021
5.86	0.71184	0.71183	0.00013	15.17	0.71052	0.71030	0.00024
5.81	0.71162	0.71185	0.00014	15.12	0.70990	0.71023	0.00025
5.77	0.71172	0.71189	0.00014	15.08	0.71044	0.71022	0.00025
5.72	0.71190	0.71191	0.00013	15.04	0.71021	0.71015	0.00027
5.68	0.71197	0.71192	0.00013	14.99	0.71031	0.71019	0.00029
5.64	0.71158	0.71192	0.00013	14.95	0.71083	0.71020	0.00029
5.59	0.71153	0.71195	0.00011	14.90	0.70994	0.71011	0.00026
5.55	0.71219	0.71198	0.00007	14.86	0.71012	0.71007	0.00028
5.50	0.71190	0.71196	0.00005	14.82	0.71090	0.71008	0.00028
5.46	0.71202	0.71194	0.00008	14.77	0.70984	0.71003	0.00023
5.42	0.71206	0.71192	0.00008	14.73	0.70984	0.71000	0.00025
5.37	0.71204	0.71190	0.00007	14.69	0.70982	0.71000	0.00025
5.33	0.71190	0.71186	0.00008	14.64	0.70967	0.71006	0.00026
5.28	0.71204	0.71186	0.00008	14.60	0.71068	0.71017	0.00028
5.24	0.71195	0.71181	0.00009	14.56	0.71039	0.71018	0.00028
5.20	0.71192	0.71179	0.00008	14.51	0.70990	0.71020	0.00029
5.15	0.71183	0.71179	0.00008	14.47	0.70956	0.71025	0.00029
5.11	0.71195	0.71175	0.00010	14.43	0.71022	0.71042	0.00030
5.06	0.71166	0.71176	0.00011	14.38	0.71041	0.71042	0.00030
5.02	0.71182	0.71175	0.00011	14.34	0.70950	0.71036	0.00032
4.98	0.71193	0.71170	0.00013	14.29	0.70991	0.71043	0.00026
4.93	0.71163	0.71169	0.00012	14.25	0.71042	0.71047	0.00024
4.89	0.71184	0.71172	0.00013	14.21	0.71076	0.71047	0.00024
4.84	0.71157	0.71166	0.00016	14.16	0.71071	0.71036	0.00028
4.80	0.71179	0.71169	0.00016	14.12	0.71061	0.71028	0.00028
4.76	0.71188	0.71169	0.00016	14.08	0.71042	0.71017	0.00031
4.71	0.71147	0.71166	0.00016	14.03	0.71120	0.71011	0.00031
4.67	0.71198	0.71167	0.00015	13.99	0.71026	0.71001	0.00020

4.62	0.71162	0.71166	0.00014	13.95	0.70982	0.71000	0.00019
4.58	0.71135	0.71162	0.00017	13.90	0.71021	0.71000	0.00019
4.54	0.71175	0.71164	0.00016	13.86	0.71032	0.71003	0.00021
4.49	0.71198	0.71163	0.00016	13.82	0.71043	0.71006	0.00023
4.45	0.71125	0.71161	0.00014	13.77	0.70963	0.71003	0.00022
4.40	0.71180	0.71164	0.00012	13.73	0.70987	0.71014	0.00024
4.36	0.71181	0.71162	0.00011	13.68	0.70949	0.71019	0.00024
4.31	0.71160	0.71161	0.00011	13.64	0.70990	0.71029	0.00018
4.27	0.71159	0.71162	0.00011	13.60	0.71020	0.71033	0.00016
4.23	0.71185	0.71163	0.00011	13.55	0.71008	0.71035	0.00016
4.18	0.71120	0.71161	0.00010	13.51	0.70990	0.71038	0.00015
4.14	0.71158	0.71164	0.00006	13.47	0.71048	0.71041	0.00011
4.09	0.71169	0.71164	0.00005	13.42	0.71060	0.71032	0.00021
4.05	0.71170	0.71166	0.00007	13.38	0.71014	0.71031	0.00020
4.01	0.71154	0.71165	0.00008	13.34	0.71074	0.71036	0.00021
3.96	0.71169	0.71164	0.00008	13.29	0.71042	0.71033	0.00020
3.92	0.71165	0.71162	0.00008	13.25	0.71042	0.71033	0.00020
3.87	0.71172	0.71164	0.00009	13.21	0.71030	0.71034	0.00020
3.83	0.71172	0.71162	0.00009	13.16	0.71038	0.71036	0.00021
3.79	0.71161	0.71163	0.00010	13.12	0.71042	0.71038	0.00021
3.74	0.71146	0.71161	0.00011	13.07	0.71020	0.71038	0.00021
3.70	0.71163	0.71163	0.00010	13.03	0.70952	0.71031	0.00027
3.65	0.71190	0.71162	0.00010	12.99	0.71052	0.71038	0.00021
3.61	0.71154	0.71159	0.00008	12.94	0.71071	0.71038	0.00021
3.57	0.71152	0.71164	0.00012	12.90	0.71038	0.71037	0.00021
3.52	0.71150	0.71165	0.00012	12.86	0.71042	0.71040	0.00022
3.48	0.71180	0.71167	0.00011	12.81	0.71057	0.71038	0.00022
3.43	0.71155	0.71168	0.00012	12.77	0.71051	0.71039	0.00022
3.39	0.71183	0.71169	0.00011	12.73	0.71058	0.71034	0.00024
3.35	0.71141	0.71164	0.00013	12.68	0.71039	0.71037	0.00026
3.30	0.71158	0.71163	0.00014	12.64	0.70949	0.71034	0.00027
3.26	0.71158	0.71166	0.00014	12.60	0.71026	0.71043	0.00019
3.21	0.71162	0.71168	0.00015	12.55	0.71048	0.71041	0.00021
3.17	0.71203	0.71171	0.00016	12.51	0.71060	0.71041	0.00021
3.13	0.71164	0.71168	0.00014	12.46	0.71073	0.71041	0.00021
3.08	0.71164	0.71169	0.00014	12.42	0.71021	0.71041	0.00021
3.04	0.71189	0.71170	0.00014	12.38	0.71064	0.71040	0.00022
2.99	0.71163	0.71171	0.00015	12.33	0.70998	0.71032	0.00024
2.95	0.71134	0.71176	0.00017	12.29	0.71094	0.71036	0.00023
2.91	0.71131	0.71180	0.00014	12.25	0.71005	0.71035	0.00022
2.86	0.71187	0.71186	0.00009	12.20	0.71047	0.71041	0.00021
2.82	0.71178	0.71184	0.00010	12.16	0.71003	0.71039	0.00021
2.77	0.71200	0.71182	0.00011	12.12	0.71043	0.71041	0.00020
2.73	0.71174	0.71177	0.00012	12.07	0.71068	0.71032	0.00026
2.69	0.71176	0.71179	0.00013	12.03	0.71073	0.71028	0.00025
2.64	0.71170	0.71177	0.00013	11.99	0.71003	0.71019	0.00024
2.60	0.71194	0.71178	0.00013	11.94	0.70986	0.71020	0.00024
2.55	0.71217	0.71179	0.00014	11.90	0.71039	0.71026	0.00023
2.51	0.71172	0.71177	0.00012	11.85	0.71085	0.71023	0.00023
2.47	0.71189	0.71175	0.00013	11.81	0.71065	0.71014	0.00019

2.42	0.71172	0.71176	0.00014	11.77	0.71025	0.71014	0.00019
2.38	0.71154	0.71172	0.00017	11.72	0.71021	0.71013	0.00019
2.33	0.71149	0.71173	0.00016	11.68	0.70960	0.71014	0.00019
2.29	0.71195	0.71175	0.00015	11.64	0.71026	0.71021	0.00015
2.25	0.71163	0.71172	0.00015	11.59	0.70978	0.71020	0.00015
2.20	0.71171	0.71176	0.00016	11.55	0.71016	0.71023	0.00012
2.16	0.71208	0.71180	0.00018	11.51	0.71043	0.71032	0.00021
2.11	0.71197	0.71178	0.00017	11.46	0.71010	0.71034	0.00022
2.07	0.71154	0.71180	0.00018	11.42	0.70999	0.71032	0.00023
2.03	0.71198	0.71184	0.00017	11.37	0.71062	0.71036	0.00022
1.98	0.71131	0.71185	0.00018	11.33	0.71010	0.71028	0.00024
1.94	0.71163	0.71192	0.00013	11.29	0.71038	0.71033	0.00024
1.89	0.71176	0.71194	0.00011	11.24	0.71027	0.71035	0.00025
1.85	0.71158	0.71193	0.00012	11.20	0.71015	0.71037	0.00025
1.81	0.71200	0.71199	0.00010	11.16	0.71010	0.71042	0.00025
1.76	0.71219	0.71196	0.00012	11.11	0.71108	0.71045	0.00024
1.72	0.71189	0.71191	0.00011	11.07	0.71064	0.71035	0.00020
1.67	0.71213	0.71191	0.00011	11.03	0.70989	0.71031	0.00019
1.63	0.71193	0.71187	0.00010	10.98	0.71040	0.71037	0.00016
1.59	0.71211	0.71188	0.00011	10.94	0.70981	0.71039	0.00018
1.54	0.71193	0.71185	0.00009	10.90	0.71062	0.71045	0.00012
1.50	0.71191	0.71182	0.00011	10.85	0.71056	0.71040	0.00013
1.45	0.71167	0.71183	0.00011	10.81	0.71042	0.71039	0.00013
1.41	0.71211	0.71183	0.00011	10.76	0.71066	0.71040	0.00013
1.36	0.71168	0.71180	0.00009	10.72	0.71043	0.71046	0.00022
1.32	0.71170	0.71181	0.00009	10.68	0.71010	0.71039	0.00026
1.28	0.71190	0.71181	0.00009	10.63	0.71022	0.71035	0.00029
1.23	0.71175	0.71182	0.00010	10.59	0.71042	0.71039	0.00030
1.19	0.71202	0.71183	0.00010	10.55	0.71068	0.71032	0.00032
1.14	0.71183	0.71187	0.00014	10.50	0.71042	0.71027	0.00031
1.10	0.71159	0.71189	0.00015	10.46	0.71009	0.71031	0.00033
1.06	0.71200	0.71192	0.00013	10.42	0.71048	0.71030	0.00033
1.01	0.71170	0.71191	0.00013	10.37	0.71045	0.71028	0.00032
0.97	0.71178	0.71189	0.00014	10.33	0.71129	0.71023	0.00033
0.92	0.71183	0.71192	0.00015	10.29	0.70975	0.71013	0.00023
0.88	0.71167	0.71193	0.00015	10.24	0.70967	0.71016	0.00022
0.84	0.71206	0.71197	0.00014	10.20	0.71059	0.71024	0.00020
0.79	0.71182	0.71195	0.00013	10.15	0.70980	0.71022	0.00019
0.75	0.71236	0.71198	0.00013	10.11	0.71014	0.71025	0.00017
0.70	0.71207	0.71196	0.00011	10.07	0.71079	0.71030	0.00018
0.66	0.71191	0.71197	0.00012	10.02	0.71007	0.71024	0.00015
0.62	0.71190	0.71201	0.00013	9.98	0.71024	0.71023	0.00016
0.57	0.71154	0.71197	0.00016	9.94	0.70999	0.71027	0.00018
0.53	0.71207	0.71202	0.00013	9.89	0.71030	0.71043	0.00030
0.48	0.71189	0.71199	0.00014	9.85	0.70996	0.71040	0.00031
0.44	0.71207	0.71195	0.00017	9.81	0.71048	0.71043	0.00030
0.40	0.71192	0.71193	0.00018	9.76	0.71045	0.71033	0.00035
0.35	0.71205	0.71193	0.00019	9.72	0.71005	0.71024	0.00038
0.31	0.71220	0.71192	0.00020	9.68	0.71066	0.71022	0.00039
0.26	0.71214	0.71187	0.00021	9.63	0.71018	0.71019	0.00037

0.22	0.71229	0.71182	0.00021
0.18	0.71156	0.71170	0.00015
0.13	0.71202	0.71175	0.00017
0.09	0.71173	0.71161	0.00010
0.04	0.71149		

9.59	0.70994	0.71026	0.00040
9.54	0.71068	0.71024	0.00041
9.50	0.71155	0.71023	0.00040
9.46	0.71006	0.71012	0.00029
9.41	0.71020	0.71014	0.00029
9.37	0.70955	0.71016	0.00029
9.33	0.70957	0.71032	0.00032
9.28	0.70979	0.71038	0.00028
9.24	0.71035	0.71040	0.00026
9.20	0.71088	0.71038	0.00027
9.15	0.70975	0.71036	0.00025
9.11	0.71057	0.71040	0.00022
9.07	0.71050	0.71034	0.00023
9.02	0.71020	0.71036	0.00024
8.98	0.71042	0.71034	0.00025
8.93	0.71118	0.71033	0.00025
8.89	0.71012	0.71026	0.00017
8.85	0.71004	0.71030	0.00018
8.80	0.71018	0.71030	0.00018
8.76	0.71064	0.71033	0.00018
8.72	0.71021	0.71027	0.00017
8.67	0.70995	0.71022	0.00022
8.63	0.71070	0.71028	0.00022
8.59	0.70994	0.71023	0.00020
8.54	0.71034	0.71032	0.00022
8.50	0.71049	0.71035	0.00023
8.45	0.71054	0.71038	0.00024
8.41	0.70997	0.71038	0.00025
8.37	0.71048	0.71040	0.00024
8.32	0.71013	0.71044	0.00026
8.28	0.70961	0.71045	0.00025
8.24	0.71056	0.71051	0.00018
8.19	0.71023	0.71050	0.00018
8.15	0.71083	0.71049	0.00019
8.11	0.71069	0.71045	0.00017
8.06	0.71074	0.71040	0.00017
8.02	0.71059	0.71032	0.00017
7.98	0.71009	0.71032	0.00017
7.93	0.71088	0.71039	0.00018
7.89	0.71028	0.71033	0.00015
7.84	0.71020	0.71035	0.00015
7.80	0.71042	0.71045	0.00021
7.76	0.71014	0.71045	0.00021
7.71	0.71043	0.71047	0.00020
7.67	0.71024	0.71043	0.00022
7.63	0.70998	0.71051	0.00024
7.58	0.71057	0.71051	0.00024
7.54	0.71078	0.71048	0.00024
7.50	0.71024	0.71042	0.00023
7.45	0.71053	0.71046	0.00023

7.41	0.71113	0.71041	0.00025
7.37	0.71051	0.71024	0.00026
7.32	0.71032	0.71021	0.00025
7.28	0.71004	0.71019	0.00025
7.23	0.71095	0.71030	0.00030
7.19	0.70999	0.71019	0.00028
7.15	0.71026	0.71020	0.00027
7.10	0.71026	0.71026	0.00030
7.06	0.71059	0.71028	0.00030
7.02	0.71003	0.71025	0.00029
6.97	0.70943	0.71026	0.00029
6.93	0.71022	0.71038	0.00023
6.89	0.71017	0.71039	0.00023
6.84	0.71107	0.71039	0.00023
6.80	0.70986	0.71034	0.00018
6.76	0.71015	0.71033	0.00020
6.71	0.71081	0.71037	0.00020
6.67	0.71047	0.71034	0.00018
6.62	0.71035	0.71030	0.00018
6.58	0.71012	0.71036	0.00023
6.54	0.71061	0.71041	0.00022
6.49	0.71029	0.71041	0.00022
6.45	0.71021	0.71042	0.00022
6.41	0.71056	0.71043	0.00022
6.36	0.70969	0.71045	0.00024
6.32	0.71061	0.71047	0.00022
6.28	0.71048	0.71042	0.00023
6.23	0.71008	0.71044	0.00023
6.19	0.71096	0.71054	0.00025
6.15	0.71063	0.71052	0.00024
6.10	0.71059	0.71049	0.00024
6.06	0.71041	0.71046	0.00024
6.01	0.71023	0.71047	0.00024
5.97	0.71085	0.71041	0.00030
5.93	0.70984	0.71041	0.00030
5.88	0.71009	0.71047	0.00027
5.84	0.71068	0.71057	0.00028
5.80	0.71110	0.71055	0.00028
5.75	0.71076	0.71045	0.00026
5.71	0.71036	0.71044	0.00025
5.67	0.71030	0.71047	0.00026
5.62	0.71052	0.71042	0.00030
5.58	0.70956	0.71038	0.00030
5.53	0.71086	0.71044	0.00025
5.49	0.71052	0.71037	0.00024
5.45	0.71100	0.71033	0.00024
5.40	0.71053	0.71030	0.00020
5.36	0.71013	0.71026	0.00020
5.32	0.71061	0.71027	0.00020
5.27	0.71070	0.71027	0.00020

5.23	0.70971	0.71029	0.00022
5.19	0.71014	0.71032	0.00019
5.14	0.71019	0.71037	0.00020
5.10	0.71016	0.71034	0.00022
5.06	0.71009	0.71036	0.00022
5.01	0.71069	0.71034	0.00023
4.97	0.71015	0.71027	0.00023
4.92	0.71019	0.71046	0.00042
4.88	0.71069	0.71053	0.00042
4.84	0.71087	0.71052	0.00042
4.79	0.71002	0.71046	0.00041
4.75	0.71066	0.71051	0.00040
4.71	0.70987	0.71048	0.00040
4.66	0.71038	0.71047	0.00041
4.62	0.70988	0.71039	0.00044
4.58	0.71003	0.71046	0.00043
4.53	0.71204	0.71050	0.00042
4.49	0.71084	0.71027	0.00027
4.45	0.71062	0.71025	0.00026
4.40	0.71026	0.71022	0.00024
4.36	0.71050	0.71018	0.00025
4.31	0.71035	0.71020	0.00026
4.27	0.70976	0.71015	0.00027
4.23	0.70960	0.71020	0.00025
4.18	0.71058	0.71024	0.00022
4.14	0.71049	0.71024	0.00022
4.10	0.70971	0.71028	0.00025
4.05	0.71063	0.71032	0.00022
4.01	0.71028	0.71030	0.00021
3.97	0.70992	0.71040	0.00029
3.92	0.71068	0.71045	0.00027
3.88	0.70986	0.71040	0.00026
3.84	0.71028	0.71042	0.00025
3.79	0.71003	0.71042	0.00025
3.75	0.71054	0.71046	0.00023
3.70	0.71088	0.71043	0.00024
3.66	0.71012	0.71034	0.00022
3.62	0.71039	0.71043	0.00025
3.57	0.71127	0.71043	0.00025
3.53	0.71043	0.71033	0.00016
3.49	0.71023	0.71034	0.00017
3.44	0.71006	0.71036	0.00017
3.40	0.71030	0.71041	0.00015
3.36	0.71043	0.71041	0.00015
3.31	0.71018	0.71037	0.00017
3.27	0.71004	0.71043	0.00019
3.23	0.71093	0.71052	0.00019
3.18	0.71045	0.71049	0.00017
3.14	0.71026	0.71049	0.00017
3.09	0.71054	0.71046	0.00020

3.05	0.71046	0.71045	0.00020
3.01	0.71052	0.71046	0.00020
2.96	0.71032	0.71042	0.00021
2.92	0.71000	0.71037	0.00024
2.88	0.71083	0.71043	0.00023
2.83	0.71088	0.71040	0.00021
2.79	0.71063	0.71034	0.00018
2.75	0.71047	0.71030	0.00017
2.70	0.70990	0.71027	0.00017
2.66	0.71053	0.71031	0.00015
2.61	0.71049	0.71036	0.00020
2.57	0.71019	0.71031	0.00021
2.53	0.70981	0.71035	0.00021
2.48	0.71053	0.71037	0.00019
2.44	0.71052	0.71038	0.00020
2.40	0.71036	0.71033	0.00021
2.35	0.71016	0.71029	0.00023
2.31	0.71020	0.71029	0.00022
2.27	0.71032	0.71035	0.00024
2.22	0.71103	0.71032	0.00025
2.18	0.71001	0.71021	0.00020
2.14	0.71052	0.71022	0.00020
2.09	0.71004	0.71032	0.00032
2.05	0.71068	0.71037	0.00032
2.00	0.70998	0.71035	0.00031
1.96	0.70993	0.71040	0.00030
1.92	0.71021	0.71040	0.00030
1.87	0.71078	0.71038	0.00031
1.83	0.71002	0.71037	0.00031
1.79	0.70999	0.71040	0.00030
1.74	0.71008	0.71040	0.00030
1.70	0.71147	0.71040	0.00029
1.66	0.71061	0.71026	0.00019
1.61	0.71045	0.71026	0.00019
1.57	0.71046	0.71029	0.00021
1.53	0.70988	0.71025	0.00021
1.48	0.71002	0.71029	0.00020
1.44	0.71072	0.71032	0.00019
1.39	0.71031	0.71040	0.00030
1.35	0.71000	0.71048	0.00033
1.31	0.71012	0.71055	0.00031
1.26	0.70998	0.71065	0.00031
1.22	0.71068	0.71077	0.00029
1.18	0.71072	0.71074	0.00030
1.13	0.71004	0.71069	0.00032
1.09	0.71028	0.71078	0.00029
1.05	0.71037	0.71086	0.00027
1.00	0.71152	0.71090	0.00025
0.96	0.71112	0.71085	0.00021
0.92	0.71064	0.71080	0.00021

0.87	0.71110	0.71084	0.00021
0.83	0.71121	0.71080	0.00021
0.78	0.71041	0.71082	0.00023
0.74	0.71019	0.71086	0.00021
0.70	0.71100	0.71102	0.00023
0.65	0.71104	0.71095	0.00027
0.61	0.71076	0.71092	0.00027
0.57	0.71104	0.71098	0.00028
0.52	0.71059	0.71096	0.00028
0.48	0.71104	0.71107	0.00030
0.44	0.71072	0.71105	0.00030
0.39	0.71146	0.71108	0.00031
0.35	0.71078	0.71104	0.00032
0.31	0.71178	0.71108	0.00034
0.26	0.71031	0.71096	0.00031
0.22	0.71077	0.71109	0.00026
0.17	0.71129	0.71117	0.00027
0.13	0.71084	0.71113	0.00032
0.09	0.71172	0.71127	0.00040
0.04	0.71082		

ARB 33.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
29.58	0.71067	0.71048	0.00021
29.54	0.71065	0.71040	0.00023
29.49	0.71067	0.71042	0.00025
29.45	0.71033	0.71043	0.00025
29.41	0.71076	0.71045	0.00025
29.36	0.71042	0.71041	0.00024
29.32	0.71085	0.71038	0.00025
29.28	0.70973	0.71034	0.00022
29.23	0.71025	0.71043	0.00018
29.19	0.71041	0.71052	0.00023
29.15	0.70989	0.71054	0.00023
29.10	0.71086	0.71065	0.00019
29.06	0.71075	0.71064	0.00018
29.02	0.71057	0.71071	0.00025
28.97	0.71034	0.71077	0.00026
28.93	0.71018	0.71071	0.00032
28.89	0.71043	0.71073	0.00031
28.84	0.71059	0.71069	0.00034
28.80	0.71116	0.71060	0.00039
28.75	0.71067	0.71046	0.00040
28.71	0.71097	0.71047	0.00041
28.67	0.71076	0.71040	0.00039
28.62	0.71145	0.71036	0.00038
28.58	0.71116	0.71019	0.00031
28.54	0.70974	0.71002	0.00026
28.49	0.71034	0.71011	0.00028
28.45	0.71006	0.71014	0.00030
28.41	0.70968	0.71018	0.00030
28.36	0.70977	0.71019	0.00029
28.32	0.71080	0.71008	0.00042
28.28	0.71025	0.70994	0.00040
28.23	0.71032	0.70994	0.00040
28.19	0.70982	0.70987	0.00040
28.15	0.70941	0.70990	0.00040
28.10	0.71070	0.70989	0.00041
28.06	0.71058	0.70975	0.00037
28.02	0.71044	0.70959	0.00035
27.97	0.70980	0.70951	0.00030
27.93	0.70864	0.70955	0.00032
27.89	0.70947	0.70964	0.00026
27.84	0.71019	0.70967	0.00026
27.80	0.70962	0.70954	0.00027
27.76	0.71011	0.70956	0.00028
27.71	0.70930	0.70954	0.00027
27.67	0.70937	0.70961	0.00027
27.63	0.70898	0.70960	0.00027
27.58	0.70959	0.70966	0.00024

27.54	0.71018	0.70964	0.00024
27.50	0.70953	0.70964	0.00024
27.45	0.70985	0.70968	0.00025
27.41	0.70887	0.70970	0.00026
27.36	0.70980	0.70965	0.00034
27.32	0.70994	0.70967	0.00034
27.28	0.70994	0.70958	0.00036
27.23	0.70930	0.70953	0.00035
27.19	0.70959	0.70951	0.00036
27.15	0.70942	0.70950	0.00036
27.10	0.71019	0.70947	0.00036
27.06	0.70986	0.70940	0.00033
27.02	0.71011	0.70931	0.00032
26.97	0.70837	0.70921	0.00027
26.93	0.71000	0.70938	0.00024
26.89	0.70906	0.70937	0.00023
26.84	0.70938	0.70941	0.00022
26.80	0.70916	0.70953	0.00032
26.76	0.70946	0.70960	0.00031
26.71	0.70913	0.70956	0.00033
26.67	0.70945	0.70964	0.00032
26.63	0.70896	0.70962	0.00032
26.58	0.70909	0.70963	0.00032
26.54	0.71005	0.70953	0.00043
26.50	0.70991	0.70952	0.00043
26.45	0.70955	0.70953	0.00043
26.41	0.71053	0.70949	0.00044
26.37	0.70985	0.70934	0.00038
26.32	0.70908	0.70927	0.00036
26.28	0.70989	0.70925	0.00037
26.24	0.70928	0.70916	0.00034
26.19	0.70905	0.70919	0.00035
26.15	0.70809	0.70919	0.00035
26.11	0.70996	0.70935	0.00026
26.06	0.70999	0.70928	0.00023
26.02	0.70917	0.70920	0.00016
25.97	0.70904	0.70918	0.00017
25.93	0.70920	0.70924	0.00019
25.89	0.70883	0.70925	0.00019
25.84	0.70904	0.70936	0.00021
25.80	0.70953	0.70945	0.00023
25.76	0.70902	0.70948	0.00024
25.71	0.70970	0.70951	0.00022
25.67	0.70929	0.70956	0.00026
25.63	0.70924	0.70964	0.00027
25.58	0.70892	0.70962	0.00029
25.54	0.70967	0.70977	0.00028
25.50	0.70926	0.70985	0.00031
25.45	0.70989	0.70990	0.00028
25.41	0.70996	0.70979	0.00036

25.37	0.70986	0.70966	0.00042
25.32	0.70928	0.70970	0.00044
25.28	0.71019	0.70969	0.00044
25.24	0.71009	0.70969	0.00044
25.19	0.70907	0.70964	0.00043
25.15	0.71042	0.70975	0.00042
25.11	0.71044	0.70966	0.00040
25.06	0.70979	0.70955	0.00036
25.02	0.70881	0.70964	0.00043
24.98	0.70862	0.70975	0.00039
24.93	0.71029	0.70985	0.00030
24.89	0.70919	0.70974	0.00031
24.85	0.71018	0.70985	0.00030
24.80	0.70961	0.70981	0.00029
24.76	0.71010	0.70977	0.00032
24.72	0.70958	0.70966	0.00034
24.67	0.70930	0.70964	0.00035
24.63	0.71068	0.70962	0.00036
24.58	0.70999	0.70955	0.00029
24.54	0.70954	0.70946	0.00029
24.50	0.70921	0.70950	0.00030
24.45	0.71035	0.70954	0.00030
24.41	0.70978	0.70950	0.00026
24.37	0.70916	0.70942	0.00027
24.32	0.70906	0.70949	0.00028
24.28	0.70937	0.70950	0.00027
24.24	0.70906	0.70953	0.00027
24.19	0.71001	0.70965	0.00028
24.15	0.70903	0.70965	0.00028
24.11	0.70993	0.70976	0.00025
24.06	0.70968	0.70969	0.00027
24.02	0.70994	0.70970	0.00027
23.98	0.70894	0.70963	0.00027
23.93	0.70986	0.70968	0.00024
23.89	0.70921	0.70970	0.00025
23.85	0.70965	0.70983	0.00026
23.80	0.71022	0.70982	0.00026
23.76	0.71008	0.70978	0.00025
23.72	0.71005	0.70979	0.00025
23.67	0.70925	0.70972	0.00026
23.63	0.70979	0.70968	0.00029
23.59	0.70930	0.70970	0.00030
23.54	0.70939	0.70983	0.00034
23.50	0.71008	0.70985	0.00033
23.46	0.71044	0.70982	0.00032
23.41	0.70960	0.70981	0.00031
23.37	0.70978	0.70976	0.00034
23.33	0.71017	0.70976	0.00034
23.28	0.70936	0.70969	0.00033
23.24	0.70890	0.70963	0.00038

23.19	0.70992	0.70971	0.00035
23.15	0.71064	0.70977	0.00038
23.11	0.70961	0.70976	0.00037
23.06	0.70976	0.70973	0.00038
23.02	0.71034	0.70976	0.00038
22.98	0.70910	0.70962	0.00039
22.93	0.70976	0.70966	0.00038
22.89	0.70950	0.70963	0.00038
22.85	0.70872	0.70959	0.00039
22.80	0.70978	0.70965	0.00035
22.76	0.71051	0.70971	0.00038
22.72	0.71051	0.70958	0.00034
22.67	0.70931	0.70952	0.00028
22.63	0.71005	0.70955	0.00028
22.59	0.70896	0.70945	0.00027
22.54	0.70946	0.70946	0.00026
22.50	0.70952	0.70949	0.00027
22.46	0.70911	0.70955	0.00030
22.41	0.70926	0.70957	0.00029
22.37	0.71036	0.70963	0.00028
22.33	0.70930	0.70954	0.00023
22.28	0.70992	0.70959	0.00024
22.24	0.70952	0.70956	0.00022
22.20	0.70905	0.70948	0.00029
22.15	0.70905	0.70955	0.00028
22.11	0.70982	0.70958	0.00026
22.07	0.71013	0.70962	0.00028
22.02	0.70932	0.70954	0.00026
21.98	0.70981	0.70953	0.00026
21.94	0.70944	0.70950	0.00025
21.89	0.70986	0.70953	0.00025
21.85	0.70964	0.70945	0.00026
21.80	0.70867	0.70942	0.00026
21.76	0.70975	0.70953	0.00021
21.72	0.70940	0.70959	0.00026
21.67	0.71014	0.70963	0.00026
21.63	0.70936	0.70963	0.00026
21.59	0.70927	0.70963	0.00026
21.54	0.70950	0.70968	0.00024
21.50	0.70972	0.70967	0.00025
21.46	0.70902	0.70966	0.00025
21.41	0.70933	0.70976	0.00021
21.37	0.70980	0.70979	0.00019
21.33	0.71033	0.70978	0.00019
21.28	0.70986	0.70967	0.00017
21.24	0.71011	0.70961	0.00018
21.20	0.70940	0.70956	0.00015
21.15	0.70975	0.70961	0.00015
21.11	0.70936	0.70962	0.00016
21.07	0.70967	0.70957	0.00022

21.02	0.71001	0.70968	0.00032
20.98	0.70967	0.70966	0.00032
20.94	0.70962	0.70969	0.00032
20.89	0.70926	0.70972	0.00033
20.85	0.70928	0.70973	0.00032
20.81	0.70962	0.70974	0.00032
20.76	0.70982	0.70968	0.00034
20.72	0.70991	0.70967	0.00034
20.68	0.70884	0.70962	0.00034
20.63	0.71074	0.70972	0.00029
20.59	0.70987	0.70963	0.00019
20.55	0.70991	0.70958	0.00019
20.50	0.70997	0.70960	0.00021
20.46	0.70934	0.70959	0.00020
20.41	0.70939	0.70960	0.00020
20.37	0.70905	0.70960	0.00020
20.33	0.70964	0.70972	0.00021
20.28	0.70948	0.70975	0.00021
20.24	0.70979	0.70978	0.00020
20.20	0.70989	0.70981	0.00022
20.15	0.70934	0.70976	0.00023
20.11	0.71006	0.70981	0.00021
20.07	0.70993	0.70982	0.00022
20.02	0.70946	0.70983	0.00022
19.98	0.70933	0.70988	0.00021
19.94	0.71032	0.70989	0.00020
19.89	0.70991	0.70978	0.00021
19.85	0.70973	0.70973	0.00021
19.81	0.71015	0.70971	0.00022
19.76	0.70940	0.70965	0.00020
19.72	0.70981	0.70964	0.00020
19.68	0.71019	0.70966	0.00022
19.63	0.71000	0.70956	0.00020
19.59	0.70996	0.70952	0.00017
19.55	0.70939	0.70951	0.00017
19.50	0.70927	0.70950	0.00017
19.46	0.70944	0.70953	0.00016
19.42	0.70949	0.70950	0.00018
19.37	0.70955	0.70950	0.00018
19.33	0.70932	0.70948	0.00018
19.29	0.71003	0.70948	0.00018
19.24	0.70920	0.70944	0.00014
19.20	0.70956	0.70944	0.00014
19.16	0.70988	0.70942	0.00014
19.11	0.70929	0.70942	0.00014
19.07	0.70950	0.70946	0.00015
19.03	0.70917	0.70946	0.00015
18.98	0.70945	0.70950	0.00013
18.94	0.70942	0.70947	0.00016
18.89	0.70926	0.70947	0.00016

18.85	0.70964	0.70951	0.00016
18.81	0.70920	0.70949	0.00016
18.76	0.70938	0.70955	0.00015
18.72	0.70988	0.70962	0.00019
18.68	0.70974	0.70959	0.00018
18.63	0.70944	0.70956	0.00018
18.59	0.70963	0.70955	0.00018
18.55	0.70907	0.70956	0.00018
18.50	0.70942	0.70963	0.00015
18.46	0.70968	0.70969	0.00016
18.42	0.70944	0.70970	0.00016
18.37	0.70979	0.70972	0.00015
18.33	0.71015	0.70974	0.00016
18.29	0.70953	0.70960	0.00023
18.24	0.70942	0.70965	0.00025
18.20	0.70938	0.70968	0.00025
18.16	0.70968	0.70970	0.00024
18.11	0.70982	0.70968	0.00024
18.07	0.71001	0.70973	0.00028
18.03	0.70975	0.70977	0.00031
17.98	0.70968	0.70974	0.00032
17.94	0.71000	0.70972	0.00033
17.90	0.70874	0.70969	0.00032
17.85	0.71006	0.70979	0.00024
17.81	0.70968	0.70970	0.00026
17.77	0.70962	0.70973	0.00027
17.72	0.70940	0.70971	0.00028
17.68	0.71032	0.70970	0.00028
17.64	0.71048	0.70966	0.00025
17.59	0.70939	0.70951	0.00021
17.55	0.70945	0.70953	0.00020
17.50	0.70969	0.70956	0.00021
17.46	0.70984	0.70965	0.00030
17.42	0.70915	0.70964	0.00030
17.37	0.70996	0.70973	0.00029
17.33	0.70937	0.70966	0.00029
17.29	0.70936	0.70968	0.00029
17.24	0.70989	0.70972	0.00028
17.20	0.70899	0.70961	0.00033
17.16	0.70955	0.70969	0.00030
17.11	0.70976	0.70967	0.00030
17.07	0.71064	0.70962	0.00031
17.03	0.70975	0.70953	0.00022
16.98	0.71004	0.70947	0.00023
16.94	0.70927	0.70947	0.00023
16.90	0.70954	0.70953	0.00023
16.85	0.70976	0.70948	0.00024
16.81	0.70881	0.70951	0.00026
16.77	0.70976	0.70955	0.00022
16.72	0.70942	0.70952	0.00021

16.68	0.70925	0.70951	0.00022
16.64	0.70971	0.70962	0.00026
16.59	0.70918	0.70963	0.00027
16.55	0.71003	0.70976	0.00030
16.51	0.70978	0.70977	0.00030
16.46	0.70913	0.70982	0.00032
16.42	0.70998	0.70982	0.00032
16.38	0.70926	0.70975	0.00034
16.33	0.70940	0.70973	0.00035
16.29	0.70932	0.70985	0.00038
16.25	0.71034	0.70986	0.00038
16.20	0.70988	0.70984	0.00037
16.16	0.71049	0.70984	0.00037
16.11	0.71011	0.70965	0.00041
16.07	0.71031	0.70964	0.00041
16.03	0.70914	0.70955	0.00038
15.98	0.70919	0.70963	0.00038
15.94	0.70912	0.70967	0.00037
15.90	0.71063	0.70971	0.00035
15.85	0.70937	0.70959	0.00028
15.81	0.71011	0.70964	0.00028
15.77	0.70994	0.70960	0.00027
15.72	0.70859	0.70960	0.00026
15.68	0.71003	0.70978	0.00020
15.64	0.70942	0.70972	0.00020
15.59	0.70991	0.70974	0.00019
15.55	0.70957	0.70972	0.00018
15.51	0.70953	0.70973	0.00018
15.46	0.70940	0.70971	0.00019
15.42	0.70989	0.70973	0.00018
15.38	0.70976	0.70979	0.00023
15.33	0.70991	0.70985	0.00025
15.29	0.71038	0.70990	0.00028
15.25	0.70944	0.70981	0.00027
15.20	0.70962	0.70980	0.00028
15.16	0.70969	0.70976	0.00030
15.12	0.70967	0.70972	0.00032
15.07	0.70937	0.70967	0.00033
15.03	0.70961	0.70981	0.00039
14.99	0.71044	0.70995	0.00044
14.94	0.71035	0.70983	0.00045
14.90	0.71046	0.70982	0.00044
14.86	0.70950	0.70986	0.00047
14.81	0.70930	0.70997	0.00048
14.77	0.70926	0.70998	0.00048
14.72	0.70922	0.71000	0.00046
14.68	0.70923	0.71010	0.00043
14.64	0.71077	0.71021	0.00039
14.59	0.71092	0.71019	0.00038
14.55	0.70930	0.71011	0.00034

14.51	0.71027	0.71013	0.00033
14.46	0.71080	0.71021	0.00039
14.42	0.71060	0.71012	0.00037
14.38	0.70938	0.71015	0.00039
14.33	0.70950	0.71017	0.00037
14.29	0.71023	0.71015	0.00039
14.25	0.71028	0.71011	0.00039
14.20	0.71066	0.71022	0.00047
14.16	0.71011	0.71012	0.00047
14.12	0.70944	0.71009	0.00048
14.07	0.71114	0.71012	0.00046
14.03	0.70986	0.70994	0.00042
13.99	0.71089	0.70988	0.00044
13.94	0.70961	0.70986	0.00042
13.90	0.70932	0.70983	0.00043
13.86	0.70980	0.70993	0.00042
13.81	0.71138	0.70997	0.00042
13.77	0.70964	0.70981	0.00028
13.73	0.70977	0.70978	0.00029
13.68	0.70974	0.70977	0.00030
13.64	0.70940	0.70979	0.00030
13.60	0.70928	0.70984	0.00029
13.55	0.71064	0.70994	0.00027
13.51	0.70935	0.70985	0.00022
13.47	0.71031	0.70979	0.00030
13.42	0.71022	0.70967	0.00031
13.38	0.70976	0.70965	0.00030
13.33	0.70938	0.70964	0.00030
13.29	0.70960	0.70976	0.00034
13.25	0.70992	0.70980	0.00034
13.20	0.70992	0.70981	0.00034
13.16	0.71030	0.70980	0.00034
13.12	0.70977	0.70973	0.00033
13.07	0.70876	0.70975	0.00033
13.03	0.70903	0.70982	0.00026
12.99	0.71006	0.70992	0.00018
12.94	0.70969	0.70989	0.00018
12.90	0.71052	0.70996	0.00021
12.86	0.71000	0.70994	0.00018
12.81	0.71004	0.70986	0.00023
12.77	0.70983	0.70982	0.00023
12.73	0.70955	0.70994	0.00033
12.68	0.70999	0.70993	0.00034
12.64	0.70952	0.70993	0.00034
12.60	0.70997	0.70998	0.00032
12.55	0.70975	0.71009	0.00040
12.51	0.71044	0.71015	0.00039
12.47	0.71025	0.71013	0.00039
12.42	0.70925	0.71010	0.00039
12.38	0.70966	0.71021	0.00034

12.34	0.71103	0.71030	0.00033
12.29	0.70944	0.71017	0.00031
12.25	0.71002	0.71021	0.00027
12.21	0.70999	0.71016	0.00031
12.16	0.71113	0.71016	0.00031
12.12	0.71032	0.71002	0.00023
12.08	0.71025	0.70997	0.00022
12.03	0.70989	0.70996	0.00021
11.99	0.71036	0.70993	0.00023
11.94	0.71062	0.70986	0.00021
11.90	0.70965	0.70987	0.00024
11.86	0.70990	0.70986	0.00025
11.81	0.70948	0.70989	0.00026
11.77	0.71001	0.70994	0.00024
11.73	0.70973	0.70997	0.00025
11.68	0.70986	0.70995	0.00026
11.64	0.71012	0.70990	0.00028
11.60	0.70957	0.70981	0.00031
11.55	0.70964	0.70979	0.00032
11.51	0.71077	0.70968	0.00041
11.47	0.70948	0.70954	0.00033
11.42	0.71022	0.70956	0.00033
11.38	0.71003	0.70957	0.00034
11.34	0.71027	0.70954	0.00032
11.29	0.70950	0.70947	0.00028
11.25	0.70942	0.70953	0.00031
11.21	0.70921	0.70949	0.00032
11.16	0.70934	0.70952	0.00032
11.12	0.70855	0.70953	0.00031
11.08	0.70942	0.70971	0.00027
11.03	0.70963	0.70970	0.00027
10.99	0.71033	0.70971	0.00027
10.95	0.70975	0.70961	0.00024
10.90	0.70956	0.70961	0.00024
10.86	0.71007	0.70960	0.00024
10.82	0.70902	0.70956	0.00022
10.77	0.70954	0.70961	0.00018
10.73	0.70945	0.70970	0.00024
10.69	0.71034	0.70968	0.00025
10.64	0.70934	0.70961	0.00021
10.60	0.70974	0.70971	0.00023
10.55	0.70932	0.70968	0.00024
10.51	0.70968	0.70965	0.00026
10.47	0.70950	0.70963	0.00026
10.42	0.70968	0.70962	0.00026
10.38	0.70951	0.70962	0.00026
10.34	0.71040	0.70960	0.00027
10.29	0.70925	0.70952	0.00020
10.25	0.70970	0.70957	0.00020
10.21	0.71027	0.70963	0.00025

10.16	0.70943	0.70956	0.00020
10.12	0.70910	0.70964	0.00023
10.08	0.70946	0.70970	0.00020
10.03	0.70943	0.70972	0.00019
9.99	0.70963	0.70979	0.00019
9.95	0.70929	0.70983	0.00020
9.90	0.70965	0.70992	0.00017
9.86	0.70971	0.70993	0.00016
9.82	0.71030	0.70996	0.00015
9.77	0.70965	0.70992	0.00013
9.73	0.71018	0.70996	0.00012
9.69	0.70969	0.70998	0.00015
9.64	0.70968	0.71005	0.00014
9.60	0.71009	0.71015	0.00017
9.56	0.71003	0.71011	0.00019
9.51	0.71020	0.71011	0.00019
9.47	0.70981	0.71004	0.00023
9.43	0.70997	0.71016	0.00030
9.38	0.70991	0.71009	0.00035
9.34	0.71000	0.71007	0.00035
9.30	0.71045	0.71002	0.00037
9.25	0.71031	0.70992	0.00038
9.21	0.71069	0.70986	0.00037
9.17	0.70970	0.70982	0.00034
9.12	0.71008	0.70982	0.00034
9.08	0.70946	0.70975	0.00034
9.03	0.71106	0.70992	0.00043
8.99	0.70929	0.70983	0.00036
8.95	0.70968	0.70984	0.00035
8.90	0.70954	0.70996	0.00041
8.86	0.70939	0.71004	0.00040
8.82	0.70974	0.71004	0.00040
8.77	0.71031	0.71012	0.00040
8.73	0.70962	0.71013	0.00040
8.69	0.70943	0.71019	0.00039
8.64	0.71116	0.71025	0.00035
8.60	0.71013	0.71013	0.00029
8.56	0.70937	0.71019	0.00032
8.51	0.71089	0.71026	0.00026
8.47	0.71036	0.71017	0.00023
8.43	0.70944	0.71008	0.00026
8.38	0.71048	0.71028	0.00034
8.34	0.71040	0.71040	0.00043
8.30	0.71020	0.71041	0.00043
8.25	0.71008	0.71034	0.00047
8.21	0.70992	0.71044	0.00049
8.17	0.71076	0.71052	0.00048
8.12	0.71011	0.71056	0.00050
8.08	0.70993	0.71061	0.00048
8.04	0.70950	0.71064	0.00047

7.99	0.71147	0.71082	0.00040
7.95	0.71161	0.71078	0.00038
7.91	0.71049	0.71072	0.00034
7.86	0.70949	0.71079	0.00035
7.82	0.71113	0.71103	0.00028
7.78	0.71067	0.71100	0.00028
7.73	0.71119	0.71108	0.00029
7.69	0.71063	0.71110	0.00030
7.64	0.71028	0.71115	0.00028
7.60	0.71126	0.71116	0.00026
7.56	0.71101	0.71113	0.00026
7.51	0.71110	0.71114	0.00026
7.47	0.71117	0.71109	0.00028
7.43	0.71192	0.71106	0.00028
7.38	0.71075	0.71094	0.00021
7.34	0.71147	0.71093	0.00022
7.30	0.71140	0.71087	0.00018
7.25	0.71110	0.71082	0.00014
7.21	0.71043	0.71081	0.00013
7.17	0.71100	0.71084	0.00010
7.12	0.71103	0.71080	0.00011
7.08	0.71061	0.71083	0.00015
7.04	0.71094	0.71083	0.00015
6.99	0.71064	0.71077	0.00017
6.95	0.71063	0.71081	0.00017
6.91	0.71090	0.71085	0.00017
6.86	0.71092	0.71082	0.00018
6.82	0.71097	0.71079	0.00018
6.78	0.71079	0.71080	0.00018
6.73	0.71057	0.71077	0.00019
6.69	0.71133	0.71074	0.00021
6.65	0.71059	0.71069	0.00016
6.60	0.71040	0.71071	0.00016
6.56	0.71099	0.71072	0.00016
6.52	0.71101	0.71074	0.00017
6.47	0.71062	0.71069	0.00017
6.43	0.71067	0.71070	0.00017
6.39	0.71100	0.71070	0.00017
6.34	0.71053	0.71063	0.00018
6.30	0.71030	0.71059	0.00020
6.25	0.71076	0.71059	0.00020
6.21	0.71086	0.71067	0.00028
6.17	0.71044	0.71059	0.00030
6.12	0.71118	0.71059	0.00030
6.08	0.71054	0.71056	0.00028
6.04	0.71072	0.71060	0.00028
5.99	0.71070	0.71049	0.00034
5.95	0.71024	0.71044	0.00034
5.91	0.71014	0.71034	0.00042
5.86	0.71030	0.71039	0.00042

5.82	0.71157	0.71039	0.00042
5.78	0.71012	0.71023	0.00033
5.73	0.71044	0.71021	0.00034
5.69	0.71087	0.71021	0.00034
5.65	0.71088	0.71015	0.00031
5.60	0.70961	0.71013	0.00030
5.56	0.71023	0.71021	0.00028
5.52	0.70923	0.71021	0.00028
5.47	0.71064	0.71031	0.00017
5.43	0.71029	0.71032	0.00018
5.39	0.70998	0.71037	0.00020
5.34	0.70987	0.71044	0.00020
5.30	0.71053	0.71044	0.00020
5.26	0.71019	0.71040	0.00021
5.21	0.71074	0.71051	0.00026
5.17	0.71040	0.71050	0.00026
5.13	0.71019	0.71044	0.00029
5.08	0.71025	0.71049	0.00029
5.04	0.71074	0.71046	0.00031
5.00	0.71077	0.71042	0.00030
4.95	0.71074	0.71038	0.00029
4.91	0.70982	0.71030	0.00029
4.86	0.71020	0.71038	0.00028
4.82	0.71127	0.71035	0.00030
4.78	0.71057	0.71026	0.00022
4.73	0.70986	0.71030	0.00025
4.69	0.71071	0.71035	0.00023
4.65	0.70988	0.71036	0.00024
4.60	0.71040	0.71041	0.00021
4.56	0.71029	0.71041	0.00021
4.52	0.70997	0.71044	0.00021
4.47	0.71069	0.71034	0.00036
4.43	0.70985	0.71034	0.00036
4.39	0.71043	0.71041	0.00035
4.34	0.71091	0.71049	0.00038
4.30	0.71038	0.71038	0.00039
4.26	0.71081	0.71038	0.00039
4.21	0.71033	0.71032	0.00038
4.17	0.71041	0.71026	0.00040
4.13	0.71061	0.71023	0.00040
4.08	0.70895	0.71026	0.00041
4.04	0.71067	0.71039	0.00029
4.00	0.71059	0.71044	0.00034
3.95	0.71122	0.71050	0.00037
3.91	0.70979	0.71045	0.00034
3.87	0.71045	0.71045	0.00034
3.82	0.71015	0.71045	0.00034
3.78	0.70980	0.71045	0.00034
3.74	0.71011	0.71050	0.00031
3.69	0.71089	0.71049	0.00032

3.65	0.71019	0.71046	0.00031
3.61	0.71122	0.71040	0.00035
3.56	0.71123	0.71034	0.00030
3.52	0.71068	0.71022	0.00024
3.47	0.70976	0.71021	0.00023
3.43	0.71049	0.71033	0.00025
3.39	0.71013	0.71028	0.00025
3.34	0.71035	0.71031	0.00025
3.30	0.70998	0.71033	0.00025
3.26	0.71054	0.71039	0.00024
3.21	0.70963	0.71034	0.00025
3.17	0.71067	0.71038	0.00021
3.13	0.71000	0.71034	0.00020
3.08	0.71055	0.71034	0.00020
3.04	0.71093	0.71036	0.00022
3.00	0.71004	0.71033	0.00019
2.95	0.71044	0.71035	0.00018
2.91	0.71050	0.71034	0.00018
2.87	0.71060	0.71029	0.00019
2.82	0.71000	0.71026	0.00018
2.78	0.71003	0.71027	0.00017
2.74	0.71027	0.71033	0.00018
2.69	0.71000	0.71036	0.00019
2.65	0.71080	0.71045	0.00019
2.61	0.71065	0.71032	0.00025
2.56	0.71024	0.71027	0.00025
2.52	0.71035	0.71033	0.00027
2.48	0.70998	0.71035	0.00027
2.43	0.71024	0.71049	0.00033
2.39	0.71013	0.71049	0.00033
2.35	0.71065	0.71061	0.00036
2.30	0.71063	0.71072	0.00043
2.26	0.71088	0.71069	0.00044
2.22	0.70951	0.71063	0.00044
2.17	0.71009	0.71077	0.00037
2.13	0.71081	0.71090	0.00035
2.08	0.71060	0.71086	0.00036
2.04	0.71140	0.71090	0.00036
2.00	0.71020	0.71076	0.00038
1.95	0.71137	0.71080	0.00036
1.91	0.71175	0.71078	0.00035
1.87	0.71034	0.71071	0.00029
1.82	0.71020	0.71075	0.00027
1.78	0.71091	0.71083	0.00025
1.74	0.71137	0.71078	0.00026
1.69	0.71044	0.71067	0.00024
1.65	0.71102	0.71063	0.00028
1.61	0.71003	0.71054	0.00027
1.56	0.71059	0.71060	0.00025
1.52	0.71111	0.71058	0.00025

1.48	0.71112	0.71049	0.00023
1.43	0.71069	0.71042	0.00018
1.39	0.71101	0.71036	0.00018
1.35	0.71038	0.71028	0.00010
1.30	0.71032	0.71031	0.00013
1.26	0.70999	0.71035	0.00015
1.22	0.71020	0.71033	0.00017
1.17	0.71054	0.71035	0.00017
1.13	0.71044	0.71039	0.00020
1.09	0.71024	0.71046	0.00026
1.04	0.71038	0.71050	0.00025
1.00	0.71008	0.71053	0.00026
0.96	0.71027	0.71052	0.00027
0.91	0.71064	0.71053	0.00026
0.87	0.71074	0.71050	0.00026
0.83	0.70981	0.71048	0.00026
0.78	0.71035	0.71048	0.00026
0.74	0.71093	0.71047	0.00026
0.69	0.71118	0.71040	0.00024
0.65	0.71059	0.71026	0.00019
0.61	0.71068	0.71022	0.00018
0.56	0.70996	0.71018	0.00015
0.52	0.71037	0.71021	0.00014
0.48	0.71039	0.71018	0.00014
0.43	0.71050	0.71020	0.00016
0.39	0.70982	0.71017	0.00015
0.35	0.71029	0.71021	0.00014
0.30	0.71020	0.71020	0.00014
0.26	0.70983	0.71020	0.00016
0.22	0.71012	0.71027	0.00012
0.17	0.71032	0.71031	0.00013
0.13	0.71027	0.71030	0.00016
0.09	0.71007	0.71032	0.00023
0.04	0.71057		

ARB 34.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
46.50	0.71049	0.71038	0.00007
46.46	0.71051	0.71039	0.00008
46.41	0.71041	0.71034	0.00011
46.37	0.71027	0.71032	0.00011
46.32	0.71018	0.71035	0.00012
46.28	0.71036	0.71039	0.00011
46.24	0.71029	0.71037	0.00012
46.19	0.71049	0.71036	0.00012
46.15	0.71029	0.71034	0.00012
46.11	0.71048	0.71032	0.00013
46.06	0.71060	0.71031	0.00013
46.02	0.70999	0.71022	0.00015
45.97	0.71029	0.71027	0.00015
45.93	0.71056	0.71031	0.00017
45.89	0.71051	0.71029	0.00016
45.84	0.71021	0.71030	0.00017
45.80	0.71019	0.71034	0.00017
45.76	0.71034	0.71034	0.00017
45.71	0.71008	0.71034	0.00017
45.67	0.71032	0.71042	0.00019
45.62	0.70976	0.71046	0.00020
45.58	0.71049	0.71055	0.00012
45.54	0.71065	0.71056	0.00012
45.49	0.71035	0.71054	0.00012
45.45	0.71061	0.71058	0.00012
45.41	0.71057	0.71051	0.00018
45.36	0.71022	0.71051	0.00018
45.32	0.71038	0.71055	0.00017
45.27	0.71089	0.71054	0.00018
45.23	0.71073	0.71053	0.00017
45.19	0.71059	0.71049	0.00017
45.14	0.71058	0.71049	0.00017
45.10	0.71045	0.71048	0.00017
45.06	0.71075	0.71044	0.00019
45.01	0.70991	0.71039	0.00018
44.97	0.71063	0.71046	0.00014
44.92	0.71061	0.71045	0.00014
44.88	0.71025	0.71046	0.00014
44.84	0.71085	0.71052	0.00016
44.79	0.71030	0.71051	0.00015
44.75	0.71053	0.71057	0.00017
44.71	0.71048	0.71060	0.00017
44.66	0.71011	0.71064	0.00018
44.62	0.71024	0.71072	0.00014
44.57	0.71061	0.71076	0.00009
44.53	0.71052	0.71080	0.00009
44.49	0.71069	0.71083	0.00007

44.44	0.71085	0.71081	0.00010
44.40	0.71074	0.71083	0.00010
44.36	0.71098	0.71084	0.00010
44.31	0.71079	0.71080	0.00011
44.27	0.71092	0.71085	0.00015
44.22	0.71088	0.71087	0.00016
44.18	0.71067	0.71088	0.00016
44.14	0.71093	0.71089	0.00016
44.09	0.71090	0.71089	0.00016
44.05	0.71046	0.71088	0.00016
44.01	0.71100	0.71094	0.00013
43.96	0.71083	0.71096	0.00014
43.92	0.71060	0.71101	0.00015
43.87	0.71135	0.71104	0.00013
43.83	0.71110	0.71103	0.00012
43.79	0.71101	0.71103	0.00012
43.74	0.71074	0.71101	0.00013
43.70	0.71091	0.71103	0.00011
43.66	0.71082	0.71105	0.00011
43.61	0.71110	0.71106	0.00010
43.57	0.71114	0.71107	0.00011
43.52	0.71133	0.71106	0.00011
43.48	0.71095	0.71104	0.00010
43.44	0.71125	0.71099	0.00015
43.39	0.71106	0.71093	0.00015
43.35	0.71080	0.71092	0.00015
43.31	0.71092	0.71092	0.00015
43.26	0.71110	0.71090	0.00016
43.22	0.71091	0.71090	0.00016
43.17	0.71128	0.71092	0.00017
43.13	0.71103	0.71090	0.00015
43.09	0.71107	0.71088	0.00015
43.04	0.71047	0.71083	0.00015
43.00	0.71064	0.71084	0.00014
42.96	0.71098	0.71088	0.00014
42.91	0.71081	0.71089	0.00015
42.87	0.71066	0.71093	0.00016
42.82	0.71119	0.71091	0.00018
42.78	0.71106	0.71084	0.00019
42.74	0.71105	0.71079	0.00019
42.69	0.71087	0.71079	0.00019
42.65	0.71062	0.71077	0.00019
42.61	0.71053	0.71079	0.00019
42.56	0.71107	0.71078	0.00020
42.52	0.71109	0.71079	0.00020
42.47	0.71120	0.71077	0.00019
42.43	0.71038	0.71070	0.00017
42.39	0.71056	0.71073	0.00016
42.34	0.71051	0.71078	0.00016
42.30	0.71106	0.71079	0.00016

42.26	0.71069	0.71075	0.00014
42.21	0.71085	0.71071	0.00017
42.17	0.71041	0.71072	0.00017
42.12	0.71118	0.71076	0.00016
42.08	0.71082	0.71069	0.00013
42.04	0.71051	0.71064	0.00016
41.99	0.71071	0.71061	0.00017
41.95	0.71102	0.71064	0.00019
41.91	0.71067	0.71060	0.00017
41.86	0.71067	0.71058	0.00018
41.82	0.71029	0.71059	0.00018
41.78	0.71086	0.71059	0.00018
41.73	0.71086	0.71058	0.00018
41.69	0.71052	0.71057	0.00017
41.64	0.71027	0.71057	0.00017
41.60	0.71023	0.71060	0.00015
41.56	0.71104	0.71062	0.00014
41.51	0.71062	0.71059	0.00011
41.47	0.71042	0.71055	0.00013
41.43	0.71076	0.71057	0.00013
41.38	0.71031	0.71054	0.00012
41.34	0.71080	0.71058	0.00011
41.29	0.71069	0.71061	0.00015
41.25	0.71059	0.71063	0.00017
41.21	0.71057	0.71066	0.00017
41.16	0.71037	0.71062	0.00020
41.12	0.71077	0.71063	0.00020
41.08	0.71022	0.71061	0.00020
41.03	0.71063	0.71063	0.00018
40.99	0.71050	0.71060	0.00019
40.94	0.71064	0.71060	0.00019
40.90	0.71110	0.71058	0.00020
40.86	0.71097	0.71052	0.00016
40.81	0.71089	0.71048	0.00012
40.77	0.71013	0.71044	0.00009
40.73	0.71048	0.71044	0.00009
40.68	0.71051	0.71045	0.00009
40.64	0.71047	0.71045	0.00009
40.59	0.71030	0.71046	0.00009
40.55	0.71056	0.71049	0.00009
40.51	0.71039	0.71048	0.00009
40.46	0.71049	0.71049	0.00009
40.42	0.71061	0.71049	0.00009
40.38	0.71046	0.71048	0.00008
40.33	0.71013	0.71052	0.00011
40.29	0.71058	0.71053	0.00008
40.24	0.71053	0.71050	0.00010
40.20	0.71051	0.71047	0.00011
40.16	0.71058	0.71044	0.00012
40.11	0.71049	0.71045	0.00012

40.07	0.71054	0.71042	0.00013
40.03	0.71046	0.71037	0.00015
39.98	0.71051	0.71040	0.00016
39.94	0.71084	0.71041	0.00017
39.89	0.71030	0.71039	0.00015
39.85	0.71024	0.71037	0.00016
39.81	0.71026	0.71036	0.00017
39.76	0.71022	0.71039	0.00017
39.72	0.71063	0.71040	0.00017
39.68	0.71024	0.71032	0.00019
39.63	0.71003	0.71032	0.00019
39.59	0.71071	0.71040	0.00020
39.54	0.71063	0.71030	0.00022
39.50	0.71064	0.71026	0.00020
39.46	0.71011	0.71018	0.00020
39.41	0.71010	0.71017	0.00020
39.37	0.71061	0.71020	0.00020
39.33	0.71027	0.71013	0.00019
39.28	0.70989	0.71015	0.00019
39.24	0.71024	0.71016	0.00019
39.19	0.71076	0.71015	0.00019
39.15	0.70979	0.71009	0.00013
39.11	0.71019	0.71009	0.00013
39.06	0.70982	0.71011	0.00014
39.02	0.71005	0.71012	0.00014
38.98	0.71035	0.71016	0.00015
38.93	0.70997	0.71017	0.00016
38.89	0.71041	0.71019	0.00016
38.84	0.71002	0.71018	0.00015
38.80	0.71010	0.71024	0.00017
38.76	0.71024	0.71025	0.00017
38.71	0.70978	0.71027	0.00017
38.67	0.71037	0.71034	0.00014
38.63	0.70987	0.71034	0.00014
38.58	0.71044	0.71039	0.00009
38.54	0.71051	0.71040	0.00010
38.49	0.71015	0.71041	0.00011
38.45	0.71035	0.71044	0.00009
38.41	0.71058	0.71046	0.00009
38.36	0.71018	0.71038	0.00016
38.32	0.71045	0.71042	0.00016
38.28	0.71054	0.71040	0.00017
38.23	0.71030	0.71042	0.00018
38.19	0.71037	0.71044	0.00018
38.14	0.71060	0.71045	0.00018
38.10	0.71062	0.71036	0.00022
38.06	0.71036	0.71035	0.00022
38.01	0.71058	0.71035	0.00022
37.97	0.70977	0.71027	0.00024
37.93	0.71061	0.71033	0.00021

37.88	0.71027	0.71028	0.00020
37.84	0.71074	0.71025	0.00021
37.79	0.71052	0.71022	0.00018
37.75	0.71040	0.71021	0.00018
37.71	0.70974	0.71020	0.00018
37.66	0.71048	0.71022	0.00015
37.62	0.71036	0.71020	0.00014
37.58	0.70978	0.71020	0.00014
37.53	0.71040	0.71028	0.00012
37.49	0.71010	0.71028	0.00012
37.44	0.71002	0.71030	0.00012
37.40	0.71038	0.71033	0.00010
37.36	0.71050	0.71028	0.00013
37.31	0.71022	0.71025	0.00013
37.27	0.71001	0.71028	0.00014
37.23	0.71022	0.71032	0.00012
37.18	0.71041	0.71032	0.00013
37.14	0.71054	0.71031	0.00012
37.09	0.71043	0.71026	0.00012
37.05	0.71030	0.71024	0.00012
37.01	0.71030	0.71020	0.00013
36.96	0.70986	0.71021	0.00013
36.92	0.71022	0.71027	0.00012
36.88	0.71052	0.71025	0.00013
36.83	0.71043	0.71021	0.00011
36.79	0.71021	0.71020	0.00011
36.74	0.71031	0.71023	0.00012
36.70	0.71005	0.71019	0.00014
36.66	0.71017	0.71020	0.00013
36.61	0.70997	0.71023	0.00015
36.57	0.71039	0.71027	0.00014
36.53	0.71046	0.71026	0.00013
36.48	0.71002	0.71024	0.00013
36.44	0.71006	0.71027	0.00012
36.39	0.71034	0.71026	0.00013
36.35	0.71049	0.71027	0.00013
36.31	0.70992	0.71023	0.00013
36.26	0.71015	0.71026	0.00011
36.22	0.71052	0.71024	0.00012
36.18	0.71034	0.71019	0.00012
36.13	0.71030	0.71019	0.00012
36.09	0.71026	0.71020	0.00013
36.04	0.71037	0.71018	0.00013
36.00	0.70993	0.71011	0.00015
35.96	0.71045	0.71010	0.00016
35.91	0.71008	0.71005	0.00014
35.87	0.71022	0.71007	0.00015
35.83	0.70997	0.71008	0.00016
35.78	0.70998	0.71013	0.00017
35.74	0.71030	0.71014	0.00017

35.69	0.71044	0.71011	0.00017
35.65	0.71005	0.71014	0.00020
35.61	0.70969	0.71014	0.00020
35.56	0.70985	0.71021	0.00018
35.52	0.70988	0.71023	0.00017
35.48	0.71033	0.71029	0.00016
35.43	0.71032	0.71030	0.00016
35.39	0.71044	0.71027	0.00016
35.34	0.71013	0.71027	0.00016
35.30	0.70992	0.71030	0.00016
35.26	0.71074	0.71039	0.00016
35.21	0.71006	0.71031	0.00015
35.17	0.71038	0.71031	0.00016
35.13	0.71007	0.71028	0.00016
35.08	0.71050	0.71029	0.00016
35.04	0.71041	0.71029	0.00016
34.99	0.71008	0.71028	0.00016
34.95	0.71042	0.71031	0.00015
34.91	0.71044	0.71032	0.00015
34.86	0.71075	0.71026	0.00017
34.82	0.71002	0.71020	0.00014
34.78	0.71004	0.71021	0.00013
34.73	0.71012	0.71022	0.00013
34.69	0.71009	0.71022	0.00013
34.64	0.71056	0.71026	0.00013
34.60	0.71032	0.71023	0.00012
34.56	0.71036	0.71022	0.00012
34.51	0.71046	0.71016	0.00014
34.47	0.70989	0.71010	0.00014
34.43	0.71016	0.71016	0.00015
34.38	0.71011	0.71015	0.00015
34.34	0.71013	0.71011	0.00017
34.29	0.71014	0.71013	0.00018
34.25	0.71051	0.71013	0.00018
34.21	0.71020	0.71009	0.00016
34.16	0.71025	0.71008	0.00016
34.12	0.70976	0.71008	0.00016
34.08	0.70987	0.71006	0.00017
34.03	0.71048	0.71010	0.00017
33.99	0.71004	0.71012	0.00019
33.94	0.70971	0.71013	0.00019
33.90	0.71037	0.71018	0.00016
33.86	0.71014	0.71014	0.00016
33.81	0.71012	0.71015	0.00016
33.77	0.71008	0.71019	0.00018
33.73	0.71023	0.71020	0.00017
33.68	0.70961	0.71021	0.00017
33.64	0.71027	0.71027	0.00011
33.59	0.71062	0.71029	0.00012
33.55	0.71016	0.71026	0.00010

33.51	0.71017	0.71026	0.00010
33.46	0.70997	0.71025	0.00011
33.42	0.71029	0.71027	0.00009
33.38	0.71051	0.71027	0.00009
33.33	0.71021	0.71025	0.00007
33.29	0.71027	0.71022	0.00010
33.24	0.71020	0.71021	0.00010
33.20	0.71048	0.71020	0.00010
33.16	0.71037	0.71017	0.00008
33.11	0.71011	0.71014	0.00007
33.07	0.71009	0.71017	0.00008
33.03	0.71019	0.71017	0.00008
32.98	0.71032	0.71017	0.00008
32.94	0.71028	0.71016	0.00007
32.89	0.70993	0.71014	0.00007
32.85	0.71011	0.71014	0.00007
32.81	0.71012	0.71016	0.00008
32.76	0.71021	0.71015	0.00008
32.72	0.71009	0.71013	0.00009
32.68	0.71032	0.71014	0.00009
32.63	0.71012	0.71015	0.00009
32.59	0.71022	0.71018	0.00011
32.54	0.71019	0.71022	0.00014
32.50	0.71013	0.71023	0.00014
32.46	0.70988	0.71022	0.00014
32.41	0.71031	0.71021	0.00015
32.37	0.71007	0.71018	0.00016
32.33	0.70996	0.71020	0.00015
32.28	0.71022	0.71024	0.00015
32.24	0.71037	0.71025	0.00015
32.19	0.71044	0.71025	0.00015
32.15	0.71057	0.71024	0.00015
32.11	0.71032	0.71019	0.00013
32.06	0.71004	0.71020	0.00013
32.02	0.70985	0.71021	0.00013
31.98	0.70992	0.71024	0.00010
31.93	0.71028	0.71029	0.00007
31.89	0.71038	0.71031	0.00008
31.84	0.71029	0.71032	0.00009
31.80	0.71037	0.71031	0.00009
31.76	0.71038	0.71029	0.00011
31.71	0.71010	0.71028	0.00010
31.67	0.71039	0.71026	0.00012
31.63	0.71013	0.71022	0.00013
31.58	0.71017	0.71022	0.00013
31.54	0.71042	0.71021	0.00013
31.49	0.71044	0.71019	0.00012
31.45	0.71054	0.71013	0.00013
31.41	0.71022	0.71006	0.00010
31.36	0.71007	0.71005	0.00009

31.32	0.71032	0.71006	0.00010
31.28	0.70990	0.71004	0.00008
31.23	0.71004	0.71006	0.00007
31.19	0.71006	0.71009	0.00009
31.14	0.71015	0.71010	0.00009
31.10	0.71013	0.71008	0.00010
31.06	0.70984	0.71007	0.00010
31.01	0.70987	0.71012	0.00009
30.97	0.71009	0.71011	0.00009
30.93	0.71019	0.71014	0.00010
30.88	0.71012	0.71012	0.00010
30.84	0.71011	0.71014	0.00011
30.79	0.71033	0.71012	0.00011
30.75	0.71019	0.71010	0.00011
30.71	0.70991	0.71012	0.00012
30.66	0.71009	0.71012	0.00013
30.62	0.71028	0.71010	0.00013
30.58	0.70984	0.71007	0.00013
30.53	0.71031	0.71006	0.00013
30.49	0.71004	0.71008	0.00015
30.44	0.71025	0.71008	0.00015
30.40	0.70992	0.71004	0.00015
30.36	0.71021	0.71004	0.00015
30.31	0.71039	0.71000	0.00015
30.27	0.70984	0.70999	0.00013
30.23	0.70996	0.71000	0.00013
30.18	0.70992	0.71004	0.00016
30.14	0.70977	0.71007	0.00016
30.09	0.71046	0.71012	0.00015
30.05	0.71006	0.71010	0.00013
30.01	0.70989	0.71010	0.00013
29.96	0.70990	0.71011	0.00013
29.92	0.70985	0.71012	0.00012
29.88	0.71026	0.71011	0.00013
29.83	0.70989	0.71009	0.00013
29.79	0.71043	0.71012	0.00012
29.75	0.71023	0.71007	0.00011
29.70	0.71022	0.71005	0.00010
29.66	0.71029	0.71005	0.00010
29.61	0.71008	0.70999	0.00010
29.57	0.70993	0.70999	0.00010
29.53	0.71000	0.70997	0.00010
29.48	0.70978	0.70995	0.00011
29.44	0.71003	0.70996	0.00010
29.40	0.71025	0.70997	0.00011
29.35	0.70994	0.70997	0.00011
29.31	0.71003	0.70998	0.00011
29.26	0.71014	0.70997	0.00011
29.22	0.70973	0.70993	0.00011
29.18	0.71002	0.70995	0.00010

29.13	0.70980	0.70996	0.00011
29.09	0.70980	0.70999	0.00011
29.05	0.70989	0.71000	0.00010
29.00	0.71008	0.71003	0.00010
28.96	0.71029	0.71003	0.00010
28.91	0.71000	0.70999	0.00008
28.87	0.70998	0.70999	0.00008
28.83	0.70971	0.70998	0.00008
28.78	0.70994	0.71002	0.00006
28.74	0.71014	0.70999	0.00010
28.70	0.71004	0.71002	0.00013
28.65	0.70997	0.71005	0.00015
28.61	0.71018	0.71003	0.00016
28.56	0.71003	0.71005	0.00017
28.52	0.70992	0.71010	0.00019
28.48	0.70999	0.71011	0.00019
28.43	0.70989	0.71011	0.00019
28.39	0.71011	0.71009	0.00021
28.35	0.70964	0.71010	0.00021
28.30	0.71045	0.71015	0.00018
28.26	0.71035	0.71016	0.00019
28.21	0.70978	0.71013	0.00018
28.17	0.71039	0.71019	0.00017
28.13	0.71052	0.71017	0.00017
28.08	0.71000	0.71011	0.00015
28.04	0.71001	0.71011	0.00015
28.00	0.70967	0.71010	0.00016
27.95	0.71021	0.71015	0.00012
27.91	0.71009	0.71014	0.00012
27.86	0.71053	0.71010	0.00016
27.82	0.71006	0.71006	0.00013
27.78	0.71041	0.71005	0.00013
27.73	0.71017	0.70997	0.00013
27.69	0.70999	0.70994	0.00012
27.65	0.70993	0.70995	0.00012
27.60	0.70995	0.70997	0.00013
27.56	0.71011	0.70997	0.00013
27.51	0.71018	0.70991	0.00016
27.47	0.70964	0.70989	0.00014
27.43	0.71017	0.70993	0.00013
27.38	0.70994	0.70990	0.00012
27.34	0.70961	0.70995	0.00016
27.30	0.70992	0.70998	0.00015
27.25	0.71004	0.70998	0.00015
27.21	0.71014	0.71005	0.00021
27.16	0.70999	0.71005	0.00021
27.12	0.70951	0.71003	0.00022
27.08	0.70998	0.71009	0.00019
27.03	0.71001	0.71013	0.00019
26.99	0.70990	0.71014	0.00019

26.95	0.71044	0.71014	0.00019
26.90	0.70988	0.71011	0.00017
26.86	0.70991	0.71011	0.00017
26.81	0.71075	0.71011	0.00017
26.77	0.71017	0.71008	0.00012
26.73	0.70979	0.71008	0.00012
26.68	0.71011	0.71008	0.00012
26.64	0.71032	0.71005	0.00013
26.60	0.71011	0.71001	0.00011
26.55	0.70996	0.70997	0.00012
26.51	0.71005	0.70995	0.00013
26.46	0.70993	0.70995	0.00013
26.42	0.70994	0.70993	0.00013
26.38	0.71038	0.70988	0.00016
26.33	0.71019	0.70986	0.00013
26.29	0.70978	0.70983	0.00011
26.25	0.70983	0.70983	0.00011
26.20	0.70989	0.70982	0.00011
26.16	0.70973	0.70983	0.00012
26.11	0.70981	0.70985	0.00012
26.07	0.71003	0.70984	0.00012
26.03	0.70974	0.70980	0.00012
25.98	0.70947	0.70984	0.00014
25.94	0.71011	0.70985	0.00013
25.90	0.70993	0.70982	0.00011
25.85	0.70978	0.70984	0.00012
25.81	0.70970	0.70987	0.00013
25.76	0.71003	0.70990	0.00013
25.72	0.70987	0.70988	0.00013
25.68	0.70980	0.70990	0.00013
25.63	0.70959	0.70988	0.00015
25.59	0.71014	0.70991	0.00013
25.55	0.70959	0.70987	0.00012
25.50	0.70981	0.70986	0.00013
25.46	0.71009	0.70990	0.00014
25.41	0.71006	0.70988	0.00014
25.37	0.71002	0.70983	0.00014
25.33	0.70979	0.70980	0.00014
25.28	0.71010	0.70977	0.00015
25.24	0.70958	0.70978	0.00015
25.20	0.70990	0.70980	0.00014
25.15	0.70975	0.70976	0.00015
25.11	0.70953	0.70977	0.00015
25.06	0.71016	0.70978	0.00014
25.02	0.70992	0.70972	0.00012
24.98	0.70958	0.70975	0.00015
24.93	0.70964	0.70977	0.00015
24.89	0.70958	0.70981	0.00015
24.85	0.71012	0.70982	0.00015
24.80	0.70979	0.70979	0.00013

24.76	0.70956	0.70976	0.00014
24.71	0.70979	0.70975	0.00015
24.67	0.70968	0.70975	0.00015
24.63	0.70953	0.70974	0.00016
24.58	0.71021	0.70976	0.00015
24.54	0.70976	0.70972	0.00011
24.50	0.71007	0.70968	0.00013
24.45	0.70968	0.70966	0.00010
24.41	0.70979	0.70965	0.00010
24.36	0.70956	0.70965	0.00010
24.32	0.70941	0.70969	0.00012
24.28	0.70982	0.70969	0.00013
24.23	0.70959	0.70970	0.00013
24.19	0.70970	0.70976	0.00017
24.15	0.70977	0.70977	0.00017
24.10	0.70942	0.70977	0.00017
24.06	0.70983	0.70979	0.00015
24.01	0.70965	0.70980	0.00015
23.97	0.70974	0.70981	0.00015
23.93	0.71001	0.70980	0.00015
23.88	0.70933	0.70981	0.00016
23.84	0.70992	0.70988	0.00012
23.80	0.71025	0.70985	0.00013
23.75	0.70976	0.70980	0.00009
23.71	0.70974	0.70979	0.00010
23.66	0.70971	0.70979	0.00010
23.62	0.70992	0.70979	0.00010
23.58	0.70970	0.70978	0.00011
23.53	0.70967	0.70979	0.00011
23.49	0.71012	0.70981	0.00012
23.45	0.70996	0.70975	0.00008
23.40	0.70971	0.70969	0.00003
23.36	0.70970	0.70969	0.00004
23.31	0.70962	0.70968	0.00006
23.27	0.70974	0.70974	0.00003
22.48	0.70903	0.70963	0.00020
22.44	0.70972	0.70968	0.00014
22.40	0.70987	0.70966	0.00015
22.35	0.70973	0.70964	0.00015
22.31	0.71000	0.70965	0.00015
22.26	0.70954	0.70955	0.00016
22.22	0.70996	0.70955	0.00016
22.18	0.70974	0.70950	0.00014
22.13	0.70940	0.70947	0.00013
22.09	0.70930	0.70951	0.00014
22.05	0.70959	0.70959	0.00017
22.00	0.70943	0.70958	0.00018
21.96	0.70972	0.70958	0.00018
21.91	0.70978	0.70955	0.00017
21.87	0.70908	0.70951	0.00017

21.83	0.70955	0.70956	0.00014
21.78	0.70938	0.70963	0.00020
21.74	0.70952	0.70967	0.00020
21.70	0.70979	0.70966	0.00021
21.65	0.71009	0.70964	0.00020
21.61	0.70945	0.70960	0.00018
21.56	0.70947	0.70965	0.00018
21.52	0.70942	0.70966	0.00018
21.48	0.70942	0.70966	0.00018
21.43	0.70948	0.70966	0.00018
21.39	0.71031	0.70969	0.00018
21.35	0.70978	0.70958	0.00014
21.30	0.70937	0.70954	0.00014
21.26	0.70960	0.70960	0.00015
21.21	0.70971	0.70965	0.00019
21.17	0.70989	0.70968	0.00020
21.13	0.70963	0.70964	0.00020
21.08	0.70935	0.70964	0.00020
21.04	0.70948	0.70971	0.00020
21.00	0.70976	0.70975	0.00020
20.95	0.70919	0.70974	0.00020
20.91	0.70940	0.70977	0.00016
20.86	0.70994	0.70985	0.00016
20.82	0.71013	0.70985	0.00016
20.78	0.71003	0.70984	0.00015
20.73	0.70950	0.70982	0.00014
20.69	0.70963	0.70982	0.00014
20.65	0.71007	0.70980	0.00015
20.60	0.70982	0.70976	0.00015
20.56	0.70971	0.70969	0.00020
20.51	0.70952	0.70967	0.00020
20.47	0.71019	0.70967	0.00020
20.43	0.70991	0.70963	0.00017
20.38	0.70999	0.70962	0.00016
20.34	0.70983	0.70959	0.00014
20.30	0.70957	0.70954	0.00014
20.25	0.70944	0.70954	0.00014
20.21	0.70962	0.70960	0.00016
20.16	0.70909	0.70960	0.00016
20.12	0.70952	0.70967	0.00012
20.08	0.70952	0.70971	0.00012
20.03	0.70982	0.70975	0.00013
19.99	0.70979	0.70970	0.00016
19.95	0.70970	0.70970	0.00016
19.90	0.70936	0.70965	0.00019
19.86	0.70957	0.70975	0.00021
19.81	0.71000	0.70978	0.00021
19.77	0.70959	0.70973	0.00022
19.73	0.70982	0.70976	0.00022
19.68	0.70990	0.70976	0.00022

19.64	0.71000	0.70971	0.00023
19.60	0.70925	0.70965	0.00023
19.55	0.70980	0.70970	0.00021
19.51	0.70924	0.70973	0.00023
19.46	0.71031	0.70975	0.00022
19.42	0.70994	0.70971	0.00018
19.38	0.70943	0.70967	0.00018
19.33	0.70995	0.70965	0.00020
19.29	0.70984	0.70963	0.00019
19.25	0.70940	0.70958	0.00019
19.20	0.70933	0.70960	0.00018
19.16	0.70976	0.70964	0.00018
19.11	0.71013	0.70966	0.00019
19.07	0.70940	0.70958	0.00016
19.03	0.70990	0.70963	0.00018
18.98	0.70961	0.70964	0.00018
18.94	0.70919	0.70968	0.00020
18.90	0.70974	0.70973	0.00016
18.85	0.70935	0.70975	0.00017
18.81	0.70955	0.70984	0.00018
18.76	0.70973	0.70986	0.00017
18.72	0.70997	0.70990	0.00018
18.68	0.70931	0.70985	0.00020
18.63	0.70997	0.70991	0.00016
18.59	0.71000	0.70983	0.00022
18.55	0.70999	0.70978	0.00022
18.50	0.70965	0.70976	0.00022
18.46	0.70993	0.70978	0.00022
18.41	0.71034	0.70973	0.00022
18.37	0.70974	0.70966	0.00018
18.33	0.71013	0.70963	0.00018
18.28	0.70941	0.70963	0.00018
18.24	0.70992	0.70966	0.00017
18.20	0.70919	0.70966	0.00017
18.15	0.70947	0.70973	0.00014
18.11	0.70982	0.70973	0.00014
18.07	0.70987	0.70974	0.00015
18.02	0.70947	0.70977	0.00016
17.98	0.70962	0.70982	0.00015
17.93	0.70945	0.70985	0.00015
17.89	0.71008	0.70987	0.00012
17.85	0.70974	0.70984	0.00012
17.80	0.70987	0.70980	0.00016
17.76	0.70993	0.70981	0.00016
17.72	0.70946	0.70978	0.00016
17.67	0.70995	0.70980	0.00015
17.63	0.71008	0.70981	0.00016
17.58	0.71001	0.70976	0.00015
17.54	0.70995	0.70974	0.00014
17.50	0.70966	0.70975	0.00016

17.45	0.70976	0.70973	0.00017
17.41	0.70933	0.70971	0.00017
17.37	0.70997	0.70979	0.00017
17.32	0.70963	0.70977	0.00016
17.28	0.70962	0.70979	0.00016
17.23	0.71010	0.70981	0.00016
17.19	0.70954	0.70981	0.00016
17.15	0.70979	0.70983	0.00014
17.10	0.71012	0.70984	0.00014
17.06	0.70942	0.70980	0.00013
17.02	0.70957	0.70985	0.00010
16.97	0.71013	0.70984	0.00012
16.93	0.70982	0.70980	0.00010
16.88	0.70980	0.70981	0.00011
16.84	0.70986	0.70985	0.00013
16.80	0.71007	0.70982	0.00014
16.75	0.70977	0.70981	0.00013
16.71	0.70986	0.70981	0.00013
16.67	0.70971	0.70980	0.00013
16.62	0.70993	0.70983	0.00013
16.58	0.70943	0.70983	0.00013
16.53	0.70977	0.70984	0.00012
16.49	0.70990	0.70988	0.00014
16.45	0.71018	0.70990	0.00015
16.40	0.70963	0.70982	0.00018
16.36	0.70992	0.70991	0.00023
16.32	0.70979	0.70988	0.00024
16.27	0.70979	0.70995	0.00026
16.23	0.70998	0.70996	0.00026
16.18	0.70993	0.70991	0.00028
16.14	0.70949	0.70987	0.00029
16.10	0.71017	0.70991	0.00027
16.05	0.71018	0.70986	0.00027
16.01	0.70928	0.70983	0.00027
15.97	0.71060	0.70991	0.00024
15.92	0.70962	0.70986	0.00019
15.88	0.71045	0.70989	0.00019
15.83	0.70990	0.70981	0.00014
15.79	0.70944	0.70978	0.00015
15.75	0.70960	0.70981	0.00013
15.70	0.70989	0.70984	0.00012
15.66	0.70960	0.70988	0.00015
15.62	0.70989	0.70988	0.00016
15.57	0.71010	0.70985	0.00017
15.53	0.71013	0.70981	0.00016
15.48	0.70991	0.70980	0.00015
15.44	0.70967	0.70983	0.00018
15.40	0.70962	0.70985	0.00017
15.35	0.70966	0.70987	0.00017
15.31	0.70998	0.70986	0.00017

15.27	0.71029	0.70982	0.00018
15.22	0.70954	0.70975	0.00015
15.18	0.70963	0.70976	0.00014
15.13	0.70967	0.70978	0.00014
15.09	0.71005	0.70975	0.00016
15.05	0.71024	0.70969	0.00016
15.00	0.70982	0.70961	0.00011
14.96	0.70978	0.70962	0.00012
14.92	0.70963	0.70965	0.00016
14.87	0.70953	0.70970	0.00019
14.83	0.70964	0.70977	0.00021
14.78	0.70962	0.70984	0.00023
14.74	0.70985	0.70983	0.00023
14.70	0.70936	0.70984	0.00023
14.65	0.70940	0.70988	0.00020
14.61	0.70946	0.70989	0.00019
14.57	0.70990	0.70989	0.00019
14.52	0.71015	0.70988	0.00019
14.48	0.71015	0.70982	0.00019
14.43	0.71021	0.70981	0.00018
14.39	0.71029	0.70973	0.00018
14.35	0.70958	0.70970	0.00014
14.30	0.70988	0.70971	0.00014
14.26	0.70977	0.70973	0.00015
14.22	0.70949	0.70974	0.00015
14.17	0.70950	0.70978	0.00015
14.13	0.70979	0.70979	0.00014
14.08	0.70958	0.70980	0.00014
14.04	0.71001	0.70986	0.00014
14.00	0.70938	0.70985	0.00013
13.95	0.70999	0.70992	0.00009
13.91	0.70976	0.70989	0.00010
13.87	0.71007	0.70994	0.00011
13.82	0.70982	0.70991	0.00012
13.78	0.70990	0.70990	0.00012
13.73	0.70964	0.70992	0.00013
13.69	0.70991	0.70991	0.00014
13.65	0.71009	0.70992	0.00014
13.60	0.70992	0.70991	0.00013
13.56	0.71009	0.70992	0.00014
13.52	0.70973	0.70991	0.00013
13.47	0.71023	0.70998	0.00015
13.43	0.70978	0.70990	0.00017
13.38	0.70969	0.70990	0.00017
13.34	0.71011	0.70992	0.00016
13.30	0.70958	0.70990	0.00016
13.25	0.70998	0.70990	0.00016
13.21	0.70997	0.70991	0.00016
13.17	0.71007	0.70992	0.00016
13.12	0.70998	0.70991	0.00016

13.08	0.71039	0.70987	0.00017
13.03	0.70951	0.70978	0.00014
12.99	0.70975	0.70986	0.00016
12.95	0.70989	0.70986	0.00016
12.90	0.70989	0.70984	0.00016
12.86	0.70961	0.70984	0.00016
12.82	0.71002	0.70985	0.00016
12.77	0.71010	0.70985	0.00016
12.73	0.70995	0.70985	0.00016
12.68	0.70964	0.70984	0.00016
12.64	0.70949	0.70989	0.00016
12.60	0.71030	0.70992	0.00014
12.55	0.70974	0.70992	0.00014
12.51	0.70964	0.70999	0.00016
12.47	0.70995	0.71001	0.00015
12.42	0.70971	0.71004	0.00015
12.38	0.71001	0.71005	0.00014
12.33	0.71007	0.71010	0.00017
12.29	0.70982	0.71007	0.00018
12.25	0.71014	0.71003	0.00021
12.20	0.70976	0.71004	0.00022
12.16	0.71034	0.71003	0.00022
12.12	0.71041	0.70997	0.00021
12.07	0.70987	0.70991	0.00019
12.03	0.71023	0.70999	0.00023
11.98	0.70986	0.70995	0.00023
11.94	0.71049	0.71001	0.00025
11.90	0.70977	0.71000	0.00024
11.85	0.70945	0.71005	0.00024
11.81	0.71019	0.71015	0.00021
11.77	0.70974	0.71009	0.00024
11.72	0.70971	0.71013	0.00022
11.68	0.70982	0.71017	0.00020
11.63	0.71059	0.71015	0.00022
11.59	0.70990	0.71007	0.00021
11.55	0.71047	0.71001	0.00027
11.50	0.71031	0.70998	0.00025
11.46	0.71035	0.70998	0.00025
11.42	0.71046	0.70996	0.00024
11.37	0.70959	0.70989	0.00022
11.33	0.71011	0.70988	0.00022
11.28	0.71011	0.70992	0.00026
11.24	0.70962	0.70992	0.00026
11.20	0.70979	0.70997	0.00025
11.15	0.70925	0.70996	0.00026
11.11	0.71022	0.71005	0.00021
11.07	0.71028	0.70999	0.00022
11.02	0.71016	0.70996	0.00022
10.98	0.70975	0.70994	0.00021
10.93	0.70947	0.70998	0.00021

10.89	0.71056	0.71006	0.00018
10.85	0.71015	0.71002	0.00015
10.80	0.71011	0.71000	0.00014
10.76	0.70960	0.70997	0.00015
10.72	0.71018	0.70999	0.00013
10.67	0.70962	0.70995	0.00012
10.63	0.70999	0.71004	0.00014
10.58	0.71000	0.71003	0.00015
10.54	0.71016	0.71004	0.00015
10.50	0.71027	0.71004	0.00015
10.45	0.71011	0.70997	0.00017
10.41	0.70996	0.70998	0.00018
10.37	0.70978	0.70997	0.00018
10.32	0.70981	0.71001	0.00018
10.28	0.70985	0.70999	0.00018
10.23	0.71050	0.71001	0.00018
10.19	0.70987	0.70995	0.00014
10.15	0.71011	0.70993	0.00016
10.10	0.71017	0.70996	0.00019
10.06	0.70950	0.70993	0.00018
10.02	0.71023	0.70996	0.00016
9.97	0.70990	0.70995	0.00016
9.93	0.71011	0.70993	0.00016
9.88	0.70968	0.70994	0.00017
9.84	0.71006	0.70999	0.00016
9.80	0.70989	0.70998	0.00016
9.75	0.70962	0.70999	0.00016
9.71	0.71046	0.71006	0.00015
9.67	0.70988	0.71003	0.00012
9.62	0.70973	0.71005	0.00012
9.58	0.71012	0.71007	0.00010
9.53	0.70974	0.71008	0.00011
9.49	0.71020	0.71013	0.00008
9.45	0.71018	0.71014	0.00009
9.40	0.70996	0.71011	0.00011
9.36	0.71000	0.71011	0.00011
9.32	0.71029	0.71011	0.00011
9.27	0.71018	0.71010	0.00010
9.23	0.71009	0.71006	0.00013
9.18	0.70989	0.71007	0.00013
9.14	0.71027	0.71010	0.00012
9.10	0.71020	0.71002	0.00017
9.05	0.71034	0.71001	0.00016
9.01	0.70987	0.70996	0.00014
8.97	0.70995	0.70993	0.00017
8.92	0.71003	0.70993	0.00017
8.88	0.71021	0.70990	0.00017
8.83	0.70973	0.70990	0.00018
8.79	0.71024	0.70992	0.00017
8.75	0.71015	0.70993	0.00018

8.70	0.70950	0.70994	0.00019
8.66	0.71007	0.70997	0.00016
8.62	0.70989	0.71004	0.00022
8.57	0.70951	0.70999	0.00025
8.53	0.70995	0.71004	0.00022
8.48	0.70973	0.71005	0.00022
8.44	0.71025	0.71006	0.00022
8.40	0.70994	0.71003	0.00022
8.35	0.71036	0.71001	0.00022
8.31	0.71021	0.70999	0.00021
8.27	0.70985	0.70997	0.00021
8.22	0.71071	0.71003	0.00022
8.18	0.70944	0.70992	0.00018
8.13	0.70994	0.70999	0.00014
8.09	0.71008	0.71002	0.00015
8.05	0.70983	0.71001	0.00015
8.00	0.70994	0.71001	0.00015
7.96	0.70975	0.71004	0.00015
7.92	0.71011	0.71006	0.00014
7.87	0.71010	0.71005	0.00014
7.83	0.71041	0.71004	0.00014
7.78	0.70962	0.70995	0.00014
7.74	0.71010	0.70998	0.00012
7.70	0.71023	0.70994	0.00013
7.65	0.71006	0.70990	0.00012
7.61	0.70981	0.70992	0.00013
7.57	0.71017	0.70991	0.00014
7.52	0.70998	0.70988	0.00013
7.48	0.71006	0.70990	0.00014
7.43	0.70990	0.70988	0.00014
7.39	0.70956	0.70991	0.00016
7.35	0.70993	0.70994	0.00014
7.30	0.70969	0.70994	0.00014
7.26	0.70987	0.70996	0.00013
7.22	0.71025	0.70998	0.00013
7.17	0.70966	0.70998	0.00013
7.13	0.70990	0.71000	0.00011
7.08	0.71021	0.71002	0.00011
7.04	0.70978	0.70996	0.00013
7.00	0.71025	0.70995	0.00013
6.95	0.70987	0.70988	0.00014
6.91	0.70993	0.70989	0.00014
6.87	0.70987	0.70987	0.00014
6.82	0.71011	0.70986	0.00014
6.78	0.71025	0.70986	0.00014
6.73	0.70986	0.70982	0.00011
6.69	0.71008	0.70980	0.00011
6.65	0.70964	0.70978	0.00009
6.60	0.70968	0.70979	0.00009
6.56	0.70957	0.70979	0.00008

6.52	0.70990	0.70981	0.00007
6.47	0.70975	0.70982	0.00008
6.43	0.70979	0.70983	0.00008
6.38	0.71007	0.70983	0.00008
6.34	0.70983	0.70984	0.00010
6.30	0.70973	0.70979	0.00014
6.25	0.70982	0.70982	0.00015
6.21	0.70972	0.70980	0.00016
6.17	0.70970	0.70984	0.00017
6.12	0.70979	0.70978	0.00023
6.08	0.70999	0.70979	0.00024
6.04	0.70983	0.70981	0.00025
5.99	0.70978	0.70982	0.00025
5.95	0.71021	0.70981	0.00025
5.90	0.70931	0.70982	0.00025
5.86	0.71002	0.70986	0.00023
5.82	0.70962	0.70984	0.00022
5.77	0.71017	0.70982	0.00023
5.73	0.70905	0.70980	0.00022
5.69	0.70995	0.70992	0.00016
5.64	0.71019	0.70991	0.00016
5.60	0.70988	0.70989	0.00015
5.55	0.70974	0.70990	0.00016
5.51	0.71026	0.70988	0.00017
5.47	0.70973	0.70982	0.00016
5.42	0.70977	0.70984	0.00016
5.38	0.70948	0.70984	0.00016
5.34	0.70992	0.70990	0.00014
5.29	0.71029	0.70990	0.00014
5.25	0.70989	0.70984	0.00012
5.20	0.70990	0.70987	0.00014
5.16	0.71004	0.70980	0.00019
5.12	0.70949	0.70978	0.00018
5.07	0.70967	0.70983	0.00017
5.03	0.70996	0.70988	0.00018
4.99	0.70977	0.70986	0.00018
4.94	0.71011	0.70991	0.00020
4.90	0.70990	0.70988	0.00019
4.85	0.70965	0.70992	0.00021
4.81	0.71021	0.70999	0.00021
4.77	0.70924	0.70993	0.00021
4.72	0.70984	0.71003	0.00015
4.68	0.70998	0.71005	0.00015
4.64	0.71011	0.71001	0.00017
4.59	0.70977	0.70997	0.00018
4.55	0.71030	0.71000	0.00018
4.50	0.70983	0.70997	0.00016
4.46	0.71029	0.70998	0.00016
4.42	0.71031	0.70993	0.00015
4.37	0.70967	0.70993	0.00015

4.33	0.71023	0.70995	0.00014
4.29	0.70996	0.70992	0.00013
4.24	0.70964	0.70993	0.00013
4.20	0.70968	0.70999	0.00012
4.15	0.71006	0.71003	0.00010
4.11	0.71002	0.71006	0.00012
4.07	0.70998	0.71003	0.00014
4.02	0.70976	0.71006	0.00015
3.98	0.71032	0.71008	0.00014
3.94	0.70987	0.71006	0.00013
3.89	0.70995	0.71006	0.00013
3.85	0.71004	0.71006	0.00013
3.80	0.71020	0.71009	0.00013
3.76	0.71014	0.71005	0.00014
3.72	0.71034	0.71006	0.00014
3.67	0.70970	0.70998	0.00015
3.63	0.71032	0.70999	0.00015
3.59	0.70994	0.70996	0.00013
3.54	0.71010	0.70998	0.00013
3.50	0.70986	0.70995	0.00013
3.45	0.70999	0.70998	0.00013
3.41	0.71027	0.70997	0.00014
3.37	0.70983	0.70988	0.00015
3.32	0.71021	0.70988	0.00015
3.28	0.70961	0.70981	0.00015
3.24	0.70979	0.70985	0.00015
3.19	0.71000	0.70987	0.00015
3.15	0.71011	0.70987	0.00015
3.10	0.70981	0.70988	0.00016
3.06	0.71016	0.70995	0.00020
3.02	0.70986	0.70991	0.00020
2.97	0.70945	0.70989	0.00020
2.93	0.70984	0.70993	0.00018
2.89	0.70949	0.70997	0.00018
2.84	0.70993	0.71001	0.00016
2.80	0.71009	0.71003	0.00016
2.75	0.70996	0.71002	0.00016
2.71	0.71024	0.71001	0.00016
2.67	0.71047	0.71000	0.00015
2.62	0.70975	0.70993	0.00012
2.58	0.70969	0.70997	0.00012
2.54	0.70987	0.71005	0.00013
2.49	0.71023	0.71006	0.00013
2.45	0.70983	0.71002	0.00013
2.40	0.71013	0.71004	0.00012
2.36	0.70999	0.71003	0.00012
2.32	0.70992	0.71003	0.00012
2.27	0.71017	0.71003	0.00012
2.23	0.70976	0.71001	0.00012
2.19	0.71015	0.71001	0.00012

2.14	0.71045	0.70996	0.00013
2.10	0.71002	0.70995	0.00011
2.05	0.70983	0.70996	0.00012
2.01	0.71003	0.71002	0.00014
1.97	0.70996	0.70999	0.00014
1.92	0.71002	0.71001	0.00015
1.88	0.70993	0.71000	0.00015
1.84	0.70991	0.71001	0.00015
1.79	0.70980	0.71004	0.00015
1.75	0.70967	0.71009	0.00015
1.70	0.71031	0.71018	0.00014
1.66	0.71015	0.71014	0.00014
1.62	0.71037	0.71016	0.00015
1.57	0.70978	0.71013	0.00014
1.53	0.71013	0.71013	0.00014
1.49	0.70995	0.71014	0.00014
1.44	0.71003	0.71017	0.00014
1.40	0.71020	0.71017	0.00014
1.35	0.71028	0.71019	0.00014
1.31	0.71053	0.71018	0.00014
1.27	0.70995	0.71015	0.00012
1.22	0.71036	0.71016	0.00012
1.18	0.71010	0.71018	0.00014
1.14	0.70976	0.71019	0.00014
1.09	0.71023	0.71024	0.00010
1.05	0.71023	0.71020	0.00012
1.00	0.71003	0.71022	0.00013
0.96	0.71037	0.71023	0.00013
0.92	0.71027	0.71022	0.00013
0.87	0.71020	0.71019	0.00014
0.83	0.71004	0.71018	0.00014
0.79	0.71059	0.71019	0.00014
0.74	0.71021	0.71012	0.00012
0.70	0.71022	0.71009	0.00013
0.65	0.70989	0.71005	0.00013
0.61	0.71040	0.71005	0.00013
0.57	0.71006	0.71001	0.00011
0.52	0.71036	0.70998	0.00011
0.48	0.70992	0.70994	0.00008
0.44	0.71015	0.70994	0.00009
0.39	0.71013	0.70991	0.00007
0.35	0.70988	0.70988	0.00004
0.30	0.70984	0.70988	0.00005
0.26	0.70991	0.70989	0.00005
0.22	0.70983	0.70988	0.00006
0.17	0.70999	0.70990	0.00008
0.13	0.70982		

ARB 43.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
46.50	0.70863	0.70867	0.00013
46.46	0.70907	0.70867	0.00013
46.42	0.70874	0.70862	0.00009
46.37	0.70854	0.70860	0.00009
46.33	0.70831	0.70860	0.00009
46.29	0.70860	0.70861	0.00007
46.24	0.70872	0.70862	0.00008
46.20	0.70877	0.70861	0.00007
46.16	0.70879	0.70859	0.00006
46.11	0.70855	0.70858	0.00005
46.07	0.70858	0.70858	0.00005
46.03	0.70861	0.70857	0.00006
45.98	0.70848	0.70857	0.00006
45.94	0.70859	0.70858	0.00005
45.90	0.70843	0.70856	0.00006
45.85	0.70869	0.70859	0.00006
45.81	0.70859	0.70855	0.00008
45.77	0.70856	0.70855	0.00008
45.72	0.70867	0.70851	0.00010
45.68	0.70860	0.70851	0.00010
45.64	0.70845	0.70850	0.00010
45.59	0.70865	0.70848	0.00011
45.55	0.70856	0.70844	0.00012
45.51	0.70843	0.70846	0.00013
45.47	0.70865	0.70850	0.00015
45.42	0.70830	0.70848	0.00015
45.38	0.70859	0.70851	0.00014
45.34	0.70820	0.70850	0.00014
45.29	0.70866	0.70855	0.00013
45.21	0.70832	0.70859	0.00014
45.16	0.70822	0.70860	0.00013
45.12	0.70874	0.70864	0.00010
45.08	0.70886	0.70865	0.00011
45.03	0.70847	0.70862	0.00010
44.99	0.70852	0.70862	0.00010
44.95	0.70850	0.70864	0.00011
44.90	0.70870	0.70867	0.00010
44.86	0.70862	0.70866	0.00010
44.82	0.70893	0.70868	0.00011
44.77	0.70846	0.70862	0.00010
44.73	0.70864	0.70865	0.00010
44.69	0.70886	0.70864	0.00010
44.64	0.70850	0.70861	0.00009
44.60	0.70847	0.70860	0.00010
44.56	0.70877	0.70863	0.00010
44.51	0.70878	0.70862	0.00009
44.47	0.70860	0.70858	0.00009

44.43	0.70877	0.70857	0.00009
44.38	0.70839	0.70852	0.00010
44.34	0.70875	0.70857	0.00013
44.30	0.70852	0.70855	0.00013
44.25	0.70855	0.70854	0.00013
44.21	0.70844	0.70854	0.00013
44.17	0.70877	0.70854	0.00013
44.12	0.70863	0.70850	0.00012
44.08	0.70839	0.70851	0.00013
44.04	0.70849	0.70852	0.00012
43.99	0.70824	0.70851	0.00013
43.95	0.70895	0.70855	0.00011
43.91	0.70847	0.70848	0.00008
43.86	0.70844	0.70847	0.00009
43.82	0.70859	0.70850	0.00010
43.78	0.70842	0.70852	0.00011
43.73	0.70839	0.70852	0.00012
43.69	0.70869	0.70853	0.00011
43.65	0.70848	0.70849	0.00011
43.60	0.70838	0.70851	0.00012
43.56	0.70867	0.70851	0.00011
43.52	0.70831	0.70852	0.00012
43.47	0.70836	0.70852	0.00012
43.43	0.70873	0.70858	0.00014
43.39	0.70879	0.70855	0.00014
43.34	0.70839	0.70854	0.00013
43.30	0.70853	0.70852	0.00014
43.26	0.70831	0.70854	0.00015
43.21	0.70859	0.70857	0.00014
43.17	0.70846	0.70854	0.00015
43.13	0.70874	0.70856	0.00015
43.08	0.70829	0.70851	0.00016
43.04	0.70896	0.70848	0.00018
43.00	0.70846	0.70842	0.00015
42.95	0.70864	0.70844	0.00016
42.91	0.70822	0.70843	0.00015
42.87	0.70872	0.70848	0.00015
42.82	0.70860	0.70847	0.00015
42.78	0.70833	0.70843	0.00016
42.74	0.70863	0.70843	0.00016
42.69	0.70819	0.70842	0.00015
42.65	0.70799	0.70849	0.00017
42.61	0.70837	0.70851	0.00014
42.56	0.70866	0.70847	0.00018
42.52	0.70858	0.70845	0.00017
42.48	0.70868	0.70848	0.00020
42.43	0.70867	0.70848	0.00020
42.39	0.70820	0.70844	0.00020
42.35	0.70834	0.70846	0.00019
42.30	0.70853	0.70847	0.00019

42.26	0.70889	0.70848	0.00019
42.22	0.70820	0.70844	0.00017
42.17	0.70799	0.70847	0.00016
42.13	0.70838	0.70854	0.00013
42.09	0.70891	0.70857	0.00012
42.04	0.70871	0.70853	0.00010
42.00	0.70822	0.70851	0.00009
41.96	0.70839	0.70853	0.00006
41.91	0.70846	0.70856	0.00007
41.87	0.70866	0.70856	0.00007
41.83	0.70849	0.70853	0.00007
41.78	0.70851	0.70853	0.00007
41.74	0.70868	0.70853	0.00007
41.70	0.70866	0.70851	0.00007
41.65	0.70852	0.70848	0.00006
41.61	0.70849	0.70850	0.00008
41.57	0.70843	0.70848	0.00009
41.52	0.70872	0.70849	0.00009
41.48	0.70841	0.70844	0.00008
41.44	0.70839	0.70846	0.00008
41.39	0.70847	0.70849	0.00009
41.35	0.70850	0.70858	0.00021
41.31	0.70850	0.70858	0.00021
41.26	0.70837	0.70857	0.00021
41.22	0.70870	0.70861	0.00020
41.18	0.70830	0.70859	0.00020
41.14	0.70849	0.70856	0.00023
41.09	0.70829	0.70855	0.00023
41.05	0.70853	0.70856	0.00023
41.01	0.70870	0.70857	0.00023
40.96	0.70941	0.70855	0.00022
40.92	0.70849	0.70847	0.00012
40.88	0.70843	0.70850	0.00014
40.83	0.70871	0.70847	0.00016
40.79	0.70848	0.70848	0.00017
40.75	0.70802	0.70848	0.00017
40.70	0.70844	0.70855	0.00014
40.66	0.70837	0.70855	0.00014
40.62	0.70863	0.70859	0.00013
40.57	0.70851	0.70859	0.00013
40.53	0.70859	0.70859	0.00013
40.49	0.70884	0.70865	0.00017
40.44	0.70811	0.70861	0.00017
40.40	0.70878	0.70868	0.00013
40.36	0.70849	0.70863	0.00015
40.31	0.70873	0.70859	0.00018
40.27	0.70848	0.70854	0.00019
40.23	0.70873	0.70857	0.00019
40.18	0.70860	0.70856	0.00019
40.14	0.70859	0.70857	0.00019

40.10	0.70913	0.70853	0.00020
40.05	0.70842	0.70846	0.00015
40.01	0.70881	0.70844	0.00016
39.97	0.70827	0.70839	0.00014
39.92	0.70814	0.70842	0.00014
39.88	0.70825	0.70848	0.00014
39.84	0.70872	0.70854	0.00015
39.79	0.70866	0.70848	0.00016
39.75	0.70869	0.70845	0.00015
39.71	0.70820	0.70843	0.00014
39.66	0.70842	0.70848	0.00015
39.62	0.70822	0.70851	0.00015
39.58	0.70830	0.70854	0.00014
39.53	0.70858	0.70854	0.00014
39.49	0.70874	0.70852	0.00014
39.45	0.70883	0.70849	0.00013
39.40	0.70818	0.70840	0.00016
39.36	0.70835	0.70839	0.00016
39.32	0.70846	0.70841	0.00016
39.27	0.70873	0.70840	0.00016
39.23	0.70876	0.70839	0.00015
39.19	0.70845	0.70837	0.00013
39.14	0.70831	0.70839	0.00014
39.10	0.70837	0.70845	0.00018
39.06	0.70846	0.70848	0.00019
39.01	0.70792	0.70853	0.00020
38.97	0.70811	0.70858	0.00015
38.93	0.70852	0.70860	0.00013
38.88	0.70841	0.70859	0.00014
38.84	0.70859	0.70857	0.00015
38.80	0.70858	0.70854	0.00016
38.75	0.70862	0.70852	0.00016
38.71	0.70897	0.70848	0.00018
38.67	0.70864	0.70847	0.00017
38.62	0.70891	0.70848	0.00018
38.58	0.70847	0.70846	0.00015
38.54	0.70830	0.70845	0.00016
38.49	0.70837	0.70849	0.00016
38.45	0.70822	0.70853	0.00016
38.41	0.70830	0.70857	0.00015
38.36	0.70843	0.70861	0.00014
38.32	0.70816	0.70865	0.00013
38.28	0.70892	0.70871	0.00008
38.23	0.70872	0.70872	0.00008
38.19	0.70869	0.70872	0.00008
38.15	0.70843	0.70871	0.00009
38.10	0.70868	0.70871	0.00009
38.06	0.70871	0.70870	0.00009
38.02	0.70865	0.70863	0.00016
37.97	0.70874	0.70862	0.00016

37.93	0.70876	0.70857	0.00018
37.89	0.70884	0.70855	0.00017
37.84	0.70894	0.70851	0.00016
37.80	0.70875	0.70847	0.00013
37.76	0.70858	0.70845	0.00012
37.71	0.70844	0.70845	0.00012
37.67	0.70857	0.70844	0.00012
37.63	0.70805	0.70844	0.00012
37.58	0.70857	0.70849	0.00009
37.54	0.70819	0.70850	0.00009
37.50	0.70853	0.70852	0.00006
37.45	0.70849	0.70852	0.00006
37.41	0.70859	0.70853	0.00006
37.37	0.70849	0.70851	0.00007
37.32	0.70860	0.70850	0.00007
37.28	0.70832	0.70853	0.00009
37.24	0.70858	0.70850	0.00013
37.19	0.70855	0.70847	0.00014
37.15	0.70866	0.70848	0.00014
37.11	0.70844	0.70846	0.00014
37.06	0.70850	0.70844	0.00015
37.02	0.70859	0.70845	0.00015
36.98	0.70837	0.70845	0.00015
36.93	0.70843	0.70843	0.00016
36.89	0.70882	0.70847	0.00018
36.85	0.70801	0.70842	0.00016
36.81	0.70828	0.70847	0.00013
36.76	0.70866	0.70853	0.00015
36.72	0.70851	0.70855	0.00016
36.68	0.70821	0.70858	0.00017
36.63	0.70866	0.70861	0.00015
36.59	0.70859	0.70857	0.00017
36.55	0.70817	0.70856	0.00017
36.50	0.70880	0.70860	0.00014
36.46	0.70836	0.70850	0.00020
36.42	0.70848	0.70853	0.00019
36.37	0.70889	0.70852	0.00019
36.33	0.70882	0.70849	0.00018
36.29	0.70887	0.70844	0.00016
36.24	0.70844	0.70841	0.00014
36.20	0.70828	0.70844	0.00015
36.16	0.70850	0.70848	0.00015
36.11	0.70854	0.70850	0.00016
36.07	0.70786	0.70853	0.00017
36.03	0.70858	0.70860	0.00009
35.98	0.70841	0.70861	0.00009
35.94	0.70858	0.70863	0.00008
35.90	0.70835	0.70861	0.00009
35.85	0.70859	0.70861	0.00009
35.81	0.70874	0.70861	0.00009

35.77	0.70867	0.70859	0.00009
35.72	0.70870	0.70857	0.00009
35.68	0.70880	0.70854	0.00009
35.64	0.70860	0.70854	0.00010
35.59	0.70861	0.70853	0.00010
35.55	0.70865	0.70852	0.00010
35.51	0.70842	0.70852	0.00009
35.46	0.70833	0.70855	0.00010
35.42	0.70853	0.70852	0.00015
35.38	0.70857	0.70852	0.00015
35.33	0.70846	0.70854	0.00016
35.29	0.70838	0.70854	0.00016
35.25	0.70886	0.70855	0.00015
35.20	0.70852	0.70856	0.00017
35.16	0.70853	0.70859	0.00017
35.12	0.70861	0.70859	0.00017
35.07	0.70875	0.70859	0.00017
35.03	0.70799	0.70861	0.00018
34.99	0.70852	0.70870	0.00013
34.94	0.70879	0.70867	0.00015
34.90	0.70849	0.70871	0.00018
34.86	0.70846	0.70873	0.00017
34.81	0.70899	0.70875	0.00016
34.77	0.70873	0.70871	0.00016
34.73	0.70855	0.70869	0.00016
34.68	0.70861	0.70874	0.00017
34.64	0.70897	0.70871	0.00018
34.60	0.70888	0.70868	0.00017
34.55	0.70826	0.70867	0.00017
34.51	0.70917	0.70872	0.00014
34.47	0.70871	0.70866	0.00010
34.42	0.70867	0.70862	0.00013
34.38	0.70860	0.70860	0.00013
34.34	0.70852	0.70861	0.00013
34.29	0.70897	0.70862	0.00013
34.25	0.70841	0.70856	0.00010
34.21	0.70865	0.70858	0.00010
34.16	0.70878	0.70859	0.00010
34.12	0.70877	0.70858	0.00010
34.08	0.70855	0.70854	0.00009
34.03	0.70827	0.70855	0.00010
33.99	0.70851	0.70857	0.00008
33.95	0.70869	0.70862	0.00011
33.90	0.70857	0.70865	0.00013
33.86	0.70842	0.70864	0.00013
33.82	0.70863	0.70875	0.00021
33.77	0.70875	0.70874	0.00021
33.73	0.70861	0.70876	0.00022
33.69	0.70838	0.70877	0.00022
33.64	0.70870	0.70881	0.00020

33.60	0.70848	0.70885	0.00020
33.56	0.70898	0.70881	0.00025
33.51	0.70895	0.70874	0.00027
33.47	0.70849	0.70873	0.00027
33.43	0.70952	0.70876	0.00026
33.38	0.70856	0.70868	0.00020
33.34	0.70898	0.70863	0.00023
33.30	0.70862	0.70858	0.00022
33.25	0.70887	0.70856	0.00022
33.21	0.70905	0.70854	0.00021
33.17	0.70807	0.70850	0.00018
33.12	0.70825	0.70857	0.00016
33.08	0.70889	0.70866	0.00018
33.04	0.70882	0.70863	0.00018
32.99	0.70866	0.70858	0.00018
32.95	0.70814	0.70858	0.00018
32.91	0.70839	0.70863	0.00016
32.86	0.70850	0.70865	0.00015
32.82	0.70862	0.70863	0.00016
32.78	0.70864	0.70866	0.00017
32.73	0.70880	0.70866	0.00017
32.69	0.70919	0.70867	0.00017
32.65	0.70857	0.70862	0.00013
32.60	0.70828	0.70864	0.00013
32.56	0.70872	0.70866	0.00011
32.52	0.70856	0.70862	0.00013
32.48	0.70864	0.70857	0.00017
32.43	0.70832	0.70860	0.00018
32.39	0.70891	0.70863	0.00017
32.35	0.70861	0.70858	0.00017
32.30	0.70888	0.70858	0.00017
32.26	0.70869	0.70855	0.00015
32.22	0.70876	0.70857	0.00017
32.17	0.70847	0.70856	0.00016
32.13	0.70837	0.70855	0.00017
32.09	0.70806	0.70857	0.00016
32.04	0.70891	0.70862	0.00011
32.00	0.70864	0.70861	0.00010
31.96	0.70837	0.70865	0.00013
31.91	0.70862	0.70872	0.00014
31.87	0.70860	0.70875	0.00015
31.83	0.70893	0.70871	0.00017
31.78	0.70861	0.70869	0.00017
31.74	0.70842	0.70871	0.00017
31.70	0.70850	0.70871	0.00017
31.65	0.70863	0.70871	0.00017
31.61	0.70878	0.70870	0.00017
31.57	0.70898	0.70867	0.00018
31.52	0.70911	0.70859	0.00019
31.48	0.70893	0.70854	0.00015

31.44	0.70825	0.70851	0.00012
31.39	0.70870	0.70857	0.00012
31.35	0.70882	0.70854	0.00012
31.31	0.70840	0.70851	0.00010
31.26	0.70850	0.70854	0.00010
31.22	0.70853	0.70852	0.00011
31.18	0.70844	0.70852	0.00011
31.13	0.70821	0.70855	0.00012
31.09	0.70857	0.70858	0.00009
31.05	0.70862	0.70858	0.00009
31.00	0.70885	0.70856	0.00010
30.96	0.70849	0.70854	0.00007
30.92	0.70851	0.70855	0.00007
30.87	0.70865	0.70855	0.00008
30.83	0.70835	0.70854	0.00007
30.79	0.70854	0.70855	0.00006
30.74	0.70875	0.70854	0.00006
30.70	0.70848	0.70850	0.00006
30.66	0.70856	0.70852	0.00007
30.61	0.70843	0.70855	0.00010
30.57	0.70861	0.70859	0.00011
30.53	0.70866	0.70854	0.00014
30.48	0.70848	0.70855	0.00014
30.44	0.70852	0.70857	0.00015
30.40	0.70844	0.70857	0.00015
30.35	0.70850	0.70858	0.00014
30.31	0.70830	0.70858	0.00015
30.27	0.70870	0.70862	0.00014
30.22	0.70887	0.70866	0.00017
30.18	0.70877	0.70862	0.00016
30.14	0.70815	0.70861	0.00016
30.09	0.70876	0.70863	0.00013
30.05	0.70872	0.70864	0.00014
30.01	0.70847	0.70863	0.00014
29.96	0.70858	0.70865	0.00013
29.92	0.70844	0.70868	0.00014
29.88	0.70870	0.70872	0.00013
29.83	0.70912	0.70868	0.00015
29.79	0.70853	0.70861	0.00013
29.75	0.70858	0.70861	0.00013
29.70	0.70844	0.70860	0.00013
29.66	0.70885	0.70858	0.00015
29.62	0.70855	0.70854	0.00013
29.57	0.70867	0.70853	0.00014
29.53	0.70896	0.70853	0.00014
29.49	0.70877	0.70847	0.00010
29.44	0.70834	0.70846	0.00009
29.40	0.70842	0.70849	0.00009
29.36	0.70854	0.70848	0.00009
29.31	0.70846	0.70848	0.00009

29.27	0.70824	0.70847	0.00010
29.23	0.70847	0.70851	0.00010
29.18	0.70842	0.70850	0.00010
29.14	0.70870	0.70853	0.00010
29.10	0.70840	0.70850	0.00010
29.05	0.70865	0.70855	0.00013
29.01	0.70859	0.70854	0.00013
28.97	0.70835	0.70849	0.00015
28.92	0.70856	0.70849	0.00015
28.88	0.70828	0.70848	0.00015
28.84	0.70871	0.70850	0.00014
28.79	0.70836	0.70853	0.00018
28.75	0.70866	0.70852	0.00019
28.71	0.70842	0.70857	0.00023
28.66	0.70896	0.70857	0.00022
28.62	0.70846	0.70853	0.00021
28.58	0.70815	0.70854	0.00021
28.53	0.70833	0.70858	0.00019
28.49	0.70843	0.70858	0.00018
28.45	0.70850	0.70859	0.00018
28.40	0.70908	0.70854	0.00022
28.36	0.70823	0.70849	0.00018
28.32	0.70913	0.70852	0.00017
28.27	0.70846	0.70846	0.00010
28.23	0.70855	0.70848	0.00011
28.19	0.70853	0.70845	0.00012
28.15	0.70852	0.70844	0.00012
28.10	0.70840	0.70847	0.00014
28.06	0.70853	0.70845	0.00015
28.02	0.70801	0.70846	0.00016
27.97	0.70852	0.70853	0.00012
27.93	0.70853	0.70859	0.00017
27.89	0.70851	0.70867	0.00022
27.84	0.70865	0.70872	0.00023
27.80	0.70824	0.70873	0.00023
27.76	0.70852	0.70875	0.00021
27.71	0.70881	0.70874	0.00022
27.67	0.70817	0.70868	0.00024
27.63	0.70867	0.70869	0.00023
27.58	0.70868	0.70868	0.00023
27.54	0.70910	0.70866	0.00024
27.50	0.70934	0.70862	0.00022
27.45	0.70901	0.70853	0.00015
27.41	0.70876	0.70847	0.00010
27.37	0.70847	0.70847	0.00009
27.32	0.70835	0.70846	0.00009
27.28	0.70831	0.70853	0.00015
27.24	0.70824	0.70852	0.00015
27.19	0.70854	0.70854	0.00014
27.15	0.70848	0.70856	0.00014

27.11	0.70866	0.70858	0.00015
27.06	0.70842	0.70859	0.00015
27.02	0.70847	0.70861	0.00014
26.98	0.70872	0.70862	0.00014
26.93	0.70837	0.70861	0.00014
26.89	0.70905	0.70862	0.00013
26.85	0.70828	0.70860	0.00011
26.80	0.70841	0.70861	0.00010
26.76	0.70868	0.70872	0.00020
26.72	0.70875	0.70869	0.00020
26.67	0.70872	0.70868	0.00020
26.63	0.70859	0.70863	0.00022
26.59	0.70858	0.70864	0.00022
26.54	0.70865	0.70866	0.00022
26.50	0.70850	0.70865	0.00022
26.46	0.70886	0.70866	0.00022
26.41	0.70835	0.70861	0.00022
26.37	0.70950	0.70868	0.00022
26.33	0.70842	0.70860	0.00013
26.28	0.70859	0.70860	0.00013
26.24	0.70829	0.70860	0.00013
26.20	0.70866	0.70863	0.00011
26.15	0.70883	0.70860	0.00012
26.11	0.70851	0.70856	0.00012
26.07	0.70860	0.70858	0.00012
26.02	0.70840	0.70858	0.00012
25.98	0.70896	0.70859	0.00011
25.94	0.70870	0.70856	0.00008
25.89	0.70843	0.70850	0.00011
25.85	0.70864	0.70852	0.00011
25.81	0.70858	0.70852	0.00011
25.76	0.70837	0.70849	0.00012
25.72	0.70837	0.70856	0.00016
25.68	0.70871	0.70858	0.00015
25.63	0.70858	0.70855	0.00015
25.59	0.70856	0.70856	0.00016
25.55	0.70865	0.70857	0.00016
25.50	0.70812	0.70859	0.00017
25.46	0.70865	0.70866	0.00014
25.42	0.70859	0.70868	0.00015
25.37	0.70833	0.70864	0.00018
25.33	0.70903	0.70864	0.00018
25.29	0.70859	0.70859	0.00016
25.24	0.70834	0.70858	0.00016
25.20	0.70876	0.70867	0.00020
25.16	0.70862	0.70866	0.00020
25.11	0.70886	0.70865	0.00020
25.07	0.70878	0.70866	0.00020
25.03	0.70893	0.70863	0.00020
24.98	0.70815	0.70857	0.00020

24.94	0.70832	0.70861	0.00018
24.90	0.70858	0.70864	0.00017
24.85	0.70845	0.70863	0.00017
24.81	0.70923	0.70866	0.00016
24.77	0.70864	0.70857	0.00012
24.72	0.70861	0.70860	0.00014
24.68	0.70892	0.70856	0.00016
24.64	0.70852	0.70857	0.00016
24.59	0.70826	0.70860	0.00017
24.55	0.70856	0.70866	0.00016
24.51	0.70862	0.70860	0.00021
24.46	0.70853	0.70863	0.00022
24.42	0.70870	0.70866	0.00023
24.38	0.70830	0.70868	0.00023
24.33	0.70896	0.70870	0.00022
24.29	0.70827	0.70869	0.00021
24.25	0.70897	0.70873	0.00019
24.20	0.70885	0.70871	0.00018
24.16	0.70883	0.70867	0.00018
24.12	0.70796	0.70865	0.00018
24.07	0.70890	0.70872	0.00010
24.03	0.70890	0.70871	0.00009
23.99	0.70885	0.70869	0.00009
23.94	0.70853	0.70865	0.00009
23.90	0.70881	0.70867	0.00008
23.86	0.70873	0.70867	0.00008
23.82	0.70874	0.70867	0.00008
23.77	0.70845	0.70864	0.00009
23.73	0.70859	0.70864	0.00009
23.69	0.70866	0.70864	0.00009
23.64	0.70886	0.70867	0.00011
23.60	0.70862	0.70865	0.00010
23.56	0.70850	0.70868	0.00011
23.51	0.70871	0.70870	0.00011
23.47	0.70883	0.70871	0.00011
23.43	0.70872	0.70867	0.00013
23.38	0.70849	0.70864	0.00013
23.34	0.70841	0.70870	0.00015
23.30	0.70866	0.70874	0.00014
23.25	0.70894	0.70876	0.00014
23.21	0.70863	0.70872	0.00014
23.17	0.70891	0.70874	0.00014
23.12	0.70866	0.70874	0.00014
23.08	0.70887	0.70872	0.00015
23.04	0.70838	0.70866	0.00016
22.99	0.70848	0.70869	0.00015
22.95	0.70909	0.70871	0.00014
22.91	0.70877	0.70864	0.00012
22.86	0.70883	0.70863	0.00011
22.82	0.70856	0.70861	0.00010

22.78	0.70883	0.70864	0.00012
22.73	0.70887	0.70862	0.00011
22.69	0.70846	0.70855	0.00012
22.65	0.70833	0.70857	0.00012
22.60	0.70862	0.70859	0.00011
22.56	0.70867	0.70857	0.00011
22.52	0.70848	0.70859	0.00012
22.47	0.70866	0.70857	0.00013
22.43	0.70856	0.70857	0.00013
22.39	0.70891	0.70859	0.00013
22.34	0.70859	0.70858	0.00012
22.30	0.70824	0.70859	0.00012
22.26	0.70860	0.70861	0.00010
22.21	0.70853	0.70863	0.00010
22.17	0.70849	0.70862	0.00010
22.13	0.70882	0.70864	0.00010
22.08	0.70833	0.70864	0.00010
22.04	0.70864	0.70864	0.00010
22.00	0.70877	0.70865	0.00010
21.95	0.70877	0.70864	0.00010
21.91	0.70868	0.70865	0.00011
21.87	0.70851	0.70864	0.00011
21.82	0.70873	0.70865	0.00011
21.78	0.70849	0.70866	0.00011
21.74	0.70868	0.70868	0.00010
21.69	0.70882	0.70864	0.00013
21.65	0.70830	0.70861	0.00013
21.61	0.70876	0.70860	0.00014
21.56	0.70866	0.70859	0.00013
21.52	0.70885	0.70857	0.00013
21.48	0.70855	0.70851	0.00013
21.43	0.70868	0.70849	0.00013
21.39	0.70882	0.70850	0.00014
21.35	0.70866	0.70846	0.00012
21.30	0.70826	0.70845	0.00012
21.26	0.70851	0.70850	0.00012
21.22	0.70822	0.70850	0.00012
21.17	0.70863	0.70853	0.00011
21.13	0.70847	0.70849	0.00012
21.09	0.70827	0.70846	0.00014
21.04	0.70842	0.70843	0.00016
21.00	0.70878	0.70843	0.00016
20.96	0.70833	0.70839	0.00014
20.91	0.70861	0.70842	0.00015
20.87	0.70877	0.70843	0.00016
20.83	0.70850	0.70843	0.00016
20.78	0.70852	0.70843	0.00016
20.74	0.70827	0.70845	0.00016
20.70	0.70811	0.70843	0.00018
20.65	0.70801	0.70848	0.00017

20.61	0.70837	0.70857	0.00015
20.57	0.70842	0.70857	0.00015
20.52	0.70861	0.70861	0.00015
20.48	0.70872	0.70863	0.00016
20.44	0.70876	0.70863	0.00016
20.39	0.70853	0.70862	0.00015
20.35	0.70869	0.70863	0.00015
20.31	0.70807	0.70862	0.00015
20.26	0.70862	0.70870	0.00010
20.22	0.70888	0.70871	0.00010
20.18	0.70839	0.70868	0.00010
20.13	0.70885	0.70871	0.00007
20.09	0.70878	0.70868	0.00007
20.05	0.70877	0.70869	0.00008
20.00	0.70860	0.70869	0.00008
19.96	0.70861	0.70868	0.00008
19.92	0.70860	0.70864	0.00013
19.87	0.70889	0.70865	0.00013
19.83	0.70875	0.70859	0.00014
19.79	0.70860	0.70854	0.00015
19.74	0.70865	0.70853	0.00015
19.70	0.70855	0.70849	0.00016
19.66	0.70888	0.70852	0.00017
19.61	0.70876	0.70851	0.00016
19.57	0.70851	0.70847	0.00015
19.53	0.70819	0.70848	0.00015
19.49	0.70874	0.70851	0.00014
19.44	0.70825	0.70852	0.00015
19.40	0.70823	0.70858	0.00015
19.36	0.70850	0.70862	0.00013
19.31	0.70829	0.70864	0.00013
19.27	0.70883	0.70868	0.00010
19.23	0.70875	0.70865	0.00010
19.18	0.70842	0.70867	0.00011
19.14	0.70864	0.70869	0.00010
19.10	0.70845	0.70870	0.00010
19.05	0.70884	0.70870	0.00010
19.01	0.70888	0.70868	0.00009
18.97	0.70857	0.70865	0.00008
18.92	0.70876	0.70865	0.00008
18.88	0.70870	0.70869	0.00013
18.84	0.70854	0.70868	0.00013
18.79	0.70893	0.70869	0.00013
18.75	0.70859	0.70865	0.00012
18.71	0.70870	0.70865	0.00012
18.66	0.70849	0.70860	0.00015
18.62	0.70866	0.70861	0.00015
18.58	0.70857	0.70858	0.00015
18.53	0.70855	0.70858	0.00015
18.49	0.70915	0.70863	0.00017

18.45	0.70864	0.70864	0.00019
18.40	0.70858	0.70863	0.00019
18.36	0.70856	0.70863	0.00019
18.32	0.70864	0.70856	0.00023
18.27	0.70821	0.70858	0.00024
18.23	0.70850	0.70858	0.00023
18.19	0.70844	0.70861	0.00024
18.14	0.70856	0.70860	0.00024
18.10	0.70898	0.70858	0.00024
18.06	0.70927	0.70855	0.00023
18.01	0.70859	0.70849	0.00017
17.97	0.70852	0.70853	0.00020
17.93	0.70794	0.70852	0.00020
17.88	0.70877	0.70860	0.00015
17.84	0.70824	0.70860	0.00015
17.80	0.70879	0.70862	0.00013
17.75	0.70836	0.70863	0.00014
17.71	0.70836	0.70868	0.00013
17.67	0.70868	0.70870	0.00011
17.62	0.70862	0.70879	0.00022
17.58	0.70900	0.70886	0.00024
17.54	0.70843	0.70883	0.00024
17.49	0.70870	0.70888	0.00022
17.45	0.70880	0.70881	0.00027
17.41	0.70848	0.70881	0.00027
17.36	0.70884	0.70883	0.00027
17.32	0.70885	0.70878	0.00029
17.28	0.70855	0.70876	0.00029
17.23	0.70966	0.70882	0.00029
17.19	0.70928	0.70870	0.00023
17.15	0.70871	0.70863	0.00020
17.10	0.70890	0.70865	0.00020
17.06	0.70807	0.70863	0.00020
17.02	0.70877	0.70864	0.00019
16.97	0.70870	0.70866	0.00020
16.93	0.70829	0.70868	0.00021
16.89	0.70866	0.70867	0.00021
16.84	0.70918	0.70866	0.00021
16.80	0.70846	0.70859	0.00018
16.76	0.70856	0.70861	0.00018
16.71	0.70888	0.70869	0.00023
16.67	0.70874	0.70865	0.00023
16.63	0.70813	0.70865	0.00023
16.58	0.70899	0.70868	0.00021
16.54	0.70889	0.70864	0.00020
16.50	0.70825	0.70862	0.00019
16.45	0.70849	0.70868	0.00018
16.41	0.70848	0.70870	0.00017
16.37	0.70870	0.70869	0.00018
16.32	0.70937	0.70869	0.00018

16.28	0.70844	0.70862	0.00010
16.24	0.70878	0.70866	0.00011
16.19	0.70844	0.70864	0.00011
16.15	0.70855	0.70867	0.00011
16.11	0.70870	0.70867	0.00011
16.06	0.70884	0.70866	0.00011
16.02	0.70870	0.70864	0.00010
15.98	0.70835	0.70864	0.00010
15.93	0.70875	0.70870	0.00009
15.89	0.70861	0.70862	0.00016
15.85	0.70893	0.70863	0.00016
15.80	0.70852	0.70857	0.00015
15.76	0.70874	0.70859	0.00016
15.72	0.70855	0.70855	0.00016
15.67	0.70857	0.70859	0.00018
15.63	0.70871	0.70857	0.00018
15.59	0.70870	0.70852	0.00019
15.54	0.70890	0.70845	0.00021
15.50	0.70803	0.70842	0.00019
15.46	0.70862	0.70853	0.00021
15.41	0.70833	0.70850	0.00021
15.37	0.70875	0.70850	0.00021
15.33	0.70836	0.70852	0.00022
15.28	0.70892	0.70860	0.00025
15.24	0.70838	0.70862	0.00026
15.20	0.70827	0.70865	0.00026
15.16	0.70798	0.70867	0.00025
15.11	0.70860	0.70876	0.00020
15.07	0.70907	0.70876	0.00019
15.03	0.70836	0.70872	0.00018
14.98	0.70836	0.70877	0.00017
14.94	0.70889	0.70882	0.00015
14.90	0.70914	0.70881	0.00016
14.85	0.70915	0.70876	0.00014
14.81	0.70872	0.70869	0.00010
14.77	0.70845	0.70869	0.00011
14.72	0.70886	0.70875	0.00008
14.68	0.70864	0.70871	0.00009
14.64	0.70862	0.70875	0.00011
14.59	0.70887	0.70887	0.00008
13.47	0.70873	0.70878	0.00017
13.42	0.70884	0.70878	0.00017
13.38	0.70877	0.70878	0.00017
13.34	0.70838	0.70880	0.00018
13.29	0.70906	0.70885	0.00015
13.25	0.70895	0.70881	0.00015
13.21	0.70831	0.70877	0.00015
13.16	0.70865	0.70880	0.00012
13.12	0.70901	0.70884	0.00012
13.08	0.70911	0.70881	0.00012

13.03	0.70877	0.70881	0.00011
12.99	0.70879	0.70877	0.00014
12.95	0.70895	0.70880	0.00015
12.90	0.70893	0.70879	0.00015
12.86	0.70866	0.70874	0.00016
12.82	0.70855	0.70875	0.00016
12.77	0.70860	0.70878	0.00015
12.73	0.70899	0.70881	0.00015
12.69	0.70876	0.70875	0.00016
12.64	0.70908	0.70877	0.00017
12.60	0.70837	0.70874	0.00015
12.56	0.70908	0.70879	0.00013
12.51	0.70885	0.70871	0.00014
12.47	0.70845	0.70872	0.00015
12.43	0.70878	0.70878	0.00014
12.38	0.70886	0.70878	0.00014
12.34	0.70886	0.70877	0.00014
12.30	0.70843	0.70879	0.00015
12.25	0.70900	0.70889	0.00018
12.21	0.70877	0.70890	0.00018
12.17	0.70881	0.70885	0.00023
12.12	0.70832	0.70884	0.00023
12.08	0.70895	0.70885	0.00022
12.04	0.70900	0.70880	0.00023
11.99	0.70883	0.70877	0.00024
11.95	0.70878	0.70877	0.00026
11.91	0.70899	0.70877	0.00028
11.86	0.70944	0.70873	0.00029
11.82	0.70912	0.70859	0.00022
11.78	0.70822	0.70845	0.00012
11.73	0.70869	0.70853	0.00009
11.69	0.70847	0.70844	0.00002
11.65	0.70842	0.70842	0.00004
10.95	0.70918	0.70883	0.00021
10.91	0.70890	0.70878	0.00020
10.87	0.70887	0.70881	0.00021
10.83	0.70823	0.70876	0.00022
10.78	0.70864	0.70881	0.00019
10.74	0.70865	0.70886	0.00020
10.70	0.70901	0.70887	0.00020
10.65	0.70844	0.70888	0.00020
10.61	0.70925	0.70892	0.00018
10.57	0.70910	0.70884	0.00018
10.52	0.70868	0.70881	0.00017
10.48	0.70919	0.70887	0.00019
10.44	0.70843	0.70882	0.00018
10.39	0.70874	0.70877	0.00023
10.35	0.70916	0.70875	0.00024
10.31	0.70873	0.70872	0.00023
10.26	0.70912	0.70875	0.00023

10.22	0.70875	0.70874	0.00023
10.18	0.70845	0.70871	0.00023
10.13	0.70887	0.70874	0.00022
10.09	0.70924	0.70881	0.00029
10.05	0.70871	0.70870	0.00030
10.00	0.70798	0.70868	0.00030
9.96	0.70850	0.70872	0.00027
9.92	0.70889	0.70873	0.00027
9.87	0.70895	0.70871	0.00027
9.83	0.70903	0.70866	0.00026
9.79	0.70851	0.70869	0.00029
9.74	0.70869	0.70875	0.00029
9.70	0.70964	0.70876	0.00029
9.66	0.70814	0.70865	0.00022
9.61	0.70846	0.70874	0.00019
9.57	0.70836	0.70880	0.00019
9.53	0.70865	0.70890	0.00020
9.48	0.70863	0.70890	0.00020
9.44	0.70852	0.70890	0.00019
9.40	0.70933	0.70892	0.00018
9.35	0.70905	0.70884	0.00017
9.31	0.70879	0.70880	0.00017
9.27	0.70859	0.70882	0.00017
9.22	0.70901	0.70882	0.00017
9.18	0.70903	0.70874	0.00020
9.14	0.70940	0.70878	0.00024
9.09	0.70865	0.70877	0.00023
9.05	0.70868	0.70882	0.00024
9.01	0.70869	0.70879	0.00025
8.96	0.70856	0.70881	0.00025
8.92	0.70864	0.70877	0.00028
8.88	0.70892	0.70874	0.00029
8.83	0.70867	0.70870	0.00029
8.79	0.70817	0.70871	0.00029
8.75	0.70939	0.70879	0.00027
8.70	0.70937	0.70874	0.00024
8.66	0.70907	0.70868	0.00019
8.62	0.70841	0.70863	0.00017
8.57	0.70890	0.70863	0.00017
8.53	0.70811	0.70861	0.00016
8.49	0.70838	0.70865	0.00012
8.44	0.70855	0.70872	0.00013
8.40	0.70876	0.70878	0.00014
8.36	0.70900	0.70881	0.00015
8.31	0.70887	0.70882	0.00016
8.27	0.70872	0.70881	0.00016
8.23	0.70860	0.70880	0.00017
8.18	0.70845	0.70878	0.00017
8.14	0.70862	0.70879	0.00017
8.10	0.70860	0.70880	0.00017

8.05	0.70907	0.70886	0.00018
8.01	0.70907	0.70883	0.00018
7.97	0.70912	0.70870	0.00026
7.92	0.70911	0.70877	0.00033
7.88	0.70869	0.70869	0.00034
7.84	0.70862	0.70867	0.00034
7.79	0.70847	0.70865	0.00034
7.75	0.70852	0.70871	0.00035
7.71	0.70870	0.70870	0.00035
7.66	0.70924	0.70865	0.00036
7.62	0.70875	0.70862	0.00035
7.58	0.70782	0.70861	0.00035
7.53	0.70982	0.70872	0.00030
7.49	0.70831	0.70866	0.00021
7.45	0.70842	0.70869	0.00019
7.40	0.70850	0.70873	0.00018
7.36	0.70903	0.70875	0.00018
7.32	0.70846	0.70875	0.00018
7.27	0.70820	0.70873	0.00019
7.23	0.70892	0.70884	0.00018
7.19	0.70868	0.70880	0.00019
7.14	0.70891	0.70881	0.00019
7.10	0.70913	0.70883	0.00020
7.06	0.70870	0.70879	0.00018
7.01	0.70878	0.70880	0.00018
6.97	0.70864	0.70880	0.00019
6.93	0.70903	0.70882	0.00020
6.88	0.70829	0.70879	0.00021
6.84	0.70934	0.70888	0.00017
6.80	0.70854	0.70878	0.00011
6.75	0.70877	0.70885	0.00008
6.71	0.70903	0.70887	0.00009
6.67	0.70875	0.70879	0.00004
6.62	0.70883	0.70883	0.00004
6.15	0.70929	0.70897	0.00014
6.11	0.70904	0.70894	0.00012
6.06	0.70909	0.70896	0.00013
6.02	0.70883	0.70896	0.00013
5.98	0.70894	0.70898	0.00013
5.93	0.70885	0.70894	0.00016
5.89	0.70924	0.70893	0.00016
5.85	0.70865	0.70890	0.00015
5.80	0.70905	0.70896	0.00015
5.76	0.70868	0.70888	0.00021
5.72	0.70899	0.70891	0.00021
5.67	0.70925	0.70894	0.00022
5.63	0.70915	0.70886	0.00023
5.59	0.70900	0.70881	0.00022
5.54	0.70849	0.70882	0.00023
5.50	0.70883	0.70883	0.00022

5.46	0.70894	0.70886	0.00023
5.41	0.70923	0.70888	0.00024
5.37	0.70821	0.70881	0.00023
5.33	0.70901	0.70886	0.00020
5.28	0.70931	0.70876	0.00025
5.24	0.70848	0.70873	0.00023
5.20	0.70863	0.70874	0.00023
5.15	0.70910	0.70876	0.00022
5.11	0.70856	0.70871	0.00021
5.07	0.70919	0.70876	0.00022
5.02	0.70910	0.70877	0.00023
4.98	0.70853	0.70875	0.00022
4.94	0.70866	0.70878	0.00022
4.89	0.70805	0.70884	0.00023
4.85	0.70905	0.70893	0.00015
4.81	0.70858	0.70889	0.00016
4.76	0.70875	0.70892	0.00014
4.72	0.70862	0.70894	0.00014
4.68	0.70910	0.70895	0.00013
4.63	0.70930	0.70893	0.00013
4.59	0.70884	0.70881	0.00019
4.55	0.70887	0.70880	0.00019
4.50	0.70921	0.70884	0.00021
4.46	0.70896	0.70885	0.00021
4.42	0.70865	0.70880	0.00022
4.37	0.70894	0.70879	0.00023
4.33	0.70888	0.70880	0.00023
4.29	0.70871	0.70876	0.00024
4.24	0.70893	0.70879	0.00024
4.20	0.70808	0.70881	0.00025
4.16	0.70875	0.70891	0.00019
4.11	0.70926	0.70896	0.00020
4.07	0.70928	0.70895	0.00020
4.03	0.70853	0.70898	0.00022
3.98	0.70850	0.70901	0.00020
3.94	0.70903	0.70906	0.00016
3.90	0.70854	0.70906	0.00016
3.85	0.70903	0.70907	0.00014
3.81	0.70903	0.70905	0.00015
3.77	0.70913	0.70903	0.00016
3.72	0.70928	0.70907	0.00018
3.68	0.70918	0.70901	0.00019
3.64	0.70952	0.70897	0.00019
3.59	0.70883	0.70892	0.00014
3.55	0.70897	0.70895	0.00015
3.51	0.70902	0.70896	0.00015
3.46	0.70874	0.70893	0.00015
3.42	0.70882	0.70893	0.00015
3.38	0.70884	0.70897	0.00016
3.33	0.70947	0.70895	0.00018

3.29	0.70867	0.70886	0.00014
3.25	0.70884	0.70890	0.00014
3.20	0.70903	0.70894	0.00015
3.16	0.70912	0.70887	0.00019
3.12	0.70902	0.70886	0.00019
3.07	0.70871	0.70886	0.00019
3.03	0.70880	0.70884	0.00020
2.99	0.70922	0.70889	0.00021
2.94	0.70858	0.70885	0.00020
2.90	0.70860	0.70889	0.00019
2.86	0.70911	0.70890	0.00019
2.81	0.70920	0.70886	0.00018
2.77	0.70837	0.70888	0.00020
2.73	0.70903	0.70892	0.00017
2.68	0.70901	0.70891	0.00017
2.64	0.70851	0.70891	0.00017
2.60	0.70925	0.70890	0.00017
2.55	0.70878	0.70884	0.00016
2.51	0.70904	0.70890	0.00019
2.47	0.70873	0.70891	0.00020
2.42	0.70870	0.70893	0.00020
2.38	0.70938	0.70893	0.00019
2.34	0.70878	0.70890	0.00017
2.29	0.70893	0.70891	0.00017
2.25	0.70897	0.70885	0.00020
2.21	0.70847	0.70893	0.00027
2.17	0.70859	0.70902	0.00026
2.12	0.70937	0.70912	0.00026
2.08	0.70918	0.70907	0.00026
2.04	0.70890	0.70906	0.00026
1.99	0.70878	0.70904	0.00027
1.95	0.70907	0.70909	0.00026
1.91	0.70880	0.70907	0.00026
1.86	0.70839	0.70911	0.00026
1.82	0.70978	0.70921	0.00021
1.78	0.70938	0.70915	0.00016
1.73	0.70956	0.70913	0.00016
1.69	0.70886	0.70908	0.00012
1.65	0.70904	0.70912	0.00011
1.60	0.70877	0.70904	0.00021
1.56	0.70920	0.70907	0.00020
1.52	0.70888	0.70903	0.00021
1.47	0.70926	0.70903	0.00021
1.43	0.70937	0.70902	0.00020
1.39	0.70922	0.70899	0.00019
1.34	0.70915	0.70895	0.00019
1.30	0.70910	0.70897	0.00020
1.26	0.70918	0.70899	0.00021
1.21	0.70824	0.70897	0.00021
1.17	0.70914	0.70905	0.00013

1.13	0.70880	0.70909	0.00017
1.08	0.70883	0.70910	0.00017
1.04	0.70915	0.70917	0.00017
1.00	0.70909	0.70918	0.00017
0.95	0.70881	0.70912	0.00022
0.91	0.70937	0.70918	0.00022
0.87	0.70933	0.70908	0.00027
0.82	0.70896	0.70898	0.00030
0.78	0.70901	0.70896	0.00030
0.74	0.70960	0.70895	0.00030
0.69	0.70888	0.70886	0.00026
0.65	0.70949	0.70889	0.00027
0.61	0.70925	0.70888	0.00026
0.56	0.70846	0.70887	0.00026
0.52	0.70943	0.70888	0.00025
0.48	0.70837	0.70889	0.00025
0.43	0.70832	0.70894	0.00023
0.39	0.70881	0.70900	0.00019
0.35	0.70889	0.70903	0.00020
0.30	0.70873	0.70905	0.00021
0.26	0.70920	0.70910	0.00021
0.22	0.70939	0.70908	0.00023
0.17	0.70908	0.70901	0.00023
0.13	0.70860	0.70898	0.00029
0.09	0.70948	0.70918	0.00027
0.04	0.70887		

ARB 109.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
22.99	0.70971	0.70953	0.00020
22.95	0.70998	0.70950	0.00019
22.90	0.70914	0.70948	0.00018
22.86	0.70935	0.70952	0.00016
22.82	0.70972	0.70951	0.00016
22.77	0.70954	0.70951	0.00016
22.73	0.70940	0.70952	0.00016
22.69	0.70937	0.70956	0.00017
22.64	0.70913	0.70955	0.00017
22.60	0.70997	0.70962	0.00015
22.56	0.70940	0.70965	0.00018
22.51	0.70981	0.70961	0.00021
22.47	0.70946	0.70953	0.00023
22.43	0.70929	0.70958	0.00025
22.38	0.70975	0.70963	0.00024
22.34	0.70960	0.70962	0.00024
22.30	0.70978	0.70962	0.00024
22.25	0.70936	0.70964	0.00024
22.21	0.70977	0.70966	0.00024
22.17	0.71023	0.70963	0.00024
22.12	0.70908	0.70959	0.00020
22.08	0.70903	0.70961	0.00018
22.04	0.70996	0.70968	0.00013
21.99	0.70977	0.70962	0.00013
21.95	0.70966	0.70955	0.00017
21.91	0.70959	0.70951	0.00018
21.86	0.70993	0.70948	0.00018
21.82	0.70961	0.70946	0.00016
21.78	0.70947	0.70946	0.00016
21.73	0.70978	0.70946	0.00016
21.69	0.70928	0.70943	0.00015
21.65	0.70978	0.70944	0.00015
21.60	0.70934	0.70942	0.00014
21.56	0.70902	0.70948	0.00016
21.52	0.70928	0.70949	0.00015
21.47	0.70933	0.70956	0.00016
21.43	0.70976	0.70957	0.00016
21.39	0.70959	0.70951	0.00017
21.34	0.70945	0.70950	0.00017
21.30	0.70942	0.70947	0.00018
21.25	0.70962	0.70950	0.00017
21.21	0.70982	0.70949	0.00017
21.17	0.70912	0.70949	0.00017
21.12	0.70994	0.70953	0.00015
21.08	0.70943	0.70950	0.00012
21.04	0.70920	0.70948	0.00013
20.99	0.70946	0.70951	0.00012

20.95	0.70923	0.70952	0.00012
20.91	0.70949	0.70955	0.00010
20.86	0.70971	0.70956	0.00010
20.82	0.70954	0.70954	0.00009
20.78	0.70980	0.70954	0.00009
20.73	0.70955	0.70951	0.00008
20.69	0.70959	0.70950	0.00008
20.65	0.70921	0.70947	0.00008
20.60	0.70952	0.70948	0.00007
20.56	0.70953	0.70944	0.00009
20.52	0.70952	0.70944	0.00009
20.47	0.70963	0.70943	0.00009
20.43	0.70950	0.70943	0.00009
20.39	0.70955	0.70942	0.00009
20.34	0.70944	0.70944	0.00010
20.30	0.70932	0.70948	0.00014
20.26	0.70927	0.70950	0.00013
20.21	0.70922	0.70953	0.00012
20.17	0.70950	0.70958	0.00011
20.13	0.70943	0.70963	0.00013
20.08	0.70965	0.70962	0.00013
20.04	0.70945	0.70960	0.00014
20.00	0.70975	0.70958	0.00016
19.95	0.70934	0.70956	0.00015
19.91	0.70988	0.70956	0.00015
19.87	0.70951	0.70952	0.00014
19.82	0.70958	0.70949	0.00015
19.78	0.70975	0.70948	0.00015
19.74	0.70995	0.70943	0.00014
19.69	0.70936	0.70934	0.00010
19.65	0.70944	0.70937	0.00012
19.61	0.70922	0.70936	0.00012
19.56	0.70961	0.70934	0.00014
19.52	0.70934	0.70931	0.00013
19.48	0.70939	0.70935	0.00015
19.43	0.70924	0.70934	0.00016
19.39	0.70950	0.70934	0.00016
19.35	0.70926	0.70931	0.00016
19.30	0.70904	0.70930	0.00016
19.22	0.70969	0.70937	0.00018
19.17	0.70932	0.70938	0.00018
19.13	0.70900	0.70938	0.00018
19.09	0.70937	0.70943	0.00016
19.04	0.70974	0.70943	0.00016
19.00	0.70921	0.70941	0.00014
18.96	0.70930	0.70946	0.00015
18.91	0.70915	0.70947	0.00015
18.87	0.70914	0.70951	0.00013
18.83	0.70981	0.70949	0.00017
18.78	0.70972	0.70940	0.00019

18.74	0.70940	0.70938	0.00018
18.70	0.70942	0.70935	0.00019
18.65	0.70938	0.70928	0.00023
18.61	0.70952	0.70924	0.00023
18.57	0.70976	0.70920	0.00022
18.52	0.70936	0.70917	0.00020
18.48	0.70960	0.70917	0.00020
18.44	0.70891	0.70909	0.00019
18.39	0.70890	0.70914	0.00019
18.35	0.70956	0.70918	0.00018
18.31	0.70904	0.70909	0.00019
18.26	0.70871	0.70912	0.00020
18.22	0.70899	0.70913	0.00019
18.18	0.70915	0.70916	0.00019
18.13	0.70947	0.70912	0.00020
18.09	0.70940	0.70907	0.00019
18.04	0.70880	0.70904	0.00017
18.00	0.70941	0.70909	0.00017
17.96	0.70929	0.70907	0.00016
17.91	0.70864	0.70905	0.00015
17.87	0.70937	0.70907	0.00013
17.83	0.70884	0.70900	0.00014
17.78	0.70919	0.70903	0.00013
17.74	0.70877	0.70898	0.00014
17.70	0.70894	0.70903	0.00014
17.65	0.70913	0.70903	0.00014
17.61	0.70931	0.70902	0.00014
17.57	0.70920	0.70900	0.00013
17.52	0.70911	0.70903	0.00015
17.48	0.70886	0.70905	0.00016
17.44	0.70866	0.70910	0.00017
17.39	0.70908	0.70909	0.00018
17.35	0.70873	0.70906	0.00019
17.31	0.70927	0.70913	0.00018
17.26	0.70897	0.70914	0.00018
17.22	0.70904	0.70918	0.00019
17.18	0.70912	0.70919	0.00019
17.13	0.70948	0.70916	0.00020
17.09	0.70926	0.70911	0.00019
17.05	0.70937	0.70908	0.00018
17.00	0.70856	0.70910	0.00020
16.96	0.70885	0.70912	0.00018
16.92	0.70943	0.70917	0.00018
16.87	0.70929	0.70914	0.00017
16.83	0.70942	0.70911	0.00017
16.79	0.70910	0.70910	0.00016
16.74	0.70883	0.70909	0.00016
16.70	0.70897	0.70907	0.00019
16.66	0.70902	0.70908	0.00018
16.61	0.70956	0.70911	0.00019

16.57	0.70871	0.70907	0.00016
16.53	0.70936	0.70911	0.00014
16.48	0.70915	0.70907	0.00013
16.44	0.70900	0.70905	0.00014
16.40	0.70934	0.70903	0.00015
16.35	0.70898	0.70897	0.00014
16.31	0.70860	0.70896	0.00014
16.27	0.70904	0.70902	0.00012
16.22	0.70933	0.70905	0.00013
16.18	0.70918	0.70905	0.00013
16.14	0.70912	0.70904	0.00013
16.09	0.70896	0.70905	0.00013
16.05	0.70891	0.70906	0.00013
16.01	0.70878	0.70909	0.00013
15.96	0.70878	0.70912	0.00011
15.92	0.70892	0.70917	0.00008
15.88	0.70919	0.70919	0.00006
15.83	0.70933	0.70915	0.00009
15.79	0.70932	0.70913	0.00008
15.75	0.70911	0.70907	0.00010
15.70	0.70917	0.70911	0.00012
15.66	0.70913	0.70913	0.00013
15.62	0.70918	0.70910	0.00015
15.57	0.70910	0.70915	0.00018
15.53	0.70928	0.70916	0.00018
15.49	0.70909	0.70918	0.00019
15.44	0.70884	0.70915	0.00020
15.40	0.70906	0.70916	0.00020
15.36	0.70877	0.70910	0.00024
15.31	0.70945	0.70914	0.00023
15.27	0.70937	0.70908	0.00023
15.23	0.70885	0.70908	0.00022
15.18	0.70964	0.70913	0.00023
15.14	0.70920	0.70912	0.00022
15.10	0.70949	0.70910	0.00022
15.05	0.70883	0.70909	0.00021
15.01	0.70892	0.70913	0.00020
14.97	0.70849	0.70915	0.00020
14.92	0.70918	0.70925	0.00014
14.88	0.70883	0.70921	0.00018
14.84	0.70935	0.70923	0.00016
14.79	0.70941	0.70917	0.00018
14.75	0.70952	0.70910	0.00019
14.70	0.70898	0.70904	0.00017
14.66	0.70935	0.70903	0.00018
14.62	0.70932	0.70902	0.00017
14.57	0.70912	0.70897	0.00016
14.53	0.70948	0.70895	0.00016
14.49	0.70870	0.70890	0.00011
14.44	0.70903	0.70893	0.00010

14.40	0.70879	0.70889	0.00013
14.36	0.70873	0.70890	0.00013
14.31	0.70886	0.70897	0.00016
14.27	0.70893	0.70902	0.00017
14.23	0.70926	0.70903	0.00017
14.18	0.70876	0.70897	0.00017
14.14	0.70892	0.70901	0.00017
14.10	0.70896	0.70897	0.00019
14.05	0.70909	0.70898	0.00019
14.01	0.70854	0.70894	0.00019
13.97	0.70897	0.70899	0.00017
13.92	0.70944	0.70903	0.00019
13.88	0.70932	0.70896	0.00017
13.84	0.70900	0.70898	0.00019
13.79	0.70871	0.70896	0.00019
13.75	0.70913	0.70898	0.00018
13.71	0.70855	0.70898	0.00018
13.66	0.70905	0.70902	0.00016
13.62	0.70875	0.70904	0.00016
13.58	0.70895	0.70905	0.00015
13.53	0.70940	0.70902	0.00018
13.49	0.70880	0.70897	0.00015
13.45	0.70947	0.70899	0.00015
13.40	0.70883	0.70895	0.00011
13.36	0.70885	0.70892	0.00013
13.32	0.70915	0.70892	0.00013
13.27	0.70899	0.70890	0.00012
13.23	0.70918	0.70889	0.00012
13.19	0.70887	0.70883	0.00011
13.14	0.70861	0.70883	0.00011
13.10	0.70889	0.70888	0.00011
13.06	0.70903	0.70890	0.00012
13.01	0.70909	0.70893	0.00016
12.97	0.70858	0.70892	0.00015
12.93	0.70885	0.70897	0.00014
12.88	0.70887	0.70903	0.00016
12.84	0.70890	0.70905	0.00016
12.80	0.70865	0.70906	0.00015
12.75	0.70881	0.70906	0.00015
12.71	0.70910	0.70905	0.00017
12.67	0.70907	0.70905	0.00017
12.62	0.70942	0.70904	0.00017
12.54	0.70892	0.70899	0.00014
12.49	0.70915	0.70900	0.00014
12.45	0.70944	0.70894	0.00017
12.41	0.70904	0.70889	0.00013
12.36	0.70904	0.70887	0.00012
12.32	0.70865	0.70889	0.00014
12.28	0.70867	0.70894	0.00013
12.23	0.70909	0.70899	0.00013

12.19	0.70900	0.70897	0.00012
12.10	0.70892	0.70892	0.00015
12.06	0.70901	0.70894	0.00016
12.02	0.70853	0.70894	0.00016
11.97	0.70893	0.70896	0.00013
11.93	0.70887	0.70900	0.00015
11.89	0.70923	0.70903	0.00015
11.84	0.70913	0.70897	0.00016
11.80	0.70917	0.70897	0.00016
11.76	0.70892	0.70893	0.00015
11.71	0.70853	0.70893	0.00016
11.67	0.70912	0.70893	0.00015
11.63	0.70894	0.70888	0.00016
11.58	0.70880	0.70887	0.00016
11.54	0.70931	0.70883	0.00019
11.50	0.70915	0.70880	0.00016
11.45	0.70867	0.70880	0.00017
11.41	0.70913	0.70882	0.00016
11.36	0.70876	0.70879	0.00015
11.32	0.70887	0.70882	0.00015
11.28	0.70857	0.70884	0.00017
11.23	0.70858	0.70887	0.00016
11.19	0.70884	0.70890	0.00015
11.15	0.70837	0.70891	0.00015
11.10	0.70904	0.70893	0.00011
11.06	0.70918	0.70893	0.00011
11.02	0.70885	0.70886	0.00012
10.97	0.70885	0.70884	0.00013
10.93	0.70901	0.70887	0.00015
10.89	0.70913	0.70881	0.00017
10.84	0.70886	0.70878	0.00016
10.80	0.70892	0.70879	0.00016
10.76	0.70857	0.70880	0.00017
10.71	0.70900	0.70885	0.00016
10.67	0.70859	0.70880	0.00017
10.63	0.70859	0.70881	0.00016
10.58	0.70921	0.70879	0.00018
10.54	0.70843	0.70873	0.00015
10.50	0.70886	0.70877	0.00014
10.45	0.70898	0.70877	0.00013
10.41	0.70897	0.70876	0.00013
10.37	0.70902	0.70875	0.00012
10.32	0.70859	0.70874	0.00011
10.28	0.70867	0.70871	0.00014
10.24	0.70836	0.70872	0.00014
10.19	0.70873	0.70878	0.00012
10.15	0.70877	0.70881	0.00013
10.11	0.70891	0.70879	0.00014
10.06	0.70868	0.70878	0.00013
10.02	0.70893	0.70881	0.00013

9.98	0.70888	0.70881	0.00014
9.93	0.70886	0.70883	0.00015
9.89	0.70829	0.70882	0.00015
9.85	0.70884	0.70885	0.00011
9.80	0.70894	0.70883	0.00012
9.76	0.70897	0.70881	0.00012
9.72	0.70857	0.70877	0.00012
9.67	0.70886	0.70879	0.00011
9.63	0.70892	0.70874	0.00014
9.59	0.70896	0.70870	0.00015
9.54	0.70914	0.70867	0.00013
9.50	0.70872	0.70865	0.00010
9.46	0.70861	0.70866	0.00011
9.41	0.70865	0.70868	0.00011
9.37	0.70869	0.70867	0.00012
9.33	0.70856	0.70866	0.00012
9.28	0.70882	0.70866	0.00012
9.24	0.70835	0.70865	0.00011
9.20	0.70847	0.70866	0.00010
9.15	0.70874	0.70870	0.00009
9.11	0.70889	0.70871	0.00010
9.07	0.70882	0.70872	0.00011
9.02	0.70885	0.70874	0.00013
8.98	0.70852	0.70874	0.00013
8.94	0.70856	0.70876	0.00012
8.89	0.70861	0.70876	0.00012
8.85	0.70868	0.70881	0.00014
8.81	0.70849	0.70883	0.00014
8.76	0.70881	0.70891	0.00015
8.72	0.70892	0.70891	0.00015
8.68	0.70896	0.70887	0.00016
8.63	0.70905	0.70886	0.00016
8.59	0.70882	0.70889	0.00019
8.55	0.70873	0.70891	0.00019
8.50	0.70849	0.70896	0.00020
8.46	0.70916	0.70899	0.00018
8.42	0.70884	0.70896	0.00017
8.37	0.70931	0.70896	0.00017
8.33	0.70878	0.70889	0.00017
8.29	0.70857	0.70886	0.00019
8.24	0.70881	0.70892	0.00018
8.20	0.70940	0.70893	0.00018
8.15	0.70899	0.70887	0.00015
8.11	0.70925	0.70885	0.00014
8.07	0.70874	0.70879	0.00012
8.02	0.70895	0.70882	0.00012
7.98	0.70881	0.70882	0.00012
7.94	0.70858	0.70881	0.00012
7.89	0.70850	0.70885	0.00012
7.85	0.70913	0.70892	0.00011

7.81	0.70894	0.70885	0.00013
7.76	0.70881	0.70883	0.00014
7.72	0.70880	0.70880	0.00015
7.68	0.70867	0.70881	0.00015
7.63	0.70896	0.70882	0.00015
7.59	0.70898	0.70882	0.00015
7.55	0.70872	0.70879	0.00015
7.50	0.70899	0.70876	0.00016
7.46	0.70923	0.70874	0.00015
7.42	0.70845	0.70874	0.00014
7.37	0.70867	0.70874	0.00014
7.33	0.70850	0.70875	0.00014
7.29	0.70889	0.70878	0.00012
7.24	0.70884	0.70874	0.00013
7.20	0.70893	0.70875	0.00014
7.16	0.70863	0.70872	0.00014
7.11	0.70850	0.70871	0.00014
7.07	0.70879	0.70873	0.00013
7.03	0.70915	0.70874	0.00013
6.98	0.70853	0.70869	0.00010
6.94	0.70875	0.70872	0.00009
6.90	0.70879	0.70873	0.00010
6.85	0.70850	0.70875	0.00011
6.81	0.70896	0.70880	0.00011
6.77	0.70859	0.70880	0.00011
6.72	0.70856	0.70881	0.00011
6.68	0.70866	0.70887	0.00010
6.64	0.70888	0.70888	0.00010
6.59	0.70866	0.70884	0.00012
6.55	0.70881	0.70884	0.00012
6.51	0.70883	0.70882	0.00013
6.46	0.70904	0.70883	0.00013
6.42	0.70904	0.70878	0.00012
6.38	0.70893	0.70874	0.00011
6.33	0.70870	0.70870	0.00011
6.29	0.70911	0.70869	0.00012
6.25	0.70875	0.70865	0.00008
6.20	0.70853	0.70863	0.00008
6.16	0.70861	0.70870	0.00013
6.12	0.70870	0.70872	0.00013
6.07	0.70888	0.70871	0.00013
6.03	0.70859	0.70866	0.00013
5.99	0.70865	0.70865	0.00014
5.94	0.70852	0.70867	0.00014
5.90	0.70851	0.70874	0.00017
5.86	0.70880	0.70876	0.00017
5.81	0.70854	0.70879	0.00018
5.77	0.70914	0.70882	0.00017
5.73	0.70884	0.70880	0.00016
5.68	0.70858	0.70876	0.00018

5.64	0.70846	0.70881	0.00018
5.60	0.70848	0.70881	0.00018
5.55	0.70887	0.70882	0.00017
5.51	0.70921	0.70880	0.00018
5.47	0.70865	0.70873	0.00016
5.42	0.70911	0.70878	0.00018
5.38	0.70887	0.70879	0.00019
5.34	0.70895	0.70876	0.00019
5.29	0.70840	0.70873	0.00019
5.25	0.70907	0.70876	0.00018
5.21	0.70848	0.70874	0.00016
5.16	0.70864	0.70882	0.00018
5.12	0.70860	0.70887	0.00019
5.08	0.70856	0.70888	0.00018
5.03	0.70915	0.70893	0.00017
4.99	0.70923	0.70890	0.00017
4.95	0.70857	0.70885	0.00015
4.90	0.70858	0.70890	0.00014
4.86	0.70875	0.70887	0.00017
4.81	0.70888	0.70892	0.00017
4.77	0.70924	0.70887	0.00020
4.73	0.70915	0.70883	0.00018
4.68	0.70868	0.70878	0.00017
4.64	0.70910	0.70880	0.00017
4.60	0.70884	0.70879	0.00016
4.55	0.70876	0.70883	0.00019
4.51	0.70900	0.70886	0.00019
4.47	0.70835	0.70886	0.00019
4.42	0.70917	0.70891	0.00015
4.38	0.70843	0.70887	0.00014
4.34	0.70882	0.70894	0.00011
4.29	0.70868	0.70893	0.00011
4.25	0.70888	0.70898	0.00010
4.21	0.70900	0.70899	0.00011
4.16	0.70926	0.70898	0.00011
4.12	0.70903	0.70892	0.00010
4.08	0.70895	0.70891	0.00010
4.03	0.70887	0.70886	0.00014
3.99	0.70881	0.70886	0.00014
3.95	0.70912	0.70889	0.00015
3.90	0.70874	0.70882	0.00015
3.86	0.70915	0.70886	0.00016
3.82	0.70892	0.70885	0.00015
3.77	0.70868	0.70881	0.00017
3.73	0.70899	0.70886	0.00018
3.69	0.70848	0.70890	0.00021
3.64	0.70881	0.70891	0.00019
3.60	0.70912	0.70892	0.00019
3.56	0.70851	0.70887	0.00020
3.51	0.70912	0.70890	0.00018

3.47	0.70881	0.70890	0.00018
3.43	0.70909	0.70892	0.00018
3.38	0.70849	0.70890	0.00018
3.34	0.70917	0.70896	0.00016
3.30	0.70939	0.70894	0.00015
3.25	0.70863	0.70892	0.00012
3.21	0.70891	0.70892	0.00012
3.17	0.70858	0.70896	0.00014
3.12	0.70883	0.70898	0.00012
3.08	0.70911	0.70899	0.00012
3.04	0.70903	0.70895	0.00013
2.99	0.70886	0.70894	0.00013
2.95	0.70906	0.70893	0.00013
2.91	0.70902	0.70891	0.00013
2.86	0.70912	0.70890	0.00013
2.82	0.70870	0.70891	0.00013
2.78	0.70930	0.70891	0.00012
2.69	0.70872	0.70884	0.00011
2.65	0.70899	0.70885	0.00011
2.60	0.70870	0.70883	0.00010
2.56	0.70889	0.70883	0.00010
2.52	0.70883	0.70881	0.00010
2.47	0.70878	0.70876	0.00014
2.43	0.70899	0.70875	0.00014
2.39	0.70915	0.70873	0.00013
2.34	0.70876	0.70872	0.00011
2.30	0.70855	0.70867	0.00014
2.26	0.70880	0.70868	0.00014
2.21	0.70879	0.70864	0.00014
2.17	0.70874	0.70862	0.00014
2.13	0.70868	0.70865	0.00015
2.08	0.70833	0.70867	0.00016
2.04	0.70872	0.70869	0.00014
2.00	0.70880	0.70867	0.00015
1.95	0.70899	0.70865	0.00015
1.91	0.70826	0.70863	0.00013
1.87	0.70867	0.70867	0.00011
1.82	0.70847	0.70868	0.00011
1.74	0.70859	0.70871	0.00010
1.69	0.70896	0.70872	0.00009
1.65	0.70889	0.70871	0.00009
1.60	0.70856	0.70870	0.00008
1.56	0.70846	0.70871	0.00007
1.52	0.70865	0.70873	0.00005
1.47	0.70880	0.70872	0.00006
1.43	0.70869	0.70874	0.00009
1.39	0.70876	0.70877	0.00010
1.34	0.70875	0.70877	0.00010
1.30	0.70867	0.70877	0.00010
1.26	0.70890	0.70877	0.00010

1.21	0.70872	0.70876	0.00010
1.17	0.70867	0.70876	0.00010
1.13	0.70865	0.70874	0.00012
1.08	0.70857	0.70876	0.00012
1.04	0.70905	0.70875	0.00012
1.00	0.70899	0.70874	0.00011
0.95	0.70869	0.70874	0.00011
0.91	0.70879	0.70877	0.00012
0.87	0.70866	0.70874	0.00013
0.82	0.70883	0.70875	0.00013
0.78	0.70868	0.70875	0.00013
0.74	0.70845	0.70872	0.00015
0.69	0.70888	0.70873	0.00014
0.65	0.70849	0.70874	0.00014
0.61	0.70892	0.70876	0.00013
0.56	0.70900	0.70876	0.00013
0.52	0.70896	0.70876	0.00013
0.48	0.70851	0.70875	0.00013
0.43	0.70874	0.70884	0.00016
0.39	0.70886	0.70885	0.00017
0.35	0.70839	0.70885	0.00018
0.30	0.70859	0.70891	0.00015
0.26	0.70889	0.70896	0.00013
0.22	0.70877	0.70898	0.00015
0.17	0.70884	0.70903	0.00014
0.13	0.70904	0.70910	0.00014
0.09	0.70891	0.70913	0.00020
0.04	0.70935		

ARB 110.3.1 (M1)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
11.41	0.70964	0.70938	0.00014
11.37	0.70943	0.70935	0.00012
11.32	0.70960	0.70935	0.00012
11.28	0.70916	0.70930	0.00012
11.23	0.70928	0.70933	0.00012
11.19	0.70920	0.70934	0.00012
11.14	0.70964	0.70934	0.00012
11.10	0.70953	0.70932	0.00010
11.05	0.70922	0.70927	0.00010
11.01	0.70906	0.70927	0.00010
10.97	0.70939	0.70929	0.00009
10.92	0.70944	0.70926	0.00010
10.88	0.70910	0.70926	0.00010
10.83	0.70941	0.70926	0.00010
10.79	0.70940	0.70923	0.00009
10.74	0.70919	0.70924	0.00010
10.70	0.70942	0.70925	0.00010
10.65	0.70906	0.70924	0.00009
10.61	0.70918	0.70925	0.00008
10.56	0.70930	0.70928	0.00009
10.52	0.70909	0.70927	0.00010
10.47	0.70944	0.70929	0.00009
10.43	0.70912	0.70926	0.00009
10.39	0.70912	0.70926	0.00009
10.34	0.70944	0.70926	0.00009
10.30	0.70929	0.70923	0.00008
10.25	0.70931	0.70920	0.00009
10.21	0.70921	0.70920	0.00009
10.16	0.70952	0.70920	0.00009
10.12	0.70912	0.70916	0.00005
10.07	0.70931	0.70914	0.00006
10.03	0.70917	0.70915	0.00006
9.98	0.70914	0.70915	0.00006
9.94	0.70914	0.70917	0.00008
9.90	0.70910	0.70918	0.00008
9.85	0.70904	0.70922	0.00010
9.81	0.70925	0.70924	0.00009
9.76	0.70919	0.70923	0.00010
9.72	0.70910	0.70925	0.00010
9.67	0.70901	0.70928	0.00010
9.63	0.70936	0.70932	0.00009
9.58	0.70915	0.70928	0.00011
9.54	0.70938	0.70927	0.00012
9.49	0.70918	0.70925	0.00012
9.45	0.70951	0.70926	0.00012
9.41	0.70929	0.70924	0.00010
9.36	0.70911	0.70925	0.00011

ARB 110.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
15.13	0.71083	0.71085	0.00009
15.09	0.71054	0.71090	0.00013
15.04	0.71107	0.71094	0.00011
15.00	0.71079	0.71091	0.00010
14.96	0.71095	0.71093	0.00010
14.91	0.71091	0.71091	0.00011
14.87	0.71079	0.71090	0.00012
14.82	0.71084	0.71085	0.00016
14.78	0.71088	0.71084	0.00016
14.74	0.71085	0.71084	0.00016
14.69	0.71135	0.71079	0.00019
14.65	0.71092	0.71075	0.00015
14.61	0.71081	0.71070	0.00016
14.56	0.71102	0.71070	0.00015
14.52	0.71076	0.71064	0.00014
14.48	0.71073	0.71064	0.00014
14.43	0.71037	0.71066	0.00015
14.39	0.71071	0.71068	0.00014
14.35	0.71091	0.71064	0.00016
14.30	0.71032	0.71063	0.00015
14.26	0.71096	0.71068	0.00013
14.21	0.71044	0.71066	0.00012
14.17	0.71076	0.71068	0.00011
14.13	0.71048	0.71064	0.00013
14.08	0.71072	0.71066	0.00012
14.04	0.71093	0.71060	0.00016
14.00	0.71055	0.71053	0.00016
13.95	0.71033	0.71050	0.00016
13.91	0.71078	0.71053	0.00016
13.87	0.71080	0.71049	0.00015
13.82	0.71077	0.71047	0.00014
13.78	0.71069	0.71042	0.00013
13.73	0.71035	0.71034	0.00015
13.69	0.71067	0.71034	0.00015
13.65	0.71013	0.71033	0.00013
13.60	0.71024	0.71036	0.00013
13.56	0.71028	0.71035	0.00013
13.52	0.71061	0.71030	0.00017
13.47	0.71033	0.71023	0.00018
13.43	0.71060	0.71017	0.00020
13.39	0.71028	0.71010	0.00018
13.34	0.70993	0.71005	0.00018
13.30	0.71035	0.71009	0.00019
13.26	0.71050	0.71003	0.00018
13.21	0.71046	0.70994	0.00017
13.17	0.71015	0.70990	0.00013
13.12	0.70981	0.70986	0.00012

9.32	0.70938	0.70928	0.00010	13.08	0.70988	0.70990	0.00014
9.27	0.70942	0.70926	0.00010	13.04	0.70969	0.70989	0.00014
9.23	0.70944	0.70927	0.00011	12.99	0.70990	0.70991	0.00013
9.18	0.70899	0.70926	0.00010	12.95	0.70987	0.70986	0.00017
9.14	0.70903	0.70925	0.00012	12.91	0.71024	0.70980	0.00020
9.09	0.70912	0.70928	0.00011	12.86	0.70978	0.70974	0.00018
9.05	0.70930	0.70931	0.00011	12.82	0.70961	0.70973	0.00018
9.00	0.70935	0.70930	0.00011	12.78	0.71009	0.70975	0.00018
8.96	0.70933	0.70928	0.00012	12.73	0.70970	0.70972	0.00016
8.91	0.70940	0.70928	0.00012	12.69	0.71022	0.70974	0.00016
8.87	0.70925	0.70928	0.00012	12.64	0.70983	0.70969	0.00012
8.83	0.70950	0.70928	0.00012	12.60	0.70983	0.70972	0.00015
8.78	0.70935	0.70926	0.00011	12.56	0.70938	0.70971	0.00015
8.74	0.70887	0.70927	0.00011	12.51	0.70932	0.70977	0.00013
8.69	0.70929	0.70929	0.00008	12.47	0.70968	0.70977	0.00012
8.65	0.70947	0.70929	0.00008	12.43	0.70963	0.70976	0.00012
8.60	0.70916	0.70928	0.00008	12.38	0.70984	0.70985	0.00018
8.56	0.70919	0.70934	0.00011	12.34	0.70980	0.70979	0.00021
8.51	0.70936	0.70936	0.00011	12.30	0.70984	0.70979	0.00021
8.47	0.70939	0.70937	0.00011	12.25	0.70980	0.70982	0.00021
8.42	0.70920	0.70936	0.00011	12.21	0.71011	0.70982	0.00021
8.38	0.70935	0.70938	0.00010	12.17	0.70972	0.70974	0.00022
8.34	0.70943	0.70940	0.00011	12.12	0.70992	0.70977	0.00023
8.29	0.70907	0.70939	0.00011	12.08	0.70939	0.70974	0.00023
8.25	0.70928	0.70944	0.00009	12.03	0.70959	0.70975	0.00022
8.20	0.70943	0.70945	0.00008	11.99	0.71044	0.70975	0.00023
8.16	0.70973	0.70945	0.00008	11.95	0.70931	0.70968	0.00017
8.11	0.70937	0.70943	0.00006	11.90	0.70983	0.70974	0.00015
8.07	0.70942	0.70942	0.00007	11.86	0.71005	0.70969	0.00017
8.02	0.70932	0.70946	0.00011	11.82	0.70980	0.70962	0.00016
7.98	0.70942	0.70947	0.00010	11.77	0.70934	0.70961	0.00016
7.93	0.70959	0.70946	0.00011	11.73	0.71006	0.70965	0.00015
7.89	0.70928	0.70946	0.00011	11.69	0.70959	0.70963	0.00013
7.84	0.70952	0.70948	0.00010	11.64	0.70952	0.70964	0.00013
7.80	0.70942	0.70946	0.00011	11.60	0.70954	0.70963	0.00014
7.76	0.70942	0.70946	0.00011	11.55	0.70974	0.70957	0.00020
7.71	0.70956	0.70947	0.00011	11.51	0.70995	0.70955	0.00020
7.67	0.70924	0.70944	0.00012	11.47	0.70931	0.70952	0.00018
7.62	0.70981	0.70944	0.00012	11.42	0.70935	0.70951	0.00018
7.58	0.70942	0.70944	0.00011	11.38	0.70966	0.70955	0.00018
7.53	0.70932	0.70943	0.00011	11.34	0.70982	0.70952	0.00018
7.49	0.70966	0.70941	0.00012	11.29	0.70983	0.70948	0.00017
7.44	0.70943	0.70939	0.00011	11.25	0.70970	0.70945	0.00016
7.40	0.70929	0.70940	0.00011	11.21	0.70943	0.70941	0.00015
7.35	0.70945	0.70943	0.00011	11.16	0.70890	0.70945	0.00018
7.31	0.70954	0.70946	0.00014	11.12	0.70956	0.70951	0.00013
7.27	0.70920	0.70944	0.00014	11.07	0.70965	0.70949	0.00013
7.22	0.70931	0.70946	0.00013	11.03	0.70925	0.70942	0.00016
7.18	0.70974	0.70946	0.00013	10.99	0.70970	0.70947	0.00016
7.13	0.70934	0.70946	0.00013	10.94	0.70934	0.70946	0.00016

7.09	0.70914	0.70949	0.00013	10.90	0.70939	0.70947	0.00016
7.04	0.70945	0.70953	0.00011	10.86	0.70959	0.70946	0.00016
7.00	0.70954	0.70957	0.00012	10.81	0.70924	0.70943	0.00016
6.95	0.70956	0.70957	0.00012	10.77	0.70984	0.70946	0.00015
6.91	0.70981	0.70955	0.00013	10.73	0.70954	0.70941	0.00013
6.86	0.70935	0.70952	0.00012	10.68	0.70936	0.70940	0.00012
6.82	0.70933	0.70953	0.00011	10.64	0.70899	0.70940	0.00012
6.78	0.70930	0.70954	0.00011	10.60	0.70970	0.70942	0.00010
6.73	0.70976	0.70959	0.00010	10.55	0.70962	0.70940	0.00008
6.69	0.70964	0.70959	0.00010	10.51	0.70941	0.70936	0.00006
6.64	0.70956	0.70961	0.00012	10.46	0.70926	0.70936	0.00006
6.60	0.70981	0.70961	0.00012	10.42	0.70937	0.70940	0.00008
6.55	0.70958	0.70957	0.00012	10.38	0.70947	0.70945	0.00011
6.51	0.70934	0.70958	0.00013	10.33	0.70935	0.70946	0.00011
6.46	0.70954	0.70961	0.00011	10.29	0.70945	0.70949	0.00012
6.42	0.70945	0.70960	0.00012	10.25	0.70933	0.70948	0.00012
6.37	0.70940	0.70964	0.00012	10.20	0.70921	0.70949	0.00011
6.33	0.70980	0.70965	0.00011	10.16	0.70950	0.70954	0.00010
6.28	0.70976	0.70960	0.00013	10.12	0.70929	0.70958	0.00013
6.24	0.70990	0.70956	0.00013	10.07	0.70942	0.70963	0.00011
6.20	0.70952	0.70955	0.00012	10.03	0.70966	0.70962	0.00012
6.15	0.70938	0.70957	0.00013	9.98	0.70978	0.70964	0.00013
6.11	0.70974	0.70960	0.00013	9.94	0.70962	0.70957	0.00016
6.06	0.70961	0.70955	0.00014	9.90	0.70961	0.70958	0.00017
6.02	0.70949	0.70956	0.00014	9.85	0.70940	0.70956	0.00017
5.97	0.70986	0.70959	0.00015	9.81	0.70939	0.70960	0.00018
5.93	0.70947	0.70956	0.00013	9.77	0.70973	0.70953	0.00025
5.88	0.70932	0.70956	0.00013	9.72	0.70990	0.70950	0.00025
5.84	0.70931	0.70961	0.00013	9.68	0.70976	0.70947	0.00023
5.79	0.70978	0.70962	0.00012	9.64	0.70936	0.70948	0.00024
5.75	0.70975	0.70963	0.00012	9.59	0.70986	0.70948	0.00024
5.71	0.70972	0.70962	0.00012	9.55	0.70907	0.70944	0.00022
5.66	0.70923	0.70957	0.00013	9.51	0.70975	0.70952	0.00022
5.62	0.70967	0.70964	0.00012	9.46	0.70936	0.70950	0.00021
5.57	0.70975	0.70963	0.00012	9.42	0.70982	0.70951	0.00021
5.53	0.70958	0.70962	0.00012	9.37	0.70872	0.70947	0.00020
5.48	0.70951	0.70967	0.00015	9.33	0.70942	0.70955	0.00012
5.44	0.70980	0.70967	0.00015	9.29	0.70961	0.70951	0.00014
5.39	0.70939	0.70966	0.00015	9.24	0.70985	0.70951	0.00014
5.35	0.70985	0.70966	0.00014	9.20	0.70935	0.70945	0.00013
5.30	0.70966	0.70965	0.00014	9.16	0.70942	0.70951	0.00016
5.26	0.70931	0.70966	0.00014	9.11	0.70985	0.70954	0.00017
5.22	0.70989	0.70970	0.00012	9.07	0.70963	0.70948	0.00016
5.17	0.70956	0.70974	0.00016	9.03	0.70946	0.70942	0.00018
5.13	0.70970	0.70973	0.00016	8.98	0.70938	0.70944	0.00018
5.08	0.71005	0.70976	0.00017	8.94	0.70948	0.70945	0.00018
5.04	0.70948	0.70974	0.00016	8.89	0.70911	0.70947	0.00019
4.99	0.70969	0.70977	0.00015	8.85	0.70959	0.70951	0.00017
4.95	0.70943	0.70981	0.00016	8.81	0.70921	0.70954	0.00019
4.90	0.70976	0.70985	0.00014	8.76	0.70993	0.70960	0.00017

4.86	0.70971	0.70987	0.00014	8.72	0.70975	0.70955	0.00016
4.81	0.70976	0.70988	0.00013	8.68	0.70929	0.70955	0.00016
4.77	0.71025	0.70989	0.00013	8.63	0.70904	0.70961	0.00017
4.72	0.70951	0.70983	0.00011	8.59	0.70965	0.70963	0.00014
4.68	0.70999	0.70984	0.00010	8.55	0.70950	0.70960	0.00015
4.64	0.70983	0.70980	0.00011	8.50	0.70964	0.70962	0.00015
4.59	0.70976	0.70981	0.00012	8.46	0.70950	0.70959	0.00016
4.55	0.71012	0.70978	0.00014	8.42	0.70990	0.70958	0.00016
4.50	0.70984	0.70972	0.00013	8.37	0.70977	0.70954	0.00014
4.46	0.70998	0.70970	0.00013	8.33	0.70944	0.70949	0.00014
4.41	0.70980	0.70967	0.00011	8.28	0.70978	0.70952	0.00015
4.37	0.70983	0.70966	0.00011	8.24	0.70992	0.70948	0.00014
4.32	0.70967	0.70968	0.00012	8.20	0.70918	0.70942	0.00010
4.28	0.70962	0.70968	0.00012	8.15	0.70939	0.70945	0.00008
4.23	0.70952	0.70966	0.00014	8.11	0.70965	0.70944	0.00009
4.19	0.71001	0.70967	0.00013	8.07	0.70941	0.70945	0.00009
4.15	0.70945	0.70962	0.00011	8.02	0.70941	0.70944	0.00010
4.10	0.70949	0.70965	0.00010	7.98	0.70946	0.70944	0.00010
4.06	0.70967	0.70967	0.00010	7.94	0.70928	0.70936	0.00017
4.01	0.70961	0.70968	0.00010	7.89	0.70971	0.70941	0.00018
3.97	0.70978	0.70967	0.00011	7.85	0.70941	0.70933	0.00019
3.92	0.70998	0.70967	0.00011	7.80	0.70932	0.70932	0.00019
3.88	0.70968	0.70964	0.00009	7.76	0.70943	0.70936	0.00020
3.83	0.70937	0.70965	0.00009	7.72	0.70933	0.70937	0.00021
3.79	0.70965	0.70967	0.00007	7.67	0.70972	0.70936	0.00021
3.74	0.70957	0.70970	0.00009	7.63	0.70933	0.70932	0.00019
3.70	0.70971	0.70973	0.00009	7.59	0.70937	0.70932	0.00019
3.66	0.70966	0.70973	0.00009	7.54	0.70873	0.70932	0.00019
3.61	0.70981	0.70975	0.00010	7.50	0.70970	0.70938	0.00014
3.57	0.70947	0.70974	0.00010	7.46	0.70895	0.70938	0.00014
3.52	0.70975	0.70975	0.00009	7.41	0.70934	0.70948	0.00014
3.48	0.70976	0.70978	0.00011	7.37	0.70966	0.70947	0.00014
3.43	0.70972	0.70978	0.00011	7.33	0.70957	0.70948	0.00014
3.39	0.70955	0.70976	0.00012	7.28	0.70926	0.70944	0.00016
3.34	0.70999	0.70978	0.00011	7.24	0.70933	0.70942	0.00017
3.30	0.70983	0.70977	0.00010	7.19	0.70930	0.70942	0.00017
3.25	0.70974	0.70975	0.00010	7.15	0.70933	0.70944	0.00017
3.21	0.70993	0.70978	0.00011	7.11	0.70937	0.70945	0.00016
3.16	0.70966	0.70976	0.00010	7.06	0.70972	0.70946	0.00016
3.12	0.70958	0.70978	0.00010	7.02	0.70989	0.70943	0.00015
3.08	0.71005	0.70981	0.00010	6.98	0.70928	0.70938	0.00011
3.03	0.70976	0.70981	0.00010	6.93	0.70973	0.70937	0.00011
2.99	0.70955	0.70982	0.00010	6.89	0.70917	0.70933	0.00008
2.94	0.70975	0.70985	0.00008	6.85	0.70908	0.70934	0.00008
2.90	0.70984	0.70988	0.00008	6.80	0.70934	0.70937	0.00005
2.85	0.70968	0.70989	0.00008	6.76	0.70951	0.70939	0.00007
2.81	0.70997	0.70992	0.00007	6.71	0.70944	0.70932	0.00013
2.76	0.70971	0.70988	0.00010	6.67	0.70945	0.70931	0.00012
2.72	0.70986	0.70989	0.00009	6.63	0.70938	0.70930	0.00012
2.67	0.70994	0.70989	0.00009	6.58	0.70937	0.70929	0.00012

2.63	0.71007	0.70986	0.00010	6.54	0.70927	0.70933	0.00015
2.59	0.70985	0.70980	0.00012	6.50	0.70929	0.70932	0.00016
2.54	0.70981	0.70978	0.00013	6.45	0.70926	0.70933	0.00016
2.50	0.71005	0.70977	0.00013	6.41	0.70935	0.70934	0.00016
2.45	0.70998	0.70974	0.00011	6.37	0.70959	0.70932	0.00016
2.41	0.70999	0.70972	0.00010	6.32	0.70883	0.70931	0.00015
2.36	0.70959	0.70970	0.00008	6.28	0.70935	0.70935	0.00011
2.32	0.70981	0.70971	0.00008	6.24	0.70935	0.70939	0.00015
2.27	0.70980	0.70971	0.00008	6.19	0.70926	0.70941	0.00015
2.23	0.70971	0.70971	0.00008	6.15	0.70977	0.70940	0.00015
2.18	0.70939	0.70972	0.00009	6.10	0.70914	0.70937	0.00013
2.14	0.70971	0.70975	0.00004	6.06	0.70935	0.70942	0.00013
2.09	0.70966	0.70975	0.00005	6.02	0.70937	0.70941	0.00013
2.05	0.70978	0.70975	0.00005	5.97	0.70921	0.70946	0.00016
2.01	0.70978	0.70974	0.00005	5.93	0.70947	0.70948	0.00015
1.96	0.70981	0.70974	0.00005	5.89	0.70917	0.70948	0.00015
1.92	0.70962	0.70975	0.00006	5.84	0.70980	0.70951	0.00013
1.87	0.70982	0.70976	0.00006	5.80	0.70956	0.70944	0.00014
1.83	0.70981	0.70977	0.00006	5.76	0.70917	0.70943	0.00014
1.78	0.70980	0.70978	0.00007	5.71	0.70946	0.70942	0.00015
1.74	0.70972	0.70978	0.00007	5.67	0.70959	0.70941	0.00015
1.69	0.70964	0.70978	0.00007	5.62	0.70930	0.70941	0.00014
1.65	0.70974	0.70980	0.00007	5.58	0.70987	0.70939	0.00015
1.60	0.70966	0.70980	0.00007	5.54	0.70940	0.70935	0.00011
1.56	0.70977	0.70984	0.00008	5.49	0.70946	0.70930	0.00014
1.52	0.70995	0.70985	0.00008	5.45	0.70951	0.70930	0.00014
1.47	0.70969	0.70985	0.00008	5.41	0.70909	0.70929	0.00014
1.43	0.70986	0.70987	0.00007	5.36	0.70941	0.70930	0.00013
1.38	0.70995	0.70986	0.00008	5.32	0.70908	0.70930	0.00014
1.34	0.70978	0.70984	0.00008	5.28	0.70943	0.70933	0.00013
1.29	0.70970	0.70983	0.00009	5.23	0.70951	0.70930	0.00014
1.25	0.70991	0.70985	0.00008	5.19	0.70915	0.70933	0.00017
1.20	0.70971	0.70983	0.00009	5.15	0.70950	0.70936	0.00017
1.16	0.71009	0.70982	0.00009	5.10	0.70889	0.70932	0.00017
1.11	0.70988	0.70981	0.00007	5.06	0.70948	0.70939	0.00014
1.07	0.70994	0.70982	0.00008	5.01	0.70937	0.70938	0.00014
1.03	0.70988	0.70985	0.00011	4.97	0.70916	0.70938	0.00014
0.98	0.70973	0.70984	0.00011	4.93	0.70946	0.70939	0.00013
0.94	0.70977	0.70985	0.00010	4.88	0.70939	0.70941	0.00014
0.89	0.70966	0.70989	0.00011	4.84	0.70906	0.70939	0.00014
0.85	0.70992	0.70988	0.00012	4.80	0.70984	0.70944	0.00013
0.80	0.70970	0.70990	0.00012	4.75	0.70940	0.70943	0.00011
0.76	0.70968	0.70988	0.00014	4.71	0.70917	0.70942	0.00012
0.71	0.70998	0.70990	0.00013	4.67	0.70952	0.70942	0.00012
0.67	0.70999	0.70982	0.00019	4.62	0.70940	0.70940	0.00012
0.62	0.71017	0.70977	0.00020	4.58	0.70941	0.70938	0.00013
0.58	0.70979	0.70969	0.00019	4.53	0.70924	0.70937	0.00013
0.53	0.70989	0.70967	0.00019	4.49	0.70962	0.70937	0.00012
0.49	0.71010	0.70963	0.00019	4.45	0.70927	0.70927	0.00019
0.45	0.70961	0.70958	0.00017	4.40	0.70955	0.70929	0.00019

0.40	0.71008	0.70957	0.00018
0.36	0.70951	0.70950	0.00013
0.31	0.70983	0.70950	0.00014
0.27	0.70920	0.70943	0.00011
0.22	0.70951	0.70949	0.00008
0.18	0.70934	0.70948	0.00010
0.13	0.70964	0.70955	0.00009
0.09	0.70945		

4.36	0.70975	0.70928	0.00019
4.32	0.70928	0.70931	0.00022
4.27	0.70918	0.70934	0.00023
4.23	0.70932	0.70940	0.00025
4.19	0.70917	0.70941	0.00025
4.14	0.70934	0.70946	0.00024
4.10	0.70927	0.70945	0.00025
4.06	0.70859	0.70948	0.00024
4.01	0.70948	0.70956	0.00015
3.97	0.70945	0.70959	0.00015
3.92	0.71003	0.70960	0.00015
3.88	0.70954	0.70953	0.00012
3.84	0.70985	0.70951	0.00013
3.79	0.70939	0.70949	0.00011
3.75	0.70967	0.70945	0.00014
3.71	0.70928	0.70942	0.00013
3.66	0.70951	0.70942	0.00013
3.62	0.70939	0.70944	0.00014
3.58	0.70977	0.70949	0.00017
3.53	0.70959	0.70948	0.00016
3.49	0.70928	0.70950	0.00018
3.44	0.70939	0.70946	0.00022
3.40	0.70961	0.70945	0.00022
3.36	0.70906	0.70945	0.00022
3.31	0.70936	0.70952	0.00021
3.27	0.70927	0.70953	0.00020
3.23	0.70966	0.70957	0.00020
3.18	0.70994	0.70957	0.00020
3.14	0.70963	0.70952	0.00018
3.10	0.70984	0.70946	0.00020
3.05	0.70886	0.70941	0.00018
3.01	0.70925	0.70948	0.00013
2.96	0.70966	0.70950	0.00012
2.92	0.70969	0.70946	0.00013
2.88	0.70952	0.70946	0.00012
2.83	0.70969	0.70946	0.00013
2.79	0.70961	0.70944	0.00012
2.75	0.70945	0.70943	0.00011
2.70	0.70906	0.70941	0.00012
2.66	0.70932	0.70946	0.00010
2.62	0.70952	0.70944	0.00012
2.57	0.70951	0.70943	0.00012
2.53	0.70924	0.70946	0.00014
2.49	0.70965	0.70945	0.00014
2.44	0.70953	0.70944	0.00014
2.40	0.70952	0.70942	0.00014
2.35	0.70955	0.70939	0.00014
2.31	0.70917	0.70936	0.00014
2.27	0.70959	0.70937	0.00014
2.22	0.70910	0.70936	0.00014

2.18	0.70946	0.70943	0.00014
2.14	0.70976	0.70944	0.00014
2.09	0.70917	0.70945	0.00016
2.05	0.70952	0.70951	0.00015
2.01	0.70939	0.70955	0.00017
1.96	0.70914	0.70960	0.00018
1.92	0.70928	0.70963	0.00016
1.87	0.70925	0.70967	0.00014
1.83	0.70957	0.70970	0.00010
1.79	0.70971	0.70970	0.00010
1.74	0.70957	0.70964	0.00017
1.70	0.70989	0.70959	0.00020
1.66	0.70974	0.70959	0.00020
1.61	0.70992	0.70953	0.00021
1.57	0.70993	0.70952	0.00021
1.53	0.70948	0.70944	0.00019
1.48	0.70963	0.70940	0.00020
1.44	0.70960	0.70938	0.00020
1.40	0.70957	0.70938	0.00020
1.35	0.70902	0.70938	0.00020
1.31	0.70912	0.70946	0.00019
1.26	0.70986	0.70952	0.00018
1.22	0.70914	0.70946	0.00017
1.18	0.70981	0.70948	0.00016
1.13	0.70917	0.70941	0.00016
1.09	0.70909	0.70947	0.00016
1.05	0.70947	0.70950	0.00014
1.00	0.70955	0.70946	0.00016
0.96	0.70960	0.70942	0.00017
0.92	0.70974	0.70941	0.00017
0.87	0.70974	0.70942	0.00018
0.83	0.70924	0.70936	0.00017
0.78	0.70935	0.70937	0.00017
0.74	0.70911	0.70939	0.00017
0.70	0.70977	0.70945	0.00017
0.65	0.70943	0.70940	0.00015
0.61	0.70911	0.70938	0.00016
0.57	0.70914	0.70941	0.00015
0.52	0.70946	0.70947	0.00014
0.48	0.70984	0.70946	0.00015
0.44	0.70914	0.70940	0.00013
0.39	0.70937	0.70943	0.00012
0.35	0.70954	0.70943	0.00013
0.31	0.70967	0.70942	0.00013
0.26	0.70930	0.70937	0.00012
0.22	0.70920	0.70939	0.00014
0.17	0.70948	0.70944	0.00014
0.13	0.70972	0.70942	0.00017
0.09	0.70933	0.70928	0.00005
0.04	0.70922		

ARB 110.4.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
26.96	0.71026	0.71039	0.00016
26.92	0.71004	0.71037	0.00017
26.87	0.71008	0.71040	0.00015
26.83	0.71040	0.71039	0.00017
26.78	0.71043	0.71034	0.00019
26.74	0.71059	0.71036	0.00020
26.70	0.71036	0.71031	0.00020
26.65	0.71061	0.71025	0.00023
26.61	0.71022	0.71019	0.00022
26.57	0.71086	0.71019	0.00022
26.52	0.71010	0.71018	0.00020
26.48	0.71038	0.71026	0.00026
26.43	0.70991	0.71028	0.00026
26.39	0.70998	0.71023	0.00030
26.35	0.71063	0.71026	0.00030
26.30	0.71007	0.71019	0.00029
26.26	0.70975	0.71018	0.00029
26.22	0.70998	0.71022	0.00028
26.17	0.71022	0.71023	0.00027
26.13	0.71075	0.71023	0.00027
26.08	0.71098	0.71013	0.00026
26.04	0.71053	0.71008	0.00020
26.00	0.70947	0.71005	0.00018
25.95	0.71019	0.71013	0.00012
25.91	0.70996	0.71013	0.00012
25.87	0.70997	0.71016	0.00012
25.82	0.71016	0.71015	0.00013
25.78	0.71006	0.71010	0.00016
25.73	0.71022	0.71017	0.00021
25.69	0.70979	0.71018	0.00021
25.65	0.71049	0.71024	0.00019
25.60	0.71017	0.71024	0.00020
25.56	0.71030	0.71026	0.00020
25.52	0.71015	0.71029	0.00021
25.47	0.71028	0.71024	0.00024
25.43	0.70987	0.71020	0.00025
25.38	0.70967	0.71022	0.00024
25.34	0.71078	0.71026	0.00021
25.30	0.71027	0.71019	0.00018
25.25	0.71039	0.71019	0.00018
25.21	0.71050	0.71019	0.00018
25.17	0.71037	0.71014	0.00017
25.12	0.71058	0.71018	0.00020
25.08	0.70971	0.71015	0.00018
25.03	0.70989	0.71023	0.00017
24.99	0.71007	0.71026	0.00015
24.95	0.71008	0.71024	0.00017

24.90	0.71003	0.71023	0.00017
24.86	0.71027	0.71027	0.00017
24.82	0.71041	0.71026	0.00017
24.77	0.70999	0.71019	0.00020
24.73	0.71073	0.71021	0.00019
24.68	0.71033	0.71009	0.00019
24.64	0.71049	0.71008	0.00019
24.60	0.71016	0.70999	0.00018
24.55	0.70987	0.71000	0.00018
24.51	0.71004	0.71002	0.00018
24.47	0.71044	0.70999	0.00019
24.42	0.71013	0.70992	0.00016
24.38	0.70969	0.70992	0.00016
24.33	0.71022	0.70995	0.00016
24.29	0.70957	0.70992	0.00015
24.25	0.71014	0.70999	0.00014
24.20	0.70969	0.70996	0.00014
24.16	0.71024	0.70999	0.00013
24.12	0.71007	0.70998	0.00012
24.07	0.70971	0.70999	0.00013
24.03	0.70974	0.71003	0.00011
23.98	0.71011	0.71003	0.00011
23.94	0.71006	0.70998	0.00014
23.90	0.70991	0.71001	0.00015
23.85	0.71028	0.71003	0.00016
23.81	0.70975	0.70993	0.00021
23.77	0.71007	0.70995	0.00021
23.72	0.71006	0.70995	0.00021
23.68	0.71021	0.70996	0.00021
23.63	0.71008	0.70993	0.00021
23.59	0.70974	0.70993	0.00021
23.55	0.70962	0.70999	0.00022
23.50	0.71035	0.71002	0.00020
23.46	0.71016	0.70997	0.00019
23.41	0.70924	0.70995	0.00019
23.37	0.70998	0.71007	0.00012
23.33	0.71008	0.71005	0.00013
23.28	0.71018	0.71004	0.00013
23.24	0.70989	0.71003	0.00013
23.20	0.71008	0.71006	0.00012
23.15	0.71036	0.71004	0.00013
23.11	0.70986	0.71005	0.00014
23.06	0.70990	0.71010	0.00015
23.02	0.70997	0.71009	0.00016
22.98	0.71040	0.71011	0.00015
22.93	0.70983	0.71007	0.00014
22.89	0.70994	0.71009	0.00013
22.85	0.71011	0.71016	0.00016
22.80	0.71011	0.71016	0.00016
22.76	0.70992	0.71016	0.00016

22.71	0.71045	0.71016	0.00016
22.67	0.71040	0.71013	0.00014
22.63	0.70979	0.71008	0.00013
22.58	0.71012	0.71011	0.00012
22.54	0.71001	0.71011	0.00012
22.50	0.71007	0.71010	0.00012
22.45	0.71057	0.71010	0.00012
22.41	0.71013	0.71003	0.00007
22.36	0.71010	0.71001	0.00007
22.32	0.70993	0.71001	0.00007
22.28	0.71019	0.71002	0.00007
22.23	0.70992	0.71001	0.00006
22.19	0.71003	0.71009	0.00015
22.15	0.71012	0.71007	0.00016
22.10	0.70991	0.71008	0.00017
22.06	0.71007	0.71010	0.00016
22.01	0.70991	0.71011	0.00017
21.97	0.70989	0.71017	0.00017
21.93	0.71009	0.71016	0.00018
21.88	0.71004	0.71017	0.00018
21.84	0.71009	0.71014	0.00020
21.80	0.71073	0.71013	0.00020
21.75	0.70983	0.71008	0.00015
21.71	0.71030	0.71011	0.00014
21.66	0.71003	0.71008	0.00014
21.62	0.71021	0.71012	0.00016
21.58	0.71047	0.71011	0.00016
21.53	0.70980	0.71008	0.00014
21.49	0.71021	0.71011	0.00012
21.45	0.70972	0.71009	0.00012
21.40	0.70998	0.71015	0.00009
21.36	0.71022	0.71019	0.00010
21.31	0.71017	0.71020	0.00010
21.27	0.70996	0.71018	0.00011
21.23	0.71044	0.71021	0.00010
21.18	0.71009	0.71019	0.00009
21.14	0.71021	0.71021	0.00008
21.10	0.71005	0.71022	0.00009
21.05	0.71009	0.71028	0.00012
21.01	0.71029	0.71036	0.00016
20.96	0.71042	0.71035	0.00016
20.92	0.71029	0.71033	0.00016
20.88	0.70998	0.71032	0.00016
20.83	0.71028	0.71034	0.00015
20.79	0.71020	0.71037	0.00016
20.75	0.71024	0.71036	0.00016
20.70	0.71032	0.71032	0.00019
20.66	0.71066	0.71029	0.00020
20.61	0.71087	0.71027	0.00018
20.57	0.71024	0.71023	0.00013

20.53	0.71019	0.71024	0.00013
20.48	0.71020	0.71026	0.00014
20.44	0.71018	0.71031	0.00017
20.40	0.71058	0.71035	0.00017
20.35	0.71010	0.71034	0.00016
20.31	0.70985	0.71040	0.00017
20.26	0.71007	0.71042	0.00015
20.22	0.71044	0.71044	0.00013
20.18	0.71042	0.71047	0.00014
20.13	0.71035	0.71053	0.00017
20.09	0.71040	0.71059	0.00019
20.04	0.71075	0.71065	0.00020
20.00	0.71052	0.71066	0.00020
19.96	0.71045	0.71070	0.00021
19.91	0.71075	0.71077	0.00022
19.87	0.71004	0.71082	0.00024
19.83	0.71033	0.71086	0.00018
19.78	0.71068	0.71090	0.00015
19.74	0.71099	0.71089	0.00015
19.69	0.71102	0.71091	0.00017
19.65	0.71096	0.71092	0.00017
19.61	0.71086	0.71093	0.00017
19.56	0.71096	0.71097	0.00019
19.52	0.71115	0.71098	0.00019
19.48	0.71123	0.71096	0.00018
19.43	0.71046	0.71093	0.00017
19.39	0.71068	0.71098	0.00014
19.34	0.71060	0.71097	0.00015
19.30	0.71121	0.71094	0.00019
19.26	0.71109	0.71090	0.00018
19.21	0.71102	0.71088	0.00017
19.17	0.71130	0.71088	0.00017
19.13	0.71110	0.71082	0.00015
19.08	0.71088	0.71077	0.00014
19.04	0.71094	0.71073	0.00015
18.99	0.71093	0.71070	0.00014
18.95	0.71059	0.71067	0.00013
18.91	0.71032	0.71065	0.00014
18.86	0.71082	0.71066	0.00014
18.82	0.71092	0.71063	0.00013
18.78	0.71100	0.71057	0.00013
18.73	0.71070	0.71055	0.00010
18.69	0.71056	0.71055	0.00011
18.64	0.71047	0.71054	0.00011
18.60	0.71063	0.71057	0.00012
18.56	0.71068	0.71054	0.00013
18.51	0.71037	0.71052	0.00013
18.47	0.71038	0.71053	0.00013
18.43	0.71058	0.71055	0.00012
18.38	0.71030	0.71061	0.00019

18.34	0.71078	0.71062	0.00019
18.29	0.71076	0.71059	0.00018
18.25	0.71042	0.71057	0.00018
18.21	0.71083	0.71060	0.00018
18.16	0.71029	0.71062	0.00020
18.12	0.71048	0.71065	0.00019
18.08	0.71046	0.71069	0.00019
18.03	0.71057	0.71070	0.00019
17.99	0.71126	0.71071	0.00019
17.94	0.71032	0.71061	0.00016
17.90	0.71052	0.71063	0.00015
17.86	0.71052	0.71060	0.00017
17.81	0.71077	0.71057	0.00019
17.77	0.71105	0.71054	0.00018
17.73	0.71049	0.71049	0.00015
17.68	0.71095	0.71049	0.00015
17.64	0.71053	0.71050	0.00016
17.59	0.71071	0.71048	0.00016
17.55	0.71028	0.71042	0.00018
17.51	0.71048	0.71044	0.00017
17.46	0.71023	0.71043	0.00017
17.42	0.71018	0.71045	0.00017
17.38	0.71046	0.71052	0.00018
17.33	0.71058	0.71049	0.00019
17.29	0.71045	0.71048	0.00019
17.24	0.71107	0.71046	0.00020
17.20	0.71039	0.71041	0.00015
17.16	0.71007	0.71044	0.00016
17.11	0.71054	0.71045	0.00015
17.07	0.71038	0.71042	0.00016
17.03	0.71035	0.71043	0.00016
16.98	0.71089	0.71041	0.00016
16.94	0.71015	0.71035	0.00012
16.89	0.71050	0.71038	0.00012
16.85	0.71030	0.71037	0.00011
16.81	0.71058	0.71036	0.00012
16.76	0.71069	0.71031	0.00012
16.72	0.71014	0.71027	0.00009
16.67	0.71021	0.71028	0.00009
16.63	0.71049	0.71032	0.00010
16.59	0.71019	0.71029	0.00010
16.54	0.71027	0.71027	0.00011
16.50	0.71047	0.71030	0.00012
16.46	0.71037	0.71025	0.00013
16.41	0.71019	0.71021	0.00014
16.37	0.71006	0.71022	0.00014
16.32	0.71034	0.71021	0.00014
16.28	0.71024	0.71025	0.00018
16.24	0.71059	0.71026	0.00018
16.19	0.71022	0.71026	0.00018

16.15	0.70999	0.71027	0.00018
16.11	0.71052	0.71034	0.00018
16.06	0.71002	0.71032	0.00018
16.02	0.70993	0.71031	0.00019
15.97	0.71025	0.71034	0.00017
15.93	0.71000	0.71037	0.00017
15.89	0.71076	0.71045	0.00017
15.84	0.71037	0.71037	0.00018
15.80	0.71055	0.71042	0.00020
15.76	0.71034	0.71043	0.00020
15.71	0.71066	0.71042	0.00021
15.67	0.71035	0.71040	0.00020
15.62	0.70991	0.71044	0.00021
15.58	0.71022	0.71054	0.00019
15.54	0.71058	0.71056	0.00018
15.49	0.71074	0.71061	0.00021
15.45	0.70996	0.71057	0.00021
15.41	0.71084	0.71061	0.00017
15.36	0.71065	0.71055	0.00017
15.32	0.71030	0.71051	0.00018
15.27	0.71046	0.71056	0.00018
15.23	0.71074	0.71057	0.00018
15.19	0.71093	0.71051	0.00019
15.14	0.71039	0.71041	0.00021
15.10	0.71103	0.71042	0.00021
15.06	0.71040	0.71033	0.00016
15.01	0.71032	0.71037	0.00018
14.97	0.71026	0.71043	0.00021
14.92	0.71025	0.71049	0.00022
14.88	0.71082	0.71053	0.00022
14.84	0.71054	0.71053	0.00022
14.79	0.71020	0.71057	0.00023
14.75	0.70988	0.71057	0.00023
14.71	0.71048	0.71061	0.00018
14.66	0.71016	0.71067	0.00020
14.62	0.71074	0.71070	0.00017
14.57	0.71095	0.71068	0.00017
14.53	0.71083	0.71064	0.00016
14.49	0.71071	0.71065	0.00018
14.44	0.71077	0.71068	0.00019
14.40	0.71092	0.71066	0.00019
14.36	0.71026	0.71057	0.00022
14.31	0.71030	0.71059	0.00021
14.27	0.71104	0.71064	0.00020
14.22	0.71051	0.71066	0.00023
14.18	0.71050	0.71066	0.00023
14.14	0.71051	0.71066	0.00023
14.09	0.71099	0.71067	0.00023
14.05	0.71101	0.71066	0.00022
14.01	0.71056	0.71059	0.00022

13.96	0.70998	0.71056	0.00023
13.92	0.71055	0.71062	0.00019
13.87	0.71077	0.71058	0.00021
13.83	0.71127	0.71053	0.00021
13.79	0.71049	0.71046	0.00014
13.74	0.71052	0.71044	0.00014
13.70	0.71059	0.71046	0.00015
13.66	0.71091	0.71046	0.00015
13.61	0.71030	0.71039	0.00011
13.57	0.71025	0.71034	0.00017
13.52	0.71057	0.71034	0.00017
13.48	0.71018	0.71028	0.00017
13.44	0.71026	0.71025	0.00020
13.39	0.71055	0.71024	0.00020
13.35	0.71030	0.71019	0.00019
13.30	0.71069	0.71017	0.00019
13.26	0.71057	0.71011	0.00015
13.22	0.71027	0.71007	0.00011
13.17	0.70974	0.71005	0.00010
13.13	0.71024	0.71010	0.00007
13.09	0.71006	0.71006	0.00007
13.04	0.70982	0.71006	0.00007
13.00	0.71012	0.71008	0.00006
12.95	0.71005	0.71006	0.00006
12.91	0.71012	0.71006	0.00006
12.87	0.71009	0.71005	0.00006
12.82	0.71015	0.71006	0.00006
12.78	0.71008	0.71006	0.00006
12.74	0.71023	0.71006	0.00006
12.69	0.70993	0.71003	0.00005
12.65	0.70998	0.71003	0.00005
12.60	0.71002	0.71005	0.00006
12.56	0.71001	0.71005	0.00006
12.52	0.71004	0.71001	0.00011
12.47	0.71000	0.71002	0.00011
12.43	0.71019	0.71009	0.00018
12.39	0.71011	0.71008	0.00018
12.34	0.71006	0.71010	0.00018
12.30	0.71000	0.71004	0.00022
12.25	0.70989	0.71005	0.00022
12.21	0.71020	0.71012	0.00024
12.17	0.71005	0.71012	0.00024
12.12	0.70959	0.71013	0.00024
12.08	0.71010	0.71021	0.00021
12.04	0.71071	0.71013	0.00028
11.99	0.71007	0.71001	0.00027
11.95	0.71031	0.71000	0.00027
11.90	0.70951	0.70997	0.00026
11.86	0.71006	0.71001	0.00024
11.82	0.71060	0.71004	0.00025

11.77	0.71021	0.70999	0.00022
11.73	0.71017	0.70998	0.00022
11.69	0.71036	0.70996	0.00021
11.64	0.70929	0.70999	0.00023
11.60	0.70951	0.71008	0.00018
11.55	0.71002	0.71009	0.00016
11.51	0.70998	0.71009	0.00016
11.47	0.70993	0.71015	0.00018
11.42	0.71032	0.71020	0.00019
11.38	0.71008	0.71017	0.00019
11.34	0.71018	0.71010	0.00026
11.29	0.70998	0.71007	0.00026
11.25	0.71057	0.71002	0.00028
11.20	0.71020	0.71003	0.00029
11.16	0.70962	0.70995	0.00031
11.12	0.71003	0.70998	0.00030
11.07	0.71055	0.71000	0.00030
11.03	0.71053	0.70998	0.00028
10.99	0.71001	0.71000	0.00031
10.94	0.70930	0.70999	0.00031
10.90	0.70989	0.71012	0.00029
10.85	0.70956	0.71013	0.00029
10.81	0.71061	0.71018	0.00026
10.77	0.70943	0.71015	0.00025
10.72	0.70991	0.71016	0.00024
10.68	0.71025	0.71018	0.00023
10.64	0.71026	0.71014	0.00024
10.59	0.71080	0.71012	0.00024
10.55	0.70992	0.71010	0.00022
10.50	0.71060	0.71011	0.00021
10.46	0.70994	0.71012	0.00023
10.42	0.71005	0.71015	0.00023
10.37	0.71035	0.71018	0.00023
10.33	0.70951	0.71009	0.00027
10.29	0.71013	0.71011	0.00025
10.24	0.70980	0.71008	0.00026
10.20	0.71011	0.71013	0.00025
10.15	0.71058	0.71009	0.00027
10.11	0.71000	0.71003	0.00025
10.07	0.71073	0.71003	0.00025
10.02	0.71029	0.71005	0.00027
9.98	0.71034	0.71005	0.00027
9.93	0.70945	0.71006	0.00027
9.89	0.70969	0.71011	0.00024
9.85	0.70984	0.71017	0.00022
9.80	0.71032	0.71024	0.00022
9.76	0.70966	0.71019	0.00024
9.72	0.70997	0.71023	0.00021
9.67	0.71001	0.71032	0.00023
9.63	0.71089	0.71031	0.00023

9.58	0.71030	0.71026	0.00019
9.54	0.71044	0.71021	0.00021
9.50	0.70997	0.71015	0.00021
9.45	0.71029	0.71009	0.00027
9.41	0.71057	0.71010	0.00027
9.37	0.70982	0.71007	0.00025
9.32	0.71008	0.71010	0.00025
9.28	0.71080	0.71015	0.00026
9.23	0.70996	0.71005	0.00022
9.19	0.71032	0.71004	0.00022
9.15	0.70986	0.71002	0.00021
9.10	0.70987	0.71006	0.00021
9.06	0.70934	0.71012	0.00023
9.02	0.71040	0.71025	0.00017
8.97	0.71022	0.71024	0.00016
8.93	0.71019	0.71025	0.00016
8.88	0.71051	0.71026	0.00016
8.84	0.70982	0.71018	0.00018
8.80	0.70988	0.71027	0.00020
8.75	0.71010	0.71038	0.00022
8.71	0.71024	0.71038	0.00021
8.67	0.71054	0.71042	0.00022
8.62	0.71057	0.71044	0.00022
8.58	0.71036	0.71047	0.00024
8.53	0.71027	0.71053	0.00026
8.49	0.71028	0.71053	0.00026
8.45	0.70973	0.71059	0.00026
8.40	0.71073	0.71067	0.00017
8.36	0.71095	0.71066	0.00017
8.32	0.71015	0.71061	0.00016
8.27	0.71060	0.71064	0.00013
8.23	0.71073	0.71060	0.00016
8.18	0.71091	0.71059	0.00015
8.14	0.71090	0.71053	0.00014
8.10	0.71028	0.71054	0.00016
8.05	0.71086	0.71057	0.00015
8.01	0.71058	0.71049	0.00016
7.97	0.71059	0.71049	0.00016
7.92	0.71055	0.71048	0.00015
7.88	0.71039	0.71047	0.00015
7.83	0.71025	0.71049	0.00016
7.79	0.71056	0.71054	0.00015
7.75	0.71034	0.71052	0.00016
7.70	0.71102	0.71055	0.00015
7.66	0.71055	0.71050	0.00011
7.62	0.71010	0.71053	0.00013
7.57	0.71055	0.71059	0.00009
7.53	0.71047	0.71060	0.00009
7.48	0.71050	0.71059	0.00011
7.44	0.71061	0.71063	0.00012

7.40	0.71075	0.71062	0.00013
7.35	0.71032	0.71061	0.00012
7.31	0.71063	0.71065	0.00011
7.27	0.71055	0.71066	0.00011
7.22	0.71082	0.71065	0.00011
7.18	0.71071	0.71062	0.00011
7.13	0.71067	0.71057	0.00013
7.09	0.71030	0.71057	0.00013
7.05	0.71091	0.71055	0.00015
7.00	0.71055	0.71046	0.00016
6.96	0.71069	0.71045	0.00016
6.92	0.71066	0.71043	0.00016
6.87	0.71072	0.71039	0.00015
6.83	0.71051	0.71039	0.00015
6.78	0.71047	0.71043	0.00018
6.74	0.71022	0.71039	0.00019
6.70	0.71067	0.71039	0.00019
6.65	0.71014	0.71038	0.00019
6.61	0.70997	0.71034	0.00022
6.56	0.71048	0.71038	0.00021
6.52	0.71046	0.71039	0.00021
6.48	0.71031	0.71037	0.00021
6.43	0.71070	0.71034	0.00022
6.39	0.71092	0.71028	0.00021
6.35	0.71007	0.71028	0.00020
6.30	0.71023	0.71030	0.00020
6.26	0.71050	0.71030	0.00020
6.21	0.70972	0.71025	0.00020
6.17	0.71043	0.71027	0.00018
6.13	0.71055	0.71025	0.00018
6.08	0.71025	0.71016	0.00020
6.04	0.71007	0.71018	0.00021
6.00	0.71009	0.71016	0.00021
5.95	0.71087	0.71013	0.00023
5.91	0.71030	0.71005	0.00015
5.86	0.71022	0.71002	0.00014
5.82	0.70999	0.71003	0.00015
5.78	0.70996	0.71005	0.00015
5.73	0.71019	0.71004	0.00015
5.69	0.70963	0.71003	0.00015
5.65	0.71044	0.71008	0.00012
5.60	0.70989	0.71004	0.00009
5.56	0.70982	0.71004	0.00009
5.51	0.71001	0.71009	0.00009
5.47	0.71008	0.71011	0.00009
5.43	0.71030	0.71012	0.00009
5.38	0.71015	0.71014	0.00011
5.34	0.70990	0.71012	0.00011
5.30	0.71007	0.71014	0.00010
5.25	0.71010	0.71015	0.00010

5.21	0.71012	0.71015	0.00010
5.16	0.70987	0.71017	0.00011
5.12	0.71032	0.71021	0.00009
5.08	0.71016	0.71017	0.00011
5.03	0.71025	0.71018	0.00011
4.99	0.71044	0.71012	0.00014
4.95	0.70996	0.71009	0.00012
4.90	0.71015	0.71009	0.00012
4.86	0.71011	0.71005	0.00014
4.81	0.71008	0.71002	0.00015
4.77	0.71036	0.71003	0.00015
4.73	0.71032	0.71002	0.00014
4.68	0.70991	0.70998	0.00012
4.64	0.71019	0.70998	0.00012
4.60	0.70973	0.71000	0.00014
4.55	0.71011	0.71006	0.00015
4.51	0.70999	0.71009	0.00016
4.46	0.70968	0.71012	0.00016
4.42	0.70983	0.71024	0.00019
4.38	0.71022	0.71029	0.00017
4.33	0.71018	0.71030	0.00017
4.29	0.70993	0.71030	0.00017
4.25	0.70994	0.71032	0.00015
4.20	0.71038	0.71031	0.00017
4.16	0.71038	0.71032	0.00017
4.11	0.71037	0.71026	0.00021
4.07	0.71028	0.71025	0.00021
4.03	0.71087	0.71022	0.00021
3.98	0.71038	0.71015	0.00016
3.94	0.71023	0.71012	0.00015
3.90	0.71021	0.71013	0.00015
3.85	0.71013	0.71014	0.00015
3.81	0.70981	0.71014	0.00015
3.76	0.71056	0.71023	0.00017
3.72	0.70975	0.71021	0.00016
3.68	0.71023	0.71027	0.00013
3.63	0.70999	0.71026	0.00013
3.59	0.71019	0.71031	0.00012
3.55	0.71010	0.71033	0.00011
3.50	0.71025	0.71034	0.00011
3.46	0.71035	0.71034	0.00011
3.41	0.71016	0.71032	0.00012
3.37	0.71072	0.71035	0.00012
3.33	0.71030	0.71030	0.00009
3.28	0.71041	0.71032	0.00010
3.24	0.71017	0.71028	0.00012
3.19	0.71046	0.71031	0.00012
3.15	0.71041	0.71027	0.00012
3.11	0.71017	0.71029	0.00014
3.06	0.71022	0.71027	0.00015

3.02	0.71016	0.71029	0.00015
2.98	0.71050	0.71032	0.00015
2.93	0.71019	0.71035	0.00018
2.89	0.71053	0.71033	0.00019
2.84	0.70997	0.71028	0.00019
2.80	0.71050	0.71032	0.00018
2.76	0.71010	0.71034	0.00019
2.71	0.71059	0.71035	0.00018
2.67	0.70999	0.71030	0.00018
2.63	0.71042	0.71032	0.00017
2.58	0.71038	0.71031	0.00017
2.54	0.71082	0.71032	0.00017
2.49	0.70997	0.71024	0.00014
2.45	0.71010	0.71021	0.00017
2.41	0.71036	0.71024	0.00018
2.36	0.71067	0.71023	0.00018
2.32	0.71024	0.71013	0.00017
2.28	0.71010	0.71019	0.00022
2.23	0.71012	0.71020	0.00022
2.19	0.71031	0.71020	0.00022
2.14	0.71050	0.71016	0.00023
2.10	0.71005	0.71011	0.00021
2.06	0.70966	0.71011	0.00022
2.01	0.71045	0.71015	0.00019
1.97	0.71020	0.71016	0.00020
1.93	0.70973	0.71018	0.00020
1.88	0.71083	0.71018	0.00020
1.84	0.71016	0.71011	0.00014
1.79	0.71009	0.71012	0.00015
1.75	0.70993	0.71012	0.00015
1.71	0.71005	0.71016	0.00015
1.66	0.70996	0.71017	0.00015
1.62	0.71012	0.71015	0.00016
1.58	0.71057	0.71019	0.00018
1.53	0.71035	0.71012	0.00017
1.49	0.70973	0.71007	0.00017
1.44	0.71015	0.71011	0.00015
1.40	0.71024	0.71014	0.00017
1.36	0.71008	0.71013	0.00017
1.31	0.71036	0.71011	0.00018
1.27	0.71010	0.71012	0.00018
1.23	0.70977	0.71014	0.00018
1.18	0.71054	0.71019	0.00016
1.14	0.70992	0.71016	0.00015
1.09	0.70978	0.71017	0.00014
1.05	0.71019	0.71021	0.00011
1.01	0.71048	0.71017	0.00014
0.96	0.71011	0.71015	0.00013
0.92	0.70989	0.71015	0.00013
0.88	0.71039	0.71016	0.00012

0.83	0.71034	0.71016	0.00011
0.79	0.71024	0.71016	0.00011
0.74	0.71023	0.71014	0.00011
0.70	0.71008	0.71018	0.00015
0.66	0.71018	0.71024	0.00018
0.61	0.70974	0.71024	0.00018
0.57	0.71026	0.71027	0.00015
0.53	0.71012	0.71027	0.00015
0.48	0.71005	0.71030	0.00015
0.44	0.71032	0.71031	0.00014
0.39	0.71036	0.71031	0.00015
0.35	0.71006	0.71031	0.00016
0.31	0.71062	0.71034	0.00016
0.26	0.71074	0.71030	0.00015
0.22	0.71011	0.71021	0.00008
0.18	0.71010	0.71024	0.00008
0.13	0.71024	0.71028	0.00007
0.09	0.71041	0.71030	0.00010
0.04	0.71019		

ARB 111.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
25.87	0.70997	0.70992	0.00018
25.82	0.71017	0.70992	0.00018
25.78	0.70968	0.70996	0.00022
25.74	0.70958	0.70996	0.00022
25.69	0.70996	0.70998	0.00021
25.65	0.70976	0.70997	0.00021
25.61	0.71021	0.70997	0.00021
25.56	0.70945	0.70995	0.00021
25.52	0.71025	0.70996	0.00019
25.48	0.71017	0.70998	0.00021
25.43	0.70996	0.70995	0.00020
25.39	0.71059	0.70993	0.00021
25.35	0.70971	0.70985	0.00014
25.30	0.70970	0.70986	0.00014
25.26	0.70988	0.70990	0.00014
25.22	0.70978	0.70991	0.00014
25.17	0.71002	0.70993	0.00014
25.13	0.70959	0.70990	0.00014
25.09	0.71042	0.70993	0.00013
25.04	0.70981	0.70990	0.00008
25.00	0.70976	0.70988	0.00009
24.96	0.70985	0.70982	0.00016
24.91	0.70982	0.70986	0.00019
24.87	0.71003	0.70985	0.00019
24.83	0.71006	0.70986	0.00019
24.78	0.70996	0.70983	0.00019
24.74	0.70973	0.70985	0.00020
24.70	0.70991	0.70986	0.00020
24.65	0.71003	0.70981	0.00021
24.61	0.70962	0.70979	0.00021
24.57	0.70920	0.70982	0.00020
24.52	0.71027	0.70987	0.00016
24.48	0.70971	0.70985	0.00014
24.44	0.71009	0.70990	0.00015
24.39	0.70977	0.70987	0.00015
24.35	0.71016	0.70992	0.00016
24.31	0.70982	0.70988	0.00016
24.26	0.70946	0.70985	0.00017
24.22	0.70979	0.70985	0.00017
24.18	0.70996	0.70989	0.00018
24.13	0.70966	0.70986	0.00018
24.09	0.71006	0.70991	0.00018
24.05	0.71024	0.70992	0.00018
24.00	0.70980	0.70981	0.00022
23.96	0.71023	0.70986	0.00024
23.92	0.70975	0.70982	0.00022
23.87	0.70956	0.70980	0.00022

23.83	0.70946	0.70984	0.00022
23.79	0.71014	0.70982	0.00024
23.74	0.70974	0.70980	0.00023
23.70	0.71012	0.70976	0.00025
23.66	0.71013	0.70970	0.00024
23.61	0.70921	0.70966	0.00022
23.57	0.71029	0.70966	0.00023
23.53	0.70977	0.70959	0.00018
23.48	0.70961	0.70956	0.00018
23.44	0.70995	0.70958	0.00019
23.40	0.70922	0.70954	0.00017
23.35	0.70999	0.70962	0.00018
23.31	0.70935	0.70958	0.00016
23.27	0.70951	0.70963	0.00015
23.22	0.70975	0.70968	0.00017
23.18	0.70914	0.70969	0.00017
23.14	0.70957	0.70974	0.00013
23.09	0.70946	0.70972	0.00013
23.05	0.70987	0.70974	0.00012
23.01	0.70956	0.70968	0.00015
22.96	0.71000	0.70965	0.00017
22.92	0.70961	0.70958	0.00017
22.88	0.70979	0.70955	0.00018
22.83	0.71003	0.70949	0.00018
22.79	0.70985	0.70945	0.00014
22.75	0.70962	0.70944	0.00013
22.70	0.70946	0.70948	0.00017
22.66	0.70966	0.70949	0.00018
22.62	0.70926	0.70953	0.00021
22.57	0.70927	0.70960	0.00022
22.53	0.70927	0.70969	0.00022
22.49	0.70928	0.70972	0.00021
22.44	0.70922	0.70980	0.00019
22.40	0.70956	0.70987	0.00014
22.36	0.70977	0.70989	0.00012
22.31	0.71005	0.70996	0.00016
22.27	0.70958	0.70992	0.00017
22.23	0.71006	0.70998	0.00016
22.18	0.70999	0.70999	0.00017
22.14	0.71012	0.70999	0.00017
22.10	0.70961	0.71000	0.00018
22.05	0.70999	0.70999	0.00018
22.01	0.70997	0.70993	0.00022
21.97	0.70977	0.70987	0.00025
21.92	0.71044	0.70989	0.00025
21.88	0.70962	0.70989	0.00025
21.84	0.71024	0.70983	0.00030
21.79	0.71018	0.70982	0.00030
21.75	0.70992	0.70989	0.00037
21.71	0.71025	0.70986	0.00037

21.66	0.70954	0.70986	0.00037
21.62	0.70939	0.70985	0.00038
21.58	0.70937	0.70988	0.00037
21.53	0.70991	0.70995	0.00035
21.49	0.71049	0.71000	0.00036
21.45	0.70902	0.70998	0.00035
21.40	0.71011	0.71009	0.00028
21.36	0.71095	0.71009	0.00028
21.32	0.70961	0.71012	0.00032
21.27	0.71022	0.71020	0.00030
21.23	0.70942	0.71016	0.00031
21.19	0.70967	0.71021	0.00027
21.14	0.71007	0.71027	0.00024
21.10	0.71038	0.71023	0.00026
21.06	0.71033	0.71024	0.00027
21.01	0.71009	0.71021	0.00027
20.97	0.71016	0.71030	0.00031
20.93	0.71121	0.71033	0.00031
20.88	0.71046	0.71024	0.00024
20.84	0.70981	0.71017	0.00026
20.80	0.70995	0.71017	0.00026
20.75	0.71019	0.71019	0.00025
20.71	0.70974	0.71017	0.00025
20.67	0.71045	0.71028	0.00026
20.62	0.71000	0.71032	0.00029
20.58	0.71103	0.71042	0.00031
20.54	0.71041	0.71029	0.00031
20.49	0.71039	0.71026	0.00031
20.45	0.70976	0.71030	0.00033
20.41	0.70982	0.71038	0.00031
20.36	0.71009	0.71035	0.00033
20.32	0.71004	0.71037	0.00033
20.28	0.71078	0.71038	0.00033
20.23	0.71091	0.71031	0.00032
20.19	0.71098	0.71024	0.00029
20.15	0.70968	0.71025	0.00030
20.10	0.71012	0.71033	0.00028
20.06	0.71087	0.71034	0.00027
20.02	0.71053	0.71027	0.00025
19.97	0.70954	0.71018	0.00027
19.93	0.71025	0.71024	0.00023
19.89	0.71010	0.71026	0.00023
19.84	0.71012	0.71022	0.00026
19.80	0.71017	0.71018	0.00028
19.76	0.71110	0.71025	0.00032
19.71	0.71047	0.71020	0.00026
19.67	0.71027	0.71013	0.00027
19.63	0.71017	0.71015	0.00027
19.58	0.70965	0.71013	0.00028
19.54	0.71013	0.71018	0.00025

19.50	0.71039	0.71016	0.00026
19.45	0.70970	0.71008	0.00028
19.41	0.70971	0.71017	0.00028
19.37	0.71095	0.71017	0.00028
19.32	0.71054	0.71014	0.00025
19.28	0.70980	0.71006	0.00024
19.24	0.71045	0.71006	0.00024
19.19	0.71004	0.71005	0.00024
19.15	0.71012	0.71000	0.00026
19.11	0.70993	0.71003	0.00027
19.06	0.70955	0.71003	0.00027
19.02	0.71061	0.71011	0.00025
18.98	0.70977	0.71008	0.00023
18.93	0.71064	0.71005	0.00025
18.89	0.70972	0.70995	0.00022
18.85	0.70980	0.70999	0.00022
18.80	0.71035	0.71002	0.00021
18.76	0.70955	0.70994	0.00021
18.72	0.71034	0.71002	0.00021
18.67	0.71000	0.71000	0.00020
18.63	0.71029	0.70996	0.00021
18.59	0.71030	0.70989	0.00021
18.54	0.70949	0.70989	0.00021
18.50	0.70965	0.70991	0.00020
18.46	0.71012	0.70998	0.00021
18.41	0.71007	0.70999	0.00021
18.37	0.70958	0.70993	0.00023
18.33	0.71031	0.71001	0.00023
18.28	0.71019	0.71000	0.00023
18.24	0.70964	0.71000	0.00023
18.20	0.70954	0.71000	0.00023
18.15	0.71027	0.71008	0.00022
18.11	0.70970	0.71011	0.00024
18.07	0.71041	0.71014	0.00022
18.02	0.71013	0.71009	0.00022
17.98	0.70949	0.71013	0.00024
17.94	0.71038	0.71021	0.00020
17.89	0.71025	0.71020	0.00020
17.85	0.71018	0.71013	0.00024
17.81	0.70961	0.71010	0.00024
17.76	0.71037	0.71008	0.00026
17.72	0.71059	0.71012	0.00028
17.68	0.71003	0.71003	0.00027
17.63	0.70984	0.71005	0.00027
17.59	0.71060	0.71008	0.00027
17.55	0.71022	0.71007	0.00026
17.50	0.71035	0.71005	0.00026
17.46	0.70953	0.71007	0.00027
17.42	0.70984	0.71015	0.00025
17.37	0.70949	0.71015	0.00025

17.33	0.71071	0.71023	0.00020
17.29	0.70973	0.71018	0.00017
17.24	0.71015	0.71027	0.00016
17.20	0.71014	0.71029	0.00016
17.16	0.71049	0.71028	0.00016
17.11	0.71006	0.71019	0.00020
17.07	0.71054	0.71021	0.00020
17.03	0.71039	0.71024	0.00023
16.98	0.70980	0.71025	0.00023
16.94	0.71026	0.71027	0.00022
16.90	0.71021	0.71027	0.00022
16.85	0.71066	0.71029	0.00022
16.81	0.71029	0.71020	0.00023
16.77	0.71007	0.71019	0.00023
16.72	0.70963	0.71019	0.00023
16.68	0.71026	0.71025	0.00020
16.64	0.71083	0.71017	0.00024
16.59	0.71053	0.71004	0.00023
16.55	0.70996	0.70997	0.00020
16.51	0.71024	0.71000	0.00021
16.46	0.71045	0.70998	0.00020
16.42	0.70973	0.70997	0.00019
16.38	0.71022	0.70998	0.00018
16.33	0.71005	0.70995	0.00018
16.29	0.71018	0.71001	0.00021
16.25	0.70951	0.70994	0.00023
16.20	0.70953	0.71001	0.00022
16.16	0.70985	0.71007	0.00019
16.12	0.71026	0.71003	0.00022
16.07	0.71005	0.71002	0.00022
16.03	0.71030	0.70998	0.00023
15.99	0.70982	0.70989	0.00024
15.94	0.71000	0.70994	0.00026
15.90	0.71057	0.70993	0.00026
15.86	0.70951	0.70996	0.00030
15.81	0.71023	0.71002	0.00029
15.77	0.71013	0.70996	0.00029
15.73	0.70946	0.70993	0.00029
15.68	0.71015	0.70999	0.00027
15.64	0.70960	0.71000	0.00028
15.60	0.70941	0.71003	0.00027
15.55	0.71029	0.71004	0.00025
15.51	0.70989	0.70996	0.00027
15.47	0.71094	0.70998	0.00027
15.42	0.71010	0.70991	0.00018
15.38	0.70965	0.70993	0.00019
15.34	0.70979	0.70997	0.00018
15.29	0.71005	0.70999	0.00018
15.25	0.71029	0.71004	0.00021
15.21	0.70989	0.71000	0.00020

15.16	0.70955	0.71001	0.00020
15.12	0.70950	0.71005	0.00017
15.08	0.71001	0.71006	0.00015
15.03	0.71026	0.71007	0.00015
14.99	0.71032	0.71008	0.00015
14.95	0.71000	0.71001	0.00017
14.90	0.71008	0.71004	0.00018
14.86	0.71049	0.71008	0.00020
14.82	0.70990	0.71007	0.00019
14.77	0.70994	0.71013	0.00021
14.73	0.70996	0.71012	0.00021
14.69	0.70967	0.71013	0.00021
14.64	0.71008	0.71019	0.00018
14.60	0.71034	0.71020	0.00018
14.56	0.70962	0.71015	0.00019
14.51	0.71036	0.71021	0.00015
14.47	0.71040	0.71018	0.00015
14.43	0.71046	0.71023	0.00021
14.38	0.71049	0.71022	0.00020
14.34	0.70984	0.71023	0.00021
14.30	0.71006	0.71030	0.00020
14.25	0.71027	0.71030	0.00020
14.21	0.71014	0.71023	0.00025
14.17	0.70986	0.71022	0.00026
14.12	0.71019	0.71026	0.00024
14.08	0.71007	0.71024	0.00025
14.04	0.71092	0.71025	0.00025
13.99	0.71033	0.71022	0.00021
13.95	0.71067	0.71020	0.00022
13.91	0.71047	0.71015	0.00019
13.86	0.71013	0.71012	0.00017
13.82	0.70950	0.71012	0.00017
13.78	0.71007	0.71019	0.00011
13.73	0.71025	0.71019	0.00011
13.69	0.70999	0.71018	0.00011
13.65	0.71023	0.71020	0.00010
13.60	0.71060	0.71024	0.00014
13.56	0.71005	0.71027	0.00018
13.52	0.71020	0.71022	0.00022
13.47	0.71014	0.71025	0.00023
13.43	0.71016	0.71026	0.00022
13.39	0.71024	0.71026	0.00022
13.34	0.70999	0.71020	0.00025
13.30	0.71022	0.71020	0.00025
13.26	0.71016	0.71023	0.00026
13.21	0.71067	0.71017	0.00029
13.17	0.71088	0.71014	0.00027
13.13	0.70959	0.71004	0.00022
13.08	0.71045	0.71008	0.00020
13.04	0.71024	0.71003	0.00018

13.00	0.71014	0.70997	0.00019
12.96	0.70966	0.70996	0.00019
12.91	0.71005	0.71001	0.00018
12.87	0.71044	0.71002	0.00018
12.83	0.70957	0.70997	0.00016
12.78	0.71039	0.71001	0.00013
12.74	0.70990	0.70996	0.00010
12.70	0.70996	0.71001	0.00013
12.65	0.70997	0.71001	0.00013
12.61	0.70963	0.70995	0.00018
12.57	0.71001	0.70996	0.00017
12.52	0.71024	0.70995	0.00017
12.48	0.71011	0.70991	0.00016
12.44	0.70994	0.70986	0.00016
12.39	0.70993	0.70986	0.00016
12.35	0.70989	0.70987	0.00016
12.31	0.71042	0.70986	0.00016
12.26	0.70993	0.70976	0.00013
12.22	0.70944	0.70975	0.00013
12.18	0.70973	0.70981	0.00012
12.13	0.70988	0.70990	0.00020
12.09	0.70980	0.70989	0.00020
12.05	0.70965	0.70994	0.00021
12.00	0.70993	0.71002	0.00022
11.96	0.71002	0.71003	0.00022
11.92	0.70981	0.71006	0.00023
11.87	0.70940	0.71006	0.00022
11.83	0.70982	0.71020	0.00021
11.79	0.71009	0.71024	0.00020
11.74	0.71059	0.71025	0.00019
11.70	0.70981	0.71018	0.00019
11.66	0.71028	0.71018	0.00020
11.61	0.71043	0.71012	0.00021
11.57	0.71004	0.71010	0.00021
11.53	0.71029	0.71008	0.00022
11.48	0.70983	0.71005	0.00021
11.44	0.71078	0.71006	0.00021
11.40	0.71023	0.71000	0.00014
11.35	0.71024	0.71001	0.00015
11.31	0.70991	0.70999	0.00014
11.27	0.70972	0.71001	0.00014
11.22	0.70973	0.71007	0.00014
11.18	0.71027	0.71017	0.00017
11.14	0.70979	0.71018	0.00017
11.09	0.70998	0.71020	0.00016
11.05	0.70997	0.71021	0.00015
11.01	0.71021	0.71020	0.00016
10.96	0.71032	0.71017	0.00017
10.92	0.70997	0.71015	0.00017
10.88	0.71011	0.71005	0.00029

10.83	0.71033	0.71006	0.00030
10.79	0.71073	0.70999	0.00030
10.75	0.71037	0.70990	0.00025
10.70	0.70999	0.70986	0.00023
10.66	0.71013	0.70988	0.00024
10.62	0.70980	0.70983	0.00024
10.57	0.70990	0.70983	0.00024
10.53	0.71019	0.70978	0.00025
10.49	0.70896	0.70977	0.00024
10.44	0.71019	0.70990	0.00019
10.40	0.70967	0.70982	0.00021
10.36	0.70984	0.70987	0.00022
10.31	0.70998	0.70993	0.00025
10.27	0.71018	0.70993	0.00025
10.23	0.70958	0.70993	0.00025
10.18	0.70979	0.70997	0.00023
10.14	0.70942	0.70996	0.00024
10.10	0.71005	0.70999	0.00021
10.05	0.71034	0.70998	0.00021
10.01	0.70932	0.70990	0.00021
9.97	0.71018	0.70999	0.00017
9.92	0.71047	0.70999	0.00018
9.88	0.71001	0.70996	0.00014
9.84	0.71015	0.70992	0.00016
9.79	0.70998	0.70999	0.00024
9.75	0.70965	0.71000	0.00024
9.71	0.70977	0.71007	0.00023
9.66	0.70994	0.71014	0.00024
9.62	0.70956	0.71017	0.00024
9.58	0.71018	0.71016	0.00024
9.53	0.71020	0.71009	0.00028
9.49	0.71014	0.71006	0.00028
9.45	0.70962	0.71007	0.00028
9.40	0.71082	0.71012	0.00026
9.36	0.71016	0.71006	0.00021
9.32	0.71030	0.71016	0.00031
9.27	0.71052	0.71020	0.00033
9.23	0.71018	0.71013	0.00033
9.19	0.70953	0.71021	0.00037
9.14	0.70947	0.71028	0.00034
9.10	0.70988	0.71030	0.00032
9.06	0.71024	0.71036	0.00030
9.01	0.71014	0.71036	0.00030
8.97	0.71017	0.71041	0.00030
8.93	0.71118	0.71039	0.00031
8.88	0.71072	0.71028	0.00026
8.84	0.70979	0.71021	0.00025
8.80	0.71095	0.71017	0.00029
8.75	0.71029	0.71006	0.00024
8.71	0.70968	0.71007	0.00025

8.67	0.71044	0.71018	0.00027
8.62	0.71022	0.71015	0.00026
8.58	0.71066	0.71010	0.00028
8.54	0.71000	0.71008	0.00026
8.49	0.71000	0.71008	0.00026
8.45	0.71012	0.71007	0.00027
8.41	0.70933	0.71007	0.00027
8.36	0.70984	0.71018	0.00021
8.32	0.71038	0.71018	0.00021
8.28	0.71077	0.71013	0.00021
8.23	0.71021	0.71008	0.00016
8.19	0.70966	0.71007	0.00016
8.15	0.71047	0.71006	0.00018
8.10	0.71007	0.71003	0.00016
8.06	0.70986	0.71007	0.00018
8.02	0.71012	0.71005	0.00019
7.97	0.71038	0.71004	0.00019
7.93	0.70993	0.71003	0.00019
7.89	0.70986	0.71004	0.00019
7.84	0.71027	0.71009	0.00019
7.80	0.71010	0.71012	0.00021
7.76	0.70951	0.71011	0.00021
7.71	0.71020	0.71019	0.00017
7.67	0.71049	0.71022	0.00018
7.63	0.70969	0.71015	0.00019
7.58	0.70995	0.71024	0.00017
7.54	0.71025	0.71026	0.00016
7.50	0.71007	0.71030	0.00018
7.45	0.71036	0.71029	0.00019
7.41	0.71053	0.71024	0.00020
7.37	0.71000	0.71018	0.00020
7.32	0.71037	0.71017	0.00021
7.28	0.71052	0.71016	0.00020
7.24	0.70980	0.71010	0.00019
7.19	0.71057	0.71010	0.00019
7.15	0.71010	0.71009	0.00018
7.11	0.71064	0.71006	0.00019
7.06	0.70996	0.70997	0.00014
7.02	0.70995	0.70990	0.00021
6.98	0.70985	0.70989	0.00021
6.93	0.70990	0.70989	0.00021
6.89	0.71029	0.70993	0.00022
6.85	0.70992	0.70991	0.00021
6.80	0.70985	0.70991	0.00021
6.76	0.71045	0.70997	0.00024
6.72	0.70976	0.70994	0.00021
6.67	0.70978	0.70996	0.00021
6.63	0.70921	0.70998	0.00021
6.59	0.70987	0.71015	0.00020
6.54	0.70987	0.71017	0.00020

6.50	0.71027	0.71022	0.00019
6.46	0.71017	0.71015	0.00023
6.41	0.70991	0.71011	0.00024
6.37	0.71043	0.71007	0.00026
6.33	0.71011	0.71002	0.00025
6.28	0.71002	0.71000	0.00025
6.24	0.70995	0.70995	0.00027
6.20	0.71091	0.70989	0.00029
6.15	0.71003	0.70986	0.00024
6.11	0.71038	0.70982	0.00024
6.07	0.70959	0.70980	0.00023
6.02	0.70974	0.70987	0.00024
5.98	0.70953	0.70990	0.00024
5.94	0.70990	0.70995	0.00023
5.89	0.70993	0.70995	0.00023
5.85	0.70955	0.70994	0.00023
5.81	0.70938	0.71005	0.00024
5.76	0.71055	0.71015	0.00020
5.72	0.70962	0.71016	0.00021
5.68	0.71022	0.71018	0.00018
5.63	0.71025	0.71017	0.00018
5.59	0.71008	0.71020	0.00020
5.55	0.71004	0.71018	0.00021
5.50	0.70987	0.71027	0.00026
5.46	0.70986	0.71027	0.00026
5.42	0.71061	0.71029	0.00025
5.37	0.71037	0.71019	0.00027
5.33	0.71064	0.71018	0.00027
5.29	0.70989	0.71009	0.00026
5.24	0.71010	0.71008	0.00026
5.20	0.71055	0.71011	0.00027
5.16	0.70984	0.71014	0.00029
5.11	0.71096	0.71011	0.00032
5.07	0.70986	0.71000	0.00025
5.03	0.71003	0.71002	0.00025
4.98	0.70964	0.71001	0.00025
4.94	0.71030	0.71007	0.00024
4.90	0.70972	0.71013	0.00029
4.85	0.70985	0.71014	0.00028
4.81	0.71036	0.71020	0.00028
4.77	0.71085	0.71016	0.00028
4.72	0.70951	0.71011	0.00024
4.68	0.70986	0.71015	0.00020
4.64	0.71011	0.71016	0.00020
4.59	0.70994	0.71011	0.00022
4.55	0.71021	0.71014	0.00022
4.51	0.71085	0.71011	0.00023
4.46	0.70985	0.70998	0.00019
4.42	0.71045	0.70996	0.00019
4.38	0.70999	0.70991	0.00016

4.33	0.71033	0.70990	0.00016
4.29	0.70990	0.70985	0.00013
4.25	0.70996	0.70987	0.00014
4.20	0.70962	0.70994	0.00020
4.16	0.71024	0.70996	0.00018
4.12	0.70991	0.70995	0.00018
4.07	0.70951	0.70996	0.00018
4.03	0.70972	0.71000	0.00015
3.99	0.70995	0.71003	0.00014
3.94	0.70988	0.71005	0.00014
3.90	0.70986	0.71004	0.00014
3.86	0.71010	0.71007	0.00014
3.81	0.71058	0.71008	0.00014
3.77	0.70987	0.71007	0.00013
3.73	0.71013	0.71010	0.00012
3.68	0.71005	0.71009	0.00012
3.64	0.70985	0.71006	0.00014
3.60	0.70999	0.71010	0.00014
3.55	0.71016	0.71006	0.00018
3.51	0.70981	0.70999	0.00021
3.47	0.71012	0.70996	0.00023
3.42	0.71021	0.70993	0.00023
3.38	0.71048	0.70990	0.00022
3.34	0.71025	0.70991	0.00023
3.29	0.71003	0.70983	0.00023
3.25	0.70973	0.70984	0.00024
3.21	0.71026	0.70986	0.00024
3.16	0.70951	0.70979	0.00022
3.12	0.70949	0.70981	0.00022
3.08	0.70957	0.70987	0.00021
3.03	0.70974	0.70994	0.00021
2.99	0.70998	0.70999	0.00021
2.95	0.71055	0.70997	0.00022
2.90	0.70945	0.70991	0.00017
2.86	0.71016	0.70998	0.00014
2.82	0.70989	0.71000	0.00016
2.77	0.70961	0.71001	0.00016
2.73	0.70969	0.71006	0.00013
2.69	0.71010	0.71010	0.00011
2.64	0.71027	0.71005	0.00014
2.60	0.71023	0.71004	0.00013
2.56	0.70979	0.71001	0.00013
2.51	0.70993	0.71006	0.00013
2.47	0.71009	0.71006	0.00012
2.43	0.71038	0.71006	0.00012
2.38	0.71000	0.71002	0.00010
2.34	0.71011	0.71002	0.00010
2.30	0.71008	0.71000	0.00011
2.25	0.70965	0.71002	0.00012
2.21	0.71012	0.71002	0.00012

2.17	0.70993	0.71000	0.00012
2.12	0.71027	0.71002	0.00012
2.08	0.70999	0.70999	0.00011
2.04	0.71007	0.70998	0.00011
1.99	0.70997	0.70993	0.00014
1.95	0.71003	0.70990	0.00015
1.91	0.70987	0.70986	0.00015
1.86	0.71032	0.70986	0.00015
1.82	0.70967	0.70981	0.00011
1.78	0.70992	0.70989	0.00016
1.73	0.71011	0.70989	0.00016
1.69	0.70995	0.70990	0.00016
1.65	0.70993	0.70993	0.00018
1.60	0.70950	0.70987	0.00022
1.56	0.70964	0.70992	0.00020
1.52	0.70973	0.70994	0.00019
1.47	0.70982	0.71000	0.00020
1.43	0.70985	0.71003	0.00020
1.39	0.71041	0.71009	0.00021
1.34	0.70997	0.70998	0.00025
1.30	0.71017	0.70997	0.00025
1.26	0.71030	0.70994	0.00025
1.21	0.70933	0.70989	0.00023
1.17	0.70996	0.70996	0.00020
1.13	0.70990	0.70995	0.00020
1.08	0.71032	0.70992	0.00022
1.04	0.71010	0.70984	0.00021
1.00	0.71043	0.70986	0.00022
0.95	0.70926	0.70981	0.00019
0.91	0.70992	0.70987	0.00015
0.87	0.70984	0.70989	0.00015
0.82	0.70984	0.70986	0.00016
0.78	0.71001	0.70989	0.00018
0.74	0.70991	0.70983	0.00020
0.69	0.70954	0.70979	0.00021
0.65	0.70950	0.70979	0.00021
0.61	0.71030	0.70981	0.00020
0.56	0.71001	0.70978	0.00017
0.52	0.70983	0.70977	0.00017
0.48	0.71008	0.70978	0.00017
0.43	0.70958	0.70973	0.00016
0.39	0.71019	0.70975	0.00017
0.35	0.70937	0.70970	0.00014
0.30	0.70951	0.70974	0.00013
0.26	0.70957	0.70978	0.00012
0.22	0.70969	0.70982	0.00011
0.17	0.70998	0.70985	0.00012
0.13	0.70988	0.70981	0.00013
0.09	0.70997	0.70978	0.00018
0.04	0.70958		

ARB 112.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
40.02	0.70912	0.70904	0.00010
39.98	0.70902	0.70902	0.00010
39.93	0.70920	0.70901	0.00010
39.89	0.70896	0.70897	0.00010
39.85	0.70887	0.70899	0.00011
39.80	0.70935	0.70899	0.00011
39.76	0.70882	0.70894	0.00008
39.72	0.70897	0.70895	0.00008
39.67	0.70905	0.70895	0.00008
39.63	0.70902	0.70890	0.00010
39.59	0.70895	0.70890	0.00010
39.54	0.70886	0.70893	0.00013
39.50	0.70881	0.70899	0.00016
39.46	0.70920	0.70901	0.00016
39.41	0.70883	0.70900	0.00015
39.37	0.70889	0.70899	0.00016
39.33	0.70887	0.70903	0.00017
39.28	0.70900	0.70905	0.00016
39.24	0.70859	0.70906	0.00016
39.20	0.70893	0.70910	0.00013
39.15	0.70935	0.70911	0.00012
39.11	0.70943	0.70910	0.00012
39.07	0.70899	0.70908	0.00010
39.02	0.70907	0.70908	0.00010
38.98	0.70877	0.70909	0.00010
38.94	0.70926	0.70914	0.00007
38.89	0.70905	0.70912	0.00007
38.85	0.70916	0.70913	0.00007
38.81	0.70903	0.70912	0.00007
38.76	0.70896	0.70914	0.00007
38.72	0.70930	0.70914	0.00007
38.68	0.70919	0.70913	0.00006
38.63	0.70904	0.70908	0.00009
38.59	0.70912	0.70910	0.00009
38.55	0.70925	0.70911	0.00010
38.50	0.70911	0.70909	0.00009
38.46	0.70910	0.70907	0.00010
38.42	0.70905	0.70909	0.00011
38.37	0.70929	0.70913	0.00012
38.33	0.70899	0.70910	0.00012
38.29	0.70911	0.70910	0.00012
38.24	0.70876	0.70911	0.00013
38.20	0.70920	0.70915	0.00010
38.16	0.70921	0.70916	0.00010
38.11	0.70909	0.70916	0.00010
38.07	0.70893	0.70916	0.00010
38.03	0.70932	0.70918	0.00009

ARB 112.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
46.67	0.70822	0.70878	0.00019
46.62	0.70881	0.70887	0.00016
46.56	0.70882	0.70890	0.00017
46.51	0.70857	0.70894	0.00017
46.46	0.70878	0.70899	0.00016
46.40	0.70865	0.70900	0.00015
46.35	0.70909	0.70900	0.00015
46.29	0.70877	0.70896	0.00016
46.24	0.70871	0.70894	0.00018
46.19	0.70940	0.70895	0.00018
46.13	0.70913	0.70891	0.00015
46.08	0.70910	0.70889	0.00014
46.03	0.70917	0.70884	0.00014
45.97	0.70912	0.70884	0.00013
45.92	0.70884	0.70882	0.00011
45.86	0.70868	0.70884	0.00013
45.81	0.70871	0.70889	0.00014
45.76	0.70849	0.70894	0.00014
45.70	0.70887	0.70900	0.00011
45.65	0.70897	0.70900	0.00011
45.60	0.70893	0.70899	0.00011
45.54	0.70864	0.70897	0.00012
45.49	0.70909	0.70898	0.00011
45.43	0.70893	0.70897	0.00011
45.38	0.70910	0.70895	0.00012
45.33	0.70915	0.70895	0.00012
45.27	0.70922	0.70890	0.00012
45.22	0.70912	0.70888	0.00010
45.17	0.70884	0.70884	0.00009
45.11	0.70888	0.70885	0.00009
45.06	0.70874	0.70889	0.00013
45.01	0.70875	0.70893	0.00013
44.95	0.70898	0.70899	0.00015
44.90	0.70874	0.70901	0.00015
44.84	0.70911	0.70905	0.00014
44.79	0.70867	0.70902	0.00016
44.74	0.70896	0.70901	0.00017
44.68	0.70875	0.70901	0.00017
44.63	0.70890	0.70903	0.00016
44.58	0.70929	0.70905	0.00015
44.52	0.70912	0.70897	0.00017
44.47	0.70937	0.70896	0.00017
44.41	0.70916	0.70890	0.00015
44.36	0.70919	0.70887	0.00014
44.31	0.70874	0.70888	0.00015
44.25	0.70857	0.70893	0.00016
44.20	0.70900	0.70899	0.00015

37.98	0.70940	0.70918	0.00009	44.15	0.70899	0.70897	0.00015
37.94	0.70898	0.70919	0.00011	44.09	0.70902	0.70898	0.00015
37.90	0.70897	0.70919	0.00011	44.04	0.70853	0.70900	0.00016
37.85	0.70928	0.70919	0.00011	43.98	0.70902	0.70903	0.00013
37.81	0.70915	0.70913	0.00015	43.93	0.70876	0.70902	0.00014
37.77	0.70923	0.70911	0.00015	43.88	0.70886	0.70906	0.00013
37.72	0.70926	0.70910	0.00015	43.82	0.70929	0.70908	0.00012
37.68	0.70907	0.70906	0.00015	43.77	0.70929	0.70903	0.00012
37.64	0.70908	0.70907	0.00015	43.72	0.70916	0.70896	0.00014
37.59	0.70932	0.70909	0.00016	43.66	0.70879	0.70897	0.00015
37.55	0.70953	0.70908	0.00015	43.61	0.70906	0.70897	0.00015
37.51	0.70896	0.70899	0.00014	43.56	0.70926	0.70899	0.00017
37.46	0.70899	0.70897	0.00014	43.50	0.70883	0.70894	0.00016
37.42	0.70867	0.70896	0.00015	43.45	0.70890	0.70897	0.00016
37.38	0.70895	0.70900	0.00014	43.39	0.70917	0.70899	0.00017
37.33	0.70915	0.70906	0.00017	43.34	0.70909	0.70897	0.00016
37.29	0.70889	0.70907	0.00018	43.29	0.70879	0.70898	0.00017
37.25	0.70916	0.70908	0.00017	43.23	0.70856	0.70897	0.00017
37.20	0.70928	0.70906	0.00017	43.18	0.70928	0.70900	0.00015
37.16	0.70923	0.70903	0.00017	43.13	0.70871	0.70895	0.00014
37.12	0.70866	0.70901	0.00016	43.07	0.70930	0.70895	0.00014
37.07	0.70875	0.70907	0.00015	43.02	0.70876	0.70892	0.00012
37.03	0.70882	0.70911	0.00014	42.96	0.70913	0.70898	0.00014
36.99	0.70915	0.70919	0.00014	42.91	0.70915	0.70896	0.00013
36.94	0.70953	0.70918	0.00015	42.86	0.70894	0.70894	0.00013
36.90	0.70929	0.70913	0.00013	42.80	0.70917	0.70889	0.00016
36.86	0.70898	0.70915	0.00014	42.75	0.70873	0.70889	0.00015
36.81	0.70894	0.70914	0.00014	42.70	0.70884	0.70894	0.00016
36.77	0.70895	0.70917	0.00014	42.64	0.70880	0.70897	0.00017
36.73	0.70901	0.70918	0.00013	42.59	0.70867	0.70899	0.00016
36.68	0.70930	0.70919	0.00013	42.53	0.70902	0.70904	0.00015
36.64	0.70917	0.70914	0.00014	42.48	0.70933	0.70903	0.00015
36.60	0.70956	0.70915	0.00014	42.43	0.70897	0.70898	0.00014
36.56	0.70908	0.70909	0.00011	42.37	0.70894	0.70894	0.00015
36.51	0.70903	0.70908	0.00011	42.32	0.70846	0.70892	0.00016
36.47	0.70946	0.70910	0.00011	42.27	0.70911	0.70900	0.00013
36.43	0.70894	0.70908	0.00009	42.21	0.70922	0.70899	0.00013
36.38	0.70921	0.70907	0.00010	42.16	0.70914	0.70897	0.00012
36.34	0.70898	0.70904	0.00010	42.11	0.70905	0.70894	0.00012
36.30	0.70912	0.70906	0.00010	42.05	0.70916	0.70893	0.00012
36.25	0.70886	0.70907	0.00011	42.00	0.70889	0.70893	0.00012
36.21	0.70923	0.70907	0.00010	41.94	0.70882	0.70895	0.00012
36.17	0.70899	0.70903	0.00011	41.89	0.70866	0.70895	0.00012
36.12	0.70901	0.70904	0.00011	41.84	0.70873	0.70896	0.00010
36.08	0.70921	0.70903	0.00011	41.78	0.70918	0.70896	0.00011
36.04	0.70924	0.70900	0.00010	41.73	0.70906	0.70892	0.00010
35.99	0.70884	0.70898	0.00009	41.68	0.70906	0.70890	0.00010
35.95	0.70889	0.70902	0.00009	41.62	0.70875	0.70890	0.00010
35.91	0.70921	0.70904	0.00009	41.57	0.70901	0.70893	0.00010
35.86	0.70921	0.70902	0.00008	41.51	0.70915	0.70889	0.00012

35.82	0.70888	0.70900	0.00007
35.78	0.70884	0.70901	0.00006
35.73	0.70905	0.70903	0.00005
35.69	0.70893	0.70898	0.00010
35.65	0.70894	0.70898	0.00010
35.60	0.70903	0.70900	0.00010
35.56	0.70922	0.70900	0.00011
35.52	0.70907	0.70897	0.00009
35.47	0.70902	0.70898	0.00011
35.43	0.70898	0.70898	0.00011
35.39	0.70901	0.70897	0.00011
35.34	0.70901	0.70899	0.00011
35.30	0.70860	0.70899	0.00011
35.26	0.70888	0.70901	0.00009
35.21	0.70913	0.70904	0.00009
35.17	0.70907	0.70905	0.00010
35.13	0.70891	0.70902	0.00011
35.08	0.70923	0.70903	0.00011
35.04	0.70899	0.70899	0.00011
34.95	0.70892	0.70896	0.00012
34.91	0.70918	0.70897	0.00012
34.87	0.70901	0.70893	0.00011
34.82	0.70878	0.70894	0.00011
34.78	0.70920	0.70894	0.00011
34.74	0.70918	0.70894	0.00011
34.69	0.70876	0.70896	0.00013
34.65	0.70908	0.70901	0.00013
34.61	0.70877	0.70897	0.00014
34.56	0.70876	0.70900	0.00014
34.52	0.70898	0.70901	0.00013
34.48	0.70881	0.70902	0.00013
34.43	0.70902	0.70902	0.00013
34.39	0.70886	0.70901	0.00013
34.35	0.70918	0.70901	0.00013
34.30	0.70933	0.70898	0.00013
34.26	0.70929	0.70896	0.00010
34.22	0.70871	0.70892	0.00007
34.17	0.70902	0.70893	0.00006
34.13	0.70886	0.70896	0.00010
34.09	0.70907	0.70897	0.00010
34.04	0.70882	0.70898	0.00011
34.00	0.70895	0.70900	0.00010
33.96	0.70891	0.70902	0.00011
33.91	0.70888	0.70905	0.00010
33.87	0.70906	0.70904	0.00011
33.83	0.70891	0.70904	0.00011
33.78	0.70882	0.70908	0.00011
33.74	0.70936	0.70910	0.00009
33.70	0.70892	0.70908	0.00008
33.65	0.70915	0.70908	0.00008

41.46	0.70902	0.70887	0.00011
41.41	0.70887	0.70891	0.00015
41.35	0.70881	0.70890	0.00015
41.30	0.70864	0.70889	0.00015
41.25	0.70882	0.70896	0.00016
41.19	0.70888	0.70897	0.00015
41.14	0.70909	0.70898	0.00015
41.08	0.70903	0.70898	0.00015
41.03	0.70858	0.70898	0.00015
40.98	0.70896	0.70900	0.00013
40.92	0.70939	0.70902	0.00013
40.87	0.70880	0.70899	0.00011
40.82	0.70876	0.70901	0.00010
40.76	0.70929	0.70902	0.00009
40.71	0.70892	0.70900	0.00007
40.65	0.70900	0.70898	0.00009
40.60	0.70907	0.70895	0.00010
40.55	0.70905	0.70890	0.00012
40.49	0.70879	0.70886	0.00012
40.44	0.70909	0.70887	0.00012
40.39	0.70917	0.70888	0.00013
40.33	0.70896	0.70887	0.00012
40.28	0.70888	0.70893	0.00019
40.23	0.70902	0.70892	0.00019
40.17	0.70874	0.70893	0.00019
40.12	0.70871	0.70895	0.00019
40.06	0.70860	0.70896	0.00019
40.01	0.70865	0.70899	0.00017
39.96	0.70887	0.70903	0.00015
39.90	0.70915	0.70905	0.00015
39.85	0.70913	0.70900	0.00017
39.80	0.70958	0.70902	0.00018
39.74	0.70878	0.70892	0.00016
39.69	0.70909	0.70894	0.00016
39.63	0.70895	0.70892	0.00015
39.58	0.70878	0.70889	0.00016
39.53	0.70886	0.70889	0.00017
39.47	0.70907	0.70889	0.00017
39.42	0.70912	0.70888	0.00016
39.37	0.70863	0.70884	0.00016
39.31	0.70936	0.70888	0.00016
39.26	0.70853	0.70880	0.00013
39.20	0.70903	0.70881	0.00012
39.15	0.70892	0.70880	0.00011
39.10	0.70863	0.70877	0.00012
39.04	0.70875	0.70880	0.00012
38.99	0.70883	0.70881	0.00012
38.94	0.70905	0.70883	0.00012
38.88	0.70866	0.70881	0.00011
38.83	0.70904	0.70884	0.00011

33.61	0.70903	0.70909	0.00009	38.78	0.70857	0.70884	0.00012
33.57	0.70918	0.70911	0.00009	38.72	0.70864	0.70891	0.00013
33.52	0.70915	0.70910	0.00009	38.67	0.70896	0.70889	0.00015
33.48	0.70883	0.70913	0.00011	38.61	0.70858	0.70887	0.00015
33.44	0.70910	0.70914	0.00010	38.56	0.70888	0.70887	0.00015
33.39	0.70922	0.70913	0.00011	38.51	0.70887	0.70888	0.00015
33.35	0.70911	0.70911	0.00010	38.45	0.70904	0.70888	0.00015
33.31	0.70911	0.70912	0.00010	38.40	0.70883	0.70886	0.00014
33.26	0.70888	0.70913	0.00011	38.35	0.70896	0.70890	0.00016
33.22	0.70931	0.70916	0.00010	38.29	0.70907	0.70888	0.00016
33.18	0.70919	0.70916	0.00010	38.24	0.70926	0.70888	0.00016
33.13	0.70915	0.70911	0.00013	38.18	0.70844	0.70884	0.00014
33.09	0.70941	0.70909	0.00014	38.13	0.70872	0.70886	0.00011
33.05	0.70893	0.70904	0.00012	38.08	0.70864	0.70888	0.00011
33.00	0.70898	0.70903	0.00012	38.02	0.70894	0.70892	0.00010
32.96	0.70905	0.70903	0.00012	37.97	0.70888	0.70892	0.00010
32.92	0.70913	0.70904	0.00013	37.92	0.70888	0.70892	0.00010
32.87	0.70930	0.70904	0.00013	37.86	0.70923	0.70892	0.00010
32.83	0.70913	0.70901	0.00012	37.81	0.70875	0.70887	0.00008
32.79	0.70931	0.70900	0.00011	37.75	0.70902	0.70886	0.00009
32.74	0.70869	0.70895	0.00009	37.70	0.70886	0.70884	0.00008
32.70	0.70896	0.70899	0.00008	37.65	0.70871	0.70882	0.00009
32.66	0.70893	0.70900	0.00008	37.59	0.70888	0.70884	0.00008
32.61	0.70882	0.70898	0.00010	37.54	0.70910	0.70885	0.00009
32.57	0.70897	0.70899	0.00009	37.49	0.70893	0.70884	0.00007
32.53	0.70912	0.70902	0.00010	37.43	0.70884	0.70885	0.00008
32.48	0.70919	0.70902	0.00010	37.38	0.70886	0.70888	0.00010
32.44	0.70897	0.70902	0.00010	37.33	0.70875	0.70889	0.00010
32.40	0.70901	0.70905	0.00011	37.27	0.70862	0.70891	0.00010
32.35	0.70884	0.70902	0.00013	37.22	0.70884	0.70895	0.00007
32.31	0.70912	0.70904	0.00012	37.16	0.70873	0.70896	0.00007
32.27	0.70905	0.70905	0.00013	37.11	0.70886	0.70894	0.00009
32.22	0.70872	0.70907	0.00013	37.06	0.70899	0.70895	0.00009
32.18	0.70897	0.70913	0.00011	37.00	0.70896	0.70891	0.00012
32.14	0.70919	0.70913	0.00011	36.95	0.70907	0.70892	0.00013
32.09	0.70916	0.70914	0.00011	36.90	0.70910	0.70889	0.00012
32.05	0.70917	0.70910	0.00013	36.84	0.70897	0.70887	0.00011
32.01	0.70930	0.70908	0.00013	36.79	0.70900	0.70883	0.00013
31.96	0.70871	0.70905	0.00012	36.73	0.70893	0.70884	0.00013
31.92	0.70906	0.70910	0.00009	36.68	0.70894	0.70883	0.00013
31.88	0.70920	0.70908	0.00010	36.63	0.70856	0.70884	0.00013
31.83	0.70921	0.70912	0.00014	36.57	0.70900	0.70887	0.00012
31.79	0.70929	0.70911	0.00014	36.52	0.70854	0.70884	0.00012
31.75	0.70900	0.70909	0.00014	36.47	0.70905	0.70888	0.00010
31.70	0.70926	0.70909	0.00014	36.41	0.70882	0.70891	0.00014
31.66	0.70883	0.70910	0.00014	36.36	0.70886	0.70891	0.00013
31.62	0.70896	0.70912	0.00013	36.30	0.70857	0.70893	0.00013
31.57	0.70901	0.70917	0.00013	36.25	0.70909	0.70891	0.00016
31.53	0.70912	0.70918	0.00013	36.20	0.70888	0.70891	0.00016
31.49	0.70892	0.70914	0.00016	36.14	0.70901	0.70890	0.00016

31.44	0.70960	0.70921	0.00017	36.09	0.70884	0.70891	0.00017
31.40	0.70912	0.70915	0.00015	36.04	0.70870	0.70895	0.00017
31.36	0.70910	0.70915	0.00015	35.98	0.70895	0.70897	0.00016
31.31	0.70899	0.70910	0.00018	35.93	0.70935	0.70896	0.00017
31.27	0.70934	0.70910	0.00018	35.88	0.70888	0.70892	0.00014
31.23	0.70906	0.70907	0.00017	35.82	0.70898	0.70890	0.00015
31.18	0.70939	0.70907	0.00017	35.77	0.70839	0.70886	0.00016
31.14	0.70918	0.70905	0.00016	35.71	0.70909	0.70894	0.00014
31.10	0.70873	0.70902	0.00016	35.66	0.70882	0.70892	0.00013
31.05	0.70959	0.70906	0.00015	35.61	0.70913	0.70894	0.00013
31.01	0.70903	0.70904	0.00012	35.55	0.70920	0.70892	0.00012
30.97	0.70905	0.70907	0.00013	35.50	0.70895	0.70890	0.00011
30.92	0.70866	0.70902	0.00016	35.45	0.70882	0.70890	0.00011
30.88	0.70896	0.70904	0.00015	35.39	0.70890	0.70892	0.00011
30.84	0.70904	0.70907	0.00016	35.34	0.70870	0.70895	0.00012
30.79	0.70906	0.70906	0.00016	35.28	0.70856	0.70895	0.00012
30.75	0.70923	0.70903	0.00017	35.23	0.70918	0.70897	0.00010
30.71	0.70887	0.70905	0.00019	35.18	0.70890	0.70894	0.00009
30.66	0.70913	0.70906	0.00018	35.12	0.70902	0.70897	0.00010
30.62	0.70935	0.70901	0.00020	35.07	0.70900	0.70896	0.00010
30.58	0.70936	0.70897	0.00018	35.02	0.70897	0.70895	0.00010
30.53	0.70860	0.70894	0.00016	34.96	0.70895	0.70893	0.00011
30.49	0.70882	0.70898	0.00015	34.91	0.70899	0.70896	0.00011
30.45	0.70928	0.70899	0.00014	34.85	0.70920	0.70898	0.00013
30.40	0.70896	0.70894	0.00013	34.80	0.70873	0.70897	0.00012
30.36	0.70872	0.70896	0.00014	34.75	0.70877	0.70897	0.00012
30.32	0.70941	0.70900	0.00013	34.69	0.70883	0.70901	0.00012
30.27	0.70895	0.70897	0.00010	34.64	0.70922	0.70902	0.00012
30.23	0.70866	0.70898	0.00010	34.59	0.70894	0.70899	0.00011
30.19	0.70897	0.70903	0.00008	34.53	0.70890	0.70897	0.00012
30.14	0.70899	0.70904	0.00008	34.48	0.70882	0.70901	0.00014
30.10	0.70902	0.70902	0.00009	34.43	0.70916	0.70902	0.00014
30.06	0.70898	0.70902	0.00009	34.37	0.70926	0.70893	0.00020
30.01	0.70875	0.70903	0.00010	34.32	0.70906	0.70889	0.00018
29.97	0.70911	0.70905	0.00008	34.26	0.70871	0.70886	0.00018
29.93	0.70918	0.70906	0.00008	34.21	0.70920	0.70889	0.00018
29.89	0.70908	0.70905	0.00008	34.16	0.70895	0.70890	0.00018
29.84	0.70907	0.70904	0.00008	34.10	0.70892	0.70891	0.00019
29.80	0.70919	0.70906	0.00009	34.05	0.70873	0.70892	0.00019
29.76	0.70903	0.70903	0.00008	34.00	0.70931	0.70895	0.00018
29.71	0.70880	0.70902	0.00009	33.94	0.70888	0.70888	0.00017
29.67	0.70897	0.70907	0.00009	33.89	0.70827	0.70886	0.00017
29.63	0.70915	0.70909	0.00009	33.83	0.70884	0.70889	0.00014
29.58	0.70897	0.70905	0.00011	33.78	0.70883	0.70892	0.00015
29.54	0.70921	0.70902	0.00014	33.73	0.70899	0.70894	0.00015
29.50	0.70904	0.70897	0.00014	33.67	0.70928	0.70897	0.00016
29.45	0.70898	0.70895	0.00014	33.62	0.70907	0.70900	0.00019
29.41	0.70924	0.70895	0.00014	33.57	0.70896	0.70898	0.00019
29.37	0.70897	0.70891	0.00013	33.51	0.70903	0.70897	0.00019
29.32	0.70884	0.70891	0.00013	33.46	0.70868	0.70898	0.00020

29.28	0.70930	0.70893	0.00013	33.40	0.70868	0.70903	0.00019
29.24	0.70917	0.70888	0.00010	33.35	0.70855	0.70912	0.00020
29.19	0.70879	0.70886	0.00008	33.30	0.70915	0.70914	0.00018
29.15	0.70862	0.70887	0.00008	33.24	0.70903	0.70914	0.00018
29.11	0.70876	0.70886	0.00009	33.19	0.70925	0.70916	0.00017
29.06	0.70879	0.70890	0.00010	33.14	0.70955	0.70914	0.00018
29.02	0.70900	0.70890	0.00010	33.08	0.70895	0.70913	0.00017
28.98	0.70882	0.70892	0.00011	33.03	0.70878	0.70917	0.00017
28.93	0.70899	0.70894	0.00011	32.98	0.70918	0.70917	0.00018
28.89	0.70903	0.70895	0.00012	32.92	0.70923	0.70917	0.00018
28.85	0.70881	0.70897	0.00012	32.87	0.70956	0.70914	0.00018
28.80	0.70895	0.70900	0.00012	32.81	0.70875	0.70909	0.00016
28.76	0.70891	0.70903	0.00013	32.76	0.70916	0.70912	0.00014
28.72	0.70855	0.70906	0.00013	32.71	0.70920	0.70911	0.00014
28.67	0.70911	0.70911	0.00007	32.65	0.70902	0.70909	0.00014
28.63	0.70887	0.70908	0.00009	32.60	0.70950	0.70911	0.00014
28.59	0.70918	0.70911	0.00008	32.55	0.70937	0.70904	0.00011
28.54	0.70901	0.70912	0.00009	32.49	0.70873	0.70901	0.00009
28.50	0.70913	0.70910	0.00011	32.44	0.70916	0.70902	0.00008
28.46	0.70914	0.70911	0.00011	32.38	0.70893	0.70902	0.00009
28.41	0.70920	0.70910	0.00011	32.33	0.70909	0.70906	0.00010
28.37	0.70918	0.70904	0.00014	32.28	0.70900	0.70906	0.00010
28.33	0.70926	0.70902	0.00014	32.22	0.70908	0.70908	0.00010
28.28	0.70901	0.70897	0.00014	32.17	0.70903	0.70908	0.00010
28.24	0.70884	0.70899	0.00015	32.12	0.70917	0.70909	0.00010
28.20	0.70918	0.70900	0.00014	32.06	0.70887	0.70909	0.00010
28.15	0.70929	0.70898	0.00014	32.01	0.70907	0.70914	0.00010
28.11	0.70878	0.70895	0.00012	31.95	0.70876	0.70914	0.00011
28.07	0.70922	0.70898	0.00012	31.90	0.70923	0.70919	0.00007
28.02	0.70902	0.70897	0.00011	31.85	0.70928	0.70917	0.00008
27.98	0.70862	0.70899	0.00012	31.79	0.70911	0.70918	0.00009
27.94	0.70897	0.70901	0.00009	31.74	0.70921	0.70913	0.00014
27.89	0.70877	0.70900	0.00010	31.69	0.70906	0.70914	0.00014
27.85	0.70924	0.70905	0.00010	31.63	0.70913	0.70915	0.00014
27.81	0.70894	0.70903	0.00009	31.58	0.70921	0.70911	0.00017
27.76	0.70895	0.70898	0.00014	31.53	0.70936	0.70907	0.00018
27.72	0.70899	0.70898	0.00014	31.47	0.70902	0.70907	0.00018
27.68	0.70910	0.70899	0.00014	31.42	0.70931	0.70908	0.00018
27.63	0.70911	0.70898	0.00014	31.36	0.70900	0.70905	0.00018
27.59	0.70917	0.70894	0.00015	31.31	0.70937	0.70902	0.00020
27.55	0.70885	0.70892	0.00014	31.26	0.70863	0.70896	0.00019
27.50	0.70885	0.70896	0.00015	31.20	0.70927	0.70901	0.00017
27.46	0.70926	0.70896	0.00015	31.15	0.70923	0.70897	0.00017
27.42	0.70907	0.70889	0.00016	31.10	0.70868	0.70892	0.00016
27.37	0.70848	0.70888	0.00015	31.04	0.70880	0.70896	0.00016
27.33	0.70892	0.70896	0.00014	30.99	0.70943	0.70903	0.00019
27.29	0.70912	0.70895	0.00014	30.93	0.70912	0.70899	0.00017
27.24	0.70896	0.70894	0.00014	30.88	0.70903	0.70901	0.00018
27.20	0.70875	0.70895	0.00014	30.83	0.70861	0.70904	0.00019
27.16	0.70895	0.70897	0.00014	30.77	0.70880	0.70912	0.00017

27.11	0.70926	0.70897	0.00014	30.72	0.70916	0.70912	0.00017
27.07	0.70883	0.70894	0.00012	30.67	0.70880	0.70913	0.00017
27.03	0.70854	0.70896	0.00012	30.61	0.70876	0.70914	0.00016
26.98	0.70901	0.70900	0.00008	30.56	0.70909	0.70919	0.00013
26.94	0.70927	0.70899	0.00009	30.50	0.70954	0.70914	0.00018
26.90	0.70881	0.70894	0.00007	30.45	0.70901	0.70912	0.00016
26.85	0.70898	0.70896	0.00006	30.40	0.70929	0.70917	0.00017
26.81	0.70910	0.70893	0.00008	30.34	0.70937	0.70917	0.00017
26.77	0.70894	0.70893	0.00009	30.29	0.70935	0.70912	0.00018
26.72	0.70898	0.70894	0.00009	30.24	0.70885	0.70907	0.00017
26.68	0.70890	0.70890	0.00010	30.18	0.70920	0.70908	0.00017
26.64	0.70909	0.70889	0.00011	30.13	0.70897	0.70904	0.00018
26.59	0.70887	0.70887	0.00010	30.08	0.70925	0.70905	0.00017
26.55	0.70891	0.70890	0.00011	30.02	0.70860	0.70905	0.00018
26.51	0.70877	0.70892	0.00012	29.97	0.70932	0.70908	0.00015
26.46	0.70901	0.70893	0.00012	29.91	0.70947	0.70906	0.00015
26.42	0.70869	0.70894	0.00012	29.86	0.70931	0.70899	0.00012
26.38	0.70916	0.70895	0.00012	29.81	0.70885	0.70890	0.00015
26.33	0.70898	0.70895	0.00013	29.75	0.70893	0.70899	0.00023
26.29	0.70865	0.70897	0.00013	29.70	0.70894	0.70899	0.00023
26.25	0.70880	0.70899	0.00011	29.65	0.70880	0.70895	0.00025
26.20	0.70891	0.70901	0.00011	29.59	0.70907	0.70897	0.00025
26.16	0.70914	0.70901	0.00010	29.54	0.70926	0.70900	0.00026
26.12	0.70914	0.70897	0.00012	29.48	0.70882	0.70894	0.00026
26.07	0.70883	0.70893	0.00012	29.43	0.70912	0.70892	0.00027
26.03	0.70915	0.70895	0.00012	29.38	0.70880	0.70893	0.00027
25.99	0.70871	0.70893	0.00011	29.32	0.70840	0.70897	0.00027
25.94	0.70922	0.70897	0.00010	29.27	0.70976	0.70902	0.00024
25.90	0.70911	0.70895	0.00009	29.22	0.70894	0.70892	0.00018
25.86	0.70891	0.70893	0.00008	29.16	0.70848	0.70895	0.00019
25.81	0.70893	0.70892	0.00009	29.11	0.70906	0.70902	0.00016
25.77	0.70897	0.70893	0.00009	29.05	0.70936	0.70895	0.00021
25.73	0.70869	0.70892	0.00009	29.00	0.70865	0.70899	0.00026
25.68	0.70877	0.70896	0.00008	28.95	0.70866	0.70902	0.00025
25.64	0.70906	0.70896	0.00007	28.89	0.70921	0.70903	0.00025
25.60	0.70889	0.70895	0.00007	28.84	0.70918	0.70900	0.00025
25.55	0.70912	0.70895	0.00007	28.79	0.70891	0.70898	0.00024
25.51	0.70904	0.70893	0.00006	28.73	0.70880	0.70897	0.00024
25.47	0.70892	0.70890	0.00006	28.68	0.70916	0.70900	0.00024
25.42	0.70878	0.70889	0.00006	28.62	0.70924	0.70903	0.00026
25.38	0.70904	0.70891	0.00006	28.57	0.70833	0.70908	0.00030
25.34	0.70893	0.70890	0.00005	28.52	0.70982	0.70914	0.00025
25.29	0.70903	0.70892	0.00007	28.46	0.70887	0.70907	0.00020
25.25	0.70880	0.70890	0.00006	28.41	0.70876	0.70911	0.00020
25.21	0.70899	0.70890	0.00006	28.36	0.70895	0.70914	0.00019
25.16	0.70885	0.70891	0.00008	28.30	0.70899	0.70915	0.00019
25.12	0.70890	0.70889	0.00010	28.25	0.70880	0.70916	0.00018
25.08	0.70879	0.70888	0.00010	28.20	0.70904	0.70918	0.00017
25.03	0.70883	0.70889	0.00010	28.14	0.70948	0.70920	0.00016
24.99	0.70892	0.70889	0.00010	28.09	0.70978	0.70916	0.00015

24.95	0.70898	0.70891	0.00011	28.03	0.70889	0.70908	0.00008
24.90	0.70911	0.70890	0.00011	27.98	0.70917	0.70912	0.00008
24.86	0.70885	0.70888	0.00010	27.93	0.70928	0.70911	0.00008
24.82	0.70880	0.70891	0.00012	27.87	0.70899	0.70914	0.00012
24.77	0.70912	0.70893	0.00011	27.82	0.70907	0.70913	0.00013
24.73	0.70862	0.70889	0.00011	27.77	0.70907	0.70913	0.00013
24.69	0.70875	0.70893	0.00009	27.71	0.70908	0.70912	0.00013
24.64	0.70892	0.70896	0.00008	27.66	0.70921	0.70914	0.00013
24.60	0.70883	0.70896	0.00008	27.60	0.70908	0.70915	0.00014
24.56	0.70916	0.70895	0.00009	27.55	0.70894	0.70914	0.00015
24.51	0.70886	0.70891	0.00009	27.50	0.70934	0.70912	0.00016
24.47	0.70888	0.70892	0.00009	27.44	0.70906	0.70908	0.00015
24.43	0.70916	0.70890	0.00010	27.39	0.70958	0.70909	0.00015
24.38	0.70900	0.70887	0.00008	27.34	0.70885	0.70902	0.00011
24.34	0.70877	0.70885	0.00008	27.28	0.70905	0.70902	0.00011
24.30	0.70897	0.70886	0.00008	27.23	0.70904	0.70906	0.00013
24.25	0.70905	0.70887	0.00009	27.17	0.70922	0.70906	0.00013
24.21	0.70896	0.70886	0.00008	27.12	0.70935	0.70900	0.00015
24.17	0.70873	0.70887	0.00010	27.07	0.70892	0.70901	0.00017
24.12	0.70876	0.70888	0.00010	27.01	0.70881	0.70903	0.00017
24.08	0.70895	0.70888	0.00010	26.96	0.70895	0.70905	0.00016
24.04	0.70865	0.70885	0.00010	26.91	0.70910	0.70905	0.00016
23.99	0.70886	0.70888	0.00010	26.85	0.70886	0.70906	0.00017
23.95	0.70875	0.70888	0.00010	26.80	0.70889	0.70912	0.00018
23.91	0.70892	0.70892	0.00010	26.75	0.70941	0.70917	0.00017
23.86	0.70907	0.70895	0.00012	26.69	0.70908	0.70911	0.00018
23.82	0.70889	0.70894	0.00011	26.64	0.70860	0.70908	0.00019
23.78	0.70916	0.70890	0.00014	26.58	0.70947	0.70914	0.00016
23.73	0.70878	0.70888	0.00013	26.53	0.70915	0.70915	0.00017
23.69	0.70871	0.70891	0.00014	26.48	0.70894	0.70912	0.00019
23.65	0.70870	0.70894	0.00013	26.42	0.70898	0.70906	0.00024
23.60	0.70901	0.70897	0.00012	26.37	0.70926	0.70906	0.00024
23.56	0.70886	0.70897	0.00012	26.32	0.70945	0.70902	0.00024
23.52	0.70910	0.70900	0.00012	26.26	0.70934	0.70892	0.00024
23.47	0.70921	0.70897	0.00012	26.21	0.70879	0.70889	0.00023
23.43	0.70896	0.70897	0.00012	26.15	0.70883	0.70893	0.00023
23.39	0.70852	0.70897	0.00012	26.10	0.70920	0.70894	0.00023
23.34	0.70896	0.70899	0.00010	26.05	0.70960	0.70890	0.00023
23.30	0.70913	0.70898	0.00010	25.99	0.70878	0.70887	0.00018
23.26	0.70901	0.70896	0.00009	25.94	0.70834	0.70891	0.00019
23.22	0.70894	0.70894	0.00010	25.89	0.70897	0.70896	0.00014
23.17	0.70899	0.70894	0.00010	25.83	0.70886	0.70897	0.00015
23.13	0.70918	0.70894	0.00010	25.78	0.70847	0.70901	0.00015
23.09	0.70886	0.70894	0.00010	25.72	0.70907	0.70906	0.00010
23.04	0.70914	0.70893	0.00010	25.67	0.70922	0.70905	0.00010
23.00	0.70903	0.70891	0.00009	25.62	0.70885	0.70902	0.00009
22.96	0.70866	0.70889	0.00009	25.56	0.70888	0.70904	0.00009
22.91	0.70889	0.70894	0.00008	25.51	0.70924	0.70911	0.00012
22.87	0.70891	0.70897	0.00010	25.46	0.70915	0.70913	0.00014
22.83	0.70876	0.70897	0.00010	25.40	0.70890	0.70912	0.00015

22.78	0.70901	0.70899	0.00009	25.35	0.70907	0.70914	0.00014
22.74	0.70897	0.70898	0.00009	25.30	0.70924	0.70915	0.00014
22.70	0.70912	0.70896	0.00010	25.24	0.70897	0.70917	0.00014
22.65	0.70881	0.70892	0.00011	25.19	0.70902	0.70920	0.00014
22.61	0.70897	0.70896	0.00013	25.13	0.70887	0.70924	0.00014
22.57	0.70879	0.70897	0.00013	25.08	0.70909	0.70926	0.00013
22.52	0.70916	0.70898	0.00012	25.03	0.70952	0.70928	0.00012
22.48	0.70923	0.70896	0.00012	24.97	0.70950	0.70923	0.00012
22.44	0.70884	0.70892	0.00010	24.92	0.70899	0.70919	0.00011
22.39	0.70896	0.70891	0.00011	24.87	0.70916	0.70921	0.00010
22.35	0.70896	0.70889	0.00011	24.81	0.70918	0.70919	0.00010
22.31	0.70877	0.70888	0.00011	24.76	0.70937	0.70919	0.00011
22.26	0.70866	0.70889	0.00011	24.70	0.70926	0.70917	0.00010
22.22	0.70924	0.70891	0.00010	24.65	0.70951	0.70916	0.00009
22.18	0.70909	0.70886	0.00007	24.60	0.70906	0.70910	0.00006
22.13	0.70893	0.70880	0.00008	24.54	0.70926	0.70911	0.00006
22.09	0.70892	0.70879	0.00007	24.49	0.70897	0.70908	0.00006
22.05	0.70880	0.70878	0.00006	24.44	0.70916	0.70908	0.00005
22.00	0.70878	0.70877	0.00006	24.38	0.70916	0.70910	0.00008
21.96	0.70873	0.70880	0.00008	24.33	0.70902	0.70911	0.00008
21.92	0.70887	0.70883	0.00009	24.27	0.70909	0.70913	0.00009
21.87	0.70887	0.70884	0.00010	24.22	0.70919	0.70908	0.00015
21.83	0.70888	0.70885	0.00010	24.17	0.70914	0.70905	0.00015
21.79	0.70870	0.70884	0.00010	24.11	0.70895	0.70906	0.00016
21.74	0.70854	0.70887	0.00010	24.06	0.70912	0.70906	0.00016
21.70	0.70882	0.70891	0.00007	24.01	0.70898	0.70905	0.00016
21.66	0.70877	0.70894	0.00008	23.95	0.70899	0.70902	0.00017
21.61	0.70874	0.70896	0.00007	23.90	0.70938	0.70904	0.00017
21.57	0.70904	0.70897	0.00006	23.85	0.70920	0.70902	0.00016
21.53	0.70904	0.70895	0.00005	23.79	0.70930	0.70899	0.00015
21.48	0.70903	0.70892	0.00006	23.74	0.70854	0.70898	0.00014
21.44	0.70889	0.70893	0.00008	23.68	0.70889	0.70903	0.00010
21.40	0.70887	0.70896	0.00009	23.63	0.70927	0.70908	0.00012
21.35	0.70891	0.70899	0.00009	23.58	0.70890	0.70903	0.00012
21.31	0.70903	0.70901	0.00010	23.52	0.70902	0.70904	0.00012
21.27	0.70908	0.70902	0.00010	23.47	0.70875	0.70900	0.00015
21.22	0.70892	0.70902	0.00010	23.42	0.70913	0.70898	0.00017
21.18	0.70884	0.70899	0.00012	23.36	0.70917	0.70896	0.00016
21.14	0.70890	0.70900	0.00012	23.31	0.70893	0.70896	0.00016
21.09	0.70874	0.70905	0.00015	23.25	0.70916	0.70894	0.00017
21.05	0.70914	0.70908	0.00013	23.20	0.70912	0.70891	0.00016
21.01	0.70922	0.70905	0.00014	23.15	0.70937	0.70891	0.00016
20.96	0.70908	0.70902	0.00013	23.09	0.70876	0.70885	0.00013
20.92	0.70919	0.70902	0.00013	23.04	0.70902	0.70884	0.00014
20.88	0.70915	0.70901	0.00013	22.99	0.70861	0.70883	0.00013
20.83	0.70900	0.70899	0.00013	22.93	0.70856	0.70882	0.00014
20.79	0.70868	0.70897	0.00013	22.88	0.70890	0.70889	0.00015
20.75	0.70889	0.70900	0.00011	22.82	0.70916	0.70887	0.00015
20.70	0.70945	0.70899	0.00012	22.77	0.70872	0.70887	0.00015
20.66	0.70900	0.70895	0.00007	22.72	0.70887	0.70889	0.00015

20.62	0.70883	0.70892	0.00009	22.66	0.70914	0.70888	0.00015
20.57	0.70896	0.70893	0.00009	22.61	0.70880	0.70885	0.00014
20.53	0.70904	0.70893	0.00009	22.56	0.70859	0.70885	0.00014
20.49	0.70905	0.70893	0.00009	22.50	0.70891	0.70887	0.00012
20.44	0.70898	0.70893	0.00009	22.45	0.70857	0.70888	0.00013
20.40	0.70881	0.70893	0.00009	22.40	0.70922	0.70891	0.00010
20.36	0.70901	0.70896	0.00009	22.34	0.70873	0.70886	0.00009
20.31	0.70873	0.70895	0.00009	22.29	0.70915	0.70888	0.00008
20.27	0.70909	0.70901	0.00009	22.23	0.70896	0.70886	0.00006
20.23	0.70867	0.70901	0.00010	22.18	0.70876	0.70888	0.00008
20.18	0.70892	0.70904	0.00007	22.13	0.70879	0.70889	0.00007
20.14	0.70901	0.70905	0.00006	22.07	0.70880	0.70894	0.00010
20.10	0.70905	0.70910	0.00011	22.02	0.70885	0.70896	0.00010
20.05	0.70899	0.70909	0.00011	21.97	0.70897	0.70895	0.00011
20.01	0.70906	0.70909	0.00011	21.91	0.70890	0.70896	0.00011
19.97	0.70907	0.70907	0.00012	21.86	0.70868	0.70895	0.00012
19.92	0.70897	0.70907	0.00012	21.80	0.70897	0.70896	0.00011
19.88	0.70926	0.70908	0.00012	21.75	0.70893	0.70895	0.00011
19.84	0.70917	0.70908	0.00012	21.70	0.70911	0.70896	0.00011
19.79	0.70894	0.70905	0.00012	21.64	0.70892	0.70897	0.00011
19.75	0.70897	0.70907	0.00012	21.59	0.70925	0.70897	0.00011
19.71	0.70950	0.70906	0.00013	21.54	0.70903	0.70892	0.00011
19.66	0.70900	0.70903	0.00010	21.48	0.70872	0.70891	0.00011
19.62	0.70899	0.70903	0.00010	21.43	0.70910	0.70892	0.00010
19.58	0.70883	0.70898	0.00014	21.37	0.70878	0.70893	0.00010
19.53	0.70911	0.70901	0.00014	21.32	0.70879	0.70891	0.00012
19.49	0.70908	0.70900	0.00014	21.27	0.70892	0.70892	0.00012
19.45	0.70919	0.70900	0.00014	21.21	0.70900	0.70894	0.00012
19.40	0.70894	0.70897	0.00013	21.16	0.70920	0.70895	0.00013
19.36	0.70912	0.70898	0.00013	21.11	0.70894	0.70892	0.00011
19.32	0.70881	0.70896	0.00013	21.05	0.70869	0.70891	0.00012
19.27	0.70928	0.70898	0.00013	21.00	0.70898	0.70895	0.00012
19.23	0.70890	0.70901	0.00016	20.95	0.70884	0.70893	0.00012
19.19	0.70852	0.70904	0.00016	20.89	0.70912	0.70893	0.00012
19.14	0.70910	0.70904	0.00016	20.84	0.70858	0.70890	0.00012
19.10	0.70908	0.70902	0.00016	20.78	0.70893	0.70891	0.00010
19.06	0.70908	0.70902	0.00016	20.73	0.70912	0.70887	0.00014
19.01	0.70889	0.70901	0.00016	20.68	0.70910	0.70886	0.00013
18.97	0.70905	0.70903	0.00016	20.62	0.70892	0.70882	0.00012
18.93	0.70890	0.70904	0.00016	20.57	0.70879	0.70881	0.00012
18.88	0.70898	0.70902	0.00018	20.52	0.70914	0.70881	0.00012
18.84	0.70955	0.70901	0.00018	20.46	0.70874	0.70875	0.00011
18.80	0.70921	0.70894	0.00013	20.41	0.70888	0.70873	0.00012
18.75	0.70855	0.70894	0.00013	20.35	0.70874	0.70876	0.00015
18.71	0.70889	0.70900	0.00010	20.30	0.70877	0.70881	0.00018
18.67	0.70908	0.70897	0.00013	20.25	0.70846	0.70885	0.00019
18.62	0.70899	0.70895	0.00013	20.19	0.70909	0.70886	0.00019
18.58	0.70906	0.70894	0.00013	20.14	0.70869	0.70882	0.00018
18.54	0.70918	0.70892	0.00012	20.09	0.70877	0.70888	0.00021
18.49	0.70868	0.70890	0.00011	20.03	0.70878	0.70890	0.00020

18.45	0.70895	0.70895	0.00011	19.98	0.70856	0.70892	0.00020
18.41	0.70884	0.70893	0.00012	19.92	0.70852	0.70898	0.00019
18.36	0.70915	0.70896	0.00012	19.87	0.70923	0.70904	0.00016
18.32	0.70914	0.70893	0.00012	19.82	0.70923	0.70900	0.00016
18.28	0.70859	0.70889	0.00011	19.76	0.70918	0.70898	0.00016
18.23	0.70888	0.70893	0.00009	19.71	0.70851	0.70898	0.00016
18.19	0.70893	0.70895	0.00009	19.66	0.70869	0.70903	0.00012
18.15	0.70890	0.70894	0.00009	19.60	0.70932	0.70905	0.00010
18.10	0.70893	0.70896	0.00010	19.55	0.70897	0.70894	0.00018
18.06	0.70921	0.70898	0.00010	19.50	0.70905	0.70896	0.00018
18.02	0.70874	0.70892	0.00011	19.44	0.70911	0.70895	0.00018
17.97	0.70910	0.70894	0.00010	19.39	0.70914	0.70894	0.00018
17.93	0.70887	0.70894	0.00010	19.33	0.70877	0.70895	0.00018
17.89	0.70876	0.70890	0.00013	19.28	0.70910	0.70898	0.00018
17.84	0.70902	0.70890	0.00013	19.23	0.70918	0.70897	0.00018
17.80	0.70905	0.70891	0.00014	19.17	0.70903	0.70895	0.00017
17.76	0.70885	0.70888	0.00014	19.12	0.70883	0.70897	0.00018
17.71	0.70910	0.70886	0.00015	19.07	0.70823	0.70895	0.00020
17.67	0.70907	0.70884	0.00014	19.01	0.70912	0.70901	0.00012
17.63	0.70864	0.70883	0.00013	18.96	0.70900	0.70896	0.00015
17.58	0.70893	0.70885	0.00012	18.90	0.70904	0.70895	0.00015
17.54	0.70910	0.70882	0.00013	18.85	0.70925	0.70895	0.00015
17.50	0.70852	0.70880	0.00011	18.80	0.70906	0.70892	0.00014
17.45	0.70870	0.70882	0.00010	18.74	0.70891	0.70888	0.00015
17.41	0.70911	0.70885	0.00010	18.69	0.70904	0.70886	0.00015
17.37	0.70880	0.70879	0.00010	18.64	0.70926	0.70883	0.00014
17.32	0.70861	0.70881	0.00011	18.58	0.70858	0.70876	0.00012
17.28	0.70897	0.70882	0.00010	18.53	0.70889	0.70875	0.00013
17.24	0.70893	0.70881	0.00010	18.47	0.70854	0.70873	0.00013
17.19	0.70880	0.70882	0.00010	18.42	0.70896	0.70878	0.00012
17.15	0.70866	0.70880	0.00011	18.37	0.70904	0.70878	0.00013
17.11	0.70892	0.70883	0.00011	18.31	0.70892	0.70873	0.00013
17.06	0.70873	0.70883	0.00011	18.26	0.70862	0.70872	0.00012
17.02	0.70899	0.70884	0.00010	18.21	0.70870	0.70876	0.00013
16.98	0.70851	0.70883	0.00010	18.15	0.70879	0.70878	0.00013
16.93	0.70897	0.70887	0.00007	18.10	0.70853	0.70880	0.00014
16.89	0.70871	0.70888	0.00008	18.05	0.70846	0.70882	0.00013
16.85	0.70891	0.70891	0.00007	17.99	0.70879	0.70887	0.00010
16.80	0.70896	0.70893	0.00008	17.94	0.70896	0.70889	0.00010
16.76	0.70865	0.70892	0.00008	17.88	0.70901	0.70892	0.00012
16.72	0.70894	0.70892	0.00009	17.83	0.70850	0.70887	0.00014
16.67	0.70891	0.70887	0.00012	17.78	0.70888	0.70893	0.00013
16.63	0.70884	0.70887	0.00012	17.72	0.70902	0.70891	0.00014
16.59	0.70888	0.70886	0.00012	17.67	0.70885	0.70886	0.00015
16.55	0.70891	0.70888	0.00012	17.62	0.70901	0.70880	0.00019
16.50	0.70908	0.70885	0.00012	17.56	0.70874	0.70879	0.00019
16.46	0.70899	0.70884	0.00012	17.51	0.70896	0.70879	0.00019
16.42	0.70910	0.70880	0.00012	17.45	0.70898	0.70875	0.00019
16.37	0.70888	0.70878	0.00010	17.40	0.70922	0.70872	0.00019
16.33	0.70861	0.70880	0.00012	17.35	0.70850	0.70864	0.00015

16.29	0.70852	0.70881	0.00011	17.29	0.70910	0.70862	0.00016
16.24	0.70885	0.70882	0.00010	17.24	0.70867	0.70856	0.00013
16.20	0.70880	0.70882	0.00010	17.19	0.70860	0.70854	0.00013
16.16	0.70900	0.70884	0.00010	17.13	0.70824	0.70859	0.00017
16.11	0.70870	0.70885	0.00011	17.08	0.70891	0.70861	0.00015
16.07	0.70895	0.70886	0.00011	17.02	0.70875	0.70860	0.00014
16.03	0.70860	0.70886	0.00010	16.97	0.70851	0.70857	0.00014
15.98	0.70888	0.70889	0.00009	16.92	0.70864	0.70862	0.00016
15.94	0.70906	0.70892	0.00011	16.86	0.70850	0.70861	0.00016
15.90	0.70869	0.70892	0.00011	16.81	0.70830	0.70862	0.00016
15.85	0.70871	0.70893	0.00010	16.76	0.70844	0.70869	0.00015
15.81	0.70885	0.70896	0.00009	16.70	0.70850	0.70872	0.00014
15.77	0.70891	0.70897	0.00009	16.65	0.70909	0.70874	0.00014
15.72	0.70913	0.70897	0.00009	16.59	0.70852	0.70869	0.00012
15.68	0.70877	0.70894	0.00009	16.54	0.70873	0.70869	0.00012
15.64	0.70894	0.70894	0.00009	16.49	0.70847	0.70875	0.00017
15.59	0.70892	0.70893	0.00009	16.43	0.70902	0.70878	0.00015
15.55	0.70919	0.70893	0.00009	16.38	0.70854	0.70878	0.00015
15.51	0.70911	0.70888	0.00009	16.33	0.70864	0.70878	0.00015
15.46	0.70879	0.70887	0.00008	16.27	0.70893	0.70880	0.00015
15.42	0.70894	0.70885	0.00009	16.22	0.70881	0.70876	0.00015
15.38	0.70903	0.70887	0.00011	16.17	0.70871	0.70874	0.00016
15.33	0.70893	0.70889	0.00013	16.11	0.70850	0.70872	0.00016
15.29	0.70875	0.70888	0.00013	16.06	0.70859	0.70873	0.00016
15.25	0.70878	0.70892	0.00013	16.00	0.70928	0.70877	0.00016
15.20	0.70892	0.70894	0.00013	15.95	0.70879	0.70872	0.00011
15.16	0.70887	0.70890	0.00015	15.90	0.70899	0.70869	0.00012
15.12	0.70865	0.70887	0.00016	15.84	0.70853	0.70870	0.00013
15.07	0.70903	0.70892	0.00016	15.79	0.70882	0.70876	0.00015
15.03	0.70860	0.70891	0.00016	15.74	0.70860	0.70872	0.00017
14.99	0.70915	0.70893	0.00015	15.68	0.70855	0.70871	0.00017
14.94	0.70921	0.70893	0.00015	15.63	0.70854	0.70873	0.00017
14.90	0.70887	0.70890	0.00014	15.57	0.70860	0.70877	0.00017
14.86	0.70916	0.70893	0.00015	15.52	0.70899	0.70877	0.00017
14.81	0.70891	0.70893	0.00015	15.47	0.70875	0.70876	0.00016
14.77	0.70859	0.70892	0.00016	15.41	0.70855	0.70874	0.00017
14.73	0.70856	0.70899	0.00016	15.36	0.70906	0.70873	0.00018
14.68	0.70914	0.70900	0.00015	15.31	0.70916	0.70873	0.00018
14.64	0.70886	0.70896	0.00015	15.25	0.70837	0.70867	0.00015
14.60	0.70882	0.70899	0.00016	15.20	0.70850	0.70872	0.00014
14.55	0.70922	0.70900	0.00015	15.14	0.70877	0.70876	0.00013
14.51	0.70886	0.70898	0.00014	15.09	0.70892	0.70878	0.00014
14.47	0.70916	0.70900	0.00014	15.04	0.70861	0.70878	0.00014
14.42	0.70921	0.70896	0.00015	14.98	0.70895	0.70881	0.00014
14.38	0.70874	0.70896	0.00015	14.93	0.70848	0.70880	0.00013
14.34	0.70933	0.70901	0.00015	14.88	0.70847	0.70882	0.00011
14.29	0.70861	0.70896	0.00013	14.82	0.70906	0.70885	0.00009
14.25	0.70880	0.70897	0.00012	14.77	0.70857	0.70886	0.00009
14.21	0.70912	0.70899	0.00012	14.72	0.70889	0.70888	0.00007
14.16	0.70894	0.70898	0.00011	14.66	0.70890	0.70889	0.00008

14.12	0.70902	0.70897	0.00012	14.61	0.70898	0.70891	0.00009
14.08	0.70908	0.70894	0.00012	14.55	0.70889	0.70888	0.00010
14.03	0.70870	0.70896	0.00014	14.50	0.70892	0.70885	0.00011
13.99	0.70921	0.70900	0.00013	14.45	0.70880	0.70884	0.00011
13.95	0.70924	0.70897	0.00012	14.39	0.70874	0.70887	0.00012
13.90	0.70886	0.70893	0.00011	14.34	0.70878	0.70891	0.00013
13.86	0.70873	0.70894	0.00011	14.29	0.70912	0.70888	0.00015
13.82	0.70901	0.70899	0.00010	14.23	0.70873	0.70885	0.00014
13.77	0.70900	0.70898	0.00011	14.18	0.70903	0.70888	0.00015
13.73	0.70882	0.70900	0.00012	14.12	0.70907	0.70886	0.00014
13.69	0.70878	0.70901	0.00012	14.07	0.70869	0.70886	0.00014
13.64	0.70928	0.70907	0.00011	14.02	0.70861	0.70891	0.00015
13.60	0.70911	0.70904	0.00010	13.96	0.70879	0.70897	0.00014
13.56	0.70891	0.70903	0.00010	13.91	0.70910	0.70898	0.00014
13.51	0.70882	0.70906	0.00011	13.86	0.70912	0.70899	0.00014
13.47	0.70898	0.70911	0.00010	13.80	0.70851	0.70897	0.00014
13.43	0.70917	0.70912	0.00009	13.75	0.70881	0.70903	0.00010
13.38	0.70888	0.70909	0.00010	13.69	0.70909	0.70909	0.00011
13.34	0.70927	0.70909	0.00010	13.64	0.70883	0.70907	0.00011
13.30	0.70895	0.70909	0.00010	13.59	0.70902	0.70908	0.00011
13.25	0.70930	0.70909	0.00010	13.53	0.70924	0.70908	0.00011
13.21	0.70904	0.70903	0.00012	13.48	0.70915	0.70910	0.00013
13.17	0.70899	0.70900	0.00013	13.43	0.70893	0.70902	0.00019
13.12	0.70922	0.70898	0.00014	13.37	0.70921	0.70900	0.00020
13.08	0.70927	0.70894	0.00013	13.32	0.70892	0.70896	0.00019
13.04	0.70908	0.70884	0.00017	13.27	0.70908	0.70897	0.00019
12.99	0.70889	0.70882	0.00016	13.21	0.70941	0.70898	0.00020
12.95	0.70891	0.70879	0.00016	13.16	0.70894	0.70893	0.00017
12.91	0.70923	0.70879	0.00016	13.10	0.70886	0.70892	0.00017
12.86	0.70900	0.70874	0.00013	13.05	0.70904	0.70893	0.00017
12.82	0.70863	0.70871	0.00012	13.00	0.70942	0.70892	0.00017
12.78	0.70874	0.70873	0.00012	12.94	0.70840	0.70884	0.00014
12.73	0.70885	0.70872	0.00012	12.89	0.70874	0.70887	0.00011
12.69	0.70883	0.70871	0.00012	12.84	0.70877	0.70886	0.00011
12.65	0.70825	0.70873	0.00013	12.78	0.70903	0.70885	0.00011
12.60	0.70885	0.70877	0.00008	12.73	0.70916	0.70883	0.00011
12.56	0.70864	0.70880	0.00012	12.67	0.70898	0.70876	0.00011
12.52	0.70891	0.70882	0.00011	12.62	0.70881	0.70871	0.00010
12.47	0.70869	0.70887	0.00015	12.57	0.70899	0.70872	0.00010
12.43	0.70871	0.70890	0.00015	12.51	0.70887	0.70868	0.00009
12.39	0.70880	0.70895	0.00016	12.46	0.70862	0.70866	0.00008
12.34	0.70865	0.70895	0.00016	12.41	0.70872	0.70867	0.00008
12.30	0.70873	0.70897	0.00015	12.35	0.70869	0.70869	0.00009
12.26	0.70903	0.70902	0.00015	12.30	0.70867	0.70870	0.00010
12.21	0.70868	0.70901	0.00015	12.24	0.70881	0.70871	0.00010
12.17	0.70919	0.70905	0.00013	12.19	0.70844	0.70868	0.00010
12.13	0.70883	0.70905	0.00013	12.14	0.70853	0.70871	0.00008
12.08	0.70936	0.70902	0.00016	12.08	0.70884	0.70870	0.00009
12.04	0.70896	0.70897	0.00014	12.03	0.70858	0.70870	0.00009
12.00	0.70924	0.70897	0.00014	11.98	0.70871	0.70872	0.00009

11.95	0.70883	0.70891	0.00014	11.92	0.70872	0.70872	0.00009
11.91	0.70880	0.70891	0.00014	11.87	0.70893	0.70873	0.00010
11.87	0.70928	0.70890	0.00015	11.82	0.70878	0.70874	0.00010
11.82	0.70889	0.70885	0.00012	11.76	0.70877	0.70872	0.00010
11.78	0.70912	0.70889	0.00014	11.71	0.70853	0.70872	0.00010
11.74	0.70914	0.70890	0.00015	11.65	0.70871	0.70875	0.00009
11.69	0.70857	0.70885	0.00015	11.60	0.70846	0.70873	0.00011
11.65	0.70882	0.70890	0.00014	11.55	0.70885	0.70873	0.00011
11.61	0.70898	0.70894	0.00015	11.49	0.70873	0.70869	0.00011
11.56	0.70871	0.70894	0.00015	11.44	0.70868	0.70869	0.00011
11.52	0.70879	0.70896	0.00014	11.39	0.70889	0.70872	0.00012
11.48	0.70868	0.70897	0.00014	11.33	0.70896	0.70869	0.00011
11.43	0.70882	0.70897	0.00014	11.28	0.70862	0.70869	0.00011
11.39	0.70924	0.70897	0.00014	11.22	0.70879	0.70866	0.00012
11.35	0.70926	0.70891	0.00014	11.17	0.70884	0.70866	0.00012
11.30	0.70867	0.70887	0.00011	11.12	0.70846	0.70865	0.00012
11.26	0.70900	0.70888	0.00011	11.06	0.70847	0.70867	0.00011
11.22	0.70921	0.70889	0.00012	11.01	0.70849	0.70869	0.00010
11.17	0.70899	0.70887	0.00010	10.96	0.70872	0.70868	0.00011
11.13	0.70893	0.70887	0.00010	10.90	0.70890	0.70873	0.00015
11.09	0.70892	0.70886	0.00010	10.85	0.70868	0.70872	0.00014
11.04	0.70867	0.70887	0.00010	10.79	0.70887	0.70869	0.00016
11.00	0.70879	0.70890	0.00009	10.74	0.70838	0.70870	0.00017
10.96	0.70863	0.70890	0.00009	10.69	0.70880	0.70876	0.00016
10.91	0.70891	0.70892	0.00007	10.63	0.70874	0.70873	0.00017
10.87	0.70877	0.70893	0.00008	10.58	0.70862	0.70871	0.00017
10.83	0.70912	0.70895	0.00007	10.53	0.70864	0.70874	0.00017
10.78	0.70899	0.70893	0.00006	10.47	0.70845	0.70876	0.00017
10.74	0.70896	0.70891	0.00007	10.42	0.70919	0.70880	0.00016
10.70	0.70884	0.70889	0.00007	10.37	0.70877	0.70876	0.00013
10.65	0.70897	0.70889	0.00007	10.31	0.70838	0.70875	0.00013
10.61	0.70904	0.70894	0.00012	10.26	0.70904	0.70877	0.00011
10.57	0.70878	0.70891	0.00012	10.20	0.70895	0.70873	0.00009
10.52	0.70881	0.70891	0.00012	10.15	0.70848	0.70869	0.00009
10.48	0.70904	0.70893	0.00012	10.10	0.70862	0.70870	0.00008
10.44	0.70896	0.70889	0.00013	10.04	0.70891	0.70870	0.00008
10.39	0.70892	0.70887	0.00013	9.99	0.70877	0.70865	0.00009
10.35	0.70875	0.70893	0.00018	9.94	0.70888	0.70864	0.00009
10.31	0.70879	0.70897	0.00019	9.88	0.70876	0.70863	0.00008
10.26	0.70886	0.70894	0.00021	9.83	0.70870	0.70862	0.00008
10.22	0.70940	0.70896	0.00021	9.77	0.70861	0.70864	0.00009
10.18	0.70883	0.70892	0.00018	9.72	0.70866	0.70862	0.00010
10.13	0.70874	0.70892	0.00018	9.67	0.70856	0.70861	0.00010
10.09	0.70900	0.70895	0.00018	9.61	0.70852	0.70865	0.00013
10.05	0.70867	0.70897	0.00019	9.56	0.70869	0.70865	0.00013
10.00	0.70873	0.70900	0.00017	9.51	0.70839	0.70865	0.00013
9.96	0.70949	0.70903	0.00016	9.45	0.70859	0.70869	0.00013
9.92	0.70921	0.70898	0.00013	9.40	0.70887	0.70869	0.00013
9.88	0.70848	0.70897	0.00012	9.34	0.70866	0.70869	0.00012
9.83	0.70901	0.70901	0.00006	9.29	0.70883	0.70872	0.00013

9.79	0.70903	0.70897	0.00010	9.24	0.70847	0.70874	0.00015
9.75	0.70883	0.70894	0.00011	9.18	0.70849	0.70879	0.00014
9.70	0.70907	0.70896	0.00011	9.13	0.70904	0.70884	0.00013
9.66	0.70915	0.70894	0.00010	9.08	0.70846	0.70883	0.00012
9.62	0.70899	0.70892	0.00009	9.02	0.70868	0.70887	0.00009
9.57	0.70901	0.70891	0.00009	8.97	0.70883	0.70887	0.00009
9.53	0.70905	0.70890	0.00009	8.92	0.70860	0.70887	0.00009
9.49	0.70904	0.70888	0.00008	8.86	0.70887	0.70890	0.00007
9.44	0.70888	0.70890	0.00010	8.81	0.70891	0.70890	0.00007
9.40	0.70863	0.70890	0.00010	8.75	0.70909	0.70887	0.00009
9.36	0.70871	0.70894	0.00009	8.70	0.70888	0.70888	0.00009
9.31	0.70903	0.70897	0.00007	8.65	0.70901	0.70883	0.00013
9.27	0.70894	0.70895	0.00007	8.59	0.70897	0.70878	0.00014
9.23	0.70895	0.70896	0.00008	8.54	0.70884	0.70874	0.00013
9.18	0.70886	0.70897	0.00008	8.49	0.70867	0.70877	0.00016
9.14	0.70888	0.70901	0.00010	8.43	0.70885	0.70876	0.00016
9.10	0.70890	0.70899	0.00013	8.38	0.70893	0.70876	0.00016
9.05	0.70922	0.70897	0.00014	8.32	0.70885	0.70874	0.00015
9.01	0.70886	0.70893	0.00013	8.27	0.70865	0.70876	0.00016
8.97	0.70907	0.70890	0.00015	8.22	0.70911	0.70877	0.00016
8.92	0.70898	0.70890	0.00015	8.16	0.70840	0.70873	0.00014
8.88	0.70885	0.70889	0.00014	8.11	0.70853	0.70879	0.00013
8.84	0.70907	0.70890	0.00014	8.06	0.70859	0.70883	0.00012
8.79	0.70897	0.70887	0.00014	8.00	0.70914	0.70884	0.00011
8.75	0.70933	0.70890	0.00016	7.95	0.70857	0.70881	0.00009
8.71	0.70863	0.70888	0.00014	7.89	0.70882	0.70883	0.00007
8.66	0.70871	0.70890	0.00013	7.84	0.70879	0.70880	0.00010
8.62	0.70887	0.70891	0.00012	7.79	0.70900	0.70877	0.00011
8.58	0.70857	0.70891	0.00012	7.73	0.70874	0.70878	0.00012
8.53	0.70906	0.70894	0.00010	7.68	0.70874	0.70874	0.00015
8.49	0.70884	0.70892	0.00010	7.63	0.70898	0.70875	0.00015
8.45	0.70896	0.70894	0.00010	7.57	0.70895	0.70873	0.00014
8.40	0.70879	0.70896	0.00010	7.52	0.70864	0.70870	0.00014
8.36	0.70926	0.70894	0.00013	7.47	0.70885	0.70871	0.00014
8.32	0.70909	0.70891	0.00011	7.41	0.70880	0.70873	0.00016
8.27	0.70880	0.70886	0.00012	7.36	0.70848	0.70876	0.00017
8.23	0.70890	0.70888	0.00012	7.30	0.70857	0.70881	0.00016
8.19	0.70879	0.70890	0.00013	7.25	0.70905	0.70881	0.00016
8.14	0.70886	0.70896	0.00016	7.20	0.70830	0.70878	0.00015
8.10	0.70893	0.70896	0.00016	7.14	0.70885	0.70883	0.00011
8.06	0.70904	0.70895	0.00016	7.09	0.70881	0.70880	0.00012
8.01	0.70913	0.70895	0.00015	7.04	0.70862	0.70881	0.00012
7.97	0.70856	0.70893	0.00015	6.98	0.70874	0.70884	0.00012
7.93	0.70904	0.70896	0.00013	6.93	0.70909	0.70887	0.00012
7.88	0.70858	0.70894	0.00013	6.87	0.70909	0.70883	0.00011
7.84	0.70892	0.70901	0.00012	6.82	0.70896	0.70882	0.00010
7.80	0.70915	0.70902	0.00012	6.77	0.70857	0.70882	0.00011
7.75	0.70935	0.70902	0.00012	6.71	0.70877	0.70884	0.00009
7.71	0.70887	0.70897	0.00009	6.66	0.70876	0.70883	0.00010
7.67	0.70890	0.70900	0.00010	6.61	0.70862	0.70882	0.00010

7.62	0.70895	0.70902	0.00010	6.55	0.70886	0.70883	0.00010
7.58	0.70898	0.70900	0.00010	6.50	0.70896	0.70885	0.00011
7.54	0.70882	0.70899	0.00011	6.44	0.70901	0.70884	0.00011
7.49	0.70889	0.70902	0.00011	6.39	0.70867	0.70882	0.00010
7.45	0.70931	0.70902	0.00011	6.34	0.70899	0.70882	0.00010
7.41	0.70901	0.70896	0.00011	6.28	0.70903	0.70881	0.00010
7.36	0.70911	0.70892	0.00013	6.23	0.70874	0.70880	0.00010
7.32	0.70887	0.70890	0.00013	6.18	0.70868	0.70881	0.00010
7.28	0.70919	0.70893	0.00014	6.12	0.70865	0.70883	0.00009
7.23	0.70902	0.70893	0.00014	6.07	0.70868	0.70886	0.00009
7.19	0.70882	0.70893	0.00014	6.02	0.70906	0.70886	0.00009
7.15	0.70880	0.70895	0.00014	5.96	0.70887	0.70885	0.00008
7.10	0.70921	0.70895	0.00014	5.91	0.70889	0.70885	0.00008
7.06	0.70887	0.70891	0.00013	5.85	0.70863	0.70886	0.00009
7.02	0.70873	0.70886	0.00016	5.80	0.70884	0.70888	0.00007
6.97	0.70855	0.70891	0.00017	5.75	0.70901	0.70884	0.00011
6.93	0.70893	0.70892	0.00016	5.69	0.70876	0.70884	0.00011
6.89	0.70918	0.70893	0.00016	5.64	0.70893	0.70889	0.00013
6.84	0.70917	0.70887	0.00016	5.59	0.70891	0.70887	0.00013
6.80	0.70907	0.70889	0.00018	5.53	0.70867	0.70884	0.00015
6.76	0.70903	0.70886	0.00018	5.48	0.70901	0.70885	0.00015
6.71	0.70877	0.70884	0.00017	5.42	0.70882	0.70882	0.00014
6.67	0.70877	0.70885	0.00017	5.37	0.70900	0.70884	0.00015
6.63	0.70845	0.70889	0.00018	5.32	0.70886	0.70883	0.00015
6.58	0.70915	0.70893	0.00015	5.26	0.70847	0.70880	0.00016
6.54	0.70868	0.70890	0.00014	5.21	0.70898	0.70884	0.00014
6.50	0.70899	0.70892	0.00014	5.16	0.70925	0.70880	0.00015
6.45	0.70859	0.70892	0.00014	5.10	0.70876	0.70873	0.00011
6.41	0.70938	0.70899	0.00014	5.05	0.70853	0.70871	0.00012
6.37	0.70883	0.70901	0.00015	4.99	0.70883	0.70874	0.00011
6.32	0.70880	0.70903	0.00015	4.94	0.70872	0.70869	0.00014
6.28	0.70888	0.70903	0.00015	4.89	0.70904	0.70869	0.00014
6.24	0.70915	0.70903	0.00015	4.83	0.70886	0.70869	0.00014
6.19	0.70886	0.70903	0.00015	4.78	0.70853	0.70864	0.00014
6.15	0.70886	0.70905	0.00015	4.73	0.70891	0.70869	0.00017
6.11	0.70883	0.70906	0.00014	4.67	0.70854	0.70870	0.00017
6.06	0.70906	0.70911	0.00014	4.62	0.70856	0.70873	0.00017
6.02	0.70931	0.70905	0.00019	4.56	0.70861	0.70874	0.00016
5.98	0.70952	0.70902	0.00018	4.51	0.70881	0.70878	0.00017
5.93	0.70903	0.70894	0.00016	4.46	0.70828	0.70873	0.00019
5.89	0.70883	0.70894	0.00017	4.40	0.70881	0.70877	0.00017
5.85	0.70884	0.70897	0.00016	4.35	0.70896	0.70880	0.00018
5.80	0.70922	0.70897	0.00016	4.30	0.70838	0.70876	0.00018
5.76	0.70901	0.70890	0.00017	4.24	0.70908	0.70883	0.00017
5.72	0.70897	0.70890	0.00017	4.19	0.70898	0.70881	0.00016
5.67	0.70927	0.70889	0.00017	4.14	0.70880	0.70878	0.00016
5.63	0.70845	0.70888	0.00016	4.08	0.70864	0.70879	0.00016
5.59	0.70910	0.70891	0.00013	4.03	0.70903	0.70885	0.00018
5.54	0.70862	0.70889	0.00012	3.97	0.70831	0.70879	0.00019
5.50	0.70912	0.70894	0.00012	3.92	0.70873	0.70886	0.00016

5.46	0.70907	0.70896	0.00013	3.87	0.70906	0.70887	0.00016
5.41	0.70884	0.70894	0.00014	3.81	0.70857	0.70890	0.00018
5.37	0.70855	0.70898	0.00015	3.76	0.70910	0.70893	0.00016
5.33	0.70898	0.70903	0.00011	3.71	0.70886	0.70887	0.00017
5.28	0.70891	0.70902	0.00011	3.65	0.70866	0.70890	0.00018
5.24	0.70911	0.70903	0.00011	3.60	0.70893	0.70889	0.00019
5.20	0.70883	0.70904	0.00011	3.54	0.70925	0.70889	0.00019
5.15	0.70884	0.70899	0.00017	3.49	0.70845	0.70883	0.00018
5.11	0.70913	0.70902	0.00017	3.44	0.70894	0.70888	0.00016
5.07	0.70931	0.70896	0.00019	3.38	0.70892	0.70887	0.00016
5.02	0.70919	0.70892	0.00016	3.33	0.70930	0.70885	0.00016
4.98	0.70894	0.70891	0.00015	3.28	0.70888	0.70881	0.00013
4.94	0.70892	0.70890	0.00015	3.22	0.70853	0.70882	0.00013
4.89	0.70896	0.70891	0.00016	3.17	0.70913	0.70884	0.00011
4.85	0.70920	0.70888	0.00016	3.11	0.70858	0.70881	0.00009
4.81	0.70839	0.70889	0.00016	3.06	0.70891	0.70885	0.00008
4.76	0.70910	0.70894	0.00012	3.01	0.70860	0.70885	0.00008
4.72	0.70863	0.70894	0.00012	2.95	0.70903	0.70885	0.00008
4.68	0.70892	0.70896	0.00010	2.90	0.70877	0.70884	0.00007
4.63	0.70891	0.70891	0.00015	2.85	0.70876	0.70885	0.00007
4.59	0.70912	0.70889	0.00015	2.79	0.70890	0.70883	0.00009
4.55	0.70883	0.70884	0.00015	2.74	0.70893	0.70879	0.00011
4.50	0.70903	0.70884	0.00015	2.69	0.70880	0.70879	0.00010
4.46	0.70871	0.70884	0.00015	2.63	0.70879	0.70881	0.00011
4.42	0.70925	0.70886	0.00015	2.58	0.70901	0.70882	0.00011
4.37	0.70891	0.70883	0.00013	2.52	0.70892	0.70883	0.00012
4.33	0.70905	0.70878	0.00015	2.47	0.70864	0.70884	0.00013
4.29	0.70890	0.70876	0.00014	2.42	0.70891	0.70887	0.00012
4.24	0.70842	0.70876	0.00014	2.36	0.70887	0.70889	0.00013
4.20	0.70869	0.70880	0.00012	2.31	0.70856	0.70888	0.00013
4.16	0.70864	0.70886	0.00015	2.26	0.70853	0.70891	0.00011
4.11	0.70876	0.70887	0.00014	2.20	0.70891	0.70896	0.00007
4.07	0.70906	0.70889	0.00014	2.15	0.70901	0.70896	0.00007
4.03	0.70890	0.70891	0.00017	2.09	0.70886	0.70895	0.00007
3.98	0.70900	0.70894	0.00017	2.04	0.70906	0.70897	0.00008
3.94	0.70841	0.70890	0.00018	1.99	0.70906	0.70895	0.00008
3.90	0.70883	0.70893	0.00015	1.93	0.70889	0.70894	0.00008
3.85	0.70885	0.70893	0.00016	1.88	0.70911	0.70897	0.00009
3.81	0.70884	0.70895	0.00016	1.83	0.70878	0.70895	0.00009
3.77	0.70929	0.70896	0.00016	1.77	0.70886	0.70899	0.00009
3.72	0.70874	0.70891	0.00015	1.72	0.70905	0.70903	0.00010
3.68	0.70895	0.70889	0.00016	1.66	0.70892	0.70899	0.00013
3.64	0.70932	0.70891	0.00016	1.61	0.70885	0.70898	0.00013
3.59	0.70915	0.70888	0.00014	1.56	0.70912	0.70896	0.00015
3.55	0.70860	0.70886	0.00013	1.50	0.70882	0.70891	0.00016
3.51	0.70875	0.70889	0.00012	1.45	0.70903	0.70894	0.00016
3.46	0.70876	0.70893	0.00012	1.40	0.70920	0.70891	0.00017
3.42	0.70912	0.70891	0.00014	1.34	0.70887	0.70890	0.00016
3.38	0.70895	0.70889	0.00013	1.29	0.70920	0.70897	0.00021
3.33	0.70874	0.70882	0.00017	1.24	0.70928	0.70890	0.00022

3.29	0.70858	0.70881	0.00018
3.25	0.70910	0.70885	0.00017
3.21	0.70908	0.70882	0.00017
3.16	0.70889	0.70881	0.00016
3.12	0.70894	0.70880	0.00016
3.08	0.70917	0.70880	0.00016
3.03	0.70857	0.70878	0.00014
2.99	0.70883	0.70882	0.00014
2.95	0.70831	0.70883	0.00014
2.90	0.70859	0.70888	0.00009
2.86	0.70898	0.70894	0.00008
2.82	0.70882	0.70897	0.00012
2.77	0.70898	0.70896	0.00013
2.73	0.70876	0.70898	0.00014
2.69	0.70901	0.70896	0.00016
2.64	0.70891	0.70892	0.00017
2.60	0.70905	0.70891	0.00017
2.56	0.70892	0.70894	0.00020
2.51	0.70877	0.70895	0.00020
2.47	0.70919	0.70897	0.00019
2.43	0.70933	0.70896	0.00019
2.38	0.70864	0.70893	0.00017
2.34	0.70921	0.70896	0.00016
2.30	0.70859	0.70894	0.00015
2.25	0.70860	0.70896	0.00013
2.21	0.70878	0.70901	0.00010
2.17	0.70940	0.70901	0.00010
2.12	0.70897	0.70898	0.00005
2.08	0.70899	0.70894	0.00009
2.04	0.70909	0.70890	0.00012
1.99	0.70903	0.70888	0.00011
1.95	0.70892	0.70886	0.00011
1.91	0.70899	0.70884	0.00011
1.86	0.70887	0.70887	0.00014
1.82	0.70905	0.70888	0.00014
1.78	0.70883	0.70886	0.00014
1.73	0.70905	0.70887	0.00014
1.69	0.70861	0.70886	0.00013
1.65	0.70854	0.70886	0.00013
1.60	0.70887	0.70887	0.00012
1.56	0.70890	0.70884	0.00014
1.52	0.70870	0.70889	0.00018
1.47	0.70927	0.70891	0.00017
1.43	0.70903	0.70887	0.00015
1.39	0.70881	0.70886	0.00015
1.34	0.70892	0.70891	0.00017
1.30	0.70892	0.70889	0.00017
1.26	0.70869	0.70888	0.00018
1.21	0.70861	0.70888	0.00018
1.17	0.70854	0.70888	0.00018

1.18	0.70866	0.70890	0.00022
1.13	0.70883	0.70895	0.00022
1.07	0.70856	0.70900	0.00023
1.02	0.70867	0.70905	0.00021
0.97	0.70913	0.70907	0.00020
0.91	0.70875	0.70910	0.00021
0.86	0.70910	0.70920	0.00024
0.81	0.70955	0.70918	0.00025
0.75	0.70847	0.70909	0.00025
0.70	0.70926	0.70908	0.00027
0.64	0.70916	0.70909	0.00028
0.59	0.70939	0.70908	0.00028
0.54	0.70900	0.70902	0.00027
0.48	0.70885	0.70902	0.00029
0.43	0.70945	0.70904	0.00031
0.38	0.70982	0.70899	0.00031
0.32	0.70885	0.70885	0.00023
0.27	0.70869	0.70885	0.00026
0.21	0.70831	0.70889	0.00029
0.16	0.70939	0.70908	0.00020
0.11	0.70909	0.70893	0.00015
0.05	0.70876		

1.13	0.70939	0.70891	0.00016
1.08	0.70897	0.70889	0.00014
1.04	0.70879	0.70889	0.00014
1.00	0.70898	0.70889	0.00014
0.95	0.70929	0.70885	0.00015
0.91	0.70877	0.70885	0.00015
0.87	0.70879	0.70883	0.00016
0.82	0.70867	0.70884	0.00016
0.78	0.70860	0.70888	0.00017
0.74	0.70889	0.70891	0.00015
0.69	0.70919	0.70894	0.00016
0.65	0.70894	0.70889	0.00016
0.61	0.70872	0.70887	0.00016
0.56	0.70859	0.70892	0.00017
0.52	0.70930	0.70893	0.00016
0.48	0.70857	0.70888	0.00013
0.43	0.70888	0.70891	0.00012
0.39	0.70912	0.70891	0.00012
0.35	0.70886	0.70889	0.00012
0.30	0.70920	0.70889	0.00013
0.26	0.70874	0.70884	0.00011
0.22	0.70875	0.70886	0.00012
0.17	0.70918	0.70889	0.00013
0.13	0.70875	0.70879	0.00003
0.09	0.70879	0.70882	0.00002
0.04	0.70884		

ARB 113.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
38.78	0.70857	0.70857	0.00014
38.74	0.70890	0.70856	0.00014
38.69	0.70817	0.70852	0.00012
38.65	0.70865	0.70853	0.00011
38.61	0.70827	0.70852	0.00011
38.56	0.70854	0.70858	0.00011
38.52	0.70877	0.70857	0.00011
38.48	0.70850	0.70855	0.00010
38.43	0.70854	0.70856	0.00010
38.39	0.70876	0.70856	0.00010
38.35	0.70846	0.70853	0.00009
38.30	0.70857	0.70858	0.00013
38.26	0.70824	0.70856	0.00014
38.22	0.70853	0.70860	0.00012
38.17	0.70884	0.70861	0.00012
38.13	0.70848	0.70858	0.00011
38.09	0.70857	0.70860	0.00011
38.05	0.70861	0.70857	0.00012
38.00	0.70850	0.70855	0.00013
37.96	0.70852	0.70853	0.00014
37.92	0.70898	0.70851	0.00015
37.87	0.70829	0.70848	0.00011
37.83	0.70868	0.70851	0.00011
37.79	0.70867	0.70848	0.00010
37.74	0.70851	0.70847	0.00009
37.70	0.70865	0.70844	0.00010
37.66	0.70834	0.70845	0.00011
37.61	0.70841	0.70848	0.00012
37.57	0.70823	0.70850	0.00012
37.53	0.70835	0.70855	0.00011
37.48	0.70869	0.70861	0.00013
37.44	0.70853	0.70857	0.00014
37.40	0.70839	0.70858	0.00014
37.35	0.70858	0.70862	0.00014
37.31	0.70824	0.70863	0.00014
37.27	0.70874	0.70864	0.00013
37.22	0.70865	0.70863	0.00013
37.18	0.70861	0.70859	0.00014
37.14	0.70868	0.70859	0.00014
37.09	0.70899	0.70859	0.00014
37.05	0.70831	0.70855	0.00011
37.01	0.70859	0.70856	0.00010
36.96	0.70880	0.70859	0.00011
36.92	0.70873	0.70857	0.00010
36.88	0.70834	0.70855	0.00009
36.83	0.70856	0.70857	0.00008
36.79	0.70834	0.70859	0.00008

ARB 113.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
44.11	0.70901	0.70865	0.00016
44.07	0.70882	0.70862	0.00013
44.02	0.70876	0.70859	0.00013
43.98	0.70852	0.70857	0.00012
43.94	0.70845	0.70860	0.00013
43.89	0.70878	0.70864	0.00013
43.85	0.70862	0.70865	0.00014
43.81	0.70839	0.70868	0.00015
43.76	0.70825	0.70866	0.00017
43.72	0.70893	0.70870	0.00015
43.68	0.70866	0.70869	0.00014
43.64	0.70853	0.70869	0.00014
43.59	0.70860	0.70870	0.00014
43.55	0.70879	0.70871	0.00014
43.51	0.70882	0.70872	0.00014
43.46	0.70890	0.70870	0.00014
43.42	0.70891	0.70868	0.00013
43.38	0.70817	0.70867	0.00012
43.33	0.70869	0.70868	0.00010
43.29	0.70882	0.70865	0.00012
43.25	0.70872	0.70864	0.00012
43.20	0.70859	0.70866	0.00013
43.16	0.70866	0.70866	0.00013
43.12	0.70889	0.70862	0.00016
43.07	0.70861	0.70858	0.00015
43.03	0.70878	0.70857	0.00015
42.99	0.70872	0.70859	0.00017
42.94	0.70833	0.70859	0.00017
42.90	0.70834	0.70864	0.00016
42.86	0.70878	0.70864	0.00016
42.82	0.70893	0.70862	0.00016
42.77	0.70861	0.70859	0.00014
42.73	0.70822	0.70859	0.00014
42.69	0.70846	0.70862	0.00012
42.64	0.70853	0.70863	0.00012
42.60	0.70902	0.70865	0.00011
42.56	0.70873	0.70864	0.00011
42.51	0.70879	0.70864	0.00011
42.47	0.70834	0.70861	0.00011
42.43	0.70853	0.70861	0.00011
42.38	0.70863	0.70863	0.00011
42.34	0.70859	0.70866	0.00013
42.30	0.70852	0.70862	0.00016
42.25	0.70862	0.70861	0.00016
42.21	0.70871	0.70861	0.00016
42.17	0.70896	0.70862	0.00016
42.12	0.70875	0.70860	0.00015

36.75	0.70859	0.70860	0.00007	42.08	0.70845	0.70862	0.00016
36.70	0.70864	0.70858	0.00008	42.04	0.70833	0.70863	0.00016
36.66	0.70863	0.70858	0.00008	42.00	0.70874	0.70864	0.00015
36.62	0.70843	0.70854	0.00010	41.95	0.70892	0.70863	0.00015
36.58	0.70880	0.70859	0.00012	41.91	0.70816	0.70862	0.00014
36.53	0.70861	0.70859	0.00012	41.87	0.70850	0.70868	0.00010
36.49	0.70857	0.70857	0.00013	41.82	0.70859	0.70867	0.00010
36.45	0.70856	0.70857	0.00013	41.78	0.70879	0.70868	0.00010
36.40	0.70868	0.70857	0.00013	41.74	0.70879	0.70863	0.00013
36.36	0.70843	0.70854	0.00013	41.69	0.70894	0.70860	0.00012
36.32	0.70842	0.70856	0.00013	41.65	0.70856	0.70857	0.00010
36.27	0.70865	0.70858	0.00013	41.61	0.70844	0.70855	0.00011
36.23	0.70826	0.70856	0.00013	41.56	0.70864	0.70855	0.00011
36.19	0.70890	0.70857	0.00012	41.52	0.70880	0.70852	0.00011
36.14	0.70882	0.70852	0.00010	41.48	0.70871	0.70846	0.00011
36.10	0.70837	0.70851	0.00008	41.43	0.70844	0.70849	0.00013
36.06	0.70858	0.70851	0.00008	41.39	0.70869	0.70851	0.00014
36.01	0.70858	0.70854	0.00009	41.35	0.70828	0.70847	0.00015
35.97	0.70837	0.70855	0.00010	41.30	0.70850	0.70850	0.00014
35.93	0.70871	0.70853	0.00012	41.26	0.70864	0.70854	0.00016
35.88	0.70852	0.70852	0.00012	41.22	0.70837	0.70855	0.00017
35.84	0.70854	0.70851	0.00012	41.18	0.70846	0.70856	0.00016
35.80	0.70837	0.70854	0.00014	41.13	0.70832	0.70857	0.00016
35.75	0.70840	0.70856	0.00013	41.09	0.70825	0.70862	0.00016
35.71	0.70866	0.70862	0.00015	41.05	0.70893	0.70866	0.00014
35.67	0.70842	0.70857	0.00016	41.00	0.70871	0.70859	0.00014
35.62	0.70880	0.70862	0.00017	40.96	0.70821	0.70862	0.00015
35.58	0.70870	0.70861	0.00017	40.92	0.70862	0.70865	0.00013
35.54	0.70817	0.70858	0.00017	40.87	0.70885	0.70867	0.00013
35.49	0.70860	0.70860	0.00016	40.83	0.70877	0.70865	0.00012
35.45	0.70843	0.70860	0.00016	40.79	0.70844	0.70867	0.00013
35.41	0.70886	0.70862	0.00015	40.74	0.70854	0.70868	0.00013
35.36	0.70859	0.70857	0.00014	40.70	0.70884	0.70868	0.00013
35.32	0.70893	0.70857	0.00015	40.66	0.70863	0.70866	0.00012
35.28	0.70822	0.70855	0.00013	40.61	0.70830	0.70865	0.00013
35.23	0.70889	0.70857	0.00011	40.57	0.70894	0.70871	0.00010
35.19	0.70873	0.70854	0.00008	40.53	0.70859	0.70865	0.00011
35.15	0.70837	0.70855	0.00009	40.48	0.70881	0.70866	0.00011
35.11	0.70840	0.70857	0.00008	40.44	0.70867	0.70864	0.00011
35.06	0.70860	0.70858	0.00008	40.40	0.70894	0.70867	0.00014
35.02	0.70857	0.70858	0.00008	40.36	0.70851	0.70863	0.00012
34.98	0.70840	0.70857	0.00008	40.31	0.70855	0.70868	0.00014
34.93	0.70865	0.70859	0.00008	40.27	0.70862	0.70868	0.00015
34.89	0.70866	0.70856	0.00009	40.23	0.70857	0.70871	0.00015
34.85	0.70845	0.70854	0.00008	40.18	0.70886	0.70873	0.00015
34.80	0.70853	0.70858	0.00010	40.14	0.70835	0.70871	0.00015
34.76	0.70883	0.70856	0.00011	40.10	0.70876	0.70874	0.00013
34.72	0.70864	0.70855	0.00010	40.05	0.70852	0.70872	0.00013
34.67	0.70847	0.70855	0.00011	40.01	0.70902	0.70874	0.00013
34.63	0.70862	0.70855	0.00011	39.97	0.70856	0.70869	0.00011

34.59	0.70843	0.70851	0.00012	39.92	0.70902	0.70866	0.00014
34.54	0.70860	0.70854	0.00013	39.88	0.70850	0.70866	0.00014
34.50	0.70837	0.70851	0.00013	39.84	0.70891	0.70865	0.00015
34.46	0.70849	0.70850	0.00014	39.79	0.70882	0.70861	0.00014
34.41	0.70886	0.70848	0.00015	39.75	0.70869	0.70859	0.00013
34.37	0.70833	0.70842	0.00013	39.71	0.70862	0.70856	0.00013
34.33	0.70866	0.70842	0.00013	39.66	0.70853	0.70857	0.00014
34.28	0.70871	0.70837	0.00012	39.62	0.70870	0.70859	0.00014
34.24	0.70840	0.70838	0.00012	39.58	0.70856	0.70854	0.00015
34.20	0.70822	0.70837	0.00013	39.53	0.70824	0.70855	0.00015
34.15	0.70872	0.70840	0.00013	39.49	0.70902	0.70858	0.00014
34.11	0.70838	0.70839	0.00011	39.45	0.70839	0.70855	0.00010
34.07	0.70820	0.70842	0.00013	39.41	0.70854	0.70857	0.00010
34.02	0.70831	0.70847	0.00013	39.36	0.70859	0.70859	0.00010
33.98	0.70827	0.70848	0.00013	39.32	0.70842	0.70863	0.00013
33.94	0.70828	0.70848	0.00013	39.28	0.70876	0.70866	0.00013
33.89	0.70826	0.70850	0.00012	39.23	0.70867	0.70862	0.00014
33.85	0.70874	0.70853	0.00011	39.19	0.70823	0.70866	0.00017
33.81	0.70829	0.70852	0.00010	39.15	0.70864	0.70867	0.00015
33.76	0.70855	0.70855	0.00009	39.10	0.70859	0.70867	0.00015
33.72	0.70861	0.70856	0.00009	39.06	0.70872	0.70867	0.00015
33.68	0.70868	0.70854	0.00009	39.02	0.70859	0.70862	0.00018
33.64	0.70872	0.70848	0.00012	38.97	0.70868	0.70862	0.00018
33.59	0.70838	0.70844	0.00011	38.93	0.70904	0.70861	0.00018
33.55	0.70827	0.70842	0.00013	38.89	0.70870	0.70855	0.00015
33.51	0.70849	0.70842	0.00013	38.84	0.70833	0.70853	0.00015
33.46	0.70853	0.70844	0.00015	38.80	0.70907	0.70852	0.00015
33.42	0.70866	0.70844	0.00014	38.76	0.70833	0.70847	0.00010
33.38	0.70862	0.70842	0.00014	38.71	0.70863	0.70851	0.00010
33.33	0.70859	0.70840	0.00013	38.67	0.70862	0.70854	0.00013
33.29	0.70843	0.70837	0.00012	38.63	0.70823	0.70857	0.00015
33.25	0.70808	0.70836	0.00012	38.59	0.70855	0.70861	0.00013
33.20	0.70836	0.70838	0.00011	38.54	0.70857	0.70864	0.00014
33.16	0.70816	0.70841	0.00011	38.50	0.70845	0.70863	0.00015
33.12	0.70825	0.70842	0.00010	38.46	0.70849	0.70866	0.00014
33.07	0.70876	0.70841	0.00011	38.41	0.70823	0.70865	0.00015
33.03	0.70853	0.70842	0.00012	38.37	0.70862	0.70869	0.00012
32.99	0.70845	0.70844	0.00014	38.33	0.70873	0.70871	0.00012
32.94	0.70837	0.70846	0.00015	38.28	0.70890	0.70871	0.00012
32.90	0.70834	0.70846	0.00015	38.24	0.70893	0.70868	0.00012
32.86	0.70834	0.70846	0.00015	38.20	0.70860	0.70863	0.00011
32.81	0.70827	0.70848	0.00015	38.15	0.70889	0.70864	0.00011
32.77	0.70858	0.70852	0.00014	38.11	0.70845	0.70864	0.00011
32.73	0.70834	0.70851	0.00014	38.07	0.70873	0.70864	0.00011
32.68	0.70813	0.70854	0.00014	38.02	0.70836	0.70864	0.00011
32.64	0.70881	0.70859	0.00011	37.98	0.70870	0.70868	0.00009
32.60	0.70880	0.70857	0.00010	37.94	0.70878	0.70867	0.00009
32.55	0.70865	0.70852	0.00009	37.89	0.70878	0.70860	0.00014
32.51	0.70833	0.70850	0.00009	37.85	0.70853	0.70860	0.00014
32.47	0.70838	0.70859	0.00016	37.81	0.70850	0.70863	0.00015

32.42	0.70854	0.70860	0.00015	37.77	0.70868	0.70864	0.00014
32.38	0.70869	0.70859	0.00016	37.72	0.70886	0.70865	0.00015
32.34	0.70842	0.70862	0.00018	37.68	0.70845	0.70866	0.00015
32.30	0.70871	0.70863	0.00018	37.64	0.70878	0.70873	0.00017
32.25	0.70863	0.70861	0.00018	37.59	0.70875	0.70869	0.00018
32.21	0.70838	0.70862	0.00017	37.55	0.70859	0.70868	0.00018
32.17	0.70843	0.70865	0.00016	37.51	0.70810	0.70872	0.00019
32.12	0.70916	0.70866	0.00016	37.46	0.70872	0.70879	0.00013
32.08	0.70843	0.70861	0.00012	37.42	0.70884	0.70880	0.00013
32.04	0.70844	0.70860	0.00013	37.38	0.70862	0.70880	0.00013
31.99	0.70900	0.70863	0.00012	37.33	0.70881	0.70879	0.00013
31.95	0.70848	0.70856	0.00010	37.29	0.70892	0.70878	0.00013
31.91	0.70855	0.70857	0.00010	37.25	0.70917	0.70878	0.00014
31.86	0.70878	0.70857	0.00010	37.20	0.70842	0.70875	0.00011
31.82	0.70858	0.70855	0.00009	37.16	0.70865	0.70878	0.00008
31.78	0.70871	0.70856	0.00009	37.12	0.70896	0.70879	0.00007
31.73	0.70846	0.70851	0.00011	37.07	0.70881	0.70872	0.00011
31.69	0.70872	0.70855	0.00014	37.03	0.70878	0.70871	0.00011
31.65	0.70832	0.70855	0.00013	36.99	0.70883	0.70870	0.00011
31.60	0.70869	0.70854	0.00014	36.95	0.70858	0.70872	0.00012
31.56	0.70832	0.70852	0.00013	36.90	0.70868	0.70875	0.00012
31.52	0.70862	0.70855	0.00013	36.86	0.70895	0.70876	0.00012
31.47	0.70852	0.70853	0.00013	36.82	0.70883	0.70878	0.00014
31.43	0.70859	0.70849	0.00015	36.77	0.70868	0.70876	0.00015
31.39	0.70863	0.70848	0.00015	36.73	0.70877	0.70873	0.00016
31.34	0.70820	0.70846	0.00015	36.69	0.70831	0.70873	0.00016
31.30	0.70890	0.70850	0.00013	36.64	0.70864	0.70875	0.00014
31.26	0.70868	0.70846	0.00010	36.60	0.70874	0.70877	0.00014
31.21	0.70829	0.70843	0.00009	36.56	0.70897	0.70878	0.00014
31.17	0.70843	0.70849	0.00013	36.51	0.70892	0.70872	0.00015
31.13	0.70861	0.70852	0.00014	36.47	0.70878	0.70871	0.00014
31.08	0.70848	0.70852	0.00014	36.43	0.70915	0.70869	0.00014
31.04	0.70811	0.70855	0.00014	36.38	0.70859	0.70867	0.00011
31.00	0.70850	0.70861	0.00011	36.34	0.70845	0.70865	0.00012
30.95	0.70844	0.70861	0.00011	36.30	0.70876	0.70874	0.00017
30.91	0.70854	0.70862	0.00011	36.25	0.70849	0.70872	0.00018
30.87	0.70851	0.70861	0.00011	36.21	0.70887	0.70879	0.00019
30.83	0.70837	0.70860	0.00012	36.17	0.70881	0.70878	0.00019
30.78	0.70894	0.70862	0.00011	36.13	0.70841	0.70878	0.00019
30.74	0.70872	0.70858	0.00008	36.08	0.70877	0.70880	0.00017
30.70	0.70859	0.70858	0.00008	36.04	0.70866	0.70877	0.00019
30.65	0.70876	0.70856	0.00009	36.00	0.70892	0.70876	0.00019
30.61	0.70875	0.70853	0.00008	35.95	0.70842	0.70878	0.00020
30.57	0.70847	0.70853	0.00008	35.91	0.70931	0.70878	0.00021
30.52	0.70860	0.70851	0.00008	35.87	0.70857	0.70868	0.00018
30.48	0.70840	0.70852	0.00009	35.82	0.70917	0.70869	0.00018
30.44	0.70843	0.70854	0.00009	35.78	0.70880	0.70868	0.00017
30.39	0.70850	0.70852	0.00010	35.74	0.70874	0.70871	0.00019
30.35	0.70860	0.70851	0.00011	35.69	0.70866	0.70869	0.00020
30.31	0.70874	0.70847	0.00012	35.65	0.70846	0.70869	0.00020

30.26	0.70838	0.70845	0.00010	35.61	0.70855	0.70875	0.00021
30.22	0.70846	0.70847	0.00010	35.56	0.70914	0.70876	0.00020
30.18	0.70868	0.70849	0.00011	35.52	0.70836	0.70871	0.00019
30.13	0.70835	0.70850	0.00011	35.48	0.70834	0.70876	0.00017
30.09	0.70871	0.70853	0.00011	35.43	0.70869	0.70879	0.00015
30.05	0.70857	0.70852	0.00011	35.39	0.70905	0.70884	0.00017
30.00	0.70826	0.70851	0.00011	35.35	0.70915	0.70879	0.00016
29.96	0.70831	0.70852	0.00011	35.31	0.70848	0.70874	0.00014
29.92	0.70828	0.70857	0.00011	35.26	0.70864	0.70878	0.00013
29.87	0.70853	0.70858	0.00010	35.22	0.70908	0.70881	0.00014
29.83	0.70858	0.70858	0.00010	35.18	0.70863	0.70881	0.00014
29.79	0.70867	0.70859	0.00010	35.13	0.70865	0.70880	0.00015
29.74	0.70871	0.70855	0.00011	35.09	0.70892	0.70880	0.00015
29.70	0.70869	0.70853	0.00011	35.05	0.70859	0.70875	0.00016
29.66	0.70865	0.70856	0.00014	35.00	0.70916	0.70869	0.00021
29.61	0.70848	0.70854	0.00014	34.96	0.70860	0.70862	0.00019
29.57	0.70832	0.70853	0.00015	34.92	0.70865	0.70864	0.00020
29.53	0.70885	0.70855	0.00014	34.87	0.70883	0.70867	0.00021
29.48	0.70838	0.70853	0.00013	34.83	0.70902	0.70864	0.00020
29.44	0.70848	0.70855	0.00012	34.79	0.70908	0.70860	0.00019
29.40	0.70865	0.70852	0.00015	34.74	0.70849	0.70856	0.00016
29.36	0.70833	0.70853	0.00015	34.70	0.70862	0.70859	0.00016
29.31	0.70845	0.70852	0.00015	34.66	0.70845	0.70860	0.00016
29.27	0.70900	0.70853	0.00015	34.61	0.70804	0.70865	0.00018
29.23	0.70846	0.70849	0.00011	34.57	0.70841	0.70873	0.00011
29.18	0.70836	0.70845	0.00015	34.53	0.70879	0.70876	0.00009
29.14	0.70852	0.70848	0.00016	34.49	0.70896	0.70876	0.00009
29.10	0.70871	0.70849	0.00016	34.44	0.70859	0.70869	0.00013
29.05	0.70851	0.70848	0.00016	34.40	0.70858	0.70872	0.00013
29.01	0.70817	0.70850	0.00016	34.36	0.70870	0.70875	0.00013
28.97	0.70875	0.70855	0.00015	34.31	0.70880	0.70871	0.00016
28.92	0.70832	0.70851	0.00014	34.27	0.70863	0.70870	0.00016
28.88	0.70848	0.70851	0.00014	34.23	0.70900	0.70871	0.00016
28.84	0.70865	0.70850	0.00015	34.18	0.70878	0.70871	0.00016
28.79	0.70800	0.70849	0.00015	34.14	0.70872	0.70867	0.00017
28.75	0.70867	0.70854	0.00010	34.10	0.70886	0.70864	0.00018
28.71	0.70867	0.70852	0.00010	34.05	0.70823	0.70859	0.00018
28.66	0.70860	0.70849	0.00009	34.01	0.70887	0.70859	0.00017
28.62	0.70868	0.70847	0.00009	33.97	0.70891	0.70854	0.00017
28.58	0.70868	0.70847	0.00008	33.92	0.70829	0.70851	0.00015
28.53	0.70836	0.70846	0.00008	33.88	0.70874	0.70850	0.00017
28.49	0.70832	0.70845	0.00008	33.84	0.70872	0.70851	0.00018
28.45	0.70833	0.70850	0.00010	33.79	0.70898	0.70849	0.00017
28.40	0.70862	0.70851	0.00009	33.75	0.70841	0.70848	0.00017
28.36	0.70847	0.70849	0.00009	33.71	0.70841	0.70847	0.00017
28.32	0.70844	0.70847	0.00010	33.67	0.70836	0.70847	0.00017
28.27	0.70842	0.70849	0.00010	33.62	0.70826	0.70850	0.00018
28.23	0.70841	0.70848	0.00011	33.58	0.70835	0.70853	0.00017
28.19	0.70864	0.70849	0.00011	33.54	0.70862	0.70856	0.00017
28.14	0.70861	0.70846	0.00010	33.49	0.70810	0.70856	0.00017

28.10	0.70830	0.70843	0.00010	33.45	0.70890	0.70860	0.00013
28.06	0.70878	0.70843	0.00010	33.41	0.70847	0.70859	0.00012
28.01	0.70840	0.70841	0.00008	33.36	0.70894	0.70858	0.00012
27.97	0.70841	0.70843	0.00009	33.32	0.70825	0.70854	0.00009
27.93	0.70828	0.70844	0.00009	33.28	0.70849	0.70862	0.00012
27.89	0.70863	0.70848	0.00010	33.23	0.70865	0.70866	0.00012
27.84	0.70832	0.70847	0.00009	33.19	0.70849	0.70866	0.00012
27.80	0.70850	0.70849	0.00008	33.15	0.70870	0.70867	0.00012
27.76	0.70839	0.70847	0.00010	33.10	0.70857	0.70868	0.00012
27.71	0.70830	0.70848	0.00010	33.06	0.70857	0.70868	0.00012
27.67	0.70829	0.70846	0.00012	33.02	0.70874	0.70868	0.00013
27.63	0.70857	0.70849	0.00012	32.97	0.70842	0.70868	0.00013
27.58	0.70861	0.70845	0.00014	32.93	0.70852	0.70870	0.00011
27.54	0.70851	0.70840	0.00015	32.89	0.70905	0.70871	0.00011
27.50	0.70871	0.70844	0.00018	32.85	0.70889	0.70870	0.00008
27.45	0.70849	0.70844	0.00018	32.80	0.70866	0.70866	0.00008
27.37	0.70855	0.70846	0.00019	32.76	0.70853	0.70864	0.00008
27.32	0.70824	0.70844	0.00019	32.72	0.70883	0.70867	0.00009
27.28	0.70854	0.70849	0.00019	32.67	0.70856	0.70866	0.00008
27.24	0.70806	0.70849	0.00019	32.63	0.70856	0.70867	0.00008
27.19	0.70863	0.70854	0.00016	32.59	0.70875	0.70865	0.00010
27.15	0.70812	0.70854	0.00016	32.54	0.70863	0.70862	0.00010
27.11	0.70815	0.70860	0.00013	32.50	0.70870	0.70861	0.00011
27.06	0.70892	0.70868	0.00011	32.46	0.70887	0.70861	0.00011
27.02	0.70871	0.70863	0.00010	32.41	0.70850	0.70860	0.00011
26.98	0.70870	0.70862	0.00010	32.37	0.70853	0.70858	0.00012
26.93	0.70838	0.70857	0.00012	32.33	0.70882	0.70861	0.00013
26.89	0.70867	0.70861	0.00012	32.28	0.70865	0.70862	0.00014
26.85	0.70857	0.70860	0.00012	32.24	0.70875	0.70863	0.00014
26.80	0.70860	0.70856	0.00015	32.20	0.70836	0.70865	0.00015
26.76	0.70858	0.70857	0.00015	32.15	0.70846	0.70863	0.00017
26.72	0.70872	0.70854	0.00016	32.11	0.70844	0.70861	0.00019
26.67	0.70895	0.70854	0.00016	32.07	0.70871	0.70866	0.00020
26.63	0.70841	0.70849	0.00013	32.03	0.70884	0.70862	0.00021
26.59	0.70859	0.70849	0.00013	31.98	0.70829	0.70862	0.00021
26.55	0.70824	0.70847	0.00014	31.94	0.70884	0.70867	0.00020
26.50	0.70872	0.70852	0.00014	31.90	0.70890	0.70866	0.00020
26.46	0.70863	0.70850	0.00014	31.85	0.70876	0.70863	0.00019
26.42	0.70816	0.70846	0.00014	31.81	0.70891	0.70863	0.00019
26.37	0.70872	0.70853	0.00014	31.77	0.70815	0.70857	0.00019
26.33	0.70829	0.70854	0.00015	31.72	0.70821	0.70861	0.00016
26.29	0.70871	0.70856	0.00013	31.68	0.70897	0.70862	0.00016
26.24	0.70846	0.70854	0.00013	31.64	0.70831	0.70856	0.00014
26.20	0.70843	0.70856	0.00013	31.59	0.70890	0.70860	0.00014
26.16	0.70831	0.70853	0.00016	31.55	0.70876	0.70853	0.00014
26.11	0.70878	0.70857	0.00015	31.51	0.70872	0.70854	0.00015
26.07	0.70829	0.70853	0.00014	31.46	0.70859	0.70855	0.00016
26.03	0.70877	0.70857	0.00013	31.42	0.70874	0.70853	0.00016
25.98	0.70884	0.70854	0.00012	31.38	0.70831	0.70851	0.00015
25.94	0.70846	0.70853	0.00011	31.33	0.70862	0.70856	0.00015

25.90	0.70851	0.70852	0.00012
25.85	0.70867	0.70851	0.00012
25.81	0.70813	0.70852	0.00012
25.77	0.70866	0.70857	0.00008
25.72	0.70842	0.70856	0.00008
25.68	0.70851	0.70855	0.00009
25.64	0.70870	0.70854	0.00009
25.59	0.70849	0.70850	0.00010
25.55	0.70872	0.70849	0.00010
25.51	0.70836	0.70848	0.00009
25.46	0.70847	0.70850	0.00009
25.42	0.70873	0.70853	0.00010
25.38	0.70862	0.70848	0.00010
25.33	0.70857	0.70845	0.00011
25.25	0.70831	0.70848	0.00013
25.20	0.70846	0.70848	0.00013
25.16	0.70827	0.70850	0.00013
25.12	0.70840	0.70853	0.00012
25.08	0.70856	0.70851	0.00014
25.03	0.70863	0.70852	0.00014
24.99	0.70873	0.70850	0.00014
24.95	0.70826	0.70851	0.00014
24.90	0.70829	0.70852	0.00013
24.86	0.70885	0.70855	0.00012
24.82	0.70835	0.70853	0.00011
24.77	0.70861	0.70852	0.00011
24.73	0.70865	0.70850	0.00011
24.69	0.70820	0.70846	0.00011
24.64	0.70860	0.70851	0.00010
24.60	0.70846	0.70851	0.00010
24.56	0.70878	0.70853	0.00011
24.51	0.70842	0.70852	0.00010
24.47	0.70859	0.70852	0.00010
24.43	0.70862	0.70854	0.00012
24.38	0.70832	0.70853	0.00012
24.34	0.70836	0.70854	0.00011
24.30	0.70829	0.70859	0.00012
24.25	0.70863	0.70864	0.00010
24.21	0.70862	0.70863	0.00011
24.17	0.70868	0.70864	0.00011
24.12	0.70870	0.70862	0.00011
24.08	0.70837	0.70860	0.00011
24.04	0.70885	0.70863	0.00009
23.99	0.70850	0.70860	0.00008
23.95	0.70844	0.70861	0.00008
23.91	0.70883	0.70858	0.00011
23.86	0.70879	0.70855	0.00010
23.82	0.70854	0.70854	0.00008
23.78	0.70866	0.70854	0.00008
23.73	0.70855	0.70854	0.00008

31.29	0.70825	0.70856	0.00015
31.25	0.70837	0.70861	0.00014
31.21	0.70872	0.70862	0.00014
31.16	0.70822	0.70857	0.00016
31.12	0.70888	0.70858	0.00015
31.08	0.70884	0.70857	0.00014
31.03	0.70841	0.70853	0.00013
30.99	0.70850	0.70860	0.00017
30.95	0.70879	0.70867	0.00021
30.90	0.70861	0.70862	0.00021
30.86	0.70877	0.70864	0.00022
30.82	0.70844	0.70861	0.00022
30.77	0.70822	0.70862	0.00021
30.73	0.70835	0.70867	0.00020
30.69	0.70879	0.70865	0.00022
30.64	0.70838	0.70866	0.00022
30.60	0.70914	0.70865	0.00023
30.56	0.70917	0.70863	0.00021
30.51	0.70833	0.70855	0.00018
30.47	0.70880	0.70856	0.00018
30.43	0.70848	0.70853	0.00017
30.38	0.70850	0.70854	0.00017
30.34	0.70876	0.70854	0.00017
30.30	0.70810	0.70852	0.00016
30.26	0.70889	0.70859	0.00014
30.21	0.70833	0.70860	0.00016
30.17	0.70895	0.70863	0.00015
30.13	0.70839	0.70859	0.00013
30.08	0.70838	0.70863	0.00012
30.04	0.70848	0.70863	0.00012
30.00	0.70864	0.70861	0.00014
29.95	0.70849	0.70863	0.00015
29.91	0.70852	0.70862	0.00016
29.87	0.70884	0.70858	0.00019
29.82	0.70902	0.70854	0.00018
29.78	0.70856	0.70849	0.00015
29.74	0.70859	0.70848	0.00015
29.69	0.70880	0.70851	0.00017
29.65	0.70841	0.70853	0.00019
29.61	0.70824	0.70857	0.00020
29.56	0.70889	0.70864	0.00019
29.52	0.70836	0.70868	0.00023
29.48	0.70815	0.70875	0.00023
29.44	0.70835	0.70876	0.00022
29.39	0.70855	0.70880	0.00020
29.35	0.70847	0.70887	0.00021
29.31	0.70886	0.70887	0.00020
29.26	0.70906	0.70881	0.00024
29.22	0.70879	0.70877	0.00023
29.18	0.70888	0.70880	0.00024

23.69	0.70850	0.70852	0.00009	29.13	0.70933	0.70879	0.00024
23.65	0.70863	0.70850	0.00010	29.09	0.70904	0.70873	0.00021
23.61	0.70859	0.70849	0.00009	29.05	0.70825	0.70865	0.00021
23.56	0.70852	0.70847	0.00009	29.00	0.70877	0.70867	0.00020
23.52	0.70819	0.70848	0.00009	28.96	0.70921	0.70862	0.00021
23.48	0.70855	0.70853	0.00007	28.92	0.70856	0.70854	0.00017
23.43	0.70863	0.70853	0.00007	28.87	0.70824	0.70854	0.00017
23.39	0.70858	0.70848	0.00010	28.83	0.70867	0.70859	0.00016
23.35	0.70861	0.70847	0.00009	28.79	0.70909	0.70860	0.00016
23.30	0.70841	0.70848	0.00010	28.74	0.70876	0.70858	0.00014
23.26	0.70830	0.70854	0.00014	28.70	0.70869	0.70861	0.00017
23.22	0.70849	0.70853	0.00014	28.66	0.70826	0.70856	0.00018
23.17	0.70842	0.70852	0.00015	28.62	0.70843	0.70864	0.00019
23.13	0.70863	0.70852	0.00015	28.57	0.70830	0.70869	0.00020
23.09	0.70867	0.70849	0.00015	28.53	0.70840	0.70873	0.00018
23.04	0.70852	0.70849	0.00015	28.49	0.70860	0.70876	0.00016
23.00	0.70819	0.70851	0.00015	28.44	0.70868	0.70878	0.00016
22.96	0.70844	0.70853	0.00014	28.40	0.70877	0.70878	0.00016
22.91	0.70868	0.70852	0.00014	28.36	0.70887	0.70879	0.00016
22.87	0.70899	0.70849	0.00014	28.31	0.70910	0.70877	0.00016
22.83	0.70830	0.70849	0.00014	28.27	0.70822	0.70869	0.00016
22.78	0.70832	0.70849	0.00014	28.23	0.70905	0.70872	0.00013
22.74	0.70841	0.70851	0.00013	28.18	0.70894	0.70869	0.00011
22.70	0.70842	0.70851	0.00013	28.14	0.70866	0.70869	0.00012
22.65	0.70866	0.70853	0.00013	28.10	0.70876	0.70874	0.00014
22.61	0.70870	0.70850	0.00013	28.05	0.70873	0.70871	0.00016
22.57	0.70841	0.70850	0.00013	28.01	0.70867	0.70871	0.00016
22.52	0.70837	0.70850	0.00013	27.97	0.70892	0.70871	0.00016
22.48	0.70835	0.70849	0.00014	27.92	0.70863	0.70865	0.00017
22.44	0.70897	0.70854	0.00016	27.88	0.70832	0.70867	0.00017
22.39	0.70831	0.70850	0.00013	27.84	0.70852	0.70872	0.00016
22.35	0.70852	0.70851	0.00012	27.80	0.70879	0.70873	0.00015
22.31	0.70836	0.70853	0.00012	27.75	0.70895	0.70871	0.00015
22.26	0.70864	0.70853	0.00012	27.71	0.70913	0.70871	0.00015
22.22	0.70836	0.70850	0.00012	27.67	0.70844	0.70870	0.00014
22.18	0.70871	0.70850	0.00013	27.62	0.70879	0.70872	0.00013
22.14	0.70845	0.70847	0.00012	27.58	0.70861	0.70872	0.00013
22.09	0.70824	0.70849	0.00013	27.54	0.70832	0.70873	0.00012
22.05	0.70886	0.70852	0.00011	27.49	0.70889	0.70877	0.00009
22.01	0.70859	0.70846	0.00009	27.45	0.70877	0.70876	0.00008
21.96	0.70839	0.70844	0.00009	27.41	0.70864	0.70874	0.00009
21.92	0.70867	0.70847	0.00010	27.36	0.70859	0.70877	0.00009
21.88	0.70836	0.70844	0.00009	27.32	0.70892	0.70872	0.00016
21.83	0.70843	0.70845	0.00009	27.28	0.70901	0.70868	0.00015
21.79	0.70828	0.70844	0.00009	27.23	0.70866	0.70868	0.00015
21.75	0.70844	0.70847	0.00008	27.19	0.70880	0.70871	0.00016
21.70	0.70867	0.70849	0.00009	27.15	0.70866	0.70868	0.00017
21.66	0.70847	0.70848	0.00008	27.10	0.70874	0.70870	0.00017
21.62	0.70830	0.70849	0.00008	27.06	0.70877	0.70868	0.00017
21.57	0.70833	0.70853	0.00008	27.02	0.70864	0.70868	0.00017

21.53	0.70869	0.70854	0.00007	26.98	0.70886	0.70867	0.00017
21.49	0.70845	0.70852	0.00007	26.93	0.70810	0.70867	0.00017
21.44	0.70839	0.70851	0.00008	26.89	0.70861	0.70873	0.00011
21.40	0.70839	0.70853	0.00008	26.85	0.70895	0.70871	0.00013
21.36	0.70855	0.70852	0.00008	26.80	0.70900	0.70867	0.00012
21.31	0.70861	0.70852	0.00008	26.76	0.70845	0.70863	0.00010
21.27	0.70862	0.70850	0.00008	26.72	0.70885	0.70861	0.00011
21.23	0.70856	0.70848	0.00008	26.67	0.70860	0.70860	0.00010
21.18	0.70870	0.70847	0.00007	26.63	0.70872	0.70858	0.00010
21.14	0.70847	0.70845	0.00006	26.59	0.70858	0.70857	0.00010
21.10	0.70849	0.70841	0.00010	26.54	0.70886	0.70860	0.00012
21.05	0.70829	0.70843	0.00012	26.50	0.70869	0.70859	0.00011
21.01	0.70859	0.70846	0.00012	26.46	0.70839	0.70860	0.00012
20.97	0.70835	0.70844	0.00012	26.41	0.70859	0.70860	0.00012
20.92	0.70852	0.70843	0.00013	26.37	0.70855	0.70860	0.00012
20.88	0.70846	0.70842	0.00013	26.33	0.70831	0.70862	0.00012
20.84	0.70839	0.70841	0.00013	26.28	0.70868	0.70865	0.00010
20.80	0.70846	0.70842	0.00013	26.24	0.70846	0.70867	0.00011
20.75	0.70853	0.70844	0.00013	26.20	0.70857	0.70870	0.00010
20.71	0.70802	0.70841	0.00014	26.16	0.70888	0.70868	0.00011
20.67	0.70874	0.70842	0.00012	26.11	0.70878	0.70870	0.00014
20.62	0.70858	0.70841	0.00010	26.07	0.70881	0.70869	0.00013
20.58	0.70837	0.70838	0.00010	26.03	0.70841	0.70870	0.00014
20.54	0.70819	0.70838	0.00010	25.98	0.70860	0.70872	0.00012
20.49	0.70841	0.70844	0.00012	25.94	0.70871	0.70870	0.00015
20.45	0.70837	0.70842	0.00012	25.90	0.70857	0.70874	0.00017
20.41	0.70853	0.70844	0.00012	25.85	0.70886	0.70876	0.00017
20.36	0.70860	0.70847	0.00015	25.81	0.70875	0.70872	0.00018
20.32	0.70826	0.70849	0.00016	25.77	0.70839	0.70868	0.00019
20.28	0.70819	0.70852	0.00015	25.72	0.70910	0.70868	0.00019
20.23	0.70860	0.70855	0.00013	25.68	0.70875	0.70868	0.00019
20.19	0.70824	0.70852	0.00014	25.64	0.70888	0.70864	0.00020
20.15	0.70837	0.70855	0.00013	25.59	0.70863	0.70862	0.00019
20.10	0.70878	0.70859	0.00013	25.55	0.70833	0.70859	0.00019
20.06	0.70828	0.70859	0.00013	25.51	0.70915	0.70861	0.00019
20.02	0.70852	0.70862	0.00011	25.46	0.70878	0.70855	0.00014
19.97	0.70885	0.70868	0.00015	25.42	0.70845	0.70850	0.00014
19.93	0.70877	0.70862	0.00017	25.38	0.70837	0.70855	0.00016
19.89	0.70858	0.70860	0.00017	25.34	0.70834	0.70856	0.00015
19.84	0.70849	0.70858	0.00017	25.29	0.70908	0.70857	0.00015
19.80	0.70831	0.70858	0.00017	25.25	0.70842	0.70849	0.00010
19.76	0.70853	0.70862	0.00016	25.21	0.70863	0.70852	0.00011
19.71	0.70886	0.70860	0.00018	25.16	0.70839	0.70852	0.00011
19.67	0.70871	0.70858	0.00017	25.12	0.70852	0.70857	0.00013
19.63	0.70858	0.70853	0.00018	25.08	0.70848	0.70858	0.00013
19.58	0.70915	0.70854	0.00019	25.03	0.70836	0.70860	0.00013
19.54	0.70825	0.70850	0.00014	24.99	0.70887	0.70865	0.00013
19.50	0.70857	0.70853	0.00013	24.95	0.70847	0.70862	0.00012
19.45	0.70834	0.70853	0.00013	24.90	0.70847	0.70864	0.00011
19.41	0.70852	0.70853	0.00013	24.86	0.70829	0.70868	0.00011

19.37	0.70870	0.70851	0.00013	24.82	0.70866	0.70874	0.00009
19.33	0.70829	0.70850	0.00013	24.77	0.70863	0.70871	0.00013
19.28	0.70868	0.70851	0.00013	24.73	0.70891	0.70872	0.00012
19.24	0.70816	0.70853	0.00015	24.69	0.70868	0.70864	0.00017
19.20	0.70873	0.70856	0.00013	24.64	0.70866	0.70868	0.00019
19.15	0.70871	0.70853	0.00013	24.60	0.70887	0.70872	0.00020
19.11	0.70856	0.70851	0.00012	24.56	0.70858	0.70870	0.00020
19.07	0.70859	0.70852	0.00012	24.52	0.70860	0.70866	0.00022
19.02	0.70830	0.70852	0.00012	24.47	0.70887	0.70865	0.00022
18.98	0.70836	0.70855	0.00011	24.43	0.70894	0.70863	0.00022
18.94	0.70862	0.70856	0.00010	24.39	0.70830	0.70856	0.00022
18.89	0.70835	0.70853	0.00012	24.34	0.70875	0.70859	0.00021
18.85	0.70894	0.70855	0.00011	24.30	0.70811	0.70859	0.00021
18.81	0.70846	0.70852	0.00008	24.26	0.70913	0.70866	0.00018
18.76	0.70839	0.70852	0.00008	24.21	0.70903	0.70865	0.00018
18.72	0.70855	0.70852	0.00008	24.17	0.70864	0.70863	0.00016
18.68	0.70860	0.70851	0.00008	24.13	0.70824	0.70867	0.00018
18.63	0.70863	0.70850	0.00008	24.08	0.70850	0.70869	0.00015
18.59	0.70856	0.70849	0.00008	24.04	0.70862	0.70869	0.00016
18.55	0.70852	0.70851	0.00009	24.00	0.70825	0.70873	0.00016
18.50	0.70826	0.70850	0.00009	23.95	0.70861	0.70874	0.00015
18.46	0.70862	0.70850	0.00009	23.91	0.70875	0.70872	0.00016
18.42	0.70865	0.70847	0.00009	23.87	0.70877	0.70872	0.00016
18.37	0.70839	0.70847	0.00009	23.82	0.70907	0.70869	0.00016
18.33	0.70846	0.70845	0.00010	23.78	0.70885	0.70867	0.00015
18.29	0.70840	0.70850	0.00014	23.74	0.70899	0.70868	0.00015
18.24	0.70849	0.70851	0.00014	23.70	0.70851	0.70869	0.00017
18.20	0.70859	0.70855	0.00015	23.65	0.70849	0.70873	0.00017
18.16	0.70871	0.70855	0.00015	23.61	0.70898	0.70871	0.00018
18.11	0.70846	0.70850	0.00017	23.57	0.70836	0.70866	0.00018
18.07	0.70824	0.70850	0.00017	23.52	0.70847	0.70869	0.00017
18.03	0.70829	0.70855	0.00016	23.48	0.70870	0.70873	0.00016
17.98	0.70865	0.70857	0.00015	23.44	0.70850	0.70870	0.00017
17.94	0.70824	0.70854	0.00015	23.39	0.70885	0.70871	0.00017
17.90	0.70894	0.70858	0.00013	23.35	0.70892	0.70871	0.00017
17.86	0.70853	0.70853	0.00011	23.31	0.70915	0.70869	0.00017
17.81	0.70881	0.70852	0.00011	23.26	0.70888	0.70867	0.00014
17.77	0.70866	0.70849	0.00009	23.22	0.70832	0.70864	0.00013
17.73	0.70817	0.70847	0.00008	23.18	0.70841	0.70861	0.00018
17.68	0.70852	0.70853	0.00007	23.13	0.70869	0.70862	0.00017
17.64	0.70866	0.70854	0.00007	23.09	0.70887	0.70861	0.00017
17.60	0.70854	0.70849	0.00011	23.05	0.70840	0.70857	0.00017
17.55	0.70839	0.70848	0.00011	23.00	0.70864	0.70863	0.00018
17.51	0.70858	0.70852	0.00013	22.96	0.70888	0.70867	0.00019
17.47	0.70840	0.70852	0.00013	22.92	0.70871	0.70867	0.00020
17.42	0.70850	0.70853	0.00012	22.88	0.70887	0.70865	0.00020
17.38	0.70846	0.70853	0.00013	22.83	0.70863	0.70866	0.00020
17.34	0.70852	0.70857	0.00014	22.79	0.70796	0.70869	0.00021
17.29	0.70873	0.70854	0.00015	22.75	0.70857	0.70874	0.00014
17.25	0.70866	0.70854	0.00016	22.70	0.70858	0.70882	0.00019

17.21	0.70811	0.70854	0.00016	22.66	0.70850	0.70886	0.00018
17.16	0.70844	0.70859	0.00013	22.62	0.70900	0.70889	0.00016
17.12	0.70884	0.70858	0.00013	22.57	0.70899	0.70887	0.00016
17.08	0.70859	0.70857	0.00012	22.53	0.70893	0.70881	0.00019
17.03	0.70847	0.70857	0.00012	22.49	0.70851	0.70881	0.00019
16.99	0.70847	0.70858	0.00012	22.44	0.70893	0.70883	0.00018
16.95	0.70882	0.70864	0.00015	22.40	0.70891	0.70883	0.00018
16.90	0.70823	0.70862	0.00015	22.36	0.70846	0.70886	0.00019
16.86	0.70881	0.70867	0.00012	22.31	0.70936	0.70888	0.00018
16.82	0.70863	0.70865	0.00011	22.27	0.70901	0.70879	0.00015
16.77	0.70863	0.70860	0.00015	22.23	0.70879	0.70874	0.00016
16.73	0.70834	0.70858	0.00016	22.18	0.70880	0.70878	0.00018
16.69	0.70869	0.70859	0.00015	22.14	0.70838	0.70874	0.00019
16.64	0.70860	0.70858	0.00015	22.10	0.70893	0.70878	0.00018
16.60	0.70856	0.70858	0.00015	22.06	0.70870	0.70875	0.00018
16.56	0.70906	0.70856	0.00015	22.01	0.70892	0.70877	0.00018
16.52	0.70868	0.70853	0.00012	21.97	0.70923	0.70877	0.00018
16.47	0.70874	0.70851	0.00011	21.93	0.70867	0.70874	0.00015
16.43	0.70857	0.70851	0.00011	21.88	0.70851	0.70875	0.00015
16.39	0.70814	0.70851	0.00011	21.84	0.70847	0.70880	0.00015
16.34	0.70842	0.70851	0.00009	21.80	0.70918	0.70879	0.00017
16.30	0.70844	0.70853	0.00009	21.75	0.70843	0.70878	0.00016
16.26	0.70856	0.70849	0.00013	21.71	0.70880	0.70885	0.00015
16.21	0.70860	0.70850	0.00013	21.67	0.70863	0.70880	0.00018
16.17	0.70838	0.70850	0.00013	21.62	0.70886	0.70882	0.00018
16.13	0.70874	0.70853	0.00013	21.58	0.70896	0.70887	0.00021
16.08	0.70855	0.70854	0.00014	21.54	0.70891	0.70884	0.00021
16.04	0.70867	0.70858	0.00016	21.49	0.70876	0.70877	0.00025
16.00	0.70855	0.70854	0.00017	21.45	0.70902	0.70876	0.00025
15.95	0.70823	0.70856	0.00017	21.41	0.70832	0.70868	0.00026
15.91	0.70857	0.70858	0.00016	21.36	0.70913	0.70870	0.00025
15.87	0.70808	0.70858	0.00016	21.32	0.70906	0.70861	0.00025
15.82	0.70865	0.70862	0.00012	21.28	0.70833	0.70856	0.00023
15.78	0.70856	0.70861	0.00012	21.23	0.70888	0.70864	0.00024
15.74	0.70869	0.70862	0.00013	21.19	0.70935	0.70861	0.00024
15.69	0.70885	0.70865	0.00015	21.15	0.70860	0.70854	0.00018
15.65	0.70894	0.70862	0.00014	21.11	0.70820	0.70857	0.00019
15.61	0.70831	0.70855	0.00014	21.06	0.70873	0.70861	0.00017
15.56	0.70873	0.70856	0.00014	21.02	0.70822	0.70867	0.00022
15.52	0.70841	0.70854	0.00013	20.98	0.70849	0.70875	0.00021
15.48	0.70860	0.70861	0.00016	20.93	0.70824	0.70880	0.00020
15.43	0.70847	0.70860	0.00016	20.89	0.70855	0.70882	0.00018
15.39	0.70850	0.70859	0.00017	20.85	0.70911	0.70885	0.00017
15.35	0.70873	0.70865	0.00019	20.80	0.70860	0.70883	0.00016
15.30	0.70898	0.70863	0.00019	20.76	0.70868	0.70884	0.00016
15.26	0.70857	0.70855	0.00018	20.72	0.70889	0.70882	0.00017
15.22	0.70825	0.70850	0.00021	20.67	0.70858	0.70878	0.00018
15.17	0.70834	0.70855	0.00020	20.63	0.70932	0.70878	0.00018
15.13	0.70857	0.70858	0.00020	20.59	0.70904	0.70869	0.00015
15.09	0.70907	0.70857	0.00020	20.54	0.70897	0.70869	0.00014

15.05	0.70856	0.70850	0.00017	20.50	0.70849	0.70869	0.00014
15.00	0.70837	0.70854	0.00019	20.46	0.70881	0.70873	0.00014
14.96	0.70903	0.70857	0.00019	20.41	0.70895	0.70874	0.00015
14.92	0.70852	0.70853	0.00016	20.37	0.70867	0.70874	0.00014
14.87	0.70826	0.70853	0.00016	20.33	0.70853	0.70875	0.00014
14.83	0.70805	0.70858	0.00015	20.29	0.70846	0.70874	0.00015
14.79	0.70873	0.70863	0.00009	20.24	0.70858	0.70879	0.00013
14.74	0.70860	0.70861	0.00009	20.20	0.70844	0.70874	0.00019
14.70	0.70852	0.70862	0.00009	20.16	0.70903	0.70874	0.00020
14.66	0.70841	0.70862	0.00009	20.11	0.70898	0.70870	0.00018
14.61	0.70894	0.70863	0.00008	20.07	0.70884	0.70869	0.00018
14.57	0.70865	0.70860	0.00004	20.03	0.70894	0.70860	0.00023
14.53	0.70863	0.70858	0.00005	19.98	0.70893	0.70857	0.00022
14.48	0.70855	0.70860	0.00007	19.94	0.70874	0.70854	0.00020
14.44	0.70870	0.70859	0.00007	19.90	0.70851	0.70851	0.00020
14.40	0.70859	0.70858	0.00007	19.85	0.70891	0.70855	0.00022
14.35	0.70851	0.70862	0.00012	19.81	0.70809	0.70852	0.00020
14.31	0.70869	0.70862	0.00012	19.77	0.70839	0.70860	0.00019
14.27	0.70850	0.70859	0.00012	19.72	0.70866	0.70862	0.00018
14.22	0.70856	0.70862	0.00013	19.68	0.70885	0.70861	0.00018
14.18	0.70859	0.70860	0.00013	19.64	0.70793	0.70860	0.00018
14.14	0.70847	0.70863	0.00014	19.59	0.70870	0.70865	0.00012
14.09	0.70882	0.70865	0.00014	19.55	0.70864	0.70865	0.00012
14.05	0.70848	0.70864	0.00013	19.51	0.70841	0.70869	0.00014
14.01	0.70857	0.70864	0.00014	19.47	0.70893	0.70871	0.00013
13.96	0.70906	0.70861	0.00015	19.42	0.70857	0.70863	0.00017
13.92	0.70849	0.70856	0.00012	19.38	0.70890	0.70863	0.00017
13.88	0.70840	0.70858	0.00012	19.34	0.70859	0.70862	0.00016
13.83	0.70873	0.70862	0.00012	19.29	0.70857	0.70861	0.00016
13.79	0.70840	0.70862	0.00012	19.25	0.70878	0.70864	0.00017
13.75	0.70886	0.70866	0.00011	19.21	0.70838	0.70857	0.00020
13.70	0.70871	0.70865	0.00010	19.16	0.70871	0.70855	0.00021
13.66	0.70872	0.70860	0.00014	19.12	0.70907	0.70854	0.00021
13.62	0.70843	0.70858	0.00013	19.08	0.70859	0.70852	0.00019
13.58	0.70832	0.70859	0.00013	19.03	0.70810	0.70853	0.00019
13.53	0.70868	0.70862	0.00011	18.99	0.70861	0.70857	0.00017
13.49	0.70876	0.70860	0.00012	18.95	0.70876	0.70860	0.00018
13.45	0.70866	0.70863	0.00014	18.90	0.70853	0.70857	0.00018
13.40	0.70879	0.70860	0.00015	18.86	0.70886	0.70858	0.00018
13.36	0.70880	0.70856	0.00015	18.82	0.70810	0.70853	0.00018
13.32	0.70824	0.70852	0.00014	18.77	0.70818	0.70856	0.00015
13.27	0.70851	0.70853	0.00014	18.73	0.70857	0.70861	0.00013
13.23	0.70855	0.70856	0.00015	18.69	0.70891	0.70863	0.00013
13.19	0.70874	0.70857	0.00015	18.65	0.70865	0.70857	0.00013
13.14	0.70847	0.70858	0.00016	18.60	0.70855	0.70855	0.00013
13.10	0.70848	0.70861	0.00016	18.56	0.70894	0.70855	0.00013
13.06	0.70902	0.70864	0.00016	18.52	0.70840	0.70852	0.00011
13.01	0.70843	0.70864	0.00016	18.47	0.70863	0.70852	0.00011
12.97	0.70836	0.70863	0.00017	18.43	0.70836	0.70853	0.00011
12.93	0.70843	0.70861	0.00018	18.39	0.70838	0.70853	0.00011

12.88	0.70827	0.70864	0.00018	18.34	0.70872	0.70852	0.00013
12.84	0.70885	0.70865	0.00017	18.30	0.70876	0.70849	0.00012
12.80	0.70868	0.70863	0.00017	18.26	0.70832	0.70848	0.00011
12.71	0.70884	0.70865	0.00018	18.21	0.70847	0.70860	0.00023
12.67	0.70877	0.70861	0.00017	18.17	0.70849	0.70864	0.00024
12.62	0.70871	0.70858	0.00017	18.13	0.70872	0.70867	0.00023
12.58	0.70902	0.70857	0.00017	18.08	0.70835	0.70866	0.00023
12.54	0.70832	0.70851	0.00014	18.04	0.70873	0.70872	0.00023
12.49	0.70819	0.70853	0.00013	18.00	0.70841	0.70871	0.00023
12.45	0.70876	0.70858	0.00011	17.95	0.70821	0.70873	0.00022
12.41	0.70830	0.70856	0.00010	17.91	0.70845	0.70876	0.00020
12.36	0.70870	0.70857	0.00010	17.87	0.70865	0.70879	0.00018
12.32	0.70886	0.70856	0.00009	17.83	0.70954	0.70879	0.00018
12.28	0.70850	0.70853	0.00006	17.78	0.70887	0.70875	0.00011
12.23	0.70847	0.70856	0.00009	17.74	0.70875	0.70875	0.00011
12.19	0.70859	0.70857	0.00009	17.70	0.70865	0.70876	0.00011
12.15	0.70839	0.70859	0.00010	17.65	0.70891	0.70872	0.00016
12.11	0.70851	0.70863	0.00010	17.61	0.70863	0.70870	0.00015
12.06	0.70869	0.70861	0.00011	17.57	0.70861	0.70871	0.00015
12.02	0.70861	0.70859	0.00011	17.52	0.70851	0.70871	0.00015
11.98	0.70837	0.70858	0.00011	17.48	0.70878	0.70870	0.00015
11.93	0.70859	0.70858	0.00011	17.44	0.70869	0.70870	0.00015
11.89	0.70856	0.70859	0.00011	17.39	0.70910	0.70869	0.00016
11.85	0.70886	0.70858	0.00012	17.35	0.70887	0.70865	0.00013
11.80	0.70850	0.70855	0.00010	17.31	0.70889	0.70861	0.00013
11.76	0.70883	0.70855	0.00010	17.26	0.70820	0.70864	0.00018
11.72	0.70875	0.70855	0.00010	17.22	0.70877	0.70870	0.00015
11.67	0.70837	0.70852	0.00009	17.18	0.70864	0.70868	0.00015
11.63	0.70850	0.70851	0.00011	17.13	0.70861	0.70875	0.00020
11.59	0.70850	0.70852	0.00011	17.09	0.70849	0.70875	0.00019
11.54	0.70835	0.70855	0.00012	17.05	0.70878	0.70877	0.00019
11.50	0.70865	0.70861	0.00013	17.01	0.70855	0.70879	0.00019
11.46	0.70849	0.70858	0.00013	16.96	0.70874	0.70878	0.00019
11.41	0.70849	0.70853	0.00015	16.92	0.70838	0.70877	0.00020
11.37	0.70881	0.70853	0.00015	16.88	0.70925	0.70880	0.00018
11.33	0.70855	0.70851	0.00014	16.83	0.70876	0.70874	0.00015
11.28	0.70821	0.70853	0.00015	16.79	0.70860	0.70873	0.00015
11.24	0.70862	0.70856	0.00013	16.75	0.70932	0.70874	0.00015
11.20	0.70878	0.70861	0.00016	16.70	0.70866	0.70869	0.00007
11.15	0.70885	0.70859	0.00016	16.66	0.70865	0.70865	0.00010
11.11	0.70841	0.70855	0.00014	16.62	0.70895	0.70864	0.00011
11.07	0.70829	0.70856	0.00014	16.57	0.70852	0.70857	0.00012
11.02	0.70825	0.70854	0.00017	16.53	0.70863	0.70865	0.00020
10.98	0.70850	0.70860	0.00017	16.49	0.70862	0.70859	0.00024
10.94	0.70869	0.70860	0.00017	16.44	0.70868	0.70856	0.00025
10.89	0.70869	0.70855	0.00019	16.40	0.70870	0.70853	0.00025
10.85	0.70857	0.70854	0.00018	16.36	0.70870	0.70856	0.00027
10.81	0.70905	0.70854	0.00018	16.31	0.70878	0.70854	0.00027
10.77	0.70858	0.70852	0.00016	16.27	0.70831	0.70855	0.00027
10.72	0.70852	0.70856	0.00019	16.23	0.70857	0.70860	0.00027

10.68	0.70846	0.70858	0.00019	16.19	0.70819	0.70865	0.00029
10.64	0.70806	0.70861	0.00019	16.14	0.70937	0.70870	0.00027
10.59	0.70892	0.70867	0.00015	16.10	0.70797	0.70866	0.00024
10.55	0.70848	0.70866	0.00014	16.06	0.70832	0.70877	0.00019
10.51	0.70821	0.70865	0.00014	16.01	0.70840	0.70881	0.00016
10.46	0.70858	0.70867	0.00012	15.97	0.70904	0.70890	0.00016
10.42	0.70854	0.70869	0.00011	15.93	0.70840	0.70885	0.00017
10.38	0.70888	0.70871	0.00011	15.88	0.70888	0.70890	0.00014
10.33	0.70898	0.70868	0.00011	15.84	0.70889	0.70884	0.00018
10.29	0.70870	0.70861	0.00012	15.80	0.70906	0.70885	0.00018
10.25	0.70874	0.70862	0.00012	15.75	0.70866	0.70883	0.00018
10.20	0.70866	0.70860	0.00012	15.71	0.70900	0.70888	0.00018
10.16	0.70880	0.70859	0.00012	15.67	0.70905	0.70886	0.00018
10.12	0.70840	0.70856	0.00011	15.62	0.70871	0.70884	0.00017
10.07	0.70846	0.70856	0.00011	15.58	0.70932	0.70882	0.00019
10.03	0.70872	0.70859	0.00011	15.54	0.70854	0.70874	0.00016
9.99	0.70878	0.70859	0.00012	15.49	0.70886	0.70870	0.00020
9.94	0.70860	0.70857	0.00011	15.45	0.70835	0.70869	0.00020
9.90	0.70823	0.70860	0.00013	15.41	0.70900	0.70873	0.00018
9.86	0.70882	0.70863	0.00010	15.37	0.70886	0.70871	0.00017
9.81	0.70852	0.70857	0.00011	15.32	0.70911	0.70877	0.00022
9.77	0.70856	0.70857	0.00011	15.28	0.70885	0.70883	0.00028
9.73	0.70853	0.70860	0.00013	15.24	0.70884	0.70881	0.00028
9.68	0.70840	0.70857	0.00014	15.19	0.70847	0.70879	0.00028
9.64	0.70872	0.70858	0.00014	15.15	0.70854	0.70877	0.00030
9.60	0.70876	0.70854	0.00015	15.11	0.70813	0.70884	0.00030
9.55	0.70856	0.70851	0.00014	15.06	0.70877	0.70889	0.00026
9.51	0.70887	0.70853	0.00014	15.02	0.70875	0.70894	0.00027
9.47	0.70853	0.70851	0.00013	14.98	0.70881	0.70889	0.00030
9.42	0.70827	0.70855	0.00015	14.93	0.70944	0.70883	0.00033
9.38	0.70847	0.70855	0.00014	14.89	0.70966	0.70877	0.00030
9.34	0.70887	0.70857	0.00014	14.85	0.70874	0.70868	0.00023
9.30	0.70826	0.70854	0.00013	14.80	0.70864	0.70869	0.00024
9.25	0.70849	0.70858	0.00011	14.76	0.70823	0.70875	0.00026
9.21	0.70832	0.70860	0.00011	14.72	0.70920	0.70881	0.00023
9.17	0.70848	0.70860	0.00011	14.67	0.70870	0.70872	0.00023
9.12	0.70869	0.70863	0.00011	14.63	0.70922	0.70875	0.00024
9.08	0.70872	0.70859	0.00013	14.59	0.70830	0.70872	0.00022
9.04	0.70888	0.70853	0.00016	14.55	0.70815	0.70882	0.00023
8.99	0.70835	0.70850	0.00014	14.50	0.70882	0.70886	0.00019
8.95	0.70864	0.70849	0.00014	14.46	0.70875	0.70884	0.00020
8.91	0.70861	0.70849	0.00014	14.42	0.70893	0.70881	0.00020
8.86	0.70863	0.70851	0.00015	14.37	0.70918	0.70878	0.00021
8.82	0.70867	0.70850	0.00015	14.33	0.70888	0.70873	0.00019
8.78	0.70832	0.70849	0.00015	14.29	0.70830	0.70872	0.00018
8.73	0.70880	0.70853	0.00015	14.24	0.70899	0.70875	0.00016
8.69	0.70826	0.70850	0.00014	14.20	0.70892	0.70870	0.00016
8.65	0.70811	0.70852	0.00013	14.16	0.70932	0.70867	0.00015
8.60	0.70856	0.70852	0.00013	14.11	0.70851	0.70862	0.00006
8.56	0.70828	0.70855	0.00015	14.07	0.70857	0.70863	0.00005

8.52	0.70869	0.70858	0.00014	14.03	0.70855	0.70866	0.00007
8.47	0.70879	0.70856	0.00014	13.98	0.70861	0.70872	0.00011
8.43	0.70851	0.70853	0.00013	13.94	0.70868	0.70874	0.00011
8.39	0.70860	0.70855	0.00013	13.90	0.70876	0.70873	0.00011
8.34	0.70867	0.70855	0.00013	13.85	0.70860	0.70871	0.00012
8.30	0.70857	0.70855	0.00013	13.81	0.70854	0.70868	0.00014
8.26	0.70837	0.70857	0.00014	13.77	0.70860	0.70866	0.00016
8.21	0.70811	0.70857	0.00014	13.73	0.70875	0.70866	0.00016
8.17	0.70891	0.70864	0.00010	13.68	0.70861	0.70865	0.00016
8.13	0.70856	0.70861	0.00008	13.64	0.70892	0.70863	0.00017
8.08	0.70854	0.70860	0.00008	13.60	0.70911	0.70859	0.00015
8.04	0.70849	0.70861	0.00008	13.55	0.70881	0.70853	0.00010
8.00	0.70873	0.70862	0.00008	13.51	0.70862	0.70849	0.00008
7.95	0.70858	0.70860	0.00008	13.47	0.70856	0.70849	0.00008
7.91	0.70869	0.70857	0.00010	13.42	0.70831	0.70847	0.00008
7.87	0.70870	0.70854	0.00010	13.38	0.70831	0.70850	0.00008
7.83	0.70836	0.70851	0.00010	13.34	0.70857	0.70854	0.00008
7.78	0.70879	0.70854	0.00010	13.29	0.70865	0.70859	0.00014
7.74	0.70860	0.70852	0.00008	13.25	0.70839	0.70864	0.00017
7.70	0.70851	0.70851	0.00008	13.21	0.70856	0.70866	0.00016
7.65	0.70860	0.70853	0.00009	13.16	0.70847	0.70866	0.00016
7.61	0.70866	0.70854	0.00010	13.12	0.70848	0.70872	0.00017
7.57	0.70845	0.70852	0.00010	13.08	0.70862	0.70870	0.00019
7.52	0.70830	0.70851	0.00010	13.03	0.70831	0.70874	0.00020
7.48	0.70840	0.70850	0.00011	12.99	0.70866	0.70878	0.00017
7.44	0.70838	0.70851	0.00011	12.95	0.70867	0.70878	0.00017
7.39	0.70869	0.70851	0.00010	12.90	0.70910	0.70875	0.00019
7.35	0.70862	0.70846	0.00012	12.86	0.70909	0.70866	0.00020
7.31	0.70848	0.70848	0.00013	12.82	0.70861	0.70863	0.00017
7.26	0.70869	0.70851	0.00015	12.78	0.70858	0.70867	0.00018
7.22	0.70873	0.70851	0.00015	12.73	0.70904	0.70863	0.00020
7.18	0.70842	0.70848	0.00014	12.69	0.70828	0.70865	0.00023
7.13	0.70834	0.70854	0.00017	12.65	0.70902	0.70864	0.00024
7.09	0.70826	0.70858	0.00017	12.60	0.70873	0.70859	0.00022
7.05	0.70844	0.70861	0.00016	12.56	0.70868	0.70862	0.00024
7.00	0.70843	0.70864	0.00015	12.52	0.70838	0.70866	0.00026
6.96	0.70816	0.70863	0.00016	12.47	0.70825	0.70868	0.00025
6.92	0.70882	0.70869	0.00012	12.43	0.70878	0.70876	0.00025
6.87	0.70877	0.70866	0.00012	12.39	0.70893	0.70876	0.00025
6.83	0.70877	0.70863	0.00012	12.34	0.70825	0.70872	0.00025
6.79	0.70840	0.70859	0.00013	12.30	0.70927	0.70882	0.00025
6.74	0.70897	0.70861	0.00012	12.26	0.70816	0.70882	0.00025
6.70	0.70876	0.70860	0.00010	12.21	0.70844	0.70888	0.00020
6.66	0.70858	0.70861	0.00011	12.17	0.70906	0.70894	0.00018
6.57	0.70872	0.70860	0.00011	12.13	0.70911	0.70892	0.00018
6.53	0.70837	0.70863	0.00013	12.08	0.70854	0.70889	0.00017
6.48	0.70874	0.70863	0.00013	12.04	0.70912	0.70891	0.00016
6.44	0.70849	0.70860	0.00014	12.00	0.70875	0.70889	0.00015
6.40	0.70849	0.70864	0.00015	11.96	0.70855	0.70885	0.00018
6.36	0.70838	0.70866	0.00015	11.91	0.70926	0.70889	0.00017

6.31	0.70864	0.70872	0.00015	11.87	0.70927	0.70882	0.00016
6.27	0.70880	0.70874	0.00015	11.83	0.70869	0.70877	0.00012
6.23	0.70888	0.70872	0.00015	11.78	0.70906	0.70876	0.00013
6.18	0.70850	0.70871	0.00015	11.74	0.70889	0.70874	0.00011
6.14	0.70897	0.70872	0.00015	11.70	0.70882	0.70870	0.00012
6.10	0.70844	0.70868	0.00014	11.65	0.70875	0.70880	0.00026
6.05	0.70838	0.70867	0.00015	11.61	0.70887	0.70880	0.00026
6.01	0.70898	0.70870	0.00014	11.57	0.70839	0.70880	0.00026
5.97	0.70865	0.70865	0.00013	11.52	0.70890	0.70881	0.00025
5.92	0.70895	0.70865	0.00013	11.48	0.70853	0.70878	0.00026
5.88	0.70888	0.70863	0.00011	11.44	0.70875	0.70873	0.00029
5.84	0.70852	0.70859	0.00010	11.39	0.70859	0.70869	0.00030
5.79	0.70887	0.70861	0.00010	11.35	0.70890	0.70870	0.00030
5.75	0.70856	0.70857	0.00008	11.31	0.70846	0.70863	0.00031
5.71	0.70856	0.70861	0.00011	11.26	0.70983	0.70870	0.00032
5.66	0.70829	0.70863	0.00011	11.22	0.70875	0.70859	0.00021
5.62	0.70869	0.70865	0.00009	11.18	0.70893	0.70858	0.00021
5.58	0.70853	0.70862	0.00011	11.14	0.70849	0.70854	0.00019
5.53	0.70865	0.70866	0.00012	11.09	0.70855	0.70862	0.00024
5.49	0.70873	0.70865	0.00012	11.05	0.70810	0.70863	0.00024
5.45	0.70853	0.70862	0.00013	11.01	0.70834	0.70865	0.00022
5.40	0.70864	0.70867	0.00014	10.96	0.70864	0.70866	0.00022
5.36	0.70853	0.70865	0.00015	10.92	0.70821	0.70867	0.00022
5.32	0.70895	0.70866	0.00014	10.88	0.70920	0.70874	0.00020
5.27	0.70880	0.70863	0.00013	10.83	0.70871	0.70870	0.00017
5.23	0.70846	0.70859	0.00013	10.79	0.70858	0.70867	0.00017
5.19	0.70836	0.70860	0.00013	10.75	0.70858	0.70869	0.00017
5.14	0.70892	0.70863	0.00011	10.70	0.70928	0.70869	0.00017
5.10	0.70858	0.70858	0.00010	10.66	0.70864	0.70861	0.00011
5.06	0.70847	0.70854	0.00013	10.62	0.70834	0.70856	0.00015
5.02	0.70895	0.70851	0.00015	10.57	0.70840	0.70858	0.00014
4.97	0.70849	0.70847	0.00011	10.53	0.70875	0.70865	0.00016
4.93	0.70863	0.70850	0.00013	10.49	0.70892	0.70867	0.00018
4.89	0.70864	0.70853	0.00015	10.44	0.70875	0.70868	0.00019
4.84	0.70843	0.70852	0.00015	10.40	0.70846	0.70871	0.00020
4.80	0.70849	0.70853	0.00015	10.36	0.70873	0.70875	0.00019
4.76	0.70864	0.70850	0.00016	10.32	0.70859	0.70874	0.00020
4.71	0.70842	0.70850	0.00016	10.27	0.70856	0.70872	0.00020
4.67	0.70818	0.70851	0.00016	10.23	0.70815	0.70875	0.00020
4.63	0.70819	0.70858	0.00015	10.19	0.70849	0.70880	0.00016
4.58	0.70856	0.70860	0.00013	10.14	0.70906	0.70883	0.00015
4.54	0.70884	0.70859	0.00013	10.10	0.70903	0.70876	0.00015
4.50	0.70890	0.70855	0.00012	10.06	0.70902	0.70874	0.00015
4.45	0.70854	0.70853	0.00010	10.01	0.70899	0.70867	0.00016
4.41	0.70853	0.70858	0.00014	9.97	0.70894	0.70869	0.00017
4.37	0.70824	0.70861	0.00015	9.93	0.70855	0.70866	0.00017
4.32	0.70862	0.70865	0.00012	9.88	0.70843	0.70869	0.00017
4.28	0.70854	0.70863	0.00013	9.84	0.70889	0.70872	0.00016
4.24	0.70880	0.70865	0.00013	9.80	0.70856	0.70869	0.00016
4.19	0.70845	0.70862	0.00013	9.75	0.70879	0.70871	0.00016

4.15	0.70847	0.70861	0.00014	9.71	0.70843	0.70871	0.00016
4.11	0.70843	0.70862	0.00014	9.67	0.70886	0.70873	0.00014
4.06	0.70870	0.70861	0.00015	9.62	0.70830	0.70871	0.00014
4.02	0.70903	0.70860	0.00015	9.58	0.70917	0.70875	0.00011
3.98	0.70880	0.70857	0.00012	9.54	0.70860	0.70870	0.00006
3.93	0.70863	0.70851	0.00012	9.50	0.70890	0.70872	0.00006
3.89	0.70845	0.70853	0.00014	9.45	0.70872	0.70869	0.00005
3.85	0.70877	0.70851	0.00015	9.41	0.70861	0.70867	0.00007
3.80	0.70852	0.70848	0.00014	9.37	0.70868	0.70871	0.00010
3.76	0.70826	0.70848	0.00014	9.32	0.70879	0.70871	0.00010
3.72	0.70864	0.70850	0.00013	9.28	0.70865	0.70870	0.00010
3.67	0.70830	0.70852	0.00015	9.24	0.70868	0.70874	0.00012
3.63	0.70860	0.70854	0.00015	9.19	0.70868	0.70874	0.00012
3.59	0.70870	0.70854	0.00015	9.15	0.70865	0.70875	0.00012
3.55	0.70824	0.70853	0.00014	9.11	0.70888	0.70875	0.00012
3.50	0.70887	0.70855	0.00013	9.06	0.70859	0.70872	0.00012
3.46	0.70825	0.70851	0.00011	9.02	0.70847	0.70869	0.00014
3.42	0.70843	0.70855	0.00009	8.98	0.70901	0.70872	0.00013
3.37	0.70849	0.70857	0.00008	8.93	0.70874	0.70868	0.00011
3.33	0.70844	0.70859	0.00009	8.89	0.70867	0.70867	0.00011
3.29	0.70891	0.70861	0.00008	8.85	0.70906	0.70872	0.00016
3.24	0.70850	0.70858	0.00005	8.80	0.70863	0.70868	0.00014
3.20	0.70861	0.70859	0.00005	8.76	0.70877	0.70875	0.00019
3.16	0.70852	0.70855	0.00008	8.72	0.70868	0.70877	0.00019
3.11	0.70848	0.70857	0.00008	8.68	0.70856	0.70873	0.00021
3.07	0.70851	0.70857	0.00008	8.63	0.70834	0.70879	0.00022
3.03	0.70862	0.70862	0.00011	8.59	0.70874	0.70885	0.00020
2.98	0.70859	0.70864	0.00012	8.55	0.70865	0.70884	0.00020
2.94	0.70868	0.70863	0.00013	8.50	0.70861	0.70884	0.00020
2.90	0.70873	0.70864	0.00013	8.46	0.70920	0.70888	0.00020
2.85	0.70858	0.70862	0.00013	8.42	0.70868	0.70881	0.00019
2.81	0.70856	0.70867	0.00015	8.37	0.70933	0.70883	0.00019
2.77	0.70825	0.70866	0.00015	8.33	0.70890	0.70875	0.00016
2.72	0.70865	0.70871	0.00012	8.29	0.70828	0.70878	0.00018
2.68	0.70856	0.70872	0.00012	8.24	0.70915	0.70880	0.00016
2.64	0.70897	0.70869	0.00014	8.20	0.70896	0.70873	0.00015
2.59	0.70886	0.70865	0.00012	8.16	0.70868	0.70871	0.00015
2.55	0.70846	0.70859	0.00014	8.11	0.70866	0.70875	0.00017
2.51	0.70874	0.70859	0.00014	8.07	0.70894	0.70871	0.00020
2.46	0.70859	0.70856	0.00014	8.03	0.70855	0.70865	0.00020
2.42	0.70899	0.70854	0.00014	7.98	0.70884	0.70869	0.00020
2.38	0.70851	0.70846	0.00011	7.94	0.70855	0.70865	0.00020
2.33	0.70876	0.70849	0.00014	7.90	0.70917	0.70867	0.00020
2.29	0.70869	0.70846	0.00012	7.86	0.70851	0.70860	0.00017
2.25	0.70834	0.70844	0.00011	7.81	0.70840	0.70863	0.00018
2.20	0.70858	0.70848	0.00012	7.77	0.70880	0.70863	0.00018
2.16	0.70822	0.70852	0.00015	7.73	0.70912	0.70858	0.00018
2.12	0.70849	0.70855	0.00014	7.68	0.70821	0.70849	0.00015
2.08	0.70837	0.70857	0.00014	7.64	0.70839	0.70853	0.00014
2.03	0.70843	0.70858	0.00014	7.60	0.70889	0.70856	0.00014

1.99	0.70823	0.70861	0.00014
1.95	0.70882	0.70864	0.00011
1.90	0.70845	0.70864	0.00011
1.86	0.70851	0.70864	0.00010
1.82	0.70866	0.70868	0.00010
1.77	0.70899	0.70868	0.00010
1.73	0.70858	0.70860	0.00012
1.69	0.70867	0.70861	0.00012
1.64	0.70843	0.70861	0.00012
1.60	0.70873	0.70858	0.00016
1.56	0.70856	0.70855	0.00016
1.51	0.70878	0.70855	0.00016
1.47	0.70854	0.70851	0.00015
1.43	0.70883	0.70849	0.00015
1.38	0.70873	0.70846	0.00013
1.34	0.70819	0.70843	0.00012
1.30	0.70869	0.70847	0.00011
1.25	0.70866	0.70847	0.00011
1.21	0.70808	0.70841	0.00014
1.17	0.70848	0.70849	0.00016
1.12	0.70852	0.70852	0.00017
1.08	0.70836	0.70851	0.00017
1.04	0.70840	0.70852	0.00016
0.99	0.70853	0.70857	0.00018
0.95	0.70841	0.70858	0.00018
0.91	0.70858	0.70861	0.00018
0.86	0.70872	0.70863	0.00018
0.82	0.70799	0.70862	0.00018
0.78	0.70895	0.70872	0.00013
0.73	0.70877	0.70873	0.00014
0.69	0.70842	0.70873	0.00014
0.65	0.70842	0.70878	0.00013
0.61	0.70895	0.70880	0.00010
0.56	0.70857	0.70881	0.00011
0.52	0.70874	0.70879	0.00015
0.48	0.70881	0.70877	0.00015
0.43	0.70859	0.70873	0.00017
0.39	0.70899	0.70875	0.00017
0.35	0.70902	0.70872	0.00017
0.30	0.70876	0.70867	0.00017
0.26	0.70890	0.70866	0.00018
0.22	0.70866	0.70861	0.00019
0.17	0.70908	0.70860	0.00022
0.13	0.70830	0.70844	0.00009
0.09	0.70857	0.70851	0.00006
0.04	0.70844		

7.55	0.70849	0.70855	0.00012
7.51	0.70868	0.70852	0.00015
7.47	0.70851	0.70857	0.00020
7.42	0.70883	0.70855	0.00020
7.38	0.70834	0.70856	0.00021
7.34	0.70833	0.70856	0.00021
7.29	0.70825	0.70863	0.00023
7.25	0.70862	0.70867	0.00021
7.21	0.70868	0.70867	0.00021
7.16	0.70875	0.70870	0.00022
7.12	0.70816	0.70866	0.00023
7.08	0.70920	0.70870	0.00021
7.04	0.70837	0.70866	0.00018
6.99	0.70888	0.70867	0.00018
6.95	0.70833	0.70864	0.00017
6.91	0.70910	0.70867	0.00016
6.86	0.70865	0.70860	0.00012
6.82	0.70854	0.70859	0.00013
6.78	0.70899	0.70859	0.00013
6.73	0.70834	0.70848	0.00016
6.69	0.70858	0.70852	0.00016
6.65	0.70886	0.70856	0.00018
6.60	0.70840	0.70856	0.00019
6.56	0.70862	0.70860	0.00019
6.52	0.70857	0.70861	0.00019
6.47	0.70847	0.70861	0.00019
6.43	0.70854	0.70862	0.00019
6.39	0.70850	0.70866	0.00019
6.34	0.70791	0.70865	0.00020
6.30	0.70871	0.70874	0.00011
6.26	0.70899	0.70874	0.00011
6.22	0.70889	0.70874	0.00011
6.17	0.70875	0.70875	0.00012
6.13	0.70871	0.70879	0.00014
6.09	0.70866	0.70878	0.00014
6.04	0.70857	0.70881	0.00015
6.00	0.70891	0.70882	0.00014
5.96	0.70841	0.70879	0.00015
5.91	0.70877	0.70886	0.00013
5.87	0.70874	0.70883	0.00015
5.83	0.70900	0.70881	0.00016
5.78	0.70897	0.70878	0.00015
5.74	0.70914	0.70881	0.00018
5.70	0.70860	0.70874	0.00017
5.65	0.70899	0.70874	0.00017
5.61	0.70871	0.70869	0.00017
5.57	0.70856	0.70870	0.00017
5.52	0.70910	0.70878	0.00020
5.48	0.70851	0.70878	0.00020
5.44	0.70855	0.70882	0.00020

5.40	0.70869	0.70883	0.00019
5.35	0.70924	0.70881	0.00020
5.31	0.70846	0.70873	0.00019
5.27	0.70861	0.70869	0.00022
5.22	0.70851	0.70873	0.00023
5.18	0.70882	0.70877	0.00023
5.14	0.70928	0.70877	0.00023
5.09	0.70916	0.70870	0.00020
5.05	0.70886	0.70858	0.00022
5.01	0.70863	0.70859	0.00023
4.96	0.70851	0.70861	0.00023
4.92	0.70845	0.70867	0.00025
4.88	0.70807	0.70874	0.00026
4.83	0.70899	0.70880	0.00021
4.79	0.70892	0.70881	0.00022
4.75	0.70886	0.70883	0.00023
4.70	0.70857	0.70883	0.00023
4.66	0.70798	0.70883	0.00023
4.62	0.70894	0.70890	0.00014
4.58	0.70880	0.70890	0.00014
4.53	0.70909	0.70888	0.00015
4.49	0.70914	0.70884	0.00015
4.45	0.70866	0.70878	0.00015
4.40	0.70913	0.70877	0.00015
4.36	0.70915	0.70875	0.00013
4.32	0.70883	0.70870	0.00010
4.27	0.70855	0.70870	0.00010
4.23	0.70873	0.70871	0.00009
4.19	0.70894	0.70869	0.00010
4.14	0.70857	0.70866	0.00009
4.10	0.70873	0.70867	0.00008
4.06	0.70849	0.70867	0.00008
4.01	0.70857	0.70865	0.00012
3.97	0.70894	0.70867	0.00012
3.93	0.70870	0.70866	0.00011
3.88	0.70877	0.70869	0.00013
3.84	0.70870	0.70870	0.00013
3.80	0.70851	0.70874	0.00015
3.75	0.70860	0.70878	0.00015
3.71	0.70873	0.70879	0.00014
3.67	0.70872	0.70876	0.00016
3.63	0.70825	0.70872	0.00017
3.58	0.70876	0.70877	0.00014
3.54	0.70890	0.70878	0.00014
3.50	0.70895	0.70874	0.00014
3.45	0.70886	0.70876	0.00016
3.41	0.70910	0.70875	0.00016
3.37	0.70890	0.70875	0.00016
3.32	0.70868	0.70872	0.00016
3.28	0.70846	0.70871	0.00016

3.24	0.70838	0.70864	0.00024
3.19	0.70875	0.70868	0.00024
3.15	0.70881	0.70866	0.00024
3.11	0.70855	0.70868	0.00025
3.06	0.70914	0.70868	0.00025
3.02	0.70872	0.70870	0.00026
2.98	0.70912	0.70870	0.00026
2.93	0.70862	0.70864	0.00025
2.89	0.70859	0.70866	0.00025
2.85	0.70778	0.70866	0.00025
2.81	0.70874	0.70875	0.00015
2.76	0.70858	0.70873	0.00016
2.72	0.70900	0.70873	0.00016
2.68	0.70853	0.70876	0.00020
2.63	0.70932	0.70877	0.00019
2.59	0.70874	0.70873	0.00016
2.55	0.70856	0.70865	0.00023
2.50	0.70877	0.70867	0.00023
2.46	0.70856	0.70867	0.00023
2.42	0.70876	0.70872	0.00024
2.37	0.70852	0.70870	0.00024
2.33	0.70852	0.70868	0.00025
2.29	0.70932	0.70868	0.00025
2.24	0.70865	0.70858	0.00021
2.20	0.70894	0.70861	0.00022
2.16	0.70792	0.70859	0.00021
2.11	0.70879	0.70866	0.00015
2.07	0.70874	0.70860	0.00017
2.03	0.70906	0.70862	0.00019
1.99	0.70856	0.70857	0.00016
1.94	0.70830	0.70855	0.00016
1.90	0.70852	0.70862	0.00017
1.86	0.70834	0.70861	0.00017
1.81	0.70893	0.70864	0.00016
1.77	0.70875	0.70866	0.00019
1.73	0.70858	0.70868	0.00020
1.68	0.70823	0.70871	0.00020
1.64	0.70897	0.70872	0.00019
1.60	0.70852	0.70870	0.00018
1.55	0.70840	0.70870	0.00019
1.51	0.70896	0.70873	0.00017
1.47	0.70844	0.70868	0.00017
1.42	0.70859	0.70869	0.00017
1.38	0.70920	0.70864	0.00020
1.34	0.70896	0.70862	0.00018
1.29	0.70885	0.70857	0.00016
1.25	0.70833	0.70857	0.00016
1.21	0.70879	0.70862	0.00015
1.17	0.70846	0.70862	0.00016
1.12	0.70872	0.70863	0.00015

1.08	0.70845	0.70857	0.00018
1.04	0.70858	0.70858	0.00018
0.99	0.70811	0.70855	0.00019
0.95	0.70892	0.70860	0.00017
0.91	0.70852	0.70859	0.00016
0.86	0.70884	0.70856	0.00017
0.82	0.70880	0.70855	0.00017
0.78	0.70883	0.70856	0.00018
0.73	0.70851	0.70855	0.00017
0.69	0.70812	0.70852	0.00018
0.65	0.70862	0.70855	0.00016
0.60	0.70824	0.70850	0.00018
0.56	0.70859	0.70852	0.00017
0.52	0.70880	0.70851	0.00017
0.47	0.70822	0.70850	0.00017
0.43	0.70879	0.70856	0.00016
0.39	0.70889	0.70853	0.00016
0.35	0.70869	0.70849	0.00015
0.30	0.70823	0.70846	0.00015
0.26	0.70841	0.70849	0.00015
0.22	0.70811	0.70851	0.00016
0.17	0.70845	0.70861	0.00009
0.13	0.70853	0.70866	0.00008
0.09	0.70868	0.70873	0.00005
0.04	0.70878		

ARB 114.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
30.75	0.70939	0.70966	0.00015
30.70	0.70986	0.70965	0.00016
30.66	0.70936	0.70960	0.00015
30.61	0.70954	0.70965	0.00015
30.57	0.70952	0.70967	0.00015
30.52	0.70969	0.70968	0.00015
30.48	0.70990	0.70970	0.00016
30.43	0.70992	0.70970	0.00015
30.39	0.70944	0.70965	0.00015
30.34	0.70995	0.70968	0.00015
30.30	0.70931	0.70967	0.00014
30.25	0.70942	0.70968	0.00013
30.16	0.70982	0.70967	0.00014
30.12	0.70973	0.70967	0.00014
30.07	0.70960	0.70965	0.00014
30.03	0.70995	0.70968	0.00015
29.98	0.70982	0.70969	0.00015
29.94	0.70944	0.70969	0.00015
29.89	0.70980	0.70969	0.00016
29.85	0.70985	0.70969	0.00016
29.80	0.70941	0.70969	0.00016
29.76	0.70929	0.70968	0.00016
29.71	0.70980	0.70976	0.00017
29.67	0.70956	0.70976	0.00017
29.62	0.70990	0.70978	0.00016
29.58	0.71002	0.70974	0.00017
29.53	0.70981	0.70965	0.00019
29.49	0.70942	0.70972	0.00026
29.44	0.70983	0.70970	0.00027
29.40	0.70981	0.70978	0.00034
29.35	0.70931	0.70977	0.00034
29.31	0.71017	0.70982	0.00033
29.26	0.70978	0.70986	0.00036
29.22	0.70972	0.70987	0.00036
29.17	0.70949	0.70994	0.00037
29.13	0.70917	0.71000	0.00036
29.08	0.71051	0.71012	0.00031
29.04	0.70917	0.71012	0.00031
28.99	0.71072	0.71024	0.00024
28.95	0.70964	0.71024	0.00023
28.90	0.70982	0.71031	0.00020
28.86	0.71062	0.71027	0.00025
28.81	0.70988	0.71034	0.00031
28.77	0.71041	0.71033	0.00031
28.72	0.71002	0.71029	0.00032
28.68	0.71036	0.71033	0.00031
28.63	0.71051	0.71035	0.00031

ARB 114.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
42.59	0.70979	0.71017	0.00028
42.55	0.71023	0.71021	0.00027
42.50	0.71046	0.71022	0.00027
42.46	0.70952	0.71012	0.00031
42.42	0.71030	0.71021	0.00028
42.37	0.71088	0.71022	0.00028
42.33	0.70993	0.71023	0.00029
42.29	0.70979	0.71026	0.00028
42.24	0.71000	0.71023	0.00031
42.20	0.71080	0.71020	0.00032
42.16	0.71016	0.71013	0.00029
42.11	0.71041	0.71019	0.00032
42.07	0.70944	0.71004	0.00040
42.03	0.71040	0.71008	0.00038
41.98	0.71042	0.71018	0.00047
41.94	0.71094	0.71007	0.00049
41.90	0.71022	0.71002	0.00046
41.85	0.70950	0.71007	0.00048
41.81	0.70970	0.71009	0.00047
41.77	0.71015	0.71004	0.00050
41.72	0.71072	0.71005	0.00050
41.68	0.70891	0.71000	0.00048
41.64	0.70981	0.71011	0.00041
41.59	0.71142	0.71020	0.00042
41.55	0.70933	0.71004	0.00033
41.51	0.71043	0.71016	0.00030
41.46	0.71070	0.71016	0.00030
41.42	0.70971	0.71014	0.00029
41.38	0.70923	0.71022	0.00028
41.33	0.71022	0.71036	0.00019
41.29	0.71020	0.71036	0.00019
41.25	0.71003	0.71029	0.00025
41.20	0.71075	0.71033	0.00024
41.16	0.70979	0.71029	0.00022
41.12	0.71052	0.71034	0.00019
41.07	0.71045	0.71029	0.00020
41.03	0.71046	0.71024	0.00020
40.99	0.71057	0.71016	0.00022
40.94	0.71063	0.71016	0.00022
40.90	0.71016	0.71014	0.00020
40.86	0.70957	0.71021	0.00025
40.81	0.71044	0.71029	0.00021
40.77	0.71033	0.71028	0.00021
40.73	0.71023	0.71027	0.00021
40.68	0.71004	0.71031	0.00022
40.64	0.70999	0.71039	0.00023
40.59	0.70968	0.71037	0.00025

28.59	0.71046	0.71021	0.00038	40.55	0.71050	0.71036	0.00026
28.54	0.71068	0.71022	0.00038	40.51	0.71047	0.71036	0.00026
28.50	0.70950	0.71019	0.00037	40.46	0.71089	0.71026	0.00032
28.45	0.71120	0.71016	0.00041	40.42	0.71036	0.71022	0.00029
28.41	0.70982	0.71006	0.00033	40.38	0.71030	0.71018	0.00029
28.36	0.71010	0.71006	0.00033	40.33	0.71020	0.71017	0.00029
28.32	0.71033	0.71006	0.00033	40.29	0.71068	0.71020	0.00030
28.27	0.71055	0.71001	0.00033	40.25	0.71079	0.71025	0.00034
28.23	0.70928	0.70996	0.00031	40.20	0.70982	0.71030	0.00039
28.18	0.71052	0.70997	0.00030	40.16	0.70960	0.71031	0.00039
28.14	0.70988	0.70988	0.00028	40.12	0.71052	0.71032	0.00038
28.09	0.71077	0.70989	0.00029	40.07	0.70943	0.71029	0.00038
28.05	0.70917	0.70984	0.00023	40.03	0.71044	0.71039	0.00032
28.00	0.71016	0.70989	0.00018	39.99	0.71003	0.71039	0.00032
27.96	0.70984	0.70986	0.00017	39.94	0.71015	0.71042	0.00031
27.91	0.71011	0.70984	0.00017	39.90	0.71056	0.71045	0.00031
27.87	0.70984	0.70970	0.00027	39.86	0.71111	0.71043	0.00031
27.82	0.71006	0.70966	0.00028	39.81	0.71134	0.71039	0.00028
27.78	0.70936	0.70968	0.00029	39.77	0.70990	0.71028	0.00018
27.73	0.70956	0.70969	0.00028	39.73	0.70971	0.71030	0.00017
27.69	0.71004	0.70972	0.00028	39.68	0.71027	0.71028	0.00021
27.64	0.71022	0.70968	0.00027	39.64	0.71037	0.71025	0.00022
27.60	0.70975	0.70973	0.00032	39.60	0.71049	0.71016	0.00027
27.55	0.70987	0.70975	0.00032	39.55	0.71026	0.71008	0.00027
27.51	0.70961	0.70975	0.00032	39.51	0.71045	0.71006	0.00027
27.46	0.70871	0.70987	0.00039	39.47	0.71035	0.71002	0.00026
27.42	0.70946	0.70997	0.00029	39.42	0.71074	0.71004	0.00027
27.37	0.71019	0.71002	0.00027	39.38	0.71023	0.71003	0.00026
27.33	0.70954	0.71003	0.00027	39.34	0.71015	0.71002	0.00025
27.28	0.70986	0.71004	0.00027	39.29	0.70945	0.71007	0.00028
27.24	0.70963	0.71007	0.00026	39.25	0.71001	0.71017	0.00026
27.19	0.71065	0.71004	0.00029	39.21	0.70947	0.71025	0.00028
27.15	0.70995	0.70996	0.00026	39.16	0.70964	0.71036	0.00023
27.10	0.70987	0.71000	0.00027	39.12	0.71008	0.71036	0.00023
27.06	0.71084	0.71004	0.00027	39.08	0.71008	0.71043	0.00023
27.01	0.70976	0.70987	0.00027	39.03	0.71060	0.71040	0.00025
26.97	0.70994	0.70990	0.00028	38.99	0.71056	0.71032	0.00027
26.92	0.71031	0.70988	0.00028	38.95	0.71014	0.71028	0.00027
26.88	0.70960	0.70988	0.00028	38.90	0.71066	0.71030	0.00029
26.83	0.71011	0.70991	0.00027	38.86	0.71050	0.71036	0.00034
26.79	0.70934	0.70985	0.00028	38.82	0.71075	0.71030	0.00035
26.74	0.70988	0.70985	0.00027	38.77	0.71065	0.71028	0.00034
26.70	0.71038	0.70987	0.00028	38.73	0.70961	0.71020	0.00033
26.65	0.71028	0.70974	0.00029	38.69	0.71074	0.71031	0.00031
26.61	0.70908	0.70960	0.00030	38.64	0.70985	0.71030	0.00030
26.56	0.71010	0.70959	0.00031	38.60	0.70981	0.71038	0.00028
26.52	0.70972	0.70955	0.00029	38.56	0.71011	0.71041	0.00026
26.47	0.71030	0.70958	0.00031	38.47	0.71122	0.71023	0.00039
26.43	0.70986	0.70962	0.00035	38.43	0.71002	0.71013	0.00033
26.38	0.70953	0.70961	0.00035	38.38	0.71055	0.71017	0.00033

26.34	0.70935	0.70964	0.00035
26.29	0.71005	0.70967	0.00034
26.25	0.70910	0.70960	0.00033
26.20	0.70892	0.70961	0.00033
26.16	0.70900	0.70972	0.00029
26.11	0.70966	0.70985	0.00027
26.07	0.71007	0.70986	0.00027
26.02	0.71063	0.70981	0.00027
25.98	0.70981	0.70962	0.00028
25.93	0.70978	0.70960	0.00028
25.89	0.70966	0.70962	0.00029
25.84	0.70942	0.70967	0.00031
25.80	0.70921	0.70962	0.00033
25.75	0.70995	0.70966	0.00032
25.71	0.71036	0.70954	0.00037
25.66	0.70972	0.70944	0.00032
25.62	0.70958	0.70941	0.00031
25.57	0.70868	0.70950	0.00037
25.53	0.70964	0.70959	0.00033
25.48	0.70996	0.70962	0.00033
25.44	0.71013	0.70958	0.00032
25.39	0.70897	0.70949	0.00030
25.35	0.70964	0.70958	0.00029
25.30	0.70869	0.70953	0.00030
25.26	0.70940	0.70957	0.00025
25.21	0.70944	0.70960	0.00025
25.17	0.71043	0.70961	0.00025
25.12	0.70962	0.70946	0.00020
25.08	0.70992	0.70944	0.00020
25.03	0.70954	0.70939	0.00017
24.99	0.70929	0.70934	0.00018
24.94	0.70980	0.70929	0.00021
24.90	0.70916	0.70930	0.00022
24.85	0.70913	0.70940	0.00028
24.81	0.70965	0.70947	0.00028
24.76	0.70955	0.70941	0.00029
24.72	0.70892	0.70932	0.00033
24.67	0.70944	0.70932	0.00033
24.63	0.70942	0.70929	0.00033
24.58	0.70899	0.70925	0.00033
24.54	0.70883	0.70929	0.00032
24.49	0.70991	0.70940	0.00033
24.45	0.71019	0.70934	0.00031
24.40	0.70980	0.70925	0.00025
24.36	0.70903	0.70917	0.00022
24.31	0.70865	0.70926	0.00027
24.27	0.70890	0.70926	0.00027
24.22	0.70916	0.70929	0.00026
24.18	0.70906	0.70932	0.00026
24.13	0.70932	0.70935	0.00025

38.34	0.70994	0.71016	0.00033
38.30	0.71059	0.71016	0.00033
38.25	0.71060	0.71010	0.00031
38.21	0.71056	0.71010	0.00031
38.17	0.71008	0.71010	0.00031
38.12	0.70894	0.71014	0.00032
38.08	0.70979	0.71024	0.00019
38.04	0.71028	0.71035	0.00020
37.99	0.71040	0.71044	0.00025
37.95	0.71047	0.71045	0.00025
37.91	0.70990	0.71037	0.00030
37.86	0.70996	0.71046	0.00029
37.82	0.71057	0.71059	0.00030
37.78	0.71056	0.71058	0.00030
37.73	0.71053	0.71060	0.00030
37.69	0.70999	0.71057	0.00031
37.65	0.71089	0.71058	0.00031
37.60	0.71113	0.71058	0.00031
37.56	0.71053	0.71044	0.00032
37.52	0.70969	0.71026	0.00046
37.47	0.71080	0.71039	0.00046
37.43	0.71122	0.71041	0.00047
37.39	0.71045	0.71032	0.00043
37.34	0.71074	0.71034	0.00044
37.30	0.71030	0.71032	0.00043
37.26	0.71002	0.71031	0.00043
37.21	0.71090	0.71037	0.00043
37.17	0.70973	0.71028	0.00042
37.13	0.70876	0.71034	0.00040
37.08	0.71100	0.71057	0.00022
37.04	0.71094	0.71048	0.00021
37.00	0.71033	0.71038	0.00021
36.95	0.71064	0.71049	0.00030
36.91	0.71055	0.71045	0.00030
36.87	0.71020	0.71051	0.00033
36.82	0.71059	0.71047	0.00036
36.78	0.71005	0.71043	0.00037
36.73	0.71031	0.71052	0.00037
36.69	0.71104	0.71054	0.00039
36.65	0.71015	0.71048	0.00037
36.60	0.70995	0.71039	0.00043
36.56	0.71144	0.71046	0.00042
36.52	0.71022	0.71042	0.00038
36.47	0.71119	0.71044	0.00038
36.43	0.70976	0.71039	0.00035
36.39	0.71019	0.71052	0.00033
36.34	0.71095	0.71055	0.00032
36.26	0.71045	0.71060	0.00033
36.21	0.70938	0.71055	0.00035
36.17	0.71059	0.71066	0.00024

24.09	0.70996	0.70939	0.00026	36.13	0.71105	0.71068	0.00024
24.04	0.70931	0.70934	0.00023	36.08	0.71039	0.71060	0.00024
24.00	0.70933	0.70935	0.00023	36.04	0.71077	0.71057	0.00026
23.95	0.70899	0.70931	0.00025	36.00	0.71094	0.71054	0.00026
23.91	0.70995	0.70935	0.00024	35.95	0.71048	0.71044	0.00027
23.86	0.70865	0.70932	0.00021	35.91	0.71058	0.71051	0.00030
23.82	0.70914	0.70931	0.00022	35.87	0.71134	0.71042	0.00034
23.77	0.70944	0.70936	0.00023	35.82	0.71001	0.71036	0.00028
23.73	0.70940	0.70938	0.00023	35.78	0.71048	0.71046	0.00029
23.68	0.70970	0.70936	0.00023	35.74	0.71081	0.71048	0.00030
23.64	0.70945	0.70936	0.00023	35.69	0.71025	0.71051	0.00032
23.59	0.70946	0.70933	0.00024	35.65	0.71003	0.71051	0.00032
23.55	0.70889	0.70935	0.00025	35.61	0.71044	0.71061	0.00031
23.50	0.70946	0.70939	0.00023	35.56	0.70998	0.71058	0.00032
23.46	0.70958	0.70940	0.00023	35.52	0.71113	0.71068	0.00030
23.41	0.70856	0.70941	0.00023	35.48	0.70972	0.71067	0.00029
23.37	0.70967	0.70952	0.00014	35.43	0.71073	0.71083	0.00023
23.32	0.70963	0.70953	0.00014	35.39	0.71099	0.71087	0.00024
23.28	0.70921	0.70957	0.00018	35.35	0.71067	0.71087	0.00024
23.23	0.70970	0.70959	0.00017	35.30	0.71111	0.71082	0.00028
23.19	0.70912	0.70958	0.00016	35.26	0.71027	0.71071	0.00031
23.14	0.70966	0.70960	0.00015	35.22	0.71102	0.71071	0.00031
23.10	0.70929	0.70959	0.00014	35.17	0.71019	0.71066	0.00030
23.06	0.70961	0.70959	0.00014	35.13	0.71099	0.71066	0.00030
23.01	0.70968	0.70960	0.00015	35.09	0.71101	0.71059	0.00030
22.97	0.70964	0.70963	0.00016	35.04	0.71128	0.71057	0.00029
22.92	0.70973	0.70964	0.00016	35.00	0.71121	0.71039	0.00031
22.88	0.71005	0.70963	0.00016	34.96	0.71095	0.71025	0.00026
22.84	0.70938	0.70958	0.00013	34.91	0.71015	0.71027	0.00028
22.79	0.70964	0.70966	0.00017	34.87	0.71002	0.71039	0.00036
22.75	0.70928	0.70960	0.00021	34.83	0.71029	0.71046	0.00035
22.71	0.70960	0.70963	0.00020	34.78	0.71049	0.71045	0.00036
22.66	0.70930	0.70968	0.00022	34.74	0.71024	0.71048	0.00036
22.62	0.70973	0.70972	0.00021	34.70	0.71027	0.71057	0.00039
22.57	0.70996	0.70974	0.00021	34.65	0.71076	0.71059	0.00038
22.53	0.70975	0.70966	0.00023	34.61	0.70950	0.71051	0.00040
22.49	0.70956	0.70960	0.00026	34.57	0.70986	0.71057	0.00035
22.44	0.70957	0.70953	0.00029	34.52	0.71110	0.71057	0.00035
22.40	0.71018	0.70955	0.00030	34.48	0.71139	0.71053	0.00033
22.35	0.70906	0.70952	0.00027	34.44	0.71072	0.71040	0.00028
22.31	0.70954	0.70961	0.00026	34.39	0.71017	0.71034	0.00027
22.27	0.71016	0.70961	0.00026	34.35	0.71075	0.71040	0.00028
22.22	0.70970	0.70957	0.00023	34.31	0.71121	0.71034	0.00028
22.18	0.70994	0.70958	0.00024	34.26	0.71041	0.71025	0.00020
22.13	0.70917	0.70955	0.00023	34.22	0.71000	0.71023	0.00020
22.09	0.70913	0.70961	0.00021	34.18	0.71007	0.71033	0.00023
22.05	0.70889	0.70976	0.00027	34.13	0.70985	0.71029	0.00025
22.00	0.70974	0.70982	0.00020	34.09	0.71072	0.71043	0.00029
21.96	0.70986	0.70984	0.00020	34.05	0.71007	0.71039	0.00028
21.91	0.70996	0.70979	0.00022	34.00	0.71013	0.71042	0.00027

21.87	0.70959	0.70978	0.00022	33.96	0.71084	0.71050	0.00028
21.83	0.70968	0.70974	0.00025	33.92	0.71015	0.71042	0.00027
21.78	0.70983	0.70970	0.00026	33.87	0.71029	0.71043	0.00027
21.74	0.70965	0.70963	0.00029	33.83	0.71024	0.71043	0.00027
21.69	0.70979	0.70964	0.00030	33.79	0.71090	0.71040	0.00029
21.65	0.71062	0.70962	0.00029	33.74	0.70974	0.71037	0.00028
21.61	0.70948	0.70955	0.00021	33.70	0.71119	0.71040	0.00026
21.56	0.70994	0.70953	0.00021	33.66	0.71033	0.71032	0.00019
21.52	0.70935	0.70950	0.00019	33.61	0.71045	0.71029	0.00020
21.48	0.70989	0.70954	0.00020	33.57	0.71085	0.71024	0.00020
21.43	0.70917	0.70955	0.00020	33.53	0.71011	0.71019	0.00016
21.39	0.70932	0.70961	0.00019	33.48	0.71020	0.71020	0.00016
21.34	0.70904	0.70960	0.00020	33.44	0.71032	0.71018	0.00016
21.30	0.70984	0.70968	0.00016	33.40	0.70989	0.71014	0.00017
21.26	0.70957	0.70971	0.00018	33.35	0.71066	0.71020	0.00017
21.21	0.70989	0.70968	0.00021	33.31	0.70996	0.71024	0.00023
21.17	0.70932	0.70963	0.00021	33.27	0.71041	0.71021	0.00024
21.12	0.70961	0.70955	0.00031	33.22	0.71004	0.71026	0.00028
21.08	0.70977	0.70956	0.00031	33.18	0.70995	0.71028	0.00027
21.04	0.70997	0.70958	0.00031	33.14	0.71037	0.71033	0.00027
20.99	0.70978	0.70961	0.00034	33.09	0.71020	0.71035	0.00027
20.95	0.70919	0.70957	0.00034	33.05	0.71000	0.71036	0.00027
20.90	0.70988	0.70955	0.00035	33.01	0.70988	0.71033	0.00029
20.86	0.71012	0.70957	0.00036	32.96	0.71051	0.71042	0.00028
20.82	0.70923	0.70951	0.00034	32.92	0.71104	0.71039	0.00028
20.77	0.70943	0.70951	0.00034	32.87	0.70973	0.71027	0.00026
20.73	0.70848	0.70955	0.00034	32.83	0.71091	0.71028	0.00025
20.68	0.70980	0.70961	0.00027	32.79	0.71023	0.71026	0.00023
20.64	0.70989	0.70954	0.00029	32.74	0.71048	0.71038	0.00033
20.60	0.71030	0.70951	0.00028	32.70	0.71053	0.71035	0.00033
20.55	0.70934	0.70946	0.00024	32.66	0.71029	0.71027	0.00035
20.51	0.70907	0.70952	0.00025	32.61	0.70972	0.71029	0.00035
20.47	0.71008	0.70954	0.00024	32.57	0.71073	0.71039	0.00033
20.42	0.70948	0.70950	0.00021	32.53	0.71021	0.71038	0.00033
20.38	0.70921	0.70945	0.00023	32.48	0.70984	0.71049	0.00038
20.33	0.70986	0.70943	0.00024	32.44	0.70984	0.71061	0.00036
20.29	0.70911	0.70943	0.00024	32.40	0.71073	0.71060	0.00037
20.25	0.70906	0.70944	0.00023	32.35	0.71144	0.71049	0.00041
20.20	0.70957	0.70949	0.00021	32.31	0.71015	0.71033	0.00037
20.16	0.70988	0.70948	0.00021	32.27	0.70979	0.71035	0.00037
20.11	0.70992	0.70949	0.00022	32.22	0.71040	0.71030	0.00042
20.07	0.70926	0.70942	0.00020	32.18	0.71074	0.71043	0.00050
20.03	0.70965	0.70948	0.00021	32.14	0.71062	0.71039	0.00050
19.98	0.70903	0.70944	0.00022	32.09	0.71133	0.71026	0.00054
19.94	0.70901	0.70946	0.00020	32.05	0.71102	0.71014	0.00048
19.89	0.70979	0.70953	0.00017	32.01	0.70977	0.71007	0.00044
19.85	0.70928	0.70956	0.00020	31.96	0.70965	0.71011	0.00044
19.81	0.70948	0.70969	0.00028	31.92	0.70978	0.71021	0.00044
19.76	0.70953	0.70959	0.00036	31.88	0.71042	0.71025	0.00043
19.72	0.70994	0.70959	0.00036	31.83	0.70925	0.71032	0.00046

19.67	0.70922	0.70954	0.00036	31.79	0.71167	0.71042	0.00040
19.63	0.70987	0.70963	0.00037	31.75	0.71040	0.71031	0.00030
19.59	0.70922	0.70961	0.00036	31.70	0.70932	0.71027	0.00030
19.54	0.70929	0.70961	0.00036	31.66	0.71010	0.71027	0.00031
19.50	0.70963	0.70962	0.00036	31.62	0.71031	0.71035	0.00033
19.46	0.71010	0.70960	0.00036	31.57	0.71017	0.71027	0.00038
19.41	0.71058	0.70957	0.00035	31.53	0.71068	0.71027	0.00038
19.37	0.70851	0.70944	0.00027	31.49	0.71022	0.71013	0.00041
19.32	0.70953	0.70955	0.00017	31.44	0.71112	0.71016	0.00042
19.28	0.70944	0.70957	0.00018	31.40	0.71021	0.71004	0.00036
19.24	0.71016	0.70958	0.00017	31.36	0.71062	0.71004	0.00036
19.19	0.70963	0.70955	0.00014	31.31	0.71000	0.71000	0.00034
19.15	0.70923	0.70953	0.00014	31.27	0.70925	0.71007	0.00037
19.10	0.70937	0.70961	0.00014	31.23	0.71092	0.71022	0.00034
19.06	0.70946	0.70960	0.00015	31.18	0.70948	0.71022	0.00034
19.02	0.70981	0.70971	0.00025	31.14	0.71017	0.71020	0.00036
18.97	0.70930	0.70976	0.00027	31.10	0.70929	0.71031	0.00042
18.93	0.70958	0.70978	0.00025	31.05	0.71056	0.71047	0.00036
18.88	0.70972	0.70972	0.00030	31.01	0.70991	0.71040	0.00038
18.84	0.70956	0.70963	0.00036	30.97	0.71022	0.71044	0.00037
18.80	0.70989	0.70966	0.00036	30.92	0.71024	0.71049	0.00037
18.75	0.70941	0.70960	0.00037	30.88	0.71063	0.71039	0.00044
18.71	0.70995	0.70962	0.00036	30.84	0.71073	0.71029	0.00046
18.66	0.70931	0.70954	0.00036	30.79	0.71095	0.71030	0.00046
18.62	0.71060	0.70946	0.00042	30.75	0.70930	0.71021	0.00044
18.58	0.71027	0.70930	0.00034	30.71	0.71131	0.71039	0.00042
18.53	0.70954	0.70920	0.00026	30.66	0.71084	0.71030	0.00037
18.49	0.70899	0.70922	0.00028	30.62	0.70988	0.71021	0.00036
18.45	0.70873	0.70922	0.00027	30.58	0.71029	0.71023	0.00035
18.40	0.70988	0.70929	0.00025	30.53	0.71070	0.71019	0.00036
18.36	0.70930	0.70930	0.00026	30.49	0.70926	0.71011	0.00034
18.31	0.70963	0.70932	0.00027	30.45	0.70967	0.71025	0.00030
18.27	0.70919	0.70937	0.00030	30.40	0.71080	0.71033	0.00027
18.23	0.70849	0.70939	0.00030	30.36	0.71001	0.71029	0.00025
18.18	0.70900	0.70943	0.00025	30.32	0.71109	0.71038	0.00028
18.14	0.70924	0.70952	0.00025	30.27	0.71046	0.71024	0.00026
18.09	0.70971	0.70960	0.00027	30.23	0.70993	0.71021	0.00026
18.05	0.70906	0.70955	0.00028	30.19	0.71008	0.71023	0.00025
18.01	0.70937	0.70959	0.00026	30.14	0.70992	0.71020	0.00026
17.96	0.70998	0.70966	0.00027	30.10	0.70988	0.71026	0.00026
17.92	0.70958	0.70963	0.00028	30.06	0.71069	0.71031	0.00025
17.87	0.71006	0.70965	0.00028	30.01	0.71039	0.71030	0.00025
17.83	0.70941	0.70963	0.00027	29.97	0.71044	0.71027	0.00025
17.79	0.70889	0.70964	0.00027	29.93	0.71096	0.71018	0.00029
17.74	0.70989	0.70974	0.00020	29.88	0.70964	0.71011	0.00023
17.70	0.71009	0.70965	0.00025	29.84	0.71017	0.71026	0.00029
17.65	0.70921	0.70956	0.00023	29.80	0.71016	0.71028	0.00029
17.61	0.70939	0.70966	0.00024	29.75	0.70979	0.71027	0.00029
17.57	0.71012	0.70968	0.00024	29.71	0.71050	0.71028	0.00028
17.52	0.70983	0.70957	0.00023	29.67	0.71032	0.71020	0.00030

17.48	0.70984	0.70950	0.00023	29.62	0.71065	0.71015	0.00031
17.44	0.70947	0.70936	0.00029	29.58	0.71011	0.71012	0.00029
17.35	0.70985	0.70934	0.00029	29.54	0.70951	0.71012	0.00029
17.30	0.70902	0.70936	0.00032	29.49	0.71023	0.71013	0.00028
17.26	0.70930	0.70939	0.00031	29.45	0.71117	0.71012	0.00028
17.22	0.71012	0.70944	0.00032	29.41	0.71037	0.71007	0.00020
17.17	0.70959	0.70932	0.00029	29.36	0.71007	0.70998	0.00021
17.13	0.70958	0.70932	0.00029	29.32	0.70987	0.71003	0.00024
17.08	0.70909	0.70926	0.00029	29.28	0.70971	0.71003	0.00024
17.04	0.70911	0.70930	0.00028	29.23	0.70981	0.71006	0.00023
17.00	0.70850	0.70931	0.00028	29.19	0.71030	0.71006	0.00023
16.95	0.70920	0.70940	0.00022	29.15	0.71010	0.71013	0.00030
16.91	0.71012	0.70942	0.00021	29.10	0.70969	0.71009	0.00031
16.86	0.70934	0.70935	0.00014	29.06	0.71008	0.71016	0.00030
16.82	0.70976	0.70941	0.00018	29.01	0.71067	0.71019	0.00030
16.78	0.70896	0.70937	0.00017	28.97	0.70955	0.71015	0.00029
16.73	0.70951	0.70942	0.00014	28.93	0.71054	0.71024	0.00026
16.69	0.70904	0.70942	0.00014	28.88	0.70988	0.71022	0.00025
16.64	0.70944	0.70947	0.00011	28.84	0.71001	0.71030	0.00025
16.60	0.70927	0.70947	0.00012	28.80	0.70977	0.71033	0.00024
16.56	0.70940	0.70955	0.00016	28.75	0.71100	0.71044	0.00023
16.51	0.70936	0.70960	0.00017	28.71	0.70970	0.71035	0.00020
16.47	0.70946	0.70960	0.00018	28.67	0.71041	0.71045	0.00015
16.42	0.70991	0.70963	0.00018	28.62	0.71042	0.71059	0.00031
16.38	0.70931	0.70965	0.00020	28.58	0.71023	0.71064	0.00032
16.34	0.70949	0.70966	0.00020	28.54	0.71044	0.71069	0.00031
16.29	0.70949	0.70964	0.00021	28.49	0.71033	0.71066	0.00032
16.25	0.70961	0.70962	0.00022	28.45	0.71068	0.71064	0.00033
16.21	0.70938	0.70965	0.00023	28.41	0.71035	0.71061	0.00034
16.16	0.71007	0.70965	0.00022	28.36	0.71087	0.71064	0.00033
16.12	0.70996	0.70958	0.00021	28.32	0.71007	0.71058	0.00034
16.07	0.70930	0.70950	0.00020	28.28	0.71069	0.71067	0.00033
16.03	0.70976	0.70953	0.00020	28.23	0.71184	0.71060	0.00035
15.99	0.71018	0.70949	0.00019	28.19	0.71094	0.71042	0.00024
15.94	0.70935	0.70944	0.00013	28.15	0.71067	0.71031	0.00024
15.90	0.70929	0.70946	0.00013	28.10	0.71017	0.71032	0.00025
15.85	0.70931	0.70937	0.00023	28.06	0.71012	0.71043	0.00031
15.81	0.70988	0.70942	0.00024	28.02	0.71034	0.71053	0.00033
15.77	0.70945	0.70940	0.00023	27.97	0.71069	0.71059	0.00033
15.72	0.70936	0.70940	0.00023	27.93	0.71022	0.71050	0.00037
15.68	0.70919	0.70941	0.00023	27.89	0.71102	0.71057	0.00037
15.63	0.70952	0.70949	0.00026	27.84	0.71002	0.71052	0.00036
15.59	0.70939	0.70950	0.00026	27.80	0.70997	0.71062	0.00035
15.55	0.70972	0.70958	0.00029	27.76	0.70986	0.71066	0.00033
15.50	0.70946	0.70952	0.00031	27.71	0.71080	0.71063	0.00035
15.46	0.70848	0.70952	0.00031	27.67	0.71130	0.71059	0.00035
15.41	0.70972	0.70958	0.00023	27.63	0.71110	0.71055	0.00032
15.37	0.70974	0.70965	0.00028	27.58	0.71095	0.71044	0.00032
15.33	0.70942	0.70953	0.00035	27.54	0.70980	0.71039	0.00030
15.28	0.70943	0.70952	0.00036	27.50	0.71090	0.71045	0.00027

15.24	0.71004	0.70953	0.00035	27.45	0.71049	0.71040	0.00025
15.20	0.70959	0.70963	0.00046	27.41	0.71104	0.71039	0.00025
15.15	0.71022	0.70965	0.00046	27.37	0.71031	0.71033	0.00020
15.11	0.70905	0.70957	0.00044	27.32	0.70965	0.71037	0.00022
15.06	0.70952	0.70963	0.00043	27.28	0.71040	0.71043	0.00016
15.02	0.70911	0.70964	0.00043	27.24	0.71084	0.71041	0.00017
14.98	0.71037	0.70973	0.00042	27.19	0.70997	0.71032	0.00016
14.93	0.70857	0.70967	0.00039	27.15	0.71049	0.71033	0.00015
14.89	0.70931	0.70975	0.00032	27.11	0.71036	0.71037	0.00018
14.84	0.70948	0.70979	0.00031	27.06	0.71049	0.71037	0.00018
14.80	0.71105	0.70985	0.00030	27.02	0.71033	0.71039	0.00019
14.76	0.70978	0.70973	0.00015	26.98	0.71041	0.71037	0.00020
14.71	0.70946	0.70966	0.00019	26.93	0.71078	0.71041	0.00022
14.67	0.70970	0.70969	0.00018	26.89	0.71026	0.71041	0.00023
14.62	0.70960	0.70974	0.00020	26.85	0.71016	0.71036	0.00026
14.58	0.71001	0.70975	0.00020	26.80	0.70994	0.71038	0.00026
14.54	0.70977	0.70972	0.00019	26.76	0.71010	0.71048	0.00027
14.49	0.70933	0.70972	0.00019	26.72	0.71088	0.71057	0.00027
14.45	0.70974	0.70977	0.00017	26.67	0.71039	0.71056	0.00026
14.40	0.71010	0.70978	0.00017	26.63	0.71066	0.71055	0.00026
14.36	0.70982	0.70976	0.00016	26.59	0.71010	0.71056	0.00027
14.32	0.70913	0.70975	0.00016	26.54	0.71082	0.71061	0.00025
14.27	0.70973	0.70977	0.00013	26.50	0.71084	0.71059	0.00024
14.23	0.71014	0.70973	0.00016	26.46	0.70975	0.71058	0.00024
14.19	0.70975	0.70959	0.00022	26.41	0.71028	0.71066	0.00015
14.14	0.70967	0.70953	0.00024	26.37	0.71103	0.71071	0.00013
14.10	0.70980	0.70952	0.00024	26.33	0.71096	0.71071	0.00012
14.05	0.70984	0.70958	0.00029	26.28	0.71075	0.71072	0.00013
14.01	0.70987	0.70955	0.00029	26.24	0.71033	0.71072	0.00013
13.97	0.70981	0.70949	0.00028	26.20	0.71076	0.71068	0.00019
13.92	0.70979	0.70948	0.00028	26.15	0.71053	0.71062	0.00022
13.88	0.70933	0.70946	0.00027	26.11	0.71071	0.71065	0.00022
13.83	0.70931	0.70951	0.00028	26.07	0.71067	0.71063	0.00022
13.79	0.70877	0.70957	0.00029	26.02	0.71056	0.71058	0.00024
13.75	0.70911	0.70963	0.00023	25.98	0.71082	0.71057	0.00024
13.70	0.70954	0.70962	0.00024	25.94	0.71097	0.71050	0.00024
13.66	0.71041	0.70971	0.00028	25.89	0.71106	0.71046	0.00022
13.61	0.70955	0.70963	0.00025	25.85	0.71075	0.71040	0.00018
13.57	0.70933	0.70960	0.00026	25.81	0.70998	0.71037	0.00016
13.53	0.70966	0.70959	0.00026	25.76	0.71012	0.71037	0.00017
13.48	0.70958	0.70958	0.00026	25.72	0.71087	0.71047	0.00022
13.44	0.70984	0.70956	0.00027	25.68	0.71047	0.71045	0.00020
13.39	0.70996	0.70960	0.00030	25.63	0.71024	0.71043	0.00021
13.35	0.70932	0.70956	0.00029	25.59	0.71043	0.71048	0.00021
13.31	0.70905	0.70962	0.00029	25.55	0.71017	0.71052	0.00022
13.26	0.71037	0.70976	0.00029	25.50	0.71052	0.71052	0.00022
13.22	0.70929	0.70968	0.00023	25.46	0.71048	0.71055	0.00023
13.18	0.70927	0.70977	0.00023	25.42	0.71044	0.71054	0.00023
13.13	0.70951	0.70986	0.00021	25.37	0.70993	0.71056	0.00023
13.04	0.70939	0.70993	0.00022	25.33	0.71116	0.71058	0.00020

13.00	0.71026	0.71001	0.00018	25.29	0.71064	0.71045	0.00021
12.96	0.70954	0.70998	0.00017	25.24	0.71029	0.71057	0.00035
12.91	0.70988	0.70996	0.00019	25.20	0.71079	0.71059	0.00034
12.87	0.71029	0.70999	0.00019	25.15	0.71081	0.71077	0.00053
12.82	0.70977	0.70993	0.00019	25.11	0.71019	0.71072	0.00054
12.78	0.70961	0.70997	0.00019	25.07	0.71079	0.71073	0.00053
12.74	0.71014	0.71001	0.00018	25.02	0.71036	0.71073	0.00053
12.69	0.71016	0.71001	0.00018	24.98	0.71065	0.71075	0.00053
12.65	0.71031	0.70999	0.00017	24.94	0.71017	0.71072	0.00053
12.60	0.71015	0.70997	0.00016	24.89	0.70985	0.71070	0.00055
12.56	0.70996	0.70996	0.00015	24.85	0.71184	0.71077	0.00051
12.52	0.70938	0.70992	0.00017	24.81	0.71043	0.71072	0.00047
12.47	0.71009	0.71009	0.00025	24.76	0.71259	0.71074	0.00047
12.43	0.70968	0.71010	0.00025	24.72	0.71031	0.71059	0.00025
12.38	0.71021	0.71013	0.00023	24.68	0.71035	0.71055	0.00029
12.34	0.71005	0.71014	0.00024	24.63	0.71077	0.71055	0.00029
12.30	0.71006	0.71011	0.00025	24.59	0.71058	0.71044	0.00033
12.25	0.71002	0.71008	0.00026	24.55	0.71035	0.71044	0.00033
12.21	0.71007	0.71008	0.00026	24.50	0.70991	0.71057	0.00041
12.16	0.71006	0.71009	0.00026	24.46	0.71060	0.71062	0.00039
12.12	0.70962	0.71008	0.00026	24.42	0.71127	0.71059	0.00039
12.08	0.71107	0.71006	0.00028	24.37	0.71066	0.71055	0.00037
12.03	0.71018	0.70996	0.00016	24.33	0.71112	0.71059	0.00038
11.99	0.70996	0.70998	0.00018	24.29	0.70986	0.71044	0.00040
11.95	0.71035	0.71001	0.00019	24.24	0.71036	0.71053	0.00038
11.90	0.70971	0.70997	0.00018	24.20	0.70966	0.71052	0.00039
11.86	0.70978	0.70997	0.00017	24.16	0.71056	0.71065	0.00035
11.81	0.71001	0.71010	0.00027	24.11	0.71165	0.71060	0.00037
11.77	0.71011	0.71011	0.00027	24.07	0.71044	0.71052	0.00029
11.73	0.71002	0.71010	0.00027	24.03	0.71030	0.71057	0.00030
11.68	0.70945	0.71024	0.00037	23.98	0.71091	0.71056	0.00030
11.64	0.71004	0.71032	0.00033	23.94	0.71100	0.71050	0.00030
11.59	0.71042	0.71033	0.00032	23.90	0.70964	0.71047	0.00028
11.55	0.71026	0.71030	0.00033	23.85	0.71074	0.71055	0.00021
11.51	0.70988	0.71028	0.00033	23.81	0.71025	0.71056	0.00022
11.46	0.70976	0.71021	0.00039	23.77	0.71104	0.71057	0.00021
11.42	0.71103	0.71025	0.00038	23.72	0.71005	0.71051	0.00018
11.37	0.71010	0.71010	0.00036	23.68	0.71081	0.71051	0.00019
11.33	0.71008	0.71010	0.00036	23.64	0.71095	0.71045	0.00018
11.29	0.71140	0.71010	0.00036	23.59	0.71024	0.71045	0.00018
11.24	0.71020	0.70995	0.00022	23.55	0.71031	0.71041	0.00021
11.20	0.71017	0.70991	0.00021	23.51	0.71064	0.71045	0.00022
11.15	0.71010	0.70983	0.00023	23.46	0.71048	0.71041	0.00022
11.11	0.71006	0.70989	0.00029	23.42	0.71083	0.71038	0.00022
11.07	0.70918	0.71000	0.00039	23.38	0.71039	0.71041	0.00025
11.02	0.71019	0.71013	0.00035	23.33	0.71044	0.71030	0.00034
10.98	0.70950	0.71009	0.00036	23.29	0.70998	0.71030	0.00034
10.94	0.71013	0.71021	0.00035	23.25	0.71022	0.71036	0.00033
10.89	0.71010	0.71018	0.00035	23.20	0.71093	0.71036	0.00033
10.85	0.70988	0.71015	0.00036	23.16	0.70986	0.71034	0.00032

10.80	0.70979	0.71019	0.00036	23.12	0.71071	0.71035	0.00031
10.76	0.70936	0.71018	0.00036	23.07	0.71022	0.71032	0.00030
10.72	0.71072	0.71025	0.00032	23.03	0.71027	0.71032	0.00030
10.67	0.71119	0.71018	0.00030	22.99	0.71112	0.71036	0.00031
10.63	0.71046	0.71009	0.00021	22.94	0.70929	0.71035	0.00030
10.58	0.70978	0.71007	0.00019	22.90	0.71037	0.71046	0.00018
10.54	0.71066	0.71018	0.00023	22.86	0.71060	0.71047	0.00018
10.50	0.70990	0.71015	0.00022	22.81	0.71027	0.71040	0.00021
10.45	0.70972	0.71023	0.00023	22.77	0.71069	0.71035	0.00024
10.41	0.71028	0.71027	0.00021	22.73	0.70998	0.71025	0.00026
10.36	0.70973	0.71022	0.00023	22.68	0.71035	0.71026	0.00026
10.32	0.71010	0.71021	0.00024	22.64	0.71025	0.71024	0.00026
10.28	0.71001	0.71018	0.00025	22.60	0.71065	0.71020	0.00027
10.23	0.71030	0.71024	0.00027	22.55	0.71102	0.71023	0.00030
10.19	0.71024	0.71015	0.00031	22.51	0.71045	0.71018	0.00025
10.14	0.71084	0.71012	0.00031	22.47	0.71043	0.71026	0.00033
10.10	0.71041	0.71011	0.00030	22.42	0.70994	0.71024	0.00033
10.06	0.71072	0.71007	0.00030	22.38	0.70980	0.71026	0.00032
10.01	0.71003	0.70993	0.00029	22.34	0.70968	0.71031	0.00031
9.97	0.70980	0.70987	0.00031	22.29	0.71007	0.71032	0.00030
9.93	0.70965	0.70992	0.00032	22.25	0.71016	0.71025	0.00035
9.88	0.70976	0.70994	0.00031	22.21	0.70983	0.71036	0.00042
9.84	0.71064	0.71000	0.00031	22.16	0.71098	0.71034	0.00043
9.79	0.70945	0.70995	0.00028	22.12	0.71043	0.71028	0.00040
9.75	0.70991	0.70994	0.00029	22.08	0.71126	0.71032	0.00042
9.71	0.71076	0.70998	0.00030	22.03	0.71027	0.71022	0.00037
9.66	0.70999	0.70991	0.00025	21.99	0.71015	0.71017	0.00038
9.62	0.70933	0.70993	0.00026	21.95	0.71029	0.71018	0.00038
9.57	0.70945	0.71004	0.00023	21.90	0.70978	0.71012	0.00039
9.53	0.71029	0.71011	0.00019	21.86	0.70934	0.71011	0.00040
9.49	0.70987	0.71007	0.00019	21.82	0.71134	0.71027	0.00039
9.44	0.71028	0.70993	0.00037	21.77	0.70963	0.71019	0.00032
9.40	0.71020	0.70990	0.00036	21.73	0.71029	0.71034	0.00033
9.35	0.70936	0.70990	0.00036	21.69	0.71092	0.71041	0.00036
9.31	0.71032	0.70993	0.00034	21.64	0.71019	0.71039	0.00035
9.27	0.71001	0.70989	0.00033	21.60	0.70981	0.71043	0.00035
9.22	0.71024	0.70988	0.00033	21.56	0.71026	0.71050	0.00032
9.18	0.71039	0.70981	0.00032	21.51	0.70970	0.71052	0.00031
9.13	0.71015	0.70984	0.00035	21.47	0.70963	0.71061	0.00026
9.09	0.70987	0.70985	0.00035	21.43	0.71092	0.71072	0.00013
9.05	0.70852	0.70982	0.00035	21.38	0.71060	0.71064	0.00018
9.00	0.70996	0.70996	0.00020	21.34	0.71106	0.71065	0.00018
8.96	0.71015	0.70997	0.00020	21.29	0.71102	0.71059	0.00016
8.92	0.70970	0.71001	0.00023	21.25	0.71073	0.71053	0.00013
8.87	0.70996	0.71005	0.00022	21.21	0.71054	0.71046	0.00016
8.83	0.70984	0.71003	0.00023	21.16	0.71050	0.71040	0.00019
8.78	0.70958	0.71010	0.00025	21.12	0.71048	0.71031	0.00024
8.74	0.71065	0.71019	0.00023	21.08	0.71064	0.71024	0.00026
8.70	0.71024	0.71012	0.00022	21.03	0.71075	0.71020	0.00024
8.65	0.70964	0.71010	0.00021	20.99	0.71003	0.71009	0.00024

8.61	0.70993	0.71015	0.00019	20.95	0.71071	0.71011	0.00024
8.56	0.71000	0.71024	0.00023	20.90	0.71048	0.71004	0.00020
8.52	0.71055	0.71026	0.00022	20.86	0.71043	0.71005	0.00020
8.48	0.71011	0.71028	0.00025	20.82	0.71000	0.70998	0.00019
8.43	0.70974	0.71026	0.00026	20.77	0.70993	0.70996	0.00019
8.39	0.71056	0.71031	0.00023	20.73	0.70961	0.71004	0.00025
8.34	0.71053	0.71033	0.00025	20.69	0.70982	0.71006	0.00024
8.30	0.70990	0.71037	0.00027	20.64	0.71027	0.71004	0.00025
8.26	0.71001	0.71038	0.00027	20.60	0.70957	0.71001	0.00024
8.21	0.71018	0.71040	0.00026	20.56	0.71027	0.71006	0.00022
8.17	0.71086	0.71048	0.00028	20.51	0.71004	0.71010	0.00026
8.12	0.71011	0.71052	0.00031	20.47	0.71050	0.71008	0.00026
8.08	0.71084	0.71051	0.00032	20.43	0.70979	0.71006	0.00025
8.04	0.70986	0.71039	0.00035	20.38	0.70979	0.71013	0.00026
7.99	0.71024	0.71047	0.00033	20.34	0.71075	0.71016	0.00025
7.95	0.71078	0.71044	0.00036	20.30	0.70982	0.71010	0.00021
7.91	0.71094	0.71039	0.00035	20.25	0.70960	0.71013	0.00021
7.86	0.70997	0.71036	0.00033	20.21	0.70997	0.71016	0.00017
7.82	0.71020	0.71048	0.00036	20.17	0.71006	0.71012	0.00021
7.77	0.71103	0.71048	0.00036	20.12	0.71073	0.71014	0.00022
7.73	0.71121	0.71041	0.00034	20.08	0.70983	0.71010	0.00018
7.69	0.71001	0.71037	0.00030	20.04	0.71025	0.71009	0.00018
7.64	0.70964	0.71041	0.00030	19.99	0.71054	0.71011	0.00019
7.60	0.71073	0.71050	0.00026	19.95	0.71009	0.71004	0.00018
7.55	0.70984	0.71047	0.00027	19.91	0.71005	0.71005	0.00018
7.51	0.71032	0.71057	0.00023	19.86	0.71013	0.71005	0.00018
7.47	0.71064	0.71062	0.00024	19.82	0.70999	0.71005	0.00018
7.42	0.71118	0.71062	0.00028	19.78	0.70953	0.71011	0.00020
7.38	0.71018	0.71043	0.00018	19.73	0.71030	0.71014	0.00017
7.33	0.71038	0.71056	0.00016	19.69	0.71027	0.71012	0.00018
7.29	0.71074	0.71074	0.00020	19.65	0.70978	0.71004	0.00021
7.25	0.71069	0.71030	0.00024	19.60	0.71045	0.71003	0.00022
7.20	0.71014	0.71023	0.00023	19.56	0.70979	0.71004	0.00023
7.16	0.71123	0.71021	0.00027	19.52	0.71019	0.71009	0.00023
7.11	0.71031	0.71018	0.00018	19.47	0.71007	0.71000	0.00026
7.07	0.71011	0.71017	0.00022	19.43	0.71015	0.71005	0.00028
7.03	0.71026	0.71025	0.00023	19.39	0.71056	0.71010	0.00030
6.98	0.71018	0.71021	0.00029	19.34	0.70982	0.71001	0.00029
6.94	0.71008	0.71030	0.00032	19.26	0.70954	0.71002	0.00028
6.89	0.71009	0.71039	0.00032	19.21	0.70968	0.71001	0.00029
6.85	0.70992	0.71042	0.00032	19.17	0.71057	0.71011	0.00031
6.81	0.71000	0.71042	0.00032	19.13	0.71018	0.71000	0.00031
6.76	0.70990	0.71050	0.00032	19.08	0.70944	0.71000	0.00032
6.72	0.71094	0.71061	0.00029	19.04	0.71048	0.71004	0.00029
6.68	0.71025	0.71056	0.00031	19.00	0.71062	0.70999	0.00028
6.63	0.71086	0.71066	0.00034	18.95	0.70972	0.71003	0.00032
6.59	0.70985	0.71055	0.00036	18.91	0.70976	0.71007	0.00031
6.54	0.71115	0.71056	0.00033	18.87	0.71026	0.71003	0.00034
6.50	0.71098	0.71047	0.00031	18.82	0.70944	0.70997	0.00034
6.46	0.71038	0.71043	0.00030	18.78	0.71067	0.71001	0.00032

6.41	0.70990	0.71041	0.00031	18.74	0.70945	0.71002	0.00033
6.37	0.71082	0.71049	0.00028	18.69	0.71020	0.71000	0.00035
6.32	0.71097	0.71045	0.00028	18.65	0.70982	0.70999	0.00035
6.28	0.71042	0.71038	0.00031	18.61	0.70997	0.70997	0.00035
6.24	0.71125	0.71028	0.00037	18.56	0.71098	0.71003	0.00037
6.19	0.70979	0.71029	0.00033	18.52	0.71015	0.70987	0.00032
6.15	0.70995	0.71030	0.00033	18.48	0.70939	0.70978	0.00034
6.10	0.71023	0.71029	0.00033	18.43	0.70967	0.70981	0.00033
6.06	0.71062	0.71034	0.00034	18.39	0.70983	0.70981	0.00033
6.02	0.71011	0.71027	0.00034	18.35	0.71074	0.70991	0.00039
5.97	0.71077	0.71033	0.00036	18.30	0.70922	0.70982	0.00034
5.93	0.71043	0.71034	0.00035	18.26	0.71010	0.70989	0.00031
5.88	0.71021	0.71033	0.00036	18.22	0.70965	0.70985	0.00031
5.84	0.70947	0.71039	0.00036	18.17	0.71055	0.70986	0.00031
5.80	0.71136	0.71050	0.00031	18.13	0.70941	0.70971	0.00030
5.75	0.70982	0.71040	0.00026	18.09	0.70919	0.70975	0.00030
5.71	0.70992	0.71049	0.00022	18.04	0.70974	0.70978	0.00028
5.67	0.71072	0.71054	0.00021	18.00	0.70964	0.70981	0.00028
5.62	0.70991	0.71057	0.00021	17.96	0.71083	0.70985	0.00028
5.58	0.71064	0.71060	0.00017	17.91	0.70981	0.70975	0.00018
5.53	0.71096	0.71060	0.00018	17.87	0.70998	0.70969	0.00021
5.49	0.71025	0.71053	0.00016	17.83	0.70973	0.70961	0.00022
5.45	0.71081	0.71057	0.00015	17.78	0.70973	0.70965	0.00024
5.40	0.71063	0.71056	0.00024	17.74	0.70908	0.70975	0.00031
5.36	0.71033	0.71045	0.00025	17.70	0.70974	0.70983	0.00028
5.31	0.71075	0.71042	0.00025	17.65	0.70948	0.70981	0.00028
5.27	0.71044	0.71040	0.00027	17.61	0.71009	0.70979	0.00029
5.23	0.71099	0.71034	0.00037	17.57	0.71000	0.70984	0.00033
5.18	0.71024	0.71014	0.00035	17.52	0.70982	0.70965	0.00048
5.14	0.71059	0.71018	0.00035	17.48	0.70924	0.70963	0.00048
5.09	0.71030	0.71015	0.00034	17.44	0.70924	0.70963	0.00047
5.05	0.71065	0.71014	0.00038	17.39	0.71010	0.70968	0.00047
5.01	0.71067	0.71000	0.00036	17.35	0.71067	0.70969	0.00047
4.96	0.70955	0.70996	0.00034	17.30	0.70993	0.70958	0.00042
4.92	0.71000	0.71004	0.00033	17.26	0.70953	0.70957	0.00041
4.87	0.71058	0.71004	0.00033	17.22	0.70931	0.70961	0.00042
4.83	0.70980	0.71001	0.00035	17.17	0.71060	0.70952	0.00048
4.79	0.70900	0.71012	0.00035	17.13	0.70810	0.70937	0.00042
4.74	0.71070	0.71024	0.00026	17.09	0.70958	0.70951	0.00031
4.70	0.71023	0.71022	0.00026	17.04	0.70929	0.70953	0.00031
4.66	0.71025	0.71027	0.00027	17.00	0.70970	0.70957	0.00031
4.61	0.70926	0.71024	0.00028	16.96	0.71020	0.70952	0.00032
4.57	0.71023	0.71029	0.00021	16.91	0.70954	0.70950	0.00030
4.52	0.71033	0.71029	0.00022	16.87	0.70983	0.70940	0.00035
4.48	0.71005	0.71025	0.00022	16.83	0.70993	0.70927	0.00037
4.44	0.71021	0.71026	0.00022	16.78	0.70845	0.70917	0.00035
4.39	0.71091	0.71024	0.00025	16.74	0.70906	0.70920	0.00032
4.35	0.71025	0.71010	0.00020	16.70	0.70953	0.70923	0.00032
4.30	0.71052	0.71010	0.00021	16.65	0.70973	0.70929	0.00037
4.26	0.71071	0.71009	0.00019	16.61	0.70970	0.70925	0.00035

4.22	0.70992	0.71003	0.00016	16.57	0.70923	0.70921	0.00034
4.17	0.70979	0.71000	0.00017	16.52	0.70996	0.70921	0.00034
4.13	0.71016	0.71000	0.00016	16.48	0.70856	0.70919	0.00032
4.08	0.70997	0.70999	0.00018	16.44	0.70856	0.70926	0.00029
4.04	0.71011	0.70995	0.00018	16.39	0.70889	0.70934	0.00025
4.00	0.71002	0.70993	0.00018	16.35	0.70876	0.70935	0.00024
3.95	0.70959	0.70992	0.00018	16.31	0.70940	0.70949	0.00024
3.91	0.71019	0.70997	0.00017	16.26	0.71012	0.70947	0.00025
3.86	0.71042	0.70997	0.00017	16.22	0.70930	0.70935	0.00023
3.82	0.71014	0.70995	0.00017	16.18	0.70933	0.70934	0.00023
3.78	0.70957	0.70988	0.00016	16.13	0.70921	0.70945	0.00032
3.73	0.70984	0.70990	0.00016	16.09	0.70979	0.70946	0.00032
3.69	0.71004	0.70993	0.00016	16.05	0.70921	0.70948	0.00033
3.65	0.70954	0.70993	0.00016	16.00	0.70943	0.70946	0.00033
3.60	0.70998	0.70994	0.00017	15.96	0.70900	0.70937	0.00038
3.56	0.70992	0.70989	0.00017	15.92	0.71012	0.70942	0.00037
3.51	0.71004	0.70986	0.00023	15.87	0.70925	0.70943	0.00039
3.47	0.71018	0.70992	0.00024	15.83	0.70885	0.70950	0.00040
3.43	0.71022	0.70993	0.00027	15.79	0.70919	0.70956	0.00037
3.38	0.70947	0.70983	0.00027	15.74	0.71045	0.70950	0.00041
3.34	0.70981	0.70990	0.00026	15.70	0.70934	0.70936	0.00036
3.29	0.71015	0.70987	0.00028	15.66	0.70995	0.70939	0.00037
3.25	0.70998	0.70990	0.00028	15.61	0.70906	0.70942	0.00040
3.21	0.70962	0.70985	0.00029	15.57	0.70854	0.70953	0.00041
3.16	0.70951	0.70983	0.00029	15.53	0.70944	0.70962	0.00035
3.12	0.70963	0.70988	0.00035	15.48	0.71026	0.70961	0.00035
3.07	0.71066	0.71001	0.00037	15.44	0.70995	0.70951	0.00033
3.03	0.71024	0.70988	0.00035	15.40	0.70942	0.70932	0.00042
2.99	0.70923	0.70979	0.00035	15.35	0.70864	0.70941	0.00046
2.94	0.71018	0.70988	0.00033	15.31	0.70896	0.70948	0.00043
2.90	0.70954	0.70983	0.00034	15.27	0.70967	0.70945	0.00045
2.85	0.71036	0.70990	0.00034	15.22	0.71028	0.70947	0.00046
2.81	0.70958	0.70980	0.00033	15.18	0.71019	0.70940	0.00043
2.77	0.70941	0.70985	0.00039	15.14	0.70939	0.70932	0.00039
2.72	0.70995	0.70978	0.00042	15.09	0.70937	0.70926	0.00040
2.68	0.71098	0.70985	0.00042	15.05	0.70920	0.70931	0.00042
2.64	0.70936	0.70970	0.00035	15.01	0.70809	0.70931	0.00042
2.59	0.70927	0.70973	0.00035	14.96	0.71030	0.70949	0.00033
2.55	0.71018	0.70980	0.00034	14.92	0.70938	0.70938	0.00027
2.50	0.70965	0.70980	0.00037	14.88	0.70860	0.70944	0.00030
2.46	0.71029	0.70972	0.00040	14.83	0.70991	0.70952	0.00024
2.42	0.70936	0.70958	0.00039	14.79	0.70959	0.70943	0.00024
2.37	0.71005	0.70964	0.00039	14.75	0.70941	0.70948	0.00027
2.33	0.70870	0.70955	0.00038	14.70	0.70881	0.70944	0.00028
2.28	0.71062	0.70966	0.00037	14.66	0.70979	0.70944	0.00028
2.24	0.70953	0.70965	0.00033	14.62	0.70924	0.70941	0.00027
2.15	0.70960	0.70969	0.00035	14.57	0.70985	0.70941	0.00027
2.11	0.71003	0.70976	0.00035	14.53	0.70922	0.70936	0.00026
2.06	0.71015	0.70972	0.00036	14.49	0.71001	0.70939	0.00026
2.02	0.70892	0.70973	0.00037	14.44	0.70935	0.70937	0.00024

1.98	0.70886	0.70987	0.00032
1.93	0.70990	0.70999	0.00024
1.89	0.70917	0.70998	0.00023
1.84	0.70981	0.71006	0.00019
1.80	0.71049	0.71003	0.00019
1.76	0.70999	0.70995	0.00018
1.71	0.71028	0.70991	0.00022
1.67	0.70965	0.70994	0.00021
1.62	0.71027	0.70996	0.00033
1.58	0.71031	0.71007	0.00033
1.54	0.70998	0.71008	0.00033
1.49	0.70983	0.71009	0.00033
1.45	0.70993	0.71011	0.00035
1.41	0.70954	0.71019	0.00036
1.36	0.70975	0.71021	0.00034
1.32	0.70959	0.71024	0.00035
1.27	0.71056	0.71024	0.00045
1.23	0.70986	0.71037	0.00046
1.19	0.71133	0.71037	0.00047
1.14	0.71046	0.71034	0.00043
1.10	0.71000	0.71033	0.00042
1.05	0.71003	0.71036	0.00042
1.01	0.71078	0.71037	0.00042
0.97	0.70970	0.71036	0.00043
0.92	0.71004	0.71044	0.00041
0.88	0.70959	0.71045	0.00041
0.83	0.71188	0.71058	0.00036
0.79	0.70989	0.71039	0.00021
0.75	0.71102	0.71045	0.00018
0.70	0.71039	0.71036	0.00018
0.66	0.71026	0.71029	0.00021
0.61	0.71017	0.71036	0.00021
0.57	0.71067	0.71040	0.00024
0.53	0.71020	0.71029	0.00023
0.48	0.71073	0.71034	0.00024
0.44	0.71019	0.71034	0.00024
0.40	0.71046	0.71036	0.00025
0.35	0.71018	0.71035	0.00027
0.31	0.70977	0.71037	0.00029
0.26	0.71086	0.71047	0.00026
0.22	0.71054	0.71039	0.00025
0.18	0.70977	0.71036	0.00029
0.13	0.71025	0.71055	0.00017
0.09	0.71062	0.71070	0.00007
0.04	0.71079		

14.40	0.70905	0.70940	0.00024
14.36	0.71006	0.70938	0.00026
14.31	0.70904	0.70928	0.00022
14.27	0.70879	0.70938	0.00026
14.23	0.70946	0.70954	0.00029
14.18	0.70925	0.70956	0.00029
14.14	0.70933	0.70963	0.00029
14.10	0.70959	0.70975	0.00033
14.05	0.70978	0.70971	0.00034
14.01	0.70963	0.70974	0.00035
13.97	0.70886	0.70967	0.00039
13.92	0.70904	0.70967	0.00039
13.88	0.71004	0.70965	0.00041
13.84	0.71039	0.70956	0.00041
13.79	0.70966	0.70945	0.00037
13.75	0.70997	0.70947	0.00037
13.71	0.71050	0.70944	0.00036
13.66	0.70925	0.70949	0.00044
13.62	0.71009	0.70952	0.00043
13.58	0.70895	0.70947	0.00041
13.53	0.70882	0.70963	0.00045
13.49	0.70880	0.70972	0.00042
13.44	0.70919	0.70986	0.00037
13.40	0.70930	0.70988	0.00035
13.36	0.70983	0.70990	0.00034
13.31	0.70965	0.70987	0.00035
13.27	0.71102	0.70987	0.00035
13.23	0.70957	0.70965	0.00029
13.18	0.70953	0.70960	0.00032
13.14	0.71063	0.70950	0.00039
13.10	0.70963	0.70946	0.00034
13.05	0.71020	0.70944	0.00034
13.01	0.70943	0.70941	0.00031
12.97	0.70950	0.70941	0.00031
12.92	0.70948	0.70941	0.00031
12.88	0.70965	0.70950	0.00037
12.84	0.70889	0.70949	0.00037
12.79	0.70902	0.70956	0.00034
12.75	0.70853	0.70965	0.00033
12.71	0.71024	0.70974	0.00023
12.66	0.70950	0.70973	0.00022
12.62	0.70984	0.70977	0.00021
12.58	0.70948	0.70975	0.00021
12.53	0.70942	0.70974	0.00022
12.49	0.71041	0.70971	0.00024
12.45	0.70952	0.70961	0.00019
12.40	0.70959	0.70964	0.00020
12.36	0.70999	0.70968	0.00020
12.32	0.70942	0.70970	0.00022
12.27	0.71012	0.70973	0.00022

12.23	0.70990	0.70963	0.00022
12.19	0.70965	0.70963	0.00022
12.14	0.70933	0.70961	0.00022
12.10	0.70917	0.70966	0.00022
12.06	0.70942	0.70972	0.00019
12.01	0.70983	0.70971	0.00020
11.97	0.70992	0.70977	0.00025
11.93	0.71023	0.70970	0.00027
11.88	0.70972	0.70963	0.00025
11.84	0.70915	0.70970	0.00029
11.80	0.70984	0.70982	0.00029
11.75	0.70952	0.70978	0.00030
11.71	0.70984	0.70981	0.00030
11.67	0.70978	0.70981	0.00030
11.62	0.70928	0.70972	0.00034
11.58	0.71047	0.70972	0.00035
11.54	0.70918	0.70954	0.00036
11.49	0.70955	0.70961	0.00036
11.45	0.71037	0.70949	0.00044
11.41	0.71038	0.70927	0.00046
11.36	0.70942	0.70914	0.00039
11.32	0.70983	0.70913	0.00038
11.28	0.70981	0.70909	0.00036
11.23	0.70896	0.70904	0.00032
11.19	0.70920	0.70904	0.00032
11.15	0.70866	0.70896	0.00034
11.10	0.70991	0.70901	0.00034
11.06	0.70832	0.70901	0.00033
11.02	0.70822	0.70916	0.00032
10.97	0.70912	0.70925	0.00025
10.93	0.70930	0.70923	0.00026
10.89	0.70937	0.70931	0.00030
10.84	0.70930	0.70933	0.00031
10.80	0.70896	0.70935	0.00031
10.76	0.70846	0.70937	0.00031
10.71	0.70917	0.70949	0.00023
10.67	0.70984	0.70952	0.00022
10.63	0.70981	0.70953	0.00022
10.58	0.70918	0.70950	0.00022
10.54	0.70893	0.70951	0.00021
10.50	0.71003	0.70963	0.00019
10.45	0.70957	0.70957	0.00017
10.41	0.70957	0.70963	0.00021
10.37	0.70911	0.70967	0.00022
10.32	0.70969	0.70972	0.00018
10.28	0.70951	0.70978	0.00021
10.24	0.70985	0.70972	0.00026
10.19	0.70953	0.70969	0.00026
10.15	0.70933	0.70965	0.00029
10.11	0.71006	0.70964	0.00029

10.06	0.70943	0.70954	0.00030
10.02	0.71019	0.70960	0.00031
9.98	0.70995	0.70957	0.00030
9.93	0.70962	0.70953	0.00028
9.89	0.71027	0.70957	0.00030
9.85	0.70896	0.70942	0.00029
9.80	0.70956	0.70954	0.00031
9.76	0.70913	0.70955	0.00031
9.72	0.70921	0.70957	0.00030
9.67	0.70904	0.70958	0.00029
9.63	0.71001	0.70967	0.00027
9.58	0.70996	0.70965	0.00026
9.54	0.70954	0.70957	0.00026
9.50	0.70998	0.70967	0.00033
9.45	0.70877	0.70972	0.00036
9.41	0.71018	0.70986	0.00030
9.37	0.70963	0.70988	0.00031
9.32	0.70937	0.70987	0.00031
9.28	0.70935	0.71005	0.00039
9.24	0.70994	0.71012	0.00036
9.19	0.70974	0.71012	0.00036
9.15	0.70921	0.71010	0.00036
9.11	0.71056	0.71020	0.00031
9.06	0.71040	0.71014	0.00030
9.02	0.71017	0.71012	0.00030
8.98	0.71040	0.71001	0.00035
8.93	0.70955	0.70996	0.00034
8.89	0.71119	0.71002	0.00033
8.85	0.71005	0.70993	0.00022
8.80	0.70990	0.70987	0.00024
8.76	0.70959	0.70991	0.00026
8.72	0.71024	0.70994	0.00026
8.67	0.70987	0.70998	0.00029
8.63	0.71020	0.71002	0.00029
8.59	0.70913	0.70999	0.00029
8.54	0.70992	0.71011	0.00021
8.50	0.71014	0.71008	0.00023
8.46	0.71026	0.71002	0.00025
8.41	0.70942	0.70988	0.00032
8.37	0.71032	0.70989	0.00032
8.28	0.71056	0.70996	0.00033
8.24	0.71026	0.70989	0.00031
8.20	0.70987	0.70979	0.00031
8.15	0.71027	0.70975	0.00032
8.11	0.70966	0.70968	0.00030
8.07	0.70955	0.70966	0.00031
8.02	0.70903	0.70966	0.00031
7.98	0.70945	0.70979	0.00029
7.94	0.71042	0.71000	0.00045
7.89	0.71055	0.70998	0.00045

7.85	0.70982	0.70983	0.00047
7.81	0.70932	0.70986	0.00047
7.76	0.70944	0.70994	0.00046
7.72	0.70959	0.70997	0.00045
7.68	0.70938	0.70993	0.00047
7.63	0.70960	0.70995	0.00046
7.59	0.71028	0.70996	0.00045
7.55	0.71160	0.70985	0.00047
7.50	0.71025	0.70968	0.00027
7.46	0.70901	0.70960	0.00025
7.42	0.71016	0.70967	0.00021
7.37	0.71005	0.70970	0.00025
7.33	0.70974	0.70966	0.00024
7.29	0.70919	0.70972	0.00028
7.24	0.70965	0.70981	0.00026
7.20	0.70971	0.70991	0.00030
7.16	0.70917	0.70988	0.00031
7.11	0.70990	0.70994	0.00027
7.07	0.70938	0.70996	0.00028
7.03	0.70973	0.70999	0.00025
6.98	0.71048	0.70997	0.00026
6.94	0.70959	0.70985	0.00028
6.90	0.71037	0.70990	0.00027
6.85	0.71015	0.70972	0.00035
6.81	0.71058	0.70972	0.00035
6.77	0.70942	0.70966	0.00030
6.72	0.70979	0.70973	0.00030
6.68	0.71007	0.70962	0.00036
6.64	0.70975	0.70957	0.00035
6.59	0.70949	0.70952	0.00035
6.55	0.70923	0.70959	0.00037
6.51	0.71009	0.70967	0.00037
6.46	0.70866	0.70969	0.00039
6.42	0.71015	0.70984	0.00032
6.38	0.70991	0.70975	0.00033
6.33	0.71011	0.70974	0.00032
6.29	0.70874	0.70972	0.00032
6.25	0.70959	0.70975	0.00027
6.20	0.70923	0.70982	0.00029
6.16	0.71015	0.70992	0.00027
6.12	0.71004	0.70990	0.00026
6.07	0.71034	0.70984	0.00028
6.03	0.71011	0.70974	0.00026
5.99	0.70930	0.70969	0.00025
5.94	0.70980	0.70975	0.00024
5.90	0.70988	0.70976	0.00024
5.86	0.70908	0.70974	0.00024
5.81	0.71026	0.70979	0.00020
5.77	0.71025	0.70974	0.00017
5.72	0.70991	0.70965	0.00014

5.68	0.70943	0.70960	0.00013
5.64	0.70940	0.70959	0.00014
5.59	0.70954	0.70964	0.00015
5.55	0.70991	0.70964	0.00015
5.51	0.70997	0.70971	0.00024
5.46	0.70966	0.70975	0.00027
5.42	0.70962	0.70983	0.00030
5.38	0.70968	0.70986	0.00030
5.33	0.70937	0.70986	0.00030
5.29	0.70943	0.70991	0.00028
5.25	0.70931	0.70996	0.00026
5.20	0.70992	0.71001	0.00022
5.16	0.70956	0.71002	0.00022
5.12	0.71062	0.71011	0.00021
5.07	0.71032	0.71012	0.00023
5.03	0.71046	0.71012	0.00022
4.99	0.70994	0.71004	0.00023
4.94	0.70967	0.70999	0.00025
4.90	0.70988	0.71004	0.00024
4.86	0.70989	0.71002	0.00025
4.81	0.70985	0.71009	0.00027
4.77	0.70998	0.71013	0.00027
4.73	0.71046	0.71015	0.00026
4.68	0.71078	0.71004	0.00029
4.64	0.71027	0.70993	0.00026
4.60	0.70969	0.70983	0.00027
4.55	0.70946	0.70993	0.00032
4.51	0.71012	0.70996	0.00030
4.47	0.70971	0.70991	0.00031
4.42	0.71057	0.70999	0.00033
4.38	0.71028	0.70991	0.00031
4.34	0.71017	0.70982	0.00031
4.29	0.70938	0.70978	0.00030
4.25	0.70960	0.70982	0.00029
4.21	0.70927	0.70982	0.00029
4.16	0.71069	0.70985	0.00027
4.12	0.70985	0.70979	0.00020
4.08	0.70959	0.70975	0.00021
4.03	0.71053	0.70979	0.00021
3.99	0.70977	0.70968	0.00015
3.95	0.70936	0.70965	0.00015
3.90	0.70973	0.70964	0.00016
3.86	0.70978	0.70965	0.00016
3.82	0.70959	0.70966	0.00017
3.77	0.70960	0.70962	0.00018
3.73	0.71009	0.70963	0.00018
3.69	0.70946	0.70956	0.00015
3.64	0.70996	0.70964	0.00020
3.60	0.70944	0.70954	0.00023
3.56	0.70946	0.70952	0.00023

3.51	0.70927	0.70949	0.00024
3.47	0.70986	0.70953	0.00024
3.43	0.70980	0.70957	0.00027
3.38	0.70928	0.70960	0.00029
3.34	0.70965	0.70961	0.00029
3.30	0.70941	0.70963	0.00029
3.25	0.71023	0.70968	0.00029
3.21	0.70897	0.70967	0.00028
3.17	0.70929	0.70972	0.00025
3.12	0.70915	0.70979	0.00024
3.08	0.70966	0.70986	0.00019
3.04	0.71022	0.70988	0.00018
2.99	0.71016	0.70980	0.00018
2.95	0.70939	0.70978	0.00017
2.91	0.70981	0.70985	0.00015
2.86	0.70997	0.70985	0.00015
2.82	0.71010	0.70979	0.00018
2.78	0.70943	0.70980	0.00019
2.73	0.71006	0.70983	0.00018
2.69	0.70985	0.70981	0.00017
2.65	0.70981	0.70984	0.00018
2.60	0.70946	0.70980	0.00020
2.56	0.70994	0.70978	0.00021
2.52	0.71007	0.70974	0.00021
2.47	0.70985	0.70981	0.00029
2.43	0.70930	0.70981	0.00029
2.39	0.71022	0.70989	0.00027
2.34	0.70973	0.70983	0.00027
2.30	0.70987	0.70986	0.00027
2.26	0.71012	0.70985	0.00027
2.21	0.70939	0.70984	0.00026
2.17	0.70933	0.70990	0.00024
2.13	0.70955	0.70994	0.00021
2.08	0.71076	0.70999	0.00020
2.04	0.70985	0.70987	0.00012
2.00	0.71007	0.70982	0.00015
1.95	0.70964	0.70980	0.00014
1.91	0.71000	0.70976	0.00018
1.86	0.70977	0.70973	0.00018
1.82	0.71003	0.70966	0.00022
1.78	0.71002	0.70966	0.00022
1.73	0.70972	0.70954	0.00026
1.69	0.71004	0.70961	0.00032
1.65	0.70951	0.70953	0.00031
1.60	0.70944	0.70957	0.00032
1.56	0.70985	0.70961	0.00032
1.52	0.70920	0.70959	0.00032
1.47	0.70974	0.70963	0.00031
1.43	0.70905	0.70968	0.00033
1.39	0.71000	0.70973	0.00030

1.34	0.70884	0.70965	0.00031
1.30	0.71047	0.70970	0.00027
1.26	0.70922	0.70956	0.00023
1.21	0.70988	0.70962	0.00022
1.17	0.70988	0.70953	0.00024
1.13	0.70958	0.70948	0.00023
1.08	0.70968	0.70950	0.00024
1.04	0.71022	0.70948	0.00023
1.00	0.70951	0.70937	0.00017
0.95	0.70923	0.70931	0.00020
0.91	0.70930	0.70927	0.00022
0.87	0.70908	0.70930	0.00023
0.82	0.70980	0.70934	0.00023
0.78	0.70902	0.70927	0.00020
0.74	0.70938	0.70929	0.00020
0.69	0.70979	0.70928	0.00020
0.65	0.70947	0.70923	0.00016
0.61	0.70916	0.70919	0.00016
0.56	0.70884	0.70921	0.00016
0.52	0.70884	0.70924	0.00014
0.48	0.70960	0.70927	0.00011
0.43	0.70947	0.70926	0.00009
0.39	0.70917	0.70924	0.00009
0.35	0.70913	0.70925	0.00009
0.30	0.70934	0.70926	0.00009
0.26	0.70931	0.70925	0.00010
0.22	0.70905	0.70924	0.00011
0.17	0.70934	0.70928	0.00010
0.13	0.70911	0.70926	0.00012
0.09	0.70921	0.70934	0.00011
0.04	0.70947		

ARB 115.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
12.29	0.71026	0.71032	0.00024
12.25	0.70997	0.71034	0.00025
12.21	0.70993	0.71042	0.00024
12.16	0.70957	0.71050	0.00022
12.12	0.71068	0.71063	0.00010
12.07	0.71067	0.71062	0.00010
12.03	0.71050	0.71060	0.00010
11.98	0.71062	0.71062	0.00010
11.94	0.71033	0.71060	0.00011
11.90	0.71065	0.71055	0.00018
11.85	0.71053	0.71056	0.00018
11.81	0.71072	0.71053	0.00019
11.76	0.71069	0.71051	0.00019
11.72	0.71094	0.71050	0.00019
11.68	0.71055	0.71049	0.00018
11.63	0.71048	0.71048	0.00018
11.59	0.71071	0.71042	0.00021
11.54	0.71038	0.71036	0.00021
11.50	0.70987	0.71035	0.00021
11.45	0.71076	0.71041	0.00018
11.41	0.71024	0.71040	0.00017
11.37	0.71047	0.71042	0.00017
11.32	0.71065	0.71037	0.00019
11.28	0.71083	0.71031	0.00019
11.23	0.71038	0.71027	0.00015
11.19	0.70993	0.71028	0.00016
11.14	0.71011	0.71034	0.00014
11.10	0.71024	0.71034	0.00014
11.06	0.71052	0.71034	0.00014
11.01	0.71065	0.71038	0.00018
10.97	0.71037	0.71035	0.00017
10.92	0.71002	0.71038	0.00017
10.88	0.71003	0.71044	0.00016
10.83	0.71047	0.71050	0.00013
10.79	0.71045	0.71048	0.00014
10.75	0.71056	0.71048	0.00014
10.70	0.71012	0.71048	0.00014
10.66	0.71023	0.71054	0.00012
10.61	0.71086	0.71055	0.00011
10.57	0.71043	0.71050	0.00009
10.53	0.71060	0.71052	0.00009
10.48	0.71064	0.71054	0.00011
10.44	0.71060	0.71051	0.00012
10.39	0.71032	0.71051	0.00012
10.35	0.71042	0.71052	0.00011
10.30	0.71060	0.71052	0.00012
10.26	0.71069	0.71052	0.00012

ARB 115.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
12.81	0.71065	0.70964	0.00025
12.77	0.70954	0.70956	0.00013
12.69	0.70969	0.70952	0.00015
12.64	0.70934	0.70956	0.00018
12.60	0.70944	0.70954	0.00019
12.56	0.70936	0.70952	0.00020
12.52	0.70972	0.70953	0.00020
12.48	0.70945	0.70959	0.00026
12.43	0.70953	0.70958	0.00026
12.39	0.71001	0.70956	0.00027
12.35	0.70919	0.70952	0.00025
12.31	0.70949	0.70953	0.00024
12.27	0.71006	0.70954	0.00024
12.22	0.70914	0.70957	0.00027
12.18	0.70923	0.70961	0.00025
12.14	0.70950	0.70964	0.00024
12.10	0.71032	0.70970	0.00025
12.06	0.70934	0.70963	0.00021
12.01	0.70928	0.70967	0.00020
11.97	0.70959	0.70967	0.00020
11.93	0.70935	0.70964	0.00021
11.89	0.70958	0.70970	0.00021
11.85	0.71034	0.70978	0.00025
11.80	0.70957	0.70972	0.00021
11.76	0.70956	0.70972	0.00021
11.72	0.71005	0.70974	0.00021
11.68	0.70966	0.70965	0.00023
11.64	0.70969	0.70967	0.00023
11.59	0.70930	0.70965	0.00024
11.55	0.70926	0.70972	0.00023
11.51	0.71003	0.70975	0.00021
11.47	0.71033	0.70973	0.00020
11.43	0.70974	0.70973	0.00020
11.38	0.70960	0.70973	0.00020
11.34	0.70972	0.70971	0.00021
11.30	0.70913	0.70971	0.00021
11.26	0.70989	0.70979	0.00017
11.22	0.70947	0.70976	0.00018
11.17	0.71000	0.70981	0.00017
11.13	0.70957	0.70980	0.00016
11.09	0.70987	0.70983	0.00016
11.05	0.71030	0.70977	0.00019
11.01	0.70970	0.70969	0.00016
10.96	0.70944	0.70967	0.00016
10.92	0.70969	0.70967	0.00016
10.88	0.71001	0.70979	0.00028
10.84	0.70955	0.70977	0.00028

10.22	0.71030	0.71053	0.00013	10.80	0.70994	0.70974	0.00029
10.17	0.71037	0.71056	0.00012	10.75	0.70988	0.70974	0.00029
10.13	0.71063	0.71058	0.00011	10.71	0.70993	0.70975	0.00029
10.08	0.71085	0.71060	0.00012	10.67	0.70930	0.70977	0.00031
10.04	0.71030	0.71053	0.00014	10.63	0.70947	0.70982	0.00029
9.99	0.71060	0.71054	0.00013	10.59	0.70950	0.70987	0.00028
9.95	0.71045	0.71048	0.00016	10.54	0.70948	0.70988	0.00028
9.91	0.71037	0.71040	0.00023	10.50	0.71084	0.70996	0.00027
9.86	0.71061	0.71038	0.00024	10.46	0.70980	0.70990	0.00020
9.82	0.71085	0.71038	0.00023	10.42	0.70928	0.70985	0.00023
9.77	0.71051	0.71031	0.00021	10.38	0.70990	0.70984	0.00023
9.73	0.71065	0.71029	0.00021	10.33	0.70995	0.70983	0.00023
9.69	0.71079	0.71032	0.00024	10.29	0.71023	0.70984	0.00024
9.64	0.71016	0.71034	0.00026	10.25	0.70972	0.70983	0.00023
9.60	0.71035	0.71035	0.00025	10.21	0.71001	0.70983	0.00023
9.55	0.71007	0.71031	0.00026	10.17	0.70958	0.70977	0.00024
9.51	0.70964	0.71035	0.00026	10.12	0.71033	0.70976	0.00024
9.46	0.71020	0.71043	0.00020	10.08	0.71016	0.70973	0.00021
9.42	0.71056	0.71043	0.00020	10.04	0.70933	0.70962	0.00023
9.38	0.71017	0.71043	0.00020	10.00	0.70925	0.70970	0.00023
9.33	0.71033	0.71050	0.00021	9.96	0.70980	0.70978	0.00022
9.29	0.71097	0.71050	0.00021	9.91	0.71004	0.70979	0.00022
9.24	0.71097	0.71050	0.00021	9.87	0.71007	0.70981	0.00023
9.20	0.71023	0.71045	0.00018	9.83	0.70976	0.70983	0.00025
9.15	0.71002	0.71051	0.00019	9.79	0.70933	0.70987	0.00026
9.11	0.71041	0.71053	0.00017	9.75	0.70957	0.70994	0.00023
9.07	0.71049	0.71055	0.00016	9.70	0.70997	0.71000	0.00022
9.02	0.71020	0.71050	0.00020	9.66	0.70909	0.70999	0.00022
8.98	0.71056	0.71056	0.00020	9.62	0.71010	0.71004	0.00015
8.93	0.71084	0.71057	0.00020	9.58	0.71005	0.70995	0.00021
8.89	0.71033	0.71049	0.00021	9.54	0.70988	0.70997	0.00022
8.84	0.71097	0.71050	0.00021	9.49	0.71024	0.70996	0.00022
8.80	0.71044	0.71046	0.00018	9.45	0.71026	0.70991	0.00022
8.76	0.71082	0.71044	0.00018	9.41	0.71025	0.70990	0.00021
8.71	0.71025	0.71035	0.00018	9.37	0.71001	0.70984	0.00020
8.67	0.71061	0.71038	0.00019	9.33	0.71018	0.70986	0.00022
8.62	0.70998	0.71040	0.00020	9.28	0.70986	0.70986	0.00021
8.58	0.71080	0.71052	0.00024	9.24	0.70953	0.70987	0.00022
8.54	0.71062	0.71045	0.00024	9.20	0.70925	0.70990	0.00020
8.49	0.71009	0.71049	0.00027	9.16	0.71023	0.71001	0.00016
8.45	0.71041	0.71054	0.00025	9.12	0.70983	0.70997	0.00015
8.40	0.71054	0.71055	0.00025	9.07	0.70967	0.71000	0.00015
8.36	0.71024	0.71053	0.00025	9.03	0.71021	0.70999	0.00016
8.31	0.70995	0.71057	0.00024	8.99	0.70965	0.70990	0.00020
8.27	0.71052	0.71067	0.00021	8.95	0.71022	0.70994	0.00020
8.23	0.71080	0.71072	0.00022	8.91	0.71015	0.70991	0.00019
8.18	0.71122	0.71069	0.00023	8.86	0.70997	0.70986	0.00019
8.14	0.71011	0.71064	0.00020	8.82	0.70986	0.70987	0.00020
8.09	0.71106	0.71062	0.00022	8.78	0.71032	0.70985	0.00020
8.05	0.71056	0.71051	0.00023	8.74	0.70979	0.70979	0.00017

8.00	0.71046	0.71058	0.00027	8.70	0.71013	0.70976	0.00018
7.96	0.71042	0.71059	0.00027	8.65	0.70962	0.70972	0.00017
7.92	0.71059	0.71060	0.00027	8.61	0.70928	0.70973	0.00016
7.87	0.71095	0.71068	0.00031	8.57	0.71010	0.70981	0.00015
7.83	0.71107	0.71064	0.00031	8.53	0.70991	0.70981	0.00015
7.78	0.71046	0.71057	0.00030	8.49	0.70962	0.70977	0.00016
7.74	0.71070	0.71057	0.00030	8.44	0.71012	0.70979	0.00016
7.69	0.70993	0.71060	0.00031	8.40	0.70966	0.70984	0.00022
7.65	0.70995	0.71066	0.00027	8.36	0.70970	0.70992	0.00025
7.61	0.71123	0.71071	0.00023	8.32	0.70947	0.70988	0.00028
7.56	0.71060	0.71058	0.00024	8.28	0.70973	0.70990	0.00026
7.52	0.71052	0.71054	0.00025	8.23	0.70967	0.70993	0.00026
7.47	0.71140	0.71053	0.00026	8.19	0.71013	0.70998	0.00026
7.43	0.71054	0.71047	0.00019	8.15	0.71010	0.71001	0.00027
7.39	0.71036	0.71042	0.00021	8.11	0.70947	0.71003	0.00028
7.34	0.71047	0.71039	0.00022	8.07	0.70984	0.71003	0.00027
7.30	0.71096	0.71036	0.00023	8.02	0.71063	0.71005	0.00027
7.25	0.71056	0.71028	0.00018	7.98	0.71044	0.70999	0.00024
7.21	0.71046	0.71029	0.00019	7.94	0.70930	0.70988	0.00025
7.16	0.70997	0.71023	0.00021	7.90	0.70973	0.70995	0.00022
7.12	0.71013	0.71026	0.00020	7.86	0.71000	0.70995	0.00022
7.08	0.71044	0.71028	0.00020	7.81	0.71016	0.71002	0.00027
7.03	0.71085	0.71030	0.00021	7.77	0.71045	0.71007	0.00030
6.99	0.71000	0.71021	0.00018	7.73	0.71024	0.71005	0.00029
6.94	0.71003	0.71022	0.00017	7.69	0.70953	0.71002	0.00029
6.90	0.71016	0.71031	0.00022	7.65	0.71004	0.71008	0.00027
6.85	0.71025	0.71026	0.00026	7.60	0.71005	0.71018	0.00032
6.81	0.71064	0.71034	0.00030	7.56	0.70927	0.71019	0.00032
6.77	0.70980	0.71027	0.00030	7.52	0.71002	0.71025	0.00026
6.72	0.71026	0.71029	0.00029	7.48	0.70972	0.71025	0.00026
6.68	0.71039	0.71029	0.00029	7.44	0.71072	0.71033	0.00024
6.63	0.71062	0.71029	0.00029	7.39	0.71068	0.71029	0.00022
6.59	0.70994	0.71029	0.00029	7.35	0.71019	0.71019	0.00023
6.55	0.71010	0.71036	0.00028	7.31	0.71000	0.71018	0.00023
6.50	0.71096	0.71039	0.00028	7.27	0.71010	0.71018	0.00023
6.46	0.70964	0.71032	0.00025	7.23	0.71101	0.71020	0.00023
6.41	0.71102	0.71037	0.00020	7.18	0.71018	0.71015	0.00016
6.37	0.71000	0.71032	0.00014	7.14	0.70989	0.71018	0.00018
6.32	0.71000	0.71040	0.00016	7.10	0.71005	0.71017	0.00018
6.28	0.71027	0.71045	0.00013	7.06	0.71051	0.71023	0.00021
6.24	0.71036	0.71043	0.00014	7.02	0.71030	0.71020	0.00020
6.19	0.71064	0.71038	0.00018	6.97	0.70972	0.71017	0.00020
6.15	0.71059	0.71029	0.00022	6.93	0.71002	0.71018	0.00019
6.10	0.71047	0.71027	0.00021	6.89	0.71002	0.71010	0.00028
6.06	0.71018	0.71028	0.00022	6.85	0.71035	0.71007	0.00029
6.01	0.71021	0.71027	0.00022	6.81	0.71046	0.70998	0.00030
5.97	0.71045	0.71027	0.00022	6.76	0.71049	0.70993	0.00028
5.93	0.71088	0.71021	0.00023	6.72	0.70978	0.70987	0.00025
5.88	0.71042	0.71016	0.00018	6.68	0.71067	0.70989	0.00025
5.84	0.71015	0.71015	0.00017	6.64	0.71022	0.70985	0.00021

5.79	0.70986	0.71017	0.00018	6.60	0.71002	0.70979	0.00020
5.75	0.70968	0.71024	0.00018	6.55	0.70979	0.70975	0.00020
5.70	0.71039	0.71027	0.00016	6.51	0.70917	0.70972	0.00020
5.66	0.71058	0.71023	0.00016	6.47	0.70972	0.70975	0.00017
5.62	0.71008	0.71020	0.00014	6.43	0.70953	0.70975	0.00017
5.57	0.71021	0.71023	0.00014	6.39	0.70987	0.70979	0.00017
5.53	0.70990	0.71028	0.00017	6.34	0.70991	0.70982	0.00018
5.48	0.71035	0.71027	0.00018	6.30	0.70998	0.70987	0.00022
5.44	0.71029	0.71026	0.00018	6.26	0.71033	0.70984	0.00022
5.40	0.71038	0.71022	0.00019	6.22	0.70957	0.70986	0.00023
5.35	0.71059	0.71022	0.00019	6.17	0.70965	0.70990	0.00022
5.31	0.70991	0.71014	0.00020	6.13	0.70950	0.70999	0.00025
5.26	0.71006	0.71015	0.00019	6.09	0.70944	0.71006	0.00023
5.22	0.71020	0.71014	0.00019	6.05	0.70971	0.71017	0.00020
5.17	0.71039	0.71008	0.00023	6.01	0.70998	0.71017	0.00020
5.13	0.71071	0.71004	0.00022	5.96	0.71012	0.71015	0.00021
5.09	0.70981	0.70998	0.00016	5.92	0.71041	0.71016	0.00021
5.04	0.71026	0.70995	0.00017	5.88	0.70973	0.71022	0.00027
5.00	0.70992	0.70992	0.00016	5.84	0.71047	0.71032	0.00026
4.95	0.71039	0.70991	0.00016	5.80	0.70997	0.71030	0.00026
4.91	0.70972	0.70987	0.00012	5.75	0.71054	0.71027	0.00028
4.86	0.71005	0.70990	0.00012	5.71	0.71024	0.71017	0.00031
4.82	0.70997	0.70992	0.00014	5.67	0.71053	0.71014	0.00031
4.78	0.70953	0.70989	0.00014	5.63	0.70969	0.71011	0.00030
4.73	0.71004	0.70995	0.00012	5.59	0.70979	0.71012	0.00029
4.69	0.71006	0.70992	0.00014	5.54	0.71025	0.71012	0.00029
4.64	0.70958	0.70989	0.00013	5.50	0.71097	0.71008	0.00030
4.60	0.70993	0.70997	0.00014	5.46	0.71076	0.71000	0.00023
4.56	0.70984	0.70999	0.00014	5.42	0.71024	0.70996	0.00018
4.51	0.70999	0.71007	0.00019	5.38	0.70967	0.70998	0.00020
4.47	0.70999	0.71005	0.00020	5.33	0.70955	0.71002	0.00019
4.42	0.71026	0.71008	0.00020	5.29	0.70996	0.71006	0.00016
4.38	0.70973	0.71005	0.00019	5.25	0.71024	0.71019	0.00028
4.33	0.71013	0.71004	0.00021	5.21	0.70978	0.71017	0.00028
4.29	0.70966	0.71010	0.00025	5.17	0.70979	0.71018	0.00028
4.25	0.70980	0.71024	0.00030	5.12	0.70980	0.71020	0.00027
4.20	0.71035	0.71023	0.00031	5.08	0.71018	0.71022	0.00026
4.16	0.71011	0.71025	0.00031	5.04	0.71039	0.71017	0.00028
4.11	0.71066	0.71027	0.00031	5.00	0.71048	0.71012	0.00028
4.07	0.70985	0.71024	0.00030	4.96	0.71008	0.71007	0.00027
4.02	0.71022	0.71029	0.00029	4.91	0.70988	0.71006	0.00027
3.98	0.71003	0.71030	0.00029	4.87	0.71123	0.71008	0.00027
3.94	0.70957	0.71029	0.00029	4.83	0.71005	0.70998	0.00009
3.89	0.71076	0.71039	0.00025	4.79	0.70991	0.70993	0.00012
3.85	0.71110	0.71036	0.00023	4.75	0.70997	0.70990	0.00014
3.80	0.70971	0.71026	0.00017	4.70	0.71003	0.70983	0.00019
3.76	0.71046	0.71030	0.00013	4.66	0.70971	0.70982	0.00018
3.71	0.71033	0.71030	0.00013	4.62	0.70981	0.70984	0.00018
3.67	0.71040	0.71022	0.00020	4.58	0.71005	0.70980	0.00020
3.63	0.71031	0.71019	0.00019	4.54	0.70991	0.70979	0.00020

3.58	0.71035	0.71014	0.00020	4.49	0.71014	0.70977	0.00020
3.54	0.70992	0.71015	0.00020	4.45	0.71021	0.70973	0.00018
3.49	0.71061	0.71018	0.00020	4.41	0.70959	0.70967	0.00014
3.45	0.71040	0.71010	0.00018	4.37	0.70956	0.70970	0.00015
3.41	0.71016	0.71008	0.00017	4.33	0.70927	0.70976	0.00017
3.36	0.71003	0.71012	0.00019	4.28	0.70992	0.70987	0.00017
3.32	0.71045	0.71014	0.00019	4.24	0.70992	0.70986	0.00017
3.27	0.70955	0.71013	0.00019	4.20	0.70944	0.70978	0.00022
3.23	0.71011	0.71024	0.00016	4.16	0.70997	0.70983	0.00021
3.18	0.70986	0.71022	0.00017	4.12	0.70969	0.70983	0.00021
3.14	0.71036	0.71028	0.00016	4.07	0.70971	0.70993	0.00026
3.10	0.71028	0.71030	0.00017	4.03	0.70959	0.70991	0.00028
3.05	0.70982	0.71026	0.00018	3.99	0.70993	0.70991	0.00028
3.01	0.71020	0.71032	0.00015	3.95	0.71014	0.70990	0.00028
2.96	0.71050	0.71033	0.00015	3.91	0.71038	0.70986	0.00027
2.92	0.71022	0.71025	0.00020	3.86	0.70983	0.70988	0.00030
2.87	0.71036	0.71024	0.00020	3.82	0.70917	0.70986	0.00030
2.83	0.71066	0.71024	0.00020	3.78	0.70990	0.70994	0.00026
2.79	0.70995	0.71019	0.00018	3.74	0.71000	0.70995	0.00026
2.74	0.71041	0.71012	0.00026	3.70	0.71068	0.70996	0.00026
2.70	0.71056	0.71013	0.00027	3.65	0.70947	0.70989	0.00021
2.65	0.70993	0.70996	0.00035	3.61	0.70958	0.70988	0.00022
2.61	0.71045	0.70997	0.00035	3.57	0.70982	0.70989	0.00021
2.56	0.71027	0.70996	0.00035	3.53	0.70973	0.70995	0.00023
2.52	0.70966	0.70991	0.00034	3.49	0.71061	0.71002	0.00025
2.48	0.71015	0.70998	0.00034	3.44	0.70963	0.71006	0.00030
2.43	0.71033	0.70996	0.00034	3.40	0.71000	0.71009	0.00028
2.39	0.71024	0.70992	0.00033	3.36	0.70999	0.71009	0.00028
2.34	0.70922	0.70995	0.00035	3.32	0.71015	0.71017	0.00032
2.30	0.71050	0.71009	0.00034	3.28	0.70995	0.71016	0.00032
2.26	0.70883	0.71000	0.00034	3.23	0.70937	0.71019	0.00032
2.21	0.71003	0.71009	0.00024	3.19	0.70968	0.71019	0.00032
2.17	0.71034	0.71013	0.00025	3.15	0.71039	0.71023	0.00030
2.12	0.70985	0.71006	0.00025	3.11	0.71044	0.71019	0.00030
2.08	0.71032	0.71014	0.00027	3.07	0.71101	0.71014	0.00030
2.03	0.70994	0.71013	0.00027	3.02	0.70997	0.71009	0.00026
1.99	0.70990	0.71011	0.00028	2.98	0.70995	0.71016	0.00027
1.95	0.71059	0.71012	0.00028	2.94	0.71081	0.71020	0.00027
1.90	0.71065	0.71005	0.00026	2.90	0.71002	0.71008	0.00026
1.86	0.70958	0.70997	0.00022	2.86	0.71031	0.71000	0.00031
1.81	0.70965	0.71001	0.00021	2.81	0.70934	0.70997	0.00030
1.77	0.71044	0.71012	0.00024	2.77	0.71005	0.71003	0.00027
1.72	0.70971	0.71010	0.00023	2.73	0.70996	0.70996	0.00030
1.68	0.71059	0.71017	0.00022	2.69	0.70993	0.71008	0.00038
1.64	0.71026	0.71012	0.00020	2.65	0.71059	0.71016	0.00041
1.59	0.70970	0.71007	0.00021	2.60	0.71059	0.71010	0.00039
1.55	0.71005	0.71009	0.00020	2.56	0.71037	0.70999	0.00039
1.50	0.70988	0.71010	0.00020	2.52	0.70961	0.70997	0.00038
1.46	0.70981	0.71013	0.00019	2.48	0.70923	0.71003	0.00038
1.42	0.71001	0.71010	0.00022	2.44	0.71005	0.71019	0.00036

1.37	0.71076	0.71009	0.00022
1.33	0.71026	0.71005	0.00018
1.28	0.71042	0.71007	0.00020
1.24	0.71006	0.71003	0.00018
1.19	0.70977	0.71007	0.00020
1.15	0.70990	0.71008	0.00020
1.11	0.71011	0.71005	0.00022
1.06	0.71018	0.71002	0.00023
1.02	0.70951	0.71001	0.00022
0.97	0.70990	0.71005	0.00019
0.93	0.71041	0.71015	0.00025
0.88	0.71045	0.71013	0.00025
0.84	0.71001	0.71005	0.00025
0.80	0.71048	0.71006	0.00025
0.75	0.70987	0.71000	0.00024
0.71	0.70955	0.70999	0.00024
0.66	0.70981	0.71003	0.00022
0.62	0.71007	0.71003	0.00022
0.57	0.70997	0.70998	0.00024
0.53	0.71090	0.70997	0.00024
0.49	0.71022	0.70987	0.00012
0.44	0.70965	0.70985	0.00010
0.40	0.71005	0.70987	0.00009
0.35	0.70992	0.70985	0.00009
0.31	0.70979	0.70984	0.00009
0.27	0.70991	0.70984	0.00010
0.22	0.70986	0.70983	0.00011
0.18	0.70955	0.70983	0.00013
0.13	0.70982	0.70992	0.00007
0.09	0.70990	0.70997	0.00006
0.04	0.71003		

2.39	0.70994	0.71022	0.00036
2.35	0.70931	0.71025	0.00036
2.31	0.71113	0.71034	0.00029
2.27	0.71077	0.71022	0.00024
2.23	0.71000	0.71017	0.00021
2.18	0.70954	0.71018	0.00021
2.14	0.71009	0.71023	0.00016
2.10	0.71026	0.71033	0.00024
2.06	0.71080	0.71023	0.00032
2.02	0.71039	0.71015	0.00030
1.97	0.71018	0.71010	0.00030
1.93	0.71025	0.71008	0.00030
1.89	0.70988	0.71009	0.00030
1.85	0.71032	0.71022	0.00037
1.81	0.71009	0.71020	0.00037
1.76	0.71003	0.71030	0.00040
1.72	0.71113	0.71030	0.00040
1.68	0.70922	0.71022	0.00036
1.64	0.71002	0.71035	0.00029
1.60	0.70987	0.71043	0.00029
1.55	0.71003	0.71054	0.00028
1.51	0.71029	0.71059	0.00025
1.47	0.71118	0.71062	0.00025
1.43	0.71015	0.71057	0.00021
1.39	0.71109	0.71062	0.00019
1.34	0.71003	0.71056	0.00016
1.30	0.71035	0.71067	0.00015
1.26	0.71048	0.71075	0.00016
1.22	0.71079	0.71085	0.00019
1.18	0.71099	0.71088	0.00020
1.13	0.71059	0.71087	0.00020
1.09	0.71058	0.71087	0.00020
1.05	0.71062	0.71098	0.00024
1.01	0.71065	0.71102	0.00023
0.97	0.71055	0.71105	0.00021
0.92	0.71113	0.71103	0.00024
0.88	0.71115	0.71095	0.00027
0.84	0.71141	0.71089	0.00028
0.80	0.71118	0.71081	0.00026
0.76	0.71083	0.71075	0.00025
0.71	0.71062	0.71069	0.00027
0.67	0.71165	0.71071	0.00027
0.63	0.71099	0.71060	0.00017
0.59	0.71099	0.71055	0.00015
0.55	0.71033	0.71046	0.00013
0.50	0.71033	0.71053	0.00018
0.46	0.71062	0.71059	0.00019
0.42	0.71059	0.71061	0.00019
0.38	0.71052	0.71061	0.00020
0.34	0.71027	0.71062	0.00022

0.29	0.71084	0.71067	0.00021
0.25	0.71055	0.71064	0.00023
0.21	0.71041	0.71066	0.00025
0.17	0.71010	0.71072	0.00027
0.13	0.71106	0.71093	0.00008
0.08	0.71093	0.71086	0.00006
0.04	0.71080		

ARB 116.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
14.83	0.71001	0.71016	0.00013
14.79	0.70992	0.71017	0.00012
14.74	0.71030	0.71018	0.00012
14.70	0.71023	0.71016	0.00012
14.65	0.71049	0.71009	0.00017
14.61	0.70989	0.71005	0.00015
14.57	0.71012	0.71010	0.00016
14.52	0.71037	0.71005	0.00019
14.48	0.71028	0.70995	0.00022
14.43	0.71004	0.70990	0.00021
14.39	0.71012	0.70989	0.00021
14.34	0.70995	0.70984	0.00021
14.30	0.71015	0.70985	0.00021
14.26	0.70952	0.70985	0.00021
14.21	0.71003	0.70990	0.00020
14.17	0.71043	0.70985	0.00020
14.12	0.70962	0.70980	0.00016
14.08	0.70935	0.70981	0.00016
14.03	0.70979	0.70986	0.00012
13.99	0.70998	0.70986	0.00012
13.95	0.70962	0.70981	0.00013
13.90	0.71003	0.70980	0.00014
13.86	0.71011	0.70978	0.00013
13.81	0.71006	0.70971	0.00013
13.77	0.70957	0.70968	0.00010
13.72	0.70987	0.70970	0.00010
13.68	0.70976	0.70973	0.00013
13.64	0.70978	0.70975	0.00015
13.59	0.70978	0.70973	0.00015
13.55	0.70956	0.70973	0.00015
13.50	0.70950	0.70975	0.00015
13.46	0.70981	0.70973	0.00016
13.41	0.70939	0.70976	0.00018
13.37	0.70982	0.70983	0.00017
13.33	0.70971	0.70979	0.00019
13.28	0.71015	0.70977	0.00020
13.24	0.71004	0.70969	0.00020
13.19	0.70958	0.70965	0.00018
13.15	0.70970	0.70963	0.00019
13.10	0.70979	0.70960	0.00019
13.06	0.70932	0.70966	0.00025
13.02	0.71013	0.70967	0.00025
12.97	0.71010	0.70962	0.00023
12.93	0.70940	0.70960	0.00021
12.88	0.70950	0.70961	0.00021
12.84	0.70932	0.70963	0.00021
12.79	0.70964	0.70969	0.00020

12.75	0.70944	0.70964	0.00023
12.71	0.70937	0.70968	0.00023
12.66	0.71041	0.70972	0.00022
12.62	0.70937	0.70961	0.00017
12.57	0.70963	0.70963	0.00016
12.53	0.70989	0.70959	0.00019
12.48	0.70954	0.70950	0.00021
12.44	0.70968	0.70953	0.00023
12.40	0.70991	0.70954	0.00023
12.35	0.70913	0.70952	0.00022
12.31	0.70987	0.70957	0.00020
12.26	0.70981	0.70958	0.00021
12.22	0.70932	0.70960	0.00022
12.18	0.70956	0.70965	0.00022
12.13	0.70916	0.70967	0.00022
12.09	0.70899	0.70972	0.00018
12.04	0.70992	0.70979	0.00009
12.00	0.70974	0.70981	0.00010
11.95	0.70970	0.70979	0.00011
11.91	0.70964	0.70974	0.00015
11.87	0.70995	0.70974	0.00015
11.82	0.71006	0.70969	0.00015
11.78	0.70982	0.70966	0.00013
11.73	0.70971	0.70968	0.00015
11.69	0.70969	0.70965	0.00016
11.64	0.70971	0.70963	0.00016
11.60	0.71004	0.70965	0.00017
11.56	0.70954	0.70964	0.00016
11.51	0.70927	0.70965	0.00016
11.47	0.70963	0.70969	0.00014
11.42	0.70946	0.70968	0.00014
11.38	0.70969	0.70971	0.00013
11.33	0.71005	0.70969	0.00013
11.29	0.70940	0.70960	0.00016
11.25	0.70951	0.70962	0.00015
11.20	0.70993	0.70963	0.00015
11.16	0.70990	0.70960	0.00013
11.11	0.70967	0.70954	0.00013
11.07	0.70961	0.70954	0.00014
11.02	0.70955	0.70953	0.00013
10.98	0.70974	0.70947	0.00018
10.94	0.70957	0.70944	0.00017
10.89	0.70909	0.70941	0.00017
10.85	0.70963	0.70951	0.00019
10.80	0.70962	0.70950	0.00019
10.76	0.70964	0.70951	0.00019
10.71	0.70925	0.70949	0.00019
10.67	0.70977	0.70952	0.00018
10.63	0.70949	0.70952	0.00018
10.58	0.70894	0.70952	0.00018

10.54	0.70947	0.70961	0.00013
10.49	0.70927	0.70967	0.00015
10.45	0.71001	0.70970	0.00013
10.40	0.70951	0.70970	0.00013
10.36	0.70972	0.70972	0.00012
10.32	0.70951	0.70965	0.00018
10.27	0.70955	0.70968	0.00018
10.23	0.70969	0.70969	0.00018
10.18	0.70955	0.70971	0.00019
10.14	0.70986	0.70970	0.00019
10.09	0.71003	0.70968	0.00019
10.05	0.70957	0.70963	0.00017
10.01	0.71005	0.70965	0.00017
9.96	0.70967	0.70960	0.00015
9.92	0.70904	0.70957	0.00015
9.87	0.70976	0.70965	0.00011
9.83	0.70968	0.70970	0.00016
9.78	0.70990	0.70966	0.00018
9.74	0.70940	0.70963	0.00017
9.70	0.70964	0.70966	0.00016
9.65	0.70959	0.70968	0.00017
9.61	0.70972	0.70967	0.00017
9.56	0.70959	0.70965	0.00017
9.52	0.70938	0.70965	0.00017
9.47	0.70982	0.70971	0.00017
9.43	0.71025	0.70971	0.00017
9.39	0.70928	0.70966	0.00013
9.34	0.70966	0.70973	0.00011
9.30	0.70970	0.70973	0.00011
9.25	0.70983	0.70974	0.00011
9.21	0.70946	0.70971	0.00011
9.16	0.70955	0.70972	0.00011
9.12	0.70959	0.70974	0.00010
9.08	0.70999	0.70975	0.00009
9.03	0.70976	0.70972	0.00008
8.99	0.70977	0.70972	0.00008
8.94	0.70998	0.70977	0.00013
8.90	0.70969	0.70974	0.00013
8.85	0.70978	0.70975	0.00013
8.81	0.70956	0.70977	0.00013
8.77	0.70954	0.70981	0.00014
8.72	0.70969	0.70984	0.00012
8.68	0.70971	0.70987	0.00012
8.63	0.70970	0.70990	0.00012
8.59	0.70982	0.70988	0.00013
8.54	0.71026	0.70991	0.00013
8.50	0.70963	0.70980	0.00017
8.46	0.70980	0.70982	0.00016
8.41	0.70996	0.70982	0.00016
8.37	0.71004	0.70976	0.00018

8.32	0.70980	0.70977	0.00019
8.28	0.70999	0.70981	0.00021
8.23	0.70998	0.70980	0.00021
8.19	0.70957	0.70983	0.00023
8.15	0.71004	0.70985	0.00022
8.10	0.70923	0.70987	0.00023
8.06	0.70980	0.70992	0.00019
8.01	0.70978	0.70992	0.00019
7.97	0.70934	0.70992	0.00019
7.92	0.71017	0.70999	0.00014
7.88	0.71020	0.70993	0.00016
7.84	0.70991	0.70988	0.00015
7.79	0.71026	0.70983	0.00018
7.75	0.70979	0.70979	0.00015
7.70	0.71024	0.70982	0.00017
7.66	0.70967	0.70981	0.00016
7.61	0.70983	0.70979	0.00017
7.57	0.70982	0.70978	0.00017
7.53	0.71005	0.70982	0.00019
7.48	0.70952	0.70976	0.00019
7.44	0.70974	0.70976	0.00019
7.39	0.70939	0.70977	0.00019
7.35	0.70982	0.70978	0.00018
7.31	0.71012	0.70977	0.00018
7.26	0.71015	0.70971	0.00017
7.22	0.70949	0.70973	0.00018
7.17	0.70969	0.70976	0.00017
7.13	0.71020	0.70976	0.00017
7.08	0.70950	0.70975	0.00017
7.04	0.70952	0.70976	0.00017
7.00	0.70978	0.70983	0.00018
6.95	0.70953	0.70981	0.00018
6.91	0.70973	0.70985	0.00017
6.86	0.70956	0.70988	0.00017
6.82	0.71026	0.70992	0.00016
6.77	0.70981	0.70988	0.00014
6.73	0.70967	0.70988	0.00014
6.69	0.71018	0.70991	0.00013
6.64	0.70955	0.70986	0.00012
6.60	0.71020	0.70988	0.00011
6.55	0.70966	0.70986	0.00009
6.51	0.70993	0.70989	0.00008
6.46	0.71002	0.70994	0.00013
6.42	0.70995	0.70991	0.00014
6.38	0.70980	0.70992	0.00014
6.33	0.70980	0.70991	0.00014
6.29	0.71001	0.70993	0.00014
6.24	0.70970	0.70992	0.00014
6.20	0.70972	0.70992	0.00014
6.15	0.70998	0.70997	0.00014

6.11	0.71005	0.70996	0.00014
6.07	0.71042	0.70996	0.00014
6.02	0.70972	0.70990	0.00011
5.98	0.70997	0.70989	0.00012
5.93	0.70971	0.70988	0.00012
5.89	0.71000	0.70993	0.00013
5.84	0.70994	0.70991	0.00013
5.80	0.70970	0.70992	0.00013
5.76	0.71016	0.70991	0.00014
5.71	0.70990	0.70987	0.00013
5.67	0.71010	0.70982	0.00015
5.62	0.70976	0.70977	0.00014
5.58	0.70961	0.70984	0.00019
5.53	0.70989	0.70986	0.00018
5.49	0.71021	0.70986	0.00018
5.45	0.70983	0.70986	0.00018
5.40	0.71001	0.70986	0.00018
5.36	0.70959	0.70981	0.00018
5.31	0.70977	0.70986	0.00018
5.27	0.70946	0.70989	0.00019
5.22	0.70960	0.70992	0.00016
5.18	0.71039	0.70993	0.00015
5.14	0.70981	0.70992	0.00013
5.09	0.70998	0.70988	0.00016
5.05	0.71012	0.70983	0.00018
5.00	0.70984	0.70984	0.00018
4.96	0.70955	0.70989	0.00020
4.91	0.71010	0.70989	0.00020
4.87	0.71004	0.70988	0.00019
4.83	0.70972	0.70991	0.00022
4.78	0.70976	0.70993	0.00021
4.74	0.71022	0.70994	0.00021
4.69	0.70947	0.70992	0.00020
4.65	0.70949	0.70997	0.00017
4.60	0.71022	0.71000	0.00014
4.56	0.71029	0.71000	0.00014
4.52	0.70962	0.70996	0.00013
4.47	0.70992	0.70997	0.00011
4.43	0.71036	0.70999	0.00012
4.38	0.70993	0.70998	0.00010
4.34	0.70992	0.70998	0.00010
4.29	0.70996	0.71002	0.00011
4.25	0.71005	0.71003	0.00011
4.21	0.70978	0.71001	0.00011
4.16	0.71019	0.71004	0.00010
4.12	0.70984	0.71002	0.00010
4.07	0.70981	0.71002	0.00010
4.03	0.71008	0.71006	0.00009
3.98	0.71022	0.71001	0.00013
3.94	0.71000	0.70998	0.00012

3.90	0.71024	0.70995	0.00013
3.85	0.71005	0.70989	0.00012
3.81	0.70985	0.70988	0.00012
3.76	0.71008	0.70989	0.00012
3.72	0.71001	0.70987	0.00011
3.67	0.70983	0.70992	0.00017
3.63	0.71019	0.70993	0.00017
3.59	0.70961	0.70987	0.00017
3.54	0.70993	0.70988	0.00016
3.50	0.70965	0.70987	0.00016
3.45	0.70970	0.70990	0.00015
3.41	0.70997	0.70992	0.00015
3.36	0.70987	0.70990	0.00015
3.32	0.70994	0.70991	0.00015
3.28	0.71050	0.70992	0.00015
3.23	0.70992	0.70982	0.00011
3.19	0.70962	0.70985	0.00012
3.14	0.70970	0.70982	0.00015
3.10	0.70982	0.70980	0.00016
3.05	0.70999	0.70979	0.00016
3.01	0.70987	0.70978	0.00016
2.97	0.70975	0.70974	0.00016
2.92	0.71000	0.70975	0.00016
2.88	0.71003	0.70977	0.00018
2.83	0.70954	0.70983	0.00026
2.79	0.71016	0.70989	0.00025
2.74	0.70939	0.70990	0.00026
2.70	0.70950	0.70995	0.00023
2.66	0.70964	0.71003	0.00022
2.61	0.70988	0.71006	0.00020
2.57	0.70955	0.71008	0.00020
2.52	0.70977	0.71014	0.00016
2.48	0.71021	0.71018	0.00014
2.44	0.71069	0.71013	0.00016
2.39	0.71012	0.71007	0.00010
2.35	0.71019	0.71010	0.00012
2.30	0.70996	0.71011	0.00013
2.26	0.71032	0.71016	0.00014
2.21	0.70987	0.71017	0.00015
2.17	0.71013	0.71017	0.00014
2.13	0.71013	0.71019	0.00014
2.08	0.71016	0.71016	0.00016
2.04	0.70977	0.71008	0.00022
1.99	0.71008	0.71011	0.00021
1.95	0.71036	0.71011	0.00021
1.90	0.71032	0.71009	0.00021
1.86	0.71051	0.71007	0.00020
1.82	0.71036	0.71008	0.00020
1.77	0.70991	0.71003	0.00020
1.73	0.71028	0.71002	0.00020

1.68	0.70983	0.71000	0.00019
1.64	0.70938	0.71001	0.00019
1.59	0.71010	0.70999	0.00022
1.55	0.71009	0.70996	0.00022
1.51	0.71015	0.70993	0.00023
1.46	0.71014	0.70995	0.00024
1.42	0.71055	0.70993	0.00024
1.37	0.70985	0.70987	0.00019
1.33	0.70983	0.70984	0.00020
1.28	0.71006	0.70982	0.00021
1.24	0.70997	0.70982	0.00020
1.20	0.70916	0.70977	0.00021
1.15	0.70983	0.70981	0.00017
1.11	0.70975	0.70983	0.00018
1.06	0.71037	0.70983	0.00018
1.02	0.70993	0.70977	0.00014
0.97	0.70998	0.70974	0.00014
0.93	0.70955	0.70970	0.00013
0.89	0.70964	0.70975	0.00013
0.84	0.71003	0.70978	0.00014
0.80	0.70950	0.70976	0.00013
0.75	0.70951	0.70978	0.00011
0.71	0.71006	0.70982	0.00010
0.66	0.70973	0.70976	0.00011
0.62	0.70975	0.70977	0.00011
0.58	0.70961	0.70980	0.00013
0.53	0.70963	0.70980	0.00013
0.49	0.70999	0.70983	0.00012
0.44	0.70996	0.70978	0.00014
0.40	0.70987	0.70976	0.00014
0.35	0.70969	0.70974	0.00015
0.31	0.70994	0.70975	0.00016
0.27	0.70943	0.70972	0.00017
0.22	0.70985	0.70978	0.00016
0.18	0.71005	0.70976	0.00018
0.13	0.70960	0.70966	0.00016
0.09	0.70994	0.70969	0.00022
0.04	0.70945		

ARB 117.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
24.70	0.71087	0.71076	0.00017
24.66	0.71066	0.71070	0.00019
24.61	0.71056	0.71061	0.00028
24.57	0.71094	0.71074	0.00037
24.53	0.71020	0.71072	0.00037
24.48	0.71070	0.71073	0.00036
24.44	0.71058	0.71073	0.00036
24.40	0.71110	0.71076	0.00036
24.35	0.71092	0.71069	0.00036
24.31	0.71106	0.71070	0.00036
24.26	0.71033	0.71066	0.00035
24.22	0.70971	0.71076	0.00037
24.18	0.71185	0.71087	0.00029
24.13	0.71075	0.71077	0.00019
24.09	0.71028	0.71074	0.00021
24.05	0.71075	0.71078	0.00018
24.00	0.71086	0.71074	0.00020
23.96	0.71041	0.71080	0.00025
23.91	0.71101	0.71081	0.00025
23.87	0.71060	0.71071	0.00028
23.83	0.71137	0.71063	0.00034
23.78	0.71083	0.71051	0.00031
23.74	0.71086	0.71049	0.00030
23.70	0.71042	0.71051	0.00031
23.65	0.71065	0.71052	0.00031
23.61	0.71039	0.71052	0.00031
23.57	0.71149	0.71057	0.00031
23.52	0.71045	0.71045	0.00024
23.48	0.71008	0.71046	0.00024
23.43	0.70973	0.71052	0.00023
23.39	0.71023	0.71061	0.00014
23.35	0.71060	0.71065	0.00011
23.30	0.71103	0.71062	0.00014
23.26	0.71053	0.71057	0.00011
23.22	0.71068	0.71052	0.00014
23.17	0.71083	0.71049	0.00014
23.13	0.71038	0.71042	0.00014
23.08	0.71051	0.71041	0.00014
23.04	0.71074	0.71038	0.00015
23.00	0.71061	0.71033	0.00012
22.95	0.71062	0.71027	0.00013
22.91	0.71026	0.71027	0.00014
22.87	0.71051	0.71030	0.00015
22.82	0.71012	0.71031	0.00016
22.78	0.71038	0.71033	0.00016
22.73	0.71008	0.71040	0.00021
22.69	0.71029	0.71042	0.00020

ARB 117.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
34.96	0.71165	0.71144	0.00026
34.92	0.71110	0.71142	0.00026
34.87	0.71199	0.71148	0.00025
34.83	0.71153	0.71138	0.00023
34.79	0.71210	0.71141	0.00025
34.74	0.71149	0.71129	0.00021
34.70	0.71092	0.71130	0.00021
34.66	0.71109	0.71129	0.00021
34.61	0.71096	0.71135	0.00022
34.57	0.71155	0.71141	0.00020
34.53	0.71149	0.71141	0.00021
34.48	0.71163	0.71137	0.00022
34.44	0.71106	0.71134	0.00021
34.40	0.71177	0.71134	0.00021
34.35	0.71092	0.71136	0.00023
34.31	0.71156	0.71145	0.00023
34.27	0.71090	0.71142	0.00023
34.22	0.71162	0.71141	0.00024
34.18	0.71162	0.71139	0.00023
34.14	0.71157	0.71138	0.00023
34.09	0.71105	0.71135	0.00023
34.05	0.71132	0.71142	0.00022
34.01	0.71104	0.71144	0.00023
33.96	0.71200	0.71159	0.00029
33.92	0.71185	0.71156	0.00027
33.88	0.71119	0.71154	0.00027
33.83	0.71087	0.71161	0.00027
33.79	0.71144	0.71172	0.00021
33.75	0.71151	0.71172	0.00021
33.70	0.71128	0.71174	0.00021
33.66	0.71166	0.71175	0.00020
33.62	0.71161	0.71169	0.00025
33.57	0.71249	0.71169	0.00025
33.53	0.71169	0.71163	0.00018
33.49	0.71161	0.71159	0.00019
33.44	0.71197	0.71156	0.00020
33.40	0.71193	0.71155	0.00020
33.36	0.71150	0.71152	0.00018
33.31	0.71168	0.71153	0.00018
33.27	0.71139	0.71153	0.00018
33.23	0.71099	0.71161	0.00023
33.18	0.71168	0.71165	0.00019
33.14	0.71186	0.71165	0.00019
33.09	0.71128	0.71162	0.00019
33.05	0.71130	0.71174	0.00023
33.01	0.71195	0.71177	0.00021
32.96	0.71154	0.71174	0.00021

22.65	0.71016	0.71045	0.00021	32.92	0.71161	0.71176	0.00021
22.60	0.71031	0.71052	0.00021	32.88	0.71169	0.71170	0.00025
22.56	0.70993	0.71061	0.00025	32.83	0.71224	0.71168	0.00026
22.52	0.71068	0.71075	0.00023	32.79	0.71139	0.71164	0.00023
22.47	0.71051	0.71076	0.00023	32.75	0.71168	0.71173	0.00026
22.43	0.71069	0.71081	0.00023	32.70	0.71157	0.71174	0.00026
22.38	0.71025	0.71085	0.00023	32.66	0.71245	0.71185	0.00031
22.34	0.71106	0.71081	0.00029	32.62	0.71154	0.71180	0.00028
22.30	0.71029	0.71080	0.00028	32.57	0.71171	0.71188	0.00029
22.25	0.71065	0.71080	0.00028	32.53	0.71174	0.71193	0.00030
22.21	0.71081	0.71084	0.00028	32.49	0.71102	0.71193	0.00029
22.17	0.71125	0.71081	0.00029	32.44	0.71144	0.71201	0.00022
22.12	0.71133	0.71065	0.00035	32.40	0.71186	0.71210	0.00019
22.08	0.71079	0.71068	0.00038	32.36	0.71231	0.71218	0.00021
22.03	0.71099	0.71069	0.00038	32.31	0.71180	0.71215	0.00021
21.99	0.71107	0.71067	0.00038	32.27	0.71262	0.71216	0.00021
21.95	0.70986	0.71061	0.00037	32.23	0.71200	0.71211	0.00018
21.90	0.71091	0.71071	0.00033	32.18	0.71225	0.71212	0.00018
21.86	0.71029	0.71068	0.00033	32.14	0.71226	0.71209	0.00019
21.82	0.71108	0.71071	0.00032	32.10	0.71176	0.71202	0.00021
21.77	0.71054	0.71074	0.00034	32.05	0.71178	0.71201	0.00022
21.73	0.70968	0.71072	0.00035	32.01	0.71232	0.71202	0.00021
21.69	0.71164	0.71083	0.00027	31.97	0.71270	0.71193	0.00023
21.64	0.71080	0.71079	0.00022	31.92	0.71203	0.71186	0.00016
21.60	0.71086	0.71081	0.00023	31.88	0.71184	0.71185	0.00015
21.55	0.71045	0.71086	0.00026	31.84	0.71213	0.71191	0.00020
21.51	0.71089	0.71096	0.00027	31.79	0.71218	0.71194	0.00022
21.47	0.71059	0.71097	0.00027	31.75	0.71190	0.71199	0.00026
21.42	0.71057	0.71108	0.00029	31.71	0.71152	0.71204	0.00028
21.38	0.71141	0.71121	0.00031	31.66	0.71168	0.71210	0.00025
21.34	0.71027	0.71117	0.00031	31.62	0.71184	0.71213	0.00023
21.29	0.71079	0.71134	0.00027	31.58	0.71145	0.71213	0.00024
21.25	0.71129	0.71141	0.00025	31.53	0.71205	0.71220	0.00018
21.20	0.71093	0.71137	0.00027	31.49	0.71187	0.71226	0.00020
21.16	0.71140	0.71136	0.00028	31.45	0.71249	0.71229	0.00018
21.12	0.71149	0.71127	0.00033	31.40	0.71245	0.71224	0.00018
21.07	0.71092	0.71130	0.00035	31.36	0.71266	0.71214	0.00023
21.03	0.71169	0.71133	0.00034	31.32	0.71242	0.71207	0.00020
20.99	0.71193	0.71132	0.00033	31.27	0.71208	0.71211	0.00024
20.94	0.71096	0.71125	0.00030	31.23	0.71201	0.71212	0.00024
20.90	0.71198	0.71112	0.00043	31.19	0.71181	0.71213	0.00024
20.85	0.71155	0.71104	0.00039	31.14	0.71214	0.71214	0.00023
20.77	0.71083	0.71103	0.00038	31.10	0.71263	0.71216	0.00024
20.72	0.71085	0.71099	0.00039	31.06	0.71219	0.71215	0.00023
20.64	0.71050	0.71112	0.00045	31.01	0.71195	0.71216	0.00023
20.59	0.71185	0.71125	0.00044	30.97	0.71148	0.71221	0.00024
20.55	0.71116	0.71131	0.00049	30.93	0.71202	0.71233	0.00019
20.50	0.71160	0.71134	0.00050	30.88	0.71278	0.71243	0.00022
20.46	0.71121	0.71139	0.00051	30.84	0.71219	0.71241	0.00021
20.42	0.70973	0.71145	0.00052	30.80	0.71213	0.71244	0.00021

20.37	0.71115	0.71162	0.00036	30.75	0.71184	0.71247	0.00019
20.33	0.71140	0.71167	0.00034	30.71	0.71235	0.71254	0.00013
20.29	0.71048	0.71161	0.00038	30.67	0.71257	0.71256	0.00013
20.24	0.71208	0.71173	0.00029	30.62	0.71227	0.71250	0.00018
20.20	0.71183	0.71166	0.00028	30.58	0.71246	0.71255	0.00018
20.15	0.71246	0.71170	0.00030	30.54	0.71271	0.71250	0.00021
20.11	0.71150	0.71162	0.00025	30.49	0.71305	0.71249	0.00020
20.07	0.71207	0.71159	0.00027	30.45	0.71249	0.71244	0.00016
20.02	0.71187	0.71148	0.00027	30.41	0.71251	0.71242	0.00017
19.98	0.71136	0.71143	0.00025	30.36	0.71248	0.71247	0.00021
19.94	0.71170	0.71145	0.00025	30.32	0.71251	0.71258	0.00029
19.89	0.71080	0.71147	0.00026	30.28	0.71259	0.71252	0.00032
19.85	0.71165	0.71159	0.00024	30.23	0.71194	0.71244	0.00035
19.81	0.71139	0.71175	0.00040	30.19	0.71273	0.71236	0.00042
19.76	0.71216	0.71177	0.00039	30.15	0.71199	0.71228	0.00042
19.72	0.71174	0.71163	0.00043	30.10	0.71259	0.71228	0.00042
19.67	0.71113	0.71167	0.00044	30.06	0.71255	0.71224	0.00042
19.63	0.71101	0.71187	0.00051	30.02	0.71231	0.71220	0.00041
19.59	0.71134	0.71195	0.00047	29.97	0.71306	0.71219	0.00041
19.54	0.71162	0.71198	0.00046	29.93	0.71351	0.71212	0.00037
19.50	0.71187	0.71194	0.00048	29.89	0.71189	0.71198	0.00020
19.46	0.71203	0.71200	0.00049	29.84	0.71179	0.71209	0.00029
19.41	0.71317	0.71195	0.00050	29.80	0.71122	0.71212	0.00029
19.37	0.71167	0.71189	0.00044	29.76	0.71190	0.71219	0.00021
19.32	0.71075	0.71198	0.00046	29.71	0.71193	0.71225	0.00021
19.28	0.71214	0.71202	0.00042	29.67	0.71223	0.71231	0.00021
19.24	0.71314	0.71207	0.00044	29.62	0.71216	0.71230	0.00021
19.19	0.71181	0.71189	0.00040	29.58	0.71216	0.71230	0.00021
19.15	0.71155	0.71183	0.00042	29.54	0.71237	0.71229	0.00022
19.11	0.71123	0.71190	0.00042	29.49	0.71211	0.71225	0.00022
19.06	0.71249	0.71195	0.00040	29.45	0.71304	0.71226	0.00022
19.02	0.71155	0.71194	0.00039	29.41	0.71204	0.71218	0.00014
18.97	0.71252	0.71203	0.00039	29.36	0.71189	0.71217	0.00014
18.93	0.71262	0.71201	0.00038	29.32	0.71254	0.71227	0.00019
18.89	0.71112	0.71198	0.00036	29.28	0.71251	0.71223	0.00018
18.84	0.71269	0.71223	0.00044	29.23	0.71218	0.71220	0.00017
18.80	0.71130	0.71213	0.00044	29.19	0.71217	0.71227	0.00021
18.76	0.71127	0.71217	0.00042	29.15	0.71199	0.71235	0.00024
18.71	0.71225	0.71220	0.00039	29.10	0.71197	0.71236	0.00023
18.67	0.71169	0.71222	0.00039	29.06	0.71222	0.71231	0.00029
18.62	0.71243	0.71227	0.00037	29.02	0.71224	0.71230	0.00029
18.58	0.71244	0.71227	0.00037	28.97	0.71196	0.71228	0.00029
18.54	0.71230	0.71217	0.00041	28.93	0.71287	0.71234	0.00029
18.49	0.71229	0.71211	0.00041	28.89	0.71222	0.71223	0.00027
18.45	0.71364	0.71209	0.00041	28.80	0.71277	0.71227	0.00026
18.41	0.71165	0.71187	0.00025	28.76	0.71287	0.71226	0.00026
18.36	0.71170	0.71188	0.00025	28.71	0.71217	0.71220	0.00022
18.32	0.71162	0.71198	0.00029	28.67	0.71151	0.71217	0.00023
18.27	0.71246	0.71205	0.00029	28.63	0.71205	0.71222	0.00019
18.23	0.71216	0.71199	0.00028	28.58	0.71211	0.71220	0.00019

18.19	0.71244	0.71202	0.00029	28.54	0.71248	0.71220	0.00019
18.14	0.71143	0.71188	0.00033	28.50	0.71188	0.71219	0.00019
18.10	0.71172	0.71197	0.00032	28.45	0.71243	0.71218	0.00019
18.06	0.71212	0.71205	0.00033	28.41	0.71238	0.71214	0.00018
18.01	0.71140	0.71201	0.00034	28.37	0.71275	0.71215	0.00018
17.97	0.71171	0.71209	0.00031	28.32	0.71226	0.71206	0.00013
17.93	0.71272	0.71209	0.00031	28.28	0.71183	0.71212	0.00019
17.88	0.71235	0.71206	0.00029	28.24	0.71199	0.71215	0.00018
17.84	0.71187	0.71204	0.00028	28.19	0.71190	0.71219	0.00018
17.79	0.71244	0.71214	0.00033	28.15	0.71212	0.71224	0.00017
17.75	0.71106	0.71216	0.00033	28.11	0.71231	0.71222	0.00018
17.71	0.71231	0.71227	0.00023	28.06	0.71185	0.71221	0.00018
17.66	0.71252	0.71228	0.00023	28.02	0.71204	0.71228	0.00017
17.62	0.71176	0.71229	0.00023	27.98	0.71240	0.71225	0.00020
17.58	0.71212	0.71235	0.00020	27.93	0.71193	0.71223	0.00020
17.53	0.71175	0.71230	0.00024	27.89	0.71278	0.71225	0.00019
17.49	0.71243	0.71230	0.00025	27.85	0.71220	0.71214	0.00018
17.44	0.71213	0.71231	0.00025	27.80	0.71239	0.71210	0.00019
17.40	0.71292	0.71227	0.00028	27.76	0.71235	0.71198	0.00025
17.36	0.71255	0.71229	0.00030	27.72	0.71197	0.71191	0.00024
17.31	0.71221	0.71224	0.00030	27.67	0.71218	0.71194	0.00025
17.27	0.71242	0.71231	0.00033	27.63	0.71257	0.71195	0.00025
17.23	0.71260	0.71237	0.00036	27.59	0.71170	0.71192	0.00023
17.18	0.71234	0.71233	0.00036	27.54	0.71223	0.71204	0.00030
17.14	0.71168	0.71236	0.00037	27.50	0.71214	0.71200	0.00029
17.09	0.71169	0.71235	0.00037	27.46	0.71169	0.71205	0.00031
17.05	0.71259	0.71245	0.00035	27.41	0.71181	0.71209	0.00030
17.01	0.71170	0.71246	0.00035	27.37	0.71121	0.71211	0.00030
16.96	0.71312	0.71260	0.00033	27.33	0.71166	0.71223	0.00023
16.92	0.71201	0.71265	0.00038	27.28	0.71220	0.71226	0.00020
16.88	0.71292	0.71275	0.00035	27.24	0.71229	0.71223	0.00021
16.83	0.71309	0.71270	0.00035	27.20	0.71223	0.71223	0.00021
16.79	0.71218	0.71259	0.00037	27.15	0.71293	0.71220	0.00022
16.74	0.71259	0.71250	0.00045	27.11	0.71186	0.71212	0.00015
16.70	0.71158	0.71249	0.00045	27.07	0.71257	0.71218	0.00016
16.66	0.71269	0.71259	0.00040	27.02	0.71212	0.71214	0.00013
16.61	0.71271	0.71252	0.00042	26.98	0.71204	0.71207	0.00020
16.57	0.71313	0.71248	0.00042	26.94	0.71243	0.71201	0.00024
16.53	0.71361	0.71243	0.00039	26.89	0.71192	0.71194	0.00022
16.48	0.71296	0.71226	0.00030	26.85	0.71192	0.71194	0.00022
16.44	0.71246	0.71218	0.00026	26.81	0.71227	0.71199	0.00024
16.39	0.71201	0.71223	0.00030	26.76	0.71189	0.71192	0.00024
16.35	0.71126	0.71230	0.00031	26.72	0.71212	0.71194	0.00024
16.31	0.71252	0.71247	0.00023	26.68	0.71249	0.71189	0.00024
16.26	0.71251	0.71242	0.00025	26.63	0.71218	0.71185	0.00020
16.22	0.71202	0.71259	0.00044	26.59	0.71142	0.71190	0.00026
16.18	0.71233	0.71262	0.00043	26.55	0.71142	0.71198	0.00025
16.13	0.71262	0.71272	0.00044	26.50	0.71175	0.71204	0.00021
16.09	0.71190	0.71270	0.00045	26.46	0.71198	0.71203	0.00022
16.05	0.71219	0.71272	0.00043	26.42	0.71237	0.71199	0.00024

16.00	0.71298	0.71273	0.00043	26.37	0.71162	0.71205	0.00031
15.96	0.71264	0.71259	0.00048	26.33	0.71204	0.71207	0.00030
15.91	0.71300	0.71256	0.00048	26.29	0.71167	0.71206	0.00030
15.87	0.71202	0.71254	0.00048	26.24	0.71204	0.71221	0.00036
15.83	0.71426	0.71263	0.00047	26.20	0.71274	0.71229	0.00038
15.78	0.71232	0.71241	0.00031	26.15	0.71218	0.71216	0.00040
15.74	0.71328	0.71244	0.00032	26.11	0.71204	0.71214	0.00041
15.70	0.71243	0.71234	0.00026	26.07	0.71162	0.71215	0.00041
15.65	0.71213	0.71238	0.00028	26.02	0.71154	0.71217	0.00040
15.61	0.71226	0.71247	0.00031	25.98	0.71300	0.71216	0.00040
15.56	0.71156	0.71244	0.00032	25.94	0.71188	0.71213	0.00038
15.52	0.71235	0.71250	0.00027	25.89	0.71188	0.71216	0.00037
15.48	0.71285	0.71259	0.00031	25.85	0.71320	0.71222	0.00037
15.43	0.71290	0.71240	0.00044	25.81	0.71287	0.71212	0.00031
15.39	0.71200	0.71233	0.00043	25.76	0.71141	0.71206	0.00026
15.35	0.71268	0.71237	0.00042	25.72	0.71201	0.71214	0.00022
15.30	0.71220	0.71232	0.00042	25.68	0.71205	0.71226	0.00030
15.26	0.71286	0.71233	0.00042	25.63	0.71183	0.71231	0.00031
15.21	0.71309	0.71222	0.00042	25.59	0.71144	0.71220	0.00044
15.17	0.71194	0.71218	0.00038	25.55	0.71269	0.71226	0.00041
15.13	0.71209	0.71223	0.00038	25.50	0.71224	0.71221	0.00040
15.08	0.71330	0.71229	0.00040	25.46	0.71249	0.71219	0.00040
15.04	0.71097	0.71226	0.00036	25.42	0.71212	0.71218	0.00040
15.00	0.71217	0.71255	0.00037	25.37	0.71235	0.71214	0.00041
14.95	0.71240	0.71264	0.00037	25.33	0.71213	0.71214	0.00041
14.91	0.71222	0.71268	0.00037	25.29	0.71321	0.71214	0.00041
14.86	0.71229	0.71271	0.00036	25.24	0.71263	0.71210	0.00037
14.82	0.71170	0.71276	0.00034	25.20	0.71069	0.71200	0.00036
14.78	0.71267	0.71280	0.00029	25.16	0.71206	0.71218	0.00021
14.73	0.71245	0.71283	0.00029	25.11	0.71219	0.71217	0.00021
14.69	0.71277	0.71284	0.00029	25.07	0.71202	0.71221	0.00023
14.65	0.71299	0.71271	0.00040	25.03	0.71244	0.71219	0.00024
14.60	0.71387	0.71270	0.00039	24.98	0.71172	0.71221	0.00025
14.56	0.71301	0.71254	0.00030	24.94	0.71236	0.71231	0.00024
14.52	0.71283	0.71246	0.00028	24.90	0.71212	0.71236	0.00027
14.47	0.71254	0.71244	0.00027	24.85	0.71275	0.71232	0.00029
14.43	0.71282	0.71245	0.00028	24.81	0.71167	0.71223	0.00029
14.38	0.71210	0.71249	0.00031	24.77	0.71246	0.71232	0.00027
14.34	0.71294	0.71245	0.00035	24.72	0.71202	0.71224	0.00030
14.30	0.71253	0.71236	0.00034	24.68	0.71257	0.71228	0.00030
14.25	0.71148	0.71249	0.00045	24.64	0.71183	0.71225	0.00029
14.21	0.71282	0.71255	0.00040	24.59	0.71261	0.71229	0.00028
14.17	0.71230	0.71245	0.00042	24.55	0.71266	0.71237	0.00035
14.12	0.71221	0.71260	0.00050	24.51	0.71291	0.71241	0.00037
14.08	0.71262	0.71261	0.00050	24.46	0.71174	0.71240	0.00037
14.03	0.71266	0.71268	0.00052	24.42	0.71182	0.71243	0.00035
13.99	0.71325	0.71259	0.00056	24.38	0.71261	0.71255	0.00034
13.95	0.71168	0.71247	0.00054	24.33	0.71163	0.71253	0.00034
13.90	0.71207	0.71256	0.00051	24.29	0.71240	0.71259	0.00029
13.86	0.71385	0.71257	0.00051	24.25	0.71234	0.71265	0.00030

13.82	0.71206	0.71251	0.00045	24.20	0.71221	0.71266	0.00030
13.77	0.71185	0.71254	0.00044	24.16	0.71343	0.71275	0.00029
13.73	0.71380	0.71264	0.00041	24.12	0.71303	0.71264	0.00026
13.68	0.71225	0.71248	0.00033	24.07	0.71278	0.71261	0.00024
13.64	0.71336	0.71247	0.00033	24.03	0.71204	0.71261	0.00024
13.60	0.71169	0.71241	0.00028	23.99	0.71302	0.71262	0.00023
13.55	0.71210	0.71253	0.00025	23.94	0.71244	0.71259	0.00021
13.51	0.71252	0.71252	0.00026	23.90	0.71219	0.71264	0.00022
13.47	0.71225	0.71247	0.00028	23.86	0.71306	0.71270	0.00019
13.42	0.71320	0.71248	0.00028	23.81	0.71237	0.71262	0.00019
13.38	0.71238	0.71233	0.00026	23.77	0.71313	0.71256	0.00026
13.33	0.71289	0.71237	0.00027	23.73	0.71237	0.71256	0.00026
13.29	0.71219	0.71232	0.00025	23.68	0.71275	0.71261	0.00026
13.25	0.71212	0.71231	0.00025	23.64	0.71270	0.71261	0.00026
13.20	0.71272	0.71241	0.00029	23.60	0.71221	0.71260	0.00026
13.16	0.71297	0.71239	0.00029	23.55	0.71268	0.71263	0.00025
13.12	0.71194	0.71231	0.00026	23.51	0.71295	0.71267	0.00026
13.07	0.71206	0.71221	0.00037	23.47	0.71278	0.71269	0.00028
13.03	0.71229	0.71222	0.00037	23.42	0.71228	0.71272	0.00029
12.98	0.71176	0.71216	0.00038	23.38	0.71174	0.71274	0.00028
12.94	0.71280	0.71227	0.00040	23.34	0.71311	0.71282	0.00018
12.90	0.71234	0.71224	0.00038	23.29	0.71295	0.71276	0.00018
12.85	0.71208	0.71219	0.00039	23.25	0.71268	0.71275	0.00017
12.81	0.71310	0.71215	0.00040	23.21	0.71261	0.71267	0.00024
12.77	0.71255	0.71199	0.00036	23.16	0.71251	0.71279	0.00032
12.72	0.71216	0.71185	0.00038	23.12	0.71305	0.71279	0.00032
12.68	0.71097	0.71177	0.00038	23.08	0.71321	0.71273	0.00032
12.64	0.71217	0.71175	0.00040	23.03	0.71307	0.71270	0.00031
12.59	0.71164	0.71165	0.00040	22.99	0.71247	0.71274	0.00034
12.55	0.71287	0.71169	0.00041	22.95	0.71259	0.71283	0.00036
12.50	0.71252	0.71149	0.00034	22.90	0.71247	0.71291	0.00037
12.46	0.71182	0.71136	0.00026	22.86	0.71282	0.71297	0.00036
12.42	0.71169	0.71125	0.00026	22.82	0.71194	0.71294	0.00037
12.37	0.71152	0.71128	0.00029	22.77	0.71377	0.71311	0.00032
12.33	0.71113	0.71122	0.00029	22.73	0.71249	0.71306	0.00028
12.29	0.71140	0.71127	0.00030	22.68	0.71247	0.71312	0.00025
12.24	0.71073	0.71125	0.00030	22.64	0.71286	0.71317	0.00021
12.20	0.71120	0.71118	0.00037	22.60	0.71348	0.71316	0.00022
12.15	0.71201	0.71125	0.00041	22.55	0.71339	0.71311	0.00021
12.11	0.71092	0.71119	0.00037	22.51	0.71343	0.71307	0.00020
12.07	0.71118	0.71122	0.00037	22.47	0.71306	0.71303	0.00019
12.02	0.71070	0.71127	0.00038	22.42	0.71251	0.71306	0.00020
11.98	0.71195	0.71136	0.00036	22.38	0.71363	0.71309	0.00017
11.94	0.71093	0.71128	0.00034	22.34	0.71323	0.71299	0.00015
11.89	0.71163	0.71130	0.00034	22.29	0.71316	0.71294	0.00014
11.85	0.71119	0.71131	0.00034	22.25	0.71293	0.71292	0.00014
11.80	0.71004	0.71132	0.00034	22.21	0.71281	0.71294	0.00014
11.76	0.71198	0.71141	0.00021	22.16	0.71291	0.71296	0.00014
11.72	0.71135	0.71122	0.00032	22.12	0.71298	0.71297	0.00014
11.67	0.71122	0.71116	0.00033	22.08	0.71307	0.71290	0.00020

11.63	0.71170	0.71111	0.00034	22.03	0.71339	0.71292	0.00021
11.59	0.71166	0.71122	0.00046	21.99	0.71273	0.71290	0.00020
11.54	0.71113	0.71124	0.00048	21.95	0.71263	0.71288	0.00020
11.50	0.71111	0.71130	0.00048	21.90	0.71274	0.71282	0.00027
11.45	0.71175	0.71130	0.00048	21.86	0.71301	0.71282	0.00027
11.41	0.71123	0.71132	0.00049	21.82	0.71308	0.71277	0.00027
11.37	0.71101	0.71134	0.00049	21.77	0.71304	0.71269	0.00027
11.32	0.70999	0.71139	0.00048	21.73	0.71306	0.71273	0.00030
11.28	0.71077	0.71162	0.00040	21.69	0.71224	0.71276	0.00032
11.24	0.71077	0.71172	0.00036	21.64	0.71326	0.71277	0.00032
11.19	0.71277	0.71180	0.00029	21.60	0.71318	0.71281	0.00035
11.15	0.71189	0.71172	0.00020	21.56	0.71261	0.71284	0.00037
11.10	0.71170	0.71167	0.00021	21.51	0.71197	0.71284	0.00036
11.06	0.71115	0.71166	0.00021	21.47	0.71273	0.71293	0.00031
11.02	0.71187	0.71177	0.00021	21.43	0.71250	0.71295	0.00031
10.97	0.71148	0.71174	0.00021	21.38	0.71235	0.71293	0.00032
10.93	0.71146	0.71181	0.00022	21.34	0.71339	0.71292	0.00033
10.89	0.71231	0.71184	0.00020	21.30	0.71338	0.71279	0.00035
10.84	0.71175	0.71184	0.00021	21.25	0.71237	0.71275	0.00033
10.80	0.71165	0.71187	0.00021	21.21	0.71365	0.71278	0.00032
10.76	0.71198	0.71185	0.00022	21.17	0.71345	0.71260	0.00030
10.71	0.71140	0.71183	0.00022	21.12	0.71264	0.71240	0.00031
10.67	0.71151	0.71179	0.00027	21.08	0.71282	0.71230	0.00034
10.62	0.71225	0.71181	0.00026	21.04	0.71295	0.71228	0.00033
10.58	0.71163	0.71178	0.00024	20.99	0.71233	0.71215	0.00031
10.54	0.71218	0.71172	0.00028	20.95	0.71225	0.71210	0.00032
10.49	0.71174	0.71166	0.00027	20.91	0.71207	0.71205	0.00032
10.45	0.71235	0.71162	0.00027	20.86	0.71298	0.71213	0.00036
10.41	0.71198	0.71154	0.00021	20.82	0.71262	0.71203	0.00031
10.36	0.71146	0.71149	0.00019	20.78	0.71185	0.71200	0.00029
10.32	0.71179	0.71148	0.00019	20.73	0.71148	0.71211	0.00034
10.27	0.71098	0.71139	0.00021	20.69	0.71162	0.71217	0.00031
10.23	0.71175	0.71141	0.00019	20.65	0.71260	0.71224	0.00028
10.19	0.71191	0.71139	0.00018	20.60	0.71167	0.71216	0.00028
10.14	0.71103	0.71130	0.00015	20.56	0.71188	0.71219	0.00026
10.10	0.71160	0.71132	0.00014	20.52	0.71169	0.71226	0.00026
10.06	0.71140	0.71123	0.00017	20.47	0.71286	0.71239	0.00027
10.01	0.71155	0.71118	0.00018	20.43	0.71198	0.71242	0.00030
9.97	0.71143	0.71113	0.00016	20.39	0.71241	0.71241	0.00030
9.92	0.71134	0.71111	0.00015	20.34	0.71288	0.71243	0.00031
9.88	0.71096	0.71104	0.00016	20.30	0.71212	0.71240	0.00030
9.84	0.71116	0.71112	0.00020	20.26	0.71231	0.71242	0.00029
9.79	0.71154	0.71109	0.00021	20.21	0.71184	0.71243	0.00029
9.75	0.71102	0.71106	0.00018	20.17	0.71194	0.71249	0.00026
9.71	0.71121	0.71101	0.00021	20.13	0.71257	0.71254	0.00023
9.66	0.71070	0.71104	0.00024	20.08	0.71296	0.71249	0.00025
9.62	0.71090	0.71110	0.00023	20.04	0.71318	0.71237	0.00026
9.57	0.71104	0.71114	0.00023	20.00	0.71186	0.71220	0.00025
9.53	0.71124	0.71107	0.00028	19.95	0.71262	0.71223	0.00024
9.49	0.71068	0.71106	0.00028	19.91	0.71264	0.71216	0.00023

9.44	0.71167	0.71110	0.00027	19.87	0.71230	0.71214	0.00022
9.40	0.71095	0.71096	0.00028	19.82	0.71234	0.71214	0.00021
9.36	0.71120	0.71097	0.00028	19.78	0.71248	0.71211	0.00021
9.31	0.71051	0.71100	0.00030	19.74	0.71246	0.71200	0.00023
9.27	0.71155	0.71105	0.00027	19.69	0.71203	0.71194	0.00021
9.22	0.71129	0.71103	0.00026	19.65	0.71176	0.71203	0.00028
9.18	0.71126	0.71099	0.00026	19.61	0.71147	0.71208	0.00028
9.14	0.71031	0.71104	0.00029	19.56	0.71217	0.71212	0.00025
9.09	0.71120	0.71113	0.00025	19.52	0.71194	0.71207	0.00026
9.05	0.71105	0.71119	0.00028	19.48	0.71249	0.71219	0.00034
9.01	0.71028	0.71129	0.00033	19.43	0.71222	0.71222	0.00036
8.96	0.71107	0.71138	0.00024	19.39	0.71203	0.71216	0.00038
8.92	0.71148	0.71142	0.00024	19.35	0.71144	0.71207	0.00044
8.88	0.71097	0.71136	0.00026	19.30	0.71186	0.71217	0.00042
8.83	0.71139	0.71139	0.00025	19.26	0.71287	0.71219	0.00042
8.79	0.71091	0.71151	0.00034	19.21	0.71232	0.71212	0.00039
8.74	0.71173	0.71160	0.00032	19.17	0.71184	0.71202	0.00041
8.70	0.71125	0.71156	0.00032	19.13	0.71169	0.71205	0.00041
8.66	0.71174	0.71162	0.00031	19.08	0.71318	0.71202	0.00043
8.61	0.71209	0.71157	0.00032	19.04	0.71278	0.71198	0.00038
8.57	0.71112	0.71152	0.00030	19.00	0.71159	0.71188	0.00034
8.53	0.71154	0.71155	0.00029	18.95	0.71108	0.71194	0.00033
8.48	0.71086	0.71143	0.00037	18.91	0.71254	0.71203	0.00027
8.44	0.71126	0.71144	0.00036	18.87	0.71200	0.71205	0.00029
8.39	0.71257	0.71141	0.00038	18.82	0.71218	0.71209	0.00030
8.35	0.71183	0.71127	0.00028	18.78	0.71137	0.71206	0.00030
8.31	0.71139	0.71121	0.00025	18.74	0.71215	0.71207	0.00029
8.26	0.71179	0.71115	0.00026	18.69	0.71137	0.71204	0.00029
8.22	0.71124	0.71109	0.00022	18.65	0.71271	0.71208	0.00026
8.18	0.71160	0.71109	0.00022	18.61	0.71183	0.71209	0.00027
8.13	0.71139	0.71097	0.00023	18.56	0.71219	0.71214	0.00026
8.09	0.71039	0.71100	0.00026	18.52	0.71199	0.71209	0.00028
8.04	0.71097	0.71114	0.00027	18.48	0.71267	0.71210	0.00027
8.00	0.71091	0.71120	0.00028	18.43	0.71245	0.71198	0.00027
7.96	0.71118	0.71126	0.00027	18.39	0.71187	0.71190	0.00025
7.91	0.71125	0.71121	0.00029	18.35	0.71149	0.71189	0.00026
7.87	0.71079	0.71127	0.00032	18.30	0.71180	0.71195	0.00024
7.83	0.71120	0.71141	0.00035	18.26	0.71182	0.71192	0.00025
7.78	0.71125	0.71133	0.00040	18.22	0.71280	0.71197	0.00026
7.74	0.71037	0.71135	0.00041	18.17	0.71231	0.71184	0.00020
7.69	0.71171	0.71145	0.00034	18.13	0.71174	0.71179	0.00018
7.65	0.71181	0.71133	0.00038	18.09	0.71205	0.71184	0.00019
7.61	0.71154	0.71127	0.00036	18.04	0.71150	0.71188	0.00023
7.56	0.71149	0.71127	0.00036	18.00	0.71159	0.71197	0.00023
7.52	0.71073	0.71122	0.00036	17.96	0.71180	0.71202	0.00022
7.48	0.71182	0.71123	0.00036	17.91	0.71209	0.71201	0.00022
7.43	0.71221	0.71119	0.00033	17.87	0.71155	0.71200	0.00022
7.39	0.71037	0.71110	0.00025	17.83	0.71228	0.71207	0.00020
7.34	0.71149	0.71119	0.00019	17.78	0.71146	0.71200	0.00022
7.30	0.71127	0.71117	0.00018	17.74	0.71188	0.71204	0.00019

7.26	0.71055	0.71117	0.00018	17.70	0.71216	0.71204	0.00019
7.21	0.71127	0.71115	0.00022	17.65	0.71248	0.71202	0.00019
7.17	0.71152	0.71111	0.00022	17.61	0.71239	0.71190	0.00021
7.13	0.71096	0.71111	0.00023	17.57	0.71210	0.71186	0.00018
7.08	0.71087	0.71116	0.00023	17.52	0.71166	0.71184	0.00017
7.04	0.71135	0.71117	0.00023	17.48	0.71201	0.71189	0.00017
7.00	0.71130	0.71112	0.00023	17.44	0.71226	0.71181	0.00021
6.95	0.71129	0.71108	0.00023	17.39	0.71159	0.71183	0.00024
6.91	0.71135	0.71115	0.00030	17.35	0.71184	0.71186	0.00023
6.86	0.71127	0.71113	0.00029	17.31	0.71186	0.71178	0.00028
6.82	0.71033	0.71110	0.00029	17.26	0.71199	0.71176	0.00028
6.78	0.71087	0.71124	0.00026	17.22	0.71128	0.71177	0.00029
6.73	0.71154	0.71140	0.00034	17.18	0.71203	0.71186	0.00027
6.69	0.71145	0.71142	0.00035	17.13	0.71191	0.71185	0.00027
6.65	0.71096	0.71140	0.00035	17.09	0.71208	0.71187	0.00028
6.60	0.71086	0.71140	0.00035	17.05	0.71125	0.71188	0.00028
6.56	0.71085	0.71140	0.00035	17.00	0.71247	0.71198	0.00025
6.51	0.71200	0.71142	0.00034	16.96	0.71185	0.71186	0.00026
6.47	0.71121	0.71139	0.00032	16.92	0.71105	0.71191	0.00028
6.43	0.71095	0.71137	0.00033	16.87	0.71167	0.71201	0.00021
6.38	0.71168	0.71136	0.00033	16.83	0.71211	0.71203	0.00020
6.34	0.71247	0.71129	0.00033	16.79	0.71216	0.71201	0.00020
6.30	0.71178	0.71121	0.00023	16.74	0.71193	0.71205	0.00022
6.25	0.71120	0.71115	0.00019	16.70	0.71216	0.71202	0.00024
6.21	0.71097	0.71113	0.00019	16.66	0.71213	0.71196	0.00025
6.16	0.71091	0.71113	0.00019	16.61	0.71230	0.71195	0.00025
6.12	0.71104	0.71122	0.00022	16.57	0.71127	0.71200	0.00029
6.08	0.71169	0.71123	0.00022	16.53	0.71237	0.71199	0.00030
6.03	0.71102	0.71125	0.00023	16.48	0.71203	0.71199	0.00030
5.99	0.71085	0.71133	0.00025	16.44	0.71182	0.71199	0.00030
5.95	0.71097	0.71133	0.00025	16.40	0.71194	0.71208	0.00033
5.90	0.71165	0.71140	0.00025	16.35	0.71255	0.71218	0.00036
5.86	0.71119	0.71137	0.00025	16.31	0.71162	0.71209	0.00036
5.81	0.71104	0.71132	0.00028	16.27	0.71162	0.71212	0.00035
5.77	0.71098	0.71135	0.00027	16.22	0.71203	0.71215	0.00034
5.73	0.71177	0.71139	0.00026	16.18	0.71277	0.71219	0.00034
5.68	0.71114	0.71136	0.00025	16.14	0.71115	0.71213	0.00032
5.64	0.71187	0.71138	0.00024	16.09	0.71234	0.71225	0.00023
5.60	0.71179	0.71136	0.00023	16.05	0.71210	0.71225	0.00023
5.55	0.71085	0.71137	0.00024	16.01	0.71273	0.71234	0.00027
5.51	0.71177	0.71147	0.00022	15.96	0.71285	0.71230	0.00026
5.46	0.71132	0.71160	0.00039	15.92	0.71173	0.71228	0.00024
5.42	0.71069	0.71165	0.00039	15.88	0.71191	0.71233	0.00021
5.38	0.71135	0.71177	0.00032	15.83	0.71185	0.71239	0.00019
5.33	0.71133	0.71183	0.00031	15.79	0.71243	0.71233	0.00027
5.29	0.71149	0.71179	0.00034	15.75	0.71225	0.71235	0.00028
5.25	0.71135	0.71183	0.00034	15.70	0.71233	0.71234	0.00028
5.20	0.71167	0.71187	0.00032	15.66	0.71235	0.71233	0.00028
5.16	0.71187	0.71194	0.00033	15.61	0.71299	0.71228	0.00030
5.12	0.71187	0.71185	0.00038	15.57	0.71234	0.71221	0.00026

5.07	0.71306	0.71175	0.00042	15.53	0.71264	0.71217	0.00026
5.03	0.71184	0.71167	0.00033	15.48	0.71222	0.71213	0.00024
4.98	0.71187	0.71157	0.00036	15.44	0.71247	0.71205	0.00028
4.94	0.71195	0.71151	0.00036	15.40	0.71129	0.71202	0.00026
4.90	0.71096	0.71143	0.00035	15.35	0.71264	0.71209	0.00021
4.85	0.71181	0.71148	0.00033	15.31	0.71211	0.71203	0.00017
4.81	0.71179	0.71145	0.00032	15.27	0.71230	0.71202	0.00017
4.77	0.71233	0.71151	0.00036	15.22	0.71180	0.71198	0.00016
4.72	0.71101	0.71139	0.00032	15.18	0.71229	0.71203	0.00016
4.68	0.71091	0.71137	0.00033	15.14	0.71197	0.71198	0.00016
4.63	0.71220	0.71137	0.00033	15.09	0.71219	0.71199	0.00016
4.59	0.71091	0.71128	0.00027	15.05	0.71140	0.71199	0.00016
4.55	0.71121	0.71126	0.00029	15.01	0.71224	0.71211	0.00013
4.50	0.71120	0.71128	0.00029	14.96	0.71199	0.71200	0.00022
4.46	0.71142	0.71128	0.00029	14.92	0.71201	0.71204	0.00023
4.42	0.71157	0.71128	0.00029	14.88	0.71204	0.71204	0.00023
4.37	0.71231	0.71125	0.00030	14.83	0.71187	0.71202	0.00024
4.33	0.71119	0.71117	0.00020	14.79	0.71225	0.71206	0.00024
4.28	0.71078	0.71118	0.00020	14.75	0.71187	0.71203	0.00024
4.24	0.71092	0.71123	0.00019	14.70	0.71205	0.71205	0.00024
4.20	0.71133	0.71126	0.00017	14.66	0.71220	0.71209	0.00025
4.15	0.71070	0.71129	0.00018	14.62	0.71253	0.71201	0.00028
4.11	0.71143	0.71139	0.00010	14.57	0.71118	0.71192	0.00026
4.07	0.71118	0.71150	0.00024	14.53	0.71239	0.71202	0.00021
4.02	0.71142	0.71157	0.00022	14.49	0.71202	0.71196	0.00019
3.98	0.71160	0.71147	0.00026	14.44	0.71179	0.71190	0.00023
3.93	0.71123	0.71148	0.00026	14.40	0.71228	0.71196	0.00025
3.89	0.71121	0.71151	0.00024	14.36	0.71198	0.71201	0.00029
3.85	0.71157	0.71154	0.00023	14.31	0.71211	0.71206	0.00031
3.80	0.71148	0.71157	0.00023	14.27	0.71241	0.71210	0.00032
3.76	0.71234	0.71153	0.00025	14.23	0.71137	0.71202	0.00033
3.72	0.71169	0.71147	0.00018	14.18	0.71170	0.71203	0.00032
3.67	0.71099	0.71152	0.00023	14.14	0.71217	0.71208	0.00032
3.63	0.71112	0.71156	0.00020	14.10	0.71180	0.71207	0.00032
3.59	0.71168	0.71167	0.00021	14.05	0.71134	0.71209	0.00031
3.54	0.71151	0.71171	0.00022	14.01	0.71247	0.71225	0.00030
3.50	0.71147	0.71175	0.00022	13.97	0.71273	0.71228	0.00032
3.45	0.71159	0.71176	0.00022	13.92	0.71252	0.71220	0.00031
3.41	0.71180	0.71182	0.00022	13.88	0.71251	0.71211	0.00032
3.37	0.71112	0.71181	0.00022	13.84	0.71157	0.71217	0.00037
3.32	0.71174	0.71189	0.00016	13.79	0.71147	0.71225	0.00034
3.28	0.71219	0.71189	0.00017	13.75	0.71225	0.71226	0.00034
3.24	0.71141	0.71192	0.00020	13.71	0.71199	0.71231	0.00035
3.19	0.71218	0.71195	0.00017	13.66	0.71203	0.71234	0.00035
3.15	0.71206	0.71192	0.00016	13.62	0.71293	0.71238	0.00034
3.10	0.71193	0.71189	0.00016	13.58	0.71279	0.71237	0.00034
3.06	0.71160	0.71186	0.00017	13.53	0.71198	0.71237	0.00033
3.02	0.71212	0.71194	0.00018	13.49	0.71162	0.71254	0.00042
2.97	0.71178	0.71200	0.00024	13.45	0.71308	0.71268	0.00037
2.93	0.71190	0.71206	0.00025	13.40	0.71238	0.71262	0.00036

2.89	0.71170	0.71210	0.00025	13.36	0.71151	0.71262	0.00036
2.84	0.71251	0.71215	0.00023	13.32	0.71280	0.71269	0.00028
2.80	0.71176	0.71212	0.00022	13.27	0.71230	0.71262	0.00031
2.75	0.71184	0.71214	0.00021	13.23	0.71244	0.71263	0.00030
2.71	0.71180	0.71210	0.00025	13.19	0.71285	0.71257	0.00034
2.67	0.71162	0.71205	0.00029	13.14	0.71272	0.71265	0.00039
2.62	0.71233	0.71213	0.00028	13.10	0.71373	0.71270	0.00041
2.58	0.71273	0.71204	0.00030	13.06	0.71299	0.71257	0.00034
2.54	0.71239	0.71195	0.00026	13.01	0.71246	0.71247	0.00035
2.49	0.71231	0.71194	0.00025	12.97	0.71245	0.71246	0.00035
2.45	0.71222	0.71184	0.00026	12.93	0.71218	0.71244	0.00035
2.40	0.71219	0.71178	0.00025	12.88	0.71209	0.71248	0.00035
2.36	0.71194	0.71171	0.00024	12.84	0.71236	0.71244	0.00038
2.32	0.71141	0.71171	0.00024	12.80	0.71187	0.71249	0.00039
2.27	0.71137	0.71160	0.00037	12.75	0.71361	0.71248	0.00040
2.23	0.71236	0.71165	0.00037	12.71	0.71324	0.71237	0.00031
2.19	0.71146	0.71163	0.00035	12.67	0.71248	0.71227	0.00024
2.14	0.71183	0.71168	0.00035	12.62	0.71194	0.71232	0.00028
2.10	0.71226	0.71171	0.00037	12.58	0.71236	0.71238	0.00026
2.05	0.71132	0.71162	0.00035	12.54	0.71223	0.71234	0.00027
2.01	0.71169	0.71165	0.00034	12.49	0.71264	0.71235	0.00027
1.97	0.71142	0.71161	0.00035	12.45	0.71166	0.71232	0.00026
1.92	0.71200	0.71167	0.00035	12.41	0.71288	0.71237	0.00022
1.88	0.71032	0.71163	0.00035	12.36	0.71179	0.71234	0.00020
1.84	0.71183	0.71186	0.00025	12.32	0.71247	0.71241	0.00016
1.79	0.71213	0.71187	0.00025	12.28	0.71229	0.71241	0.00016
1.75	0.71197	0.71177	0.00027	12.23	0.71295	0.71230	0.00030
1.71	0.71214	0.71170	0.00029	12.19	0.71249	0.71221	0.00027
1.66	0.71141	0.71169	0.00028	12.14	0.71203	0.71226	0.00031
1.62	0.71157	0.71172	0.00027	12.10	0.71228	0.71232	0.00031
1.57	0.71132	0.71167	0.00030	12.06	0.71232	0.71230	0.00031
1.53	0.71201	0.71162	0.00033	12.01	0.71223	0.71234	0.00032
1.49	0.71160	0.71157	0.00032	11.97	0.71259	0.71233	0.00032
1.44	0.71260	0.71161	0.00034	11.93	0.71248	0.71248	0.00049
1.40	0.71191	0.71150	0.00025	11.88	0.71246	0.71245	0.00049
1.36	0.71119	0.71147	0.00024	11.84	0.71113	0.71254	0.00053
1.31	0.71126	0.71161	0.00033	11.80	0.71213	0.71262	0.00045
1.27	0.71198	0.71164	0.00032	11.75	0.71300	0.71264	0.00044
1.22	0.71171	0.71162	0.00031	11.71	0.71259	0.71249	0.00049
1.18	0.71109	0.71155	0.00033	11.67	0.71213	0.71250	0.00049
1.14	0.71086	0.71157	0.00032	11.62	0.71264	0.71245	0.00052
1.09	0.71148	0.71170	0.00029	11.58	0.71212	0.71238	0.00053
1.05	0.71203	0.71169	0.00030	11.54	0.71417	0.71232	0.00055
1.01	0.71153	0.71163	0.00029	11.49	0.71216	0.71210	0.00037
0.96	0.71155	0.71156	0.00033	11.45	0.71337	0.71213	0.00038
0.92	0.71265	0.71157	0.00033	11.41	0.71193	0.71211	0.00035
0.87	0.71155	0.71138	0.00027	11.36	0.71231	0.71220	0.00038
0.83	0.71175	0.71133	0.00027	11.32	0.71144	0.71217	0.00038
0.79	0.71106	0.71124	0.00027	11.28	0.71270	0.71224	0.00034
0.74	0.71129	0.71136	0.00034	11.23	0.71161	0.71223	0.00033

0.70	0.71215	0.71142	0.00035
0.66	0.71134	0.71138	0.00032
0.61	0.71141	0.71140	0.00032
0.57	0.71084	0.71133	0.00036
0.52	0.71167	0.71141	0.00034
0.48	0.71073	0.71142	0.00035
0.44	0.71110	0.71145	0.00032
0.39	0.71083	0.71149	0.00033
0.35	0.71227	0.71157	0.00032
0.31	0.71182	0.71147	0.00028
0.26	0.71180	0.71141	0.00029
0.22	0.71157	0.71134	0.00030
0.17	0.71067	0.71128	0.00033
0.13	0.71168	0.71148	0.00025
0.09	0.71174	0.71139	0.00032
0.04	0.71103		

11.19	0.71199	0.71232	0.00031
11.15	0.71158	0.71235	0.00030
11.10	0.71188	0.71233	0.00033
11.06	0.71246	0.71236	0.00031
11.02	0.71318	0.71231	0.00032
10.97	0.71287	0.71210	0.00034
10.93	0.71203	0.71202	0.00029
10.89	0.71212	0.71192	0.00035
10.84	0.71257	0.71187	0.00035
10.80	0.71252	0.71182	0.00032
10.76	0.71234	0.71177	0.00029
10.71	0.71136	0.71181	0.00032
10.67	0.71212	0.71190	0.00032
10.63	0.71199	0.71187	0.00032
10.58	0.71113	0.71187	0.00032
10.54	0.71205	0.71204	0.00032
10.50	0.71102	0.71202	0.00032
10.45	0.71164	0.71210	0.00024
10.41	0.71204	0.71216	0.00021
10.37	0.71205	0.71221	0.00022
10.32	0.71265	0.71208	0.00037
10.28	0.71232	0.71194	0.00037
10.24	0.71177	0.71190	0.00036
10.19	0.71208	0.71190	0.00036
10.15	0.71278	0.71182	0.00038
10.11	0.71183	0.71165	0.00034
10.06	0.71188	0.71161	0.00034
10.02	0.71222	0.71155	0.00034
9.98	0.71251	0.71144	0.00031
9.93	0.71077	0.71142	0.00028
9.89	0.71129	0.71149	0.00024
9.85	0.71186	0.71157	0.00026
9.80	0.71181	0.71155	0.00025
9.76	0.71126	0.71165	0.00036
9.72	0.71105	0.71167	0.00035
9.67	0.71141	0.71172	0.00033
9.63	0.71134	0.71173	0.00032
9.59	0.71113	0.71171	0.00033
9.54	0.71226	0.71181	0.00032
9.50	0.71152	0.71176	0.00030
9.46	0.71205	0.71179	0.00030
9.41	0.71165	0.71178	0.00029
9.37	0.71284	0.71172	0.00033
9.33	0.71148	0.71152	0.00026
9.28	0.71146	0.71155	0.00026
9.24	0.71157	0.71153	0.00027
9.20	0.71113	0.71155	0.00027
9.15	0.71213	0.71170	0.00033
9.11	0.71171	0.71163	0.00032
9.07	0.71188	0.71165	0.00032

9.02	0.71194	0.71168	0.00034
8.98	0.71100	0.71154	0.00041
8.94	0.71093	0.71157	0.00039
8.89	0.71175	0.71168	0.00038
8.85	0.71124	0.71170	0.00038
8.81	0.71180	0.71180	0.00038
8.76	0.71260	0.71190	0.00043
8.72	0.71143	0.71177	0.00042
8.67	0.71193	0.71185	0.00042
8.63	0.71223	0.71187	0.00042
8.59	0.71050	0.71190	0.00044
8.54	0.71128	0.71205	0.00031
8.50	0.71208	0.71216	0.00026
8.46	0.71195	0.71217	0.00026
8.41	0.71222	0.71202	0.00044
8.37	0.71282	0.71199	0.00044
8.33	0.71126	0.71196	0.00042
8.28	0.71224	0.71190	0.00048
8.24	0.71209	0.71188	0.00047
8.20	0.71255	0.71183	0.00047
8.15	0.71199	0.71169	0.00046
8.11	0.71236	0.71162	0.00046
8.07	0.71225	0.71160	0.00045
8.02	0.71041	0.71152	0.00043
7.98	0.71188	0.71153	0.00041
7.94	0.71260	0.71154	0.00042
7.89	0.71067	0.71150	0.00038
7.85	0.71200	0.71161	0.00033
7.81	0.71157	0.71147	0.00037
7.76	0.71112	0.71146	0.00036
7.72	0.71138	0.71150	0.00036
7.68	0.71216	0.71142	0.00040
7.63	0.71138	0.71140	0.00039
7.59	0.71053	0.71156	0.00051
7.55	0.71199	0.71159	0.00048
7.50	0.71218	0.71152	0.00048
7.46	0.71177	0.71150	0.00047
7.42	0.71067	0.71141	0.00048
7.37	0.71147	0.71137	0.00051
7.33	0.71151	0.71137	0.00051
7.29	0.71055	0.71135	0.00051
7.24	0.71193	0.71146	0.00048
7.20	0.71302	0.71141	0.00047
7.16	0.71081	0.71120	0.00031
7.11	0.71133	0.71130	0.00033
7.07	0.71199	0.71137	0.00036
7.03	0.71082	0.71137	0.00036
6.98	0.71028	0.71143	0.00034
6.94	0.71150	0.71161	0.00024
6.90	0.71130	0.71161	0.00024

6.85	0.71165	0.71167	0.00024
6.81	0.71139	0.71167	0.00024
6.77	0.71089	0.71161	0.00029
6.72	0.71189	0.71165	0.00026
6.68	0.71203	0.71142	0.00048
6.64	0.71196	0.71143	0.00049
6.59	0.71142	0.71140	0.00048
6.55	0.71206	0.71142	0.00048
6.51	0.71149	0.71143	0.00048
6.46	0.71193	0.71145	0.00048
6.42	0.71162	0.71143	0.00048
6.38	0.71077	0.71153	0.00054
6.33	0.71133	0.71158	0.00052
6.29	0.70959	0.71161	0.00052
6.25	0.71218	0.71176	0.00029
6.20	0.71161	0.71159	0.00037
6.16	0.71166	0.71160	0.00037
6.12	0.71208	0.71158	0.00038
6.07	0.71173	0.71159	0.00038
6.03	0.71170	0.71170	0.00045
5.99	0.71269	0.71159	0.00050
5.94	0.71120	0.71150	0.00044
5.90	0.71163	0.71152	0.00044
5.86	0.71110	0.71158	0.00046
5.81	0.71047	0.71169	0.00046
5.77	0.71176	0.71177	0.00038
5.73	0.71145	0.71178	0.00038
5.68	0.71220	0.71180	0.00038
5.64	0.71281	0.71169	0.00039
5.60	0.71064	0.71163	0.00032
5.55	0.71171	0.71167	0.00028
5.51	0.71147	0.71164	0.00028
5.47	0.71221	0.71163	0.00028
5.42	0.71217	0.71181	0.00054
5.38	0.71131	0.71176	0.00053
5.34	0.71186	0.71178	0.00053
5.29	0.71162	0.71172	0.00054
5.25	0.71111	0.71172	0.00054
5.20	0.71219	0.71180	0.00052
5.16	0.71104	0.71180	0.00052
5.12	0.71140	0.71180	0.00052
5.07	0.71141	0.71180	0.00052
5.03	0.71395	0.71174	0.00055
4.99	0.71171	0.71137	0.00035
4.94	0.71155	0.71127	0.00037
4.90	0.71117	0.71133	0.00040
4.86	0.71172	0.71134	0.00040
4.81	0.71182	0.71126	0.00040
4.77	0.71221	0.71120	0.00038
4.73	0.71105	0.71113	0.00032

4.68	0.71138	0.71123	0.00037
4.64	0.71086	0.71130	0.00041
4.60	0.71027	0.71132	0.00040
4.55	0.71069	0.71139	0.00034
4.51	0.71213	0.71149	0.00031
4.47	0.71133	0.71145	0.00028
4.42	0.71088	0.71141	0.00030
4.38	0.71123	0.71144	0.00029
4.34	0.71152	0.71145	0.00028
4.29	0.71201	0.71149	0.00029
4.25	0.71214	0.71147	0.00029
4.21	0.71103	0.71144	0.00026
4.16	0.71093	0.71142	0.00028
4.12	0.71170	0.71145	0.00027
4.08	0.71175	0.71138	0.00027
4.03	0.71088	0.71127	0.00029
3.99	0.71123	0.71139	0.00031
3.95	0.71132	0.71126	0.00043
3.90	0.71187	0.71128	0.00043
3.86	0.71190	0.71118	0.00042
3.82	0.71184	0.71098	0.00044
3.77	0.71075	0.71087	0.00040
3.73	0.71124	0.71100	0.00046
3.69	0.71103	0.71103	0.00048
3.64	0.71068	0.71097	0.00049
3.60	0.71203	0.71107	0.00050
3.56	0.70994	0.71105	0.00048
3.51	0.71155	0.71117	0.00042
3.47	0.71080	0.71123	0.00045
3.43	0.70999	0.71130	0.00044
3.38	0.71070	0.71147	0.00034
3.34	0.71203	0.71158	0.00030
3.30	0.71157	0.71150	0.00029
3.25	0.71046	0.71152	0.00029
3.21	0.71168	0.71161	0.00018
3.17	0.71176	0.71156	0.00020
3.12	0.71118	0.71154	0.00019
3.08	0.71208	0.71144	0.00032
3.04	0.71151	0.71127	0.00036
2.99	0.71175	0.71126	0.00036
2.95	0.71181	0.71118	0.00034
2.91	0.71120	0.71112	0.00031
2.86	0.71175	0.71114	0.00032
2.82	0.71136	0.71113	0.00031
2.78	0.71123	0.71108	0.00031
2.73	0.71153	0.71115	0.00036
2.69	0.71023	0.71116	0.00037
2.65	0.71030	0.71131	0.00032
2.60	0.71143	0.71137	0.00025
2.56	0.71100	0.71128	0.00030

2.52	0.71116	0.71136	0.00031
2.47	0.71145	0.71142	0.00032
2.43	0.71164	0.71149	0.00035
2.39	0.71081	0.71141	0.00038
2.34	0.71194	0.71151	0.00036
2.30	0.71170	0.71148	0.00035
2.26	0.71172	0.71144	0.00034
2.21	0.71083	0.71136	0.00035
2.17	0.71054	0.71141	0.00033
2.13	0.71178	0.71143	0.00031
2.08	0.71177	0.71134	0.00031
2.04	0.71222	0.71129	0.00030
2.00	0.71079	0.71109	0.00029
1.95	0.71179	0.71112	0.00028
1.91	0.71162	0.71100	0.00025
1.87	0.71134	0.71101	0.00025
1.82	0.71094	0.71095	0.00024
1.78	0.71131	0.71099	0.00025
1.73	0.71074	0.71097	0.00024
1.69	0.71093	0.71097	0.00024
1.65	0.71119	0.71102	0.00025
1.60	0.71024	0.71107	0.00029
1.56	0.71109	0.71114	0.00023
1.52	0.71064	0.71118	0.00025
1.47	0.71163	0.71116	0.00026
1.43	0.71082	0.71106	0.00026
1.39	0.71128	0.71107	0.00026
1.34	0.71110	0.71100	0.00027
1.30	0.71081	0.71105	0.00030
1.26	0.71137	0.71112	0.00030
1.21	0.71176	0.71111	0.00030
1.17	0.71088	0.71111	0.00030
1.13	0.71152	0.71121	0.00033
1.08	0.71046	0.71112	0.00034
1.04	0.71060	0.71119	0.00031
1.00	0.71096	0.71118	0.00032
0.95	0.71056	0.71130	0.00037
0.91	0.71159	0.71135	0.00033
0.87	0.71145	0.71132	0.00033
0.82	0.71135	0.71122	0.00038
0.78	0.71170	0.71126	0.00039
0.74	0.71191	0.71119	0.00038
0.69	0.71064	0.71120	0.00039
0.65	0.71115	0.71124	0.00037
0.61	0.71049	0.71125	0.00037
0.56	0.71216	0.71132	0.00033
0.52	0.71108	0.71125	0.00028
0.48	0.71130	0.71125	0.00028
0.43	0.71040	0.71118	0.00030
0.39	0.71172	0.71127	0.00026

0.35	0.71103	0.71122	0.00026
0.30	0.71204	0.71124	0.00027
0.26	0.71103	0.71111	0.00017
0.22	0.71125	0.71113	0.00019
0.17	0.71118	0.71109	0.00021
0.13	0.71142	0.71107	0.00025
0.09	0.71115	0.71089	0.00023
0.04	0.71063		

ARB 118.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
32.64	0.70864	0.70845	0.00011
32.60	0.70820	0.70845	0.00012
32.55	0.70843	0.70847	0.00011
32.51	0.70864	0.70847	0.00011
32.46	0.70860	0.70848	0.00012
32.42	0.70842	0.70849	0.00012
32.38	0.70821	0.70854	0.00015
32.33	0.70833	0.70861	0.00015
32.29	0.70867	0.70862	0.00014
32.24	0.70832	0.70861	0.00014
32.20	0.70868	0.70866	0.00012
32.16	0.70837	0.70867	0.00013
32.11	0.70843	0.70869	0.00011
32.07	0.70874	0.70871	0.00009
32.03	0.70870	0.70867	0.00012
31.98	0.70897	0.70865	0.00013
31.94	0.70886	0.70860	0.00011
31.89	0.70848	0.70857	0.00009
31.85	0.70857	0.70859	0.00010
31.81	0.70883	0.70862	0.00011
31.76	0.70874	0.70860	0.00010
31.72	0.70862	0.70858	0.00010
31.67	0.70861	0.70855	0.00012
31.63	0.70831	0.70856	0.00012
31.59	0.70847	0.70859	0.00011
31.54	0.70856	0.70858	0.00011
31.50	0.70847	0.70858	0.00012
31.45	0.70877	0.70858	0.00012
31.41	0.70887	0.70853	0.00012
31.37	0.70858	0.70853	0.00011
31.32	0.70855	0.70850	0.00012
31.28	0.70827	0.70848	0.00012
31.24	0.70873	0.70855	0.00014
31.19	0.70864	0.70850	0.00015
31.15	0.70837	0.70851	0.00015
31.10	0.70852	0.70854	0.00015
31.06	0.70848	0.70856	0.00015
31.02	0.70830	0.70860	0.00017
30.97	0.70882	0.70862	0.00016
30.93	0.70830	0.70865	0.00019
30.88	0.70839	0.70872	0.00018
30.84	0.70896	0.70874	0.00017
30.80	0.70827	0.70873	0.00017
30.75	0.70869	0.70880	0.00014
30.71	0.70871	0.70883	0.00014
30.67	0.70866	0.70885	0.00014
30.62	0.70891	0.70886	0.00014

ARB 118.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
32.57	0.70872	0.70874	0.00017
32.53	0.70824	0.70872	0.00018
32.49	0.70850	0.70878	0.00015
32.44	0.70905	0.70875	0.00018
32.40	0.70894	0.70871	0.00017
32.36	0.70872	0.70872	0.00018
32.32	0.70845	0.70873	0.00018
32.27	0.70902	0.70874	0.00018
32.23	0.70897	0.70868	0.00018
32.19	0.70884	0.70861	0.00018
32.15	0.70844	0.70855	0.00019
32.10	0.70885	0.70858	0.00020
32.06	0.70822	0.70860	0.00020
32.02	0.70864	0.70861	0.00019
31.98	0.70910	0.70865	0.00020
31.93	0.70883	0.70862	0.00018
31.89	0.70854	0.70862	0.00018
31.85	0.70840	0.70869	0.00021
31.80	0.70827	0.70871	0.00020
31.76	0.70820	0.70880	0.00019
31.72	0.70880	0.70886	0.00014
31.68	0.70896	0.70885	0.00015
31.63	0.70840	0.70881	0.00016
31.59	0.70896	0.70882	0.00015
31.55	0.70885	0.70877	0.00015
31.51	0.70883	0.70874	0.00016
31.46	0.70918	0.70872	0.00016
31.42	0.70869	0.70869	0.00014
31.38	0.70916	0.70871	0.00014
31.33	0.70879	0.70869	0.00011
31.29	0.70871	0.70864	0.00013
31.25	0.70849	0.70864	0.00013
31.21	0.70850	0.70864	0.00012
31.16	0.70855	0.70864	0.00012
31.12	0.70850	0.70867	0.00012
31.08	0.70860	0.70870	0.00012
31.04	0.70890	0.70870	0.00013
30.99	0.70888	0.70871	0.00013
30.95	0.70894	0.70868	0.00013
30.91	0.70838	0.70867	0.00012
30.87	0.70864	0.70872	0.00011
30.82	0.70851	0.70872	0.00011
30.78	0.70854	0.70875	0.00010
30.74	0.70881	0.70874	0.00011
30.69	0.70884	0.70869	0.00014
30.65	0.70852	0.70864	0.00015
30.61	0.70899	0.70865	0.00014

30.58	0.70847	0.70882	0.00015
30.53	0.70916	0.70883	0.00014
30.49	0.70903	0.70878	0.00012
30.45	0.70858	0.70874	0.00011
30.40	0.70882	0.70879	0.00012
30.36	0.70893	0.70875	0.00015
30.31	0.70906	0.70875	0.00016
30.27	0.70885	0.70871	0.00014
30.23	0.70878	0.70872	0.00015
30.18	0.70856	0.70870	0.00015
30.14	0.70857	0.70873	0.00015
30.09	0.70862	0.70879	0.00017
30.05	0.70865	0.70880	0.00016
30.01	0.70908	0.70887	0.00019
29.96	0.70836	0.70882	0.00019
29.92	0.70903	0.70883	0.00018
29.88	0.70858	0.70880	0.00017
29.83	0.70899	0.70880	0.00017
29.79	0.70856	0.70876	0.00017
29.74	0.70888	0.70877	0.00017
29.70	0.70913	0.70875	0.00017
29.66	0.70877	0.70872	0.00015
29.61	0.70929	0.70873	0.00015
29.57	0.70862	0.70873	0.00016
29.52	0.70843	0.70873	0.00015
29.48	0.70876	0.70878	0.00014
29.44	0.70858	0.70881	0.00015
29.39	0.70863	0.70884	0.00014
29.35	0.70857	0.70892	0.00018
29.31	0.70876	0.70890	0.00021
29.26	0.70882	0.70894	0.00021
29.22	0.70881	0.70897	0.00021
29.17	0.70934	0.70898	0.00021
29.13	0.70865	0.70889	0.00022
29.09	0.70894	0.70890	0.00021
29.04	0.70897	0.70886	0.00023
29.00	0.70890	0.70887	0.00023
28.95	0.70948	0.70884	0.00024
28.91	0.70832	0.70883	0.00022
28.87	0.70917	0.70888	0.00019
28.82	0.70908	0.70882	0.00018
28.78	0.70897	0.70878	0.00018
28.73	0.70844	0.70877	0.00017
28.69	0.70876	0.70879	0.00016
28.65	0.70849	0.70878	0.00017
28.60	0.70912	0.70883	0.00016
28.56	0.70860	0.70881	0.00015
28.52	0.70932	0.70881	0.00015
28.47	0.70881	0.70876	0.00010
28.43	0.70864	0.70873	0.00011

30.57	0.70865	0.70861	0.00012
30.52	0.70885	0.70862	0.00012
30.48	0.70886	0.70858	0.00012
30.44	0.70860	0.70854	0.00010
30.40	0.70880	0.70855	0.00010
30.35	0.70844	0.70855	0.00010
30.31	0.70829	0.70859	0.00011
30.27	0.70841	0.70862	0.00009
30.22	0.70863	0.70864	0.00008
30.18	0.70857	0.70859	0.00011
30.14	0.70875	0.70863	0.00013
30.10	0.70849	0.70861	0.00013
30.05	0.70845	0.70861	0.00013
30.01	0.70864	0.70862	0.00013
29.97	0.70881	0.70864	0.00013
29.93	0.70882	0.70864	0.00013
29.88	0.70859	0.70860	0.00014
29.84	0.70860	0.70863	0.00015
29.80	0.70822	0.70863	0.00015
29.76	0.70892	0.70869	0.00013
29.71	0.70852	0.70871	0.00014
29.67	0.70858	0.70875	0.00015
29.63	0.70851	0.70875	0.00015
29.58	0.70886	0.70876	0.00014
29.54	0.70880	0.70871	0.00016
29.50	0.70836	0.70872	0.00016
29.46	0.70892	0.70877	0.00014
29.41	0.70857	0.70873	0.00014
29.37	0.70888	0.70871	0.00016
29.33	0.70907	0.70869	0.00016
29.29	0.70898	0.70871	0.00018
29.24	0.70856	0.70866	0.00018
29.20	0.70859	0.70868	0.00018
29.16	0.70841	0.70867	0.00018
29.11	0.70881	0.70869	0.00017
29.07	0.70892	0.70864	0.00018
29.03	0.70852	0.70861	0.00017
28.99	0.70831	0.70862	0.00017
28.94	0.70875	0.70866	0.00015
28.90	0.70926	0.70864	0.00015
28.86	0.70843	0.70861	0.00010
28.82	0.70875	0.70865	0.00010
28.77	0.70854	0.70862	0.00010
28.73	0.70858	0.70865	0.00011
28.69	0.70837	0.70868	0.00011
28.65	0.70860	0.70874	0.00010
28.60	0.70860	0.70873	0.00011
28.56	0.70873	0.70874	0.00011
28.52	0.70857	0.70872	0.00012
28.47	0.70894	0.70872	0.00012

28.38	0.70866	0.70875	0.00012
28.34	0.70888	0.70876	0.00012
28.30	0.70865	0.70875	0.00012
28.25	0.70860	0.70879	0.00013
28.21	0.70905	0.70882	0.00012
28.16	0.70887	0.70884	0.00014
28.12	0.70860	0.70884	0.00014
28.08	0.70887	0.70884	0.00014
28.03	0.70845	0.70880	0.00016
27.99	0.70892	0.70880	0.00016
27.95	0.70867	0.70883	0.00019
27.90	0.70883	0.70886	0.00019
27.86	0.70903	0.70888	0.00019
27.81	0.70889	0.70877	0.00025
27.77	0.70925	0.70872	0.00026
27.73	0.70889	0.70869	0.00024
27.68	0.70863	0.70865	0.00024
27.64	0.70840	0.70866	0.00024
27.59	0.70846	0.70872	0.00024
27.55	0.70929	0.70875	0.00024
27.51	0.70895	0.70869	0.00021
27.46	0.70898	0.70867	0.00020
27.42	0.70801	0.70862	0.00019
27.37	0.70838	0.70869	0.00013
27.33	0.70893	0.70880	0.00019
27.29	0.70848	0.70881	0.00019
27.24	0.70870	0.70886	0.00018
27.20	0.70906	0.70882	0.00021
27.16	0.70870	0.70876	0.00021
27.11	0.70874	0.70875	0.00021
27.07	0.70870	0.70878	0.00022
27.02	0.70854	0.70885	0.00025
26.98	0.70867	0.70884	0.00026
26.94	0.70950	0.70882	0.00026
26.89	0.70896	0.70871	0.00023
26.85	0.70902	0.70870	0.00023
26.80	0.70831	0.70865	0.00022
26.76	0.70847	0.70867	0.00021
26.72	0.70860	0.70871	0.00021
26.67	0.70902	0.70870	0.00021
26.63	0.70941	0.70872	0.00022
26.59	0.70845	0.70864	0.00015
26.54	0.70849	0.70869	0.00016
26.50	0.70832	0.70870	0.00015
26.45	0.70887	0.70876	0.00013
26.41	0.70859	0.70878	0.00014
26.37	0.70852	0.70877	0.00015
26.32	0.70881	0.70875	0.00016
26.28	0.70857	0.70876	0.00016
26.23	0.70914	0.70875	0.00016

28.43	0.70879	0.70870	0.00011
28.39	0.70850	0.70865	0.00013
28.35	0.70880	0.70869	0.00013
28.30	0.70889	0.70865	0.00014
28.26	0.70896	0.70868	0.00017
28.22	0.70849	0.70870	0.00019
28.18	0.70876	0.70876	0.00020
28.13	0.70845	0.70873	0.00021
28.09	0.70860	0.70875	0.00020
28.05	0.70874	0.70870	0.00024
28.00	0.70836	0.70869	0.00024
27.96	0.70890	0.70871	0.00023
27.92	0.70837	0.70868	0.00023
27.88	0.70915	0.70870	0.00022
27.83	0.70919	0.70866	0.00020
27.79	0.70908	0.70863	0.00016
27.75	0.70844	0.70859	0.00013
27.71	0.70870	0.70858	0.00014
27.66	0.70810	0.70858	0.00014
27.62	0.70861	0.70863	0.00010
27.58	0.70853	0.70864	0.00010
27.54	0.70861	0.70869	0.00012
27.49	0.70856	0.70869	0.00012
27.45	0.70877	0.70869	0.00012
27.41	0.70886	0.70867	0.00012
27.36	0.70873	0.70867	0.00012
27.32	0.70829	0.70870	0.00015
27.28	0.70871	0.70879	0.00014
27.24	0.70860	0.70878	0.00014
27.19	0.70876	0.70884	0.00016
27.15	0.70898	0.70884	0.00016
27.11	0.70858	0.70882	0.00015
27.07	0.70865	0.70889	0.00016
27.02	0.70848	0.70890	0.00016
26.98	0.70889	0.70888	0.00018
26.94	0.70906	0.70897	0.00025
26.89	0.70914	0.70890	0.00028
26.85	0.70866	0.70890	0.00028
26.81	0.70920	0.70891	0.00027
26.77	0.70874	0.70886	0.00027
26.72	0.70883	0.70890	0.00027
26.68	0.70924	0.70887	0.00029
26.64	0.70875	0.70884	0.00027
26.60	0.70834	0.70884	0.00027
26.55	0.70975	0.70892	0.00026
26.51	0.70831	0.70883	0.00018
26.47	0.70914	0.70888	0.00014
26.43	0.70878	0.70887	0.00013
26.38	0.70874	0.70886	0.00014
26.34	0.70913	0.70885	0.00014

26.19	0.70866	0.70873	0.00014
26.15	0.70895	0.70875	0.00014
26.10	0.70860	0.70870	0.00015
26.06	0.70893	0.70870	0.00015
26.01	0.70902	0.70873	0.00018
25.97	0.70850	0.70873	0.00018
25.93	0.70837	0.70877	0.00017
25.88	0.70883	0.70880	0.00015
25.84	0.70854	0.70873	0.00019
25.80	0.70893	0.70877	0.00019
25.75	0.70883	0.70874	0.00019
25.71	0.70840	0.70871	0.00019
25.66	0.70868	0.70877	0.00018
25.62	0.70923	0.70877	0.00018
25.58	0.70898	0.70875	0.00017
25.53	0.70887	0.70871	0.00017
25.49	0.70867	0.70867	0.00016
25.44	0.70818	0.70866	0.00017
25.40	0.70890	0.70873	0.00013
25.36	0.70865	0.70872	0.00013
25.31	0.70858	0.70873	0.00013
25.27	0.70899	0.70874	0.00012
25.23	0.70864	0.70872	0.00011
25.18	0.70907	0.70870	0.00013
25.14	0.70852	0.70866	0.00010
25.09	0.70852	0.70868	0.00009
25.05	0.70854	0.70867	0.00009
25.01	0.70890	0.70874	0.00014
24.96	0.70877	0.70872	0.00014
24.92	0.70874	0.70868	0.00015
24.87	0.70868	0.70866	0.00015
24.83	0.70878	0.70870	0.00018
24.79	0.70842	0.70875	0.00021
24.74	0.70872	0.70880	0.00020
24.70	0.70868	0.70879	0.00020
24.65	0.70847	0.70886	0.00023
24.61	0.70922	0.70901	0.00030
24.57	0.70867	0.70896	0.00030
24.52	0.70843	0.70897	0.00029
24.48	0.70850	0.70902	0.00027
24.44	0.70916	0.70910	0.00025
24.39	0.70926	0.70911	0.00025
24.35	0.70893	0.70905	0.00026
24.30	0.70862	0.70911	0.00028
24.26	0.70931	0.70919	0.00026
24.22	0.70996	0.70917	0.00026
24.17	0.70880	0.70914	0.00022
24.13	0.70871	0.70920	0.00021
24.08	0.70893	0.70921	0.00020
24.04	0.70934	0.70917	0.00024

26.30	0.70847	0.70883	0.00013
26.25	0.70895	0.70884	0.00011
26.21	0.70879	0.70880	0.00012
26.17	0.70919	0.70871	0.00021
26.13	0.70885	0.70870	0.00020
26.08	0.70878	0.70865	0.00021
26.04	0.70903	0.70861	0.00021
26.00	0.70871	0.70863	0.00023
25.96	0.70866	0.70858	0.00025
25.91	0.70884	0.70856	0.00025
25.87	0.70863	0.70855	0.00024
25.83	0.70854	0.70851	0.00025
25.78	0.70792	0.70849	0.00025
25.74	0.70905	0.70856	0.00021
25.70	0.70838	0.70854	0.00020
25.66	0.70839	0.70861	0.00022
25.61	0.70922	0.70863	0.00021
25.57	0.70818	0.70857	0.00017
25.53	0.70850	0.70863	0.00014
25.49	0.70864	0.70863	0.00014
25.44	0.70824	0.70861	0.00015
25.40	0.70837	0.70868	0.00013
25.36	0.70866	0.70872	0.00011
25.32	0.70883	0.70873	0.00011
25.27	0.70905	0.70872	0.00011
25.23	0.70858	0.70871	0.00010
25.19	0.70867	0.70876	0.00012
25.14	0.70874	0.70879	0.00012
25.10	0.70852	0.70878	0.00013
25.06	0.70846	0.70882	0.00012
25.02	0.70890	0.70880	0.00015
24.97	0.70877	0.70875	0.00017
24.93	0.70876	0.70874	0.00017
24.89	0.70877	0.70875	0.00017
24.85	0.70897	0.70873	0.00018
24.80	0.70905	0.70866	0.00020
24.76	0.70897	0.70863	0.00018
24.72	0.70862	0.70866	0.00021
24.67	0.70896	0.70867	0.00021
24.63	0.70822	0.70864	0.00020
24.59	0.70838	0.70871	0.00019
24.55	0.70871	0.70871	0.00018
24.50	0.70889	0.70872	0.00018
24.46	0.70857	0.70868	0.00018
24.42	0.70819	0.70870	0.00018
24.38	0.70882	0.70877	0.00015
24.33	0.70927	0.70880	0.00016
24.29	0.70868	0.70880	0.00015
24.25	0.70866	0.70885	0.00017
24.21	0.70888	0.70888	0.00017

24.00	0.70924	0.70912	0.00024	24.16	0.70843	0.70887	0.00017
23.95	0.70869	0.70919	0.00029	24.12	0.70881	0.70889	0.00015
23.91	0.70951	0.70923	0.00027	24.08	0.70853	0.70893	0.00017
23.87	0.70943	0.70911	0.00032	24.03	0.70870	0.70894	0.00015
23.82	0.70910	0.70898	0.00035	23.99	0.70895	0.70895	0.00015
23.78	0.70966	0.70887	0.00041	23.95	0.70913	0.70888	0.00020
23.73	0.70936	0.70880	0.00037	23.91	0.70918	0.70883	0.00020
23.69	0.70884	0.70876	0.00035	23.86	0.70923	0.70879	0.00018
23.65	0.70851	0.70868	0.00037	23.82	0.70901	0.70874	0.00016
23.60	0.70889	0.70875	0.00038	23.78	0.70875	0.70875	0.00016
23.56	0.70991	0.70873	0.00038	23.74	0.70861	0.70877	0.00017
23.51	0.70907	0.70864	0.00028	23.69	0.70922	0.70881	0.00017
23.47	0.70828	0.70857	0.00027	23.65	0.70866	0.70874	0.00015
23.43	0.70821	0.70865	0.00028	23.61	0.70871	0.70879	0.00017
23.38	0.70794	0.70875	0.00028	23.57	0.70828	0.70881	0.00017
23.34	0.70894	0.70884	0.00021	23.52	0.70866	0.70884	0.00013
23.29	0.70896	0.70879	0.00022	23.48	0.70879	0.70885	0.00013
23.25	0.70812	0.70872	0.00025	23.44	0.70873	0.70882	0.00015
23.21	0.70914	0.70880	0.00021	23.39	0.70910	0.70885	0.00015
23.16	0.70874	0.70876	0.00019	23.35	0.70891	0.70882	0.00014
23.12	0.70894	0.70874	0.00020	23.31	0.70901	0.70877	0.00017
23.08	0.70842	0.70868	0.00020	23.27	0.70856	0.70869	0.00018
23.03	0.70909	0.70869	0.00020	23.22	0.70917	0.70868	0.00019
22.99	0.70919	0.70860	0.00020	23.18	0.70885	0.70865	0.00016
22.94	0.70883	0.70855	0.00016	23.14	0.70859	0.70857	0.00020
22.90	0.70848	0.70857	0.00018	23.10	0.70877	0.70860	0.00021
22.86	0.70822	0.70863	0.00020	23.05	0.70847	0.70863	0.00022
22.81	0.70892	0.70865	0.00019	23.01	0.70903	0.70865	0.00022
22.77	0.70875	0.70859	0.00019	22.97	0.70886	0.70862	0.00021
22.72	0.70858	0.70864	0.00024	22.92	0.70835	0.70855	0.00021
22.68	0.70837	0.70868	0.00024	22.88	0.70827	0.70855	0.00021
22.64	0.70843	0.70876	0.00025	22.84	0.70845	0.70860	0.00021
22.59	0.70821	0.70879	0.00024	22.80	0.70886	0.70859	0.00022
22.55	0.70874	0.70884	0.00021	22.75	0.70804	0.70855	0.00021
22.51	0.70906	0.70890	0.00023	22.71	0.70889	0.70868	0.00022
22.46	0.70906	0.70881	0.00027	22.67	0.70905	0.70866	0.00021
22.42	0.70842	0.70873	0.00029	22.63	0.70870	0.70861	0.00020
22.37	0.70827	0.70870	0.00031	22.58	0.70872	0.70857	0.00020
22.33	0.70926	0.70871	0.00030	22.54	0.70820	0.70858	0.00020
22.29	0.70897	0.70866	0.00027	22.50	0.70832	0.70875	0.00031
22.24	0.70920	0.70869	0.00029	22.46	0.70880	0.70882	0.00030
22.20	0.70868	0.70859	0.00028	22.41	0.70833	0.70887	0.00032
22.15	0.70875	0.70859	0.00028	22.37	0.70847	0.70890	0.00031
22.11	0.70935	0.70855	0.00028	22.33	0.70928	0.70890	0.00030
22.07	0.70811	0.70847	0.00022	22.28	0.70872	0.70883	0.00030
22.02	0.70825	0.70856	0.00023	22.24	0.70857	0.70883	0.00030
21.98	0.70812	0.70862	0.00022	22.20	0.70833	0.70887	0.00029
21.94	0.70841	0.70868	0.00019	22.16	0.70874	0.70894	0.00027
21.89	0.70874	0.70869	0.00019	22.11	0.70988	0.70891	0.00029
21.85	0.70924	0.70868	0.00019	22.07	0.70906	0.70876	0.00020

21.80	0.70826	0.70866	0.00016
21.76	0.70863	0.70865	0.00017
21.72	0.70837	0.70866	0.00017
21.67	0.70853	0.70873	0.00017
21.63	0.70901	0.70875	0.00017
21.58	0.70884	0.70867	0.00018
21.54	0.70879	0.70869	0.00019
21.50	0.70848	0.70872	0.00020
21.45	0.70861	0.70872	0.00021
21.41	0.70902	0.70868	0.00023
21.36	0.70823	0.70869	0.00024
21.32	0.70872	0.70869	0.00023
21.28	0.70907	0.70875	0.00026
21.23	0.70872	0.70876	0.00027
21.19	0.70825	0.70878	0.00027
21.15	0.70902	0.70881	0.00025
21.10	0.70904	0.70877	0.00025
21.06	0.70847	0.70878	0.00025
21.01	0.70820	0.70879	0.00024
20.97	0.70914	0.70882	0.00022
20.93	0.70829	0.70877	0.00021
20.88	0.70929	0.70881	0.00018
20.84	0.70917	0.70874	0.00015
20.79	0.70889	0.70873	0.00014
20.75	0.70863	0.70875	0.00015
20.71	0.70858	0.70871	0.00018
20.66	0.70911	0.70879	0.00023
20.62	0.70862	0.70878	0.00022
20.58	0.70846	0.70877	0.00022
20.53	0.70862	0.70879	0.00021
20.49	0.70872	0.70885	0.00023
20.44	0.70861	0.70887	0.00023
20.40	0.70904	0.70891	0.00022
20.36	0.70910	0.70885	0.00023
20.31	0.70823	0.70884	0.00023
20.27	0.70940	0.70888	0.00020
20.22	0.70894	0.70878	0.00018
20.18	0.70858	0.70876	0.00018
20.14	0.70861	0.70878	0.00017
20.09	0.70923	0.70881	0.00017
20.05	0.70899	0.70876	0.00014
20.00	0.70894	0.70877	0.00015
19.96	0.70844	0.70873	0.00016
19.92	0.70907	0.70877	0.00015
19.87	0.70858	0.70875	0.00014
19.83	0.70844	0.70880	0.00014
19.79	0.70870	0.70884	0.00012
19.74	0.70883	0.70886	0.00011
19.70	0.70888	0.70882	0.00014
19.65	0.70871	0.70877	0.00017

22.03	0.70934	0.70877	0.00021
21.99	0.70856	0.70870	0.00017
21.94	0.70855	0.70869	0.00017
21.90	0.70853	0.70872	0.00017
21.86	0.70873	0.70873	0.00017
21.81	0.70897	0.70877	0.00018
21.77	0.70903	0.70868	0.00023
21.73	0.70842	0.70862	0.00022
21.69	0.70842	0.70868	0.00023
21.64	0.70917	0.70871	0.00022
21.60	0.70858	0.70873	0.00024
21.56	0.70849	0.70876	0.00024
21.52	0.70888	0.70884	0.00025
21.47	0.70865	0.70880	0.00026
21.43	0.70909	0.70882	0.00025
21.39	0.70802	0.70882	0.00026
21.35	0.70843	0.70893	0.00019
21.30	0.70902	0.70892	0.00020
21.26	0.70878	0.70882	0.00026
21.22	0.70935	0.70876	0.00029
21.17	0.70887	0.70865	0.00028
21.13	0.70927	0.70868	0.00029
21.09	0.70854	0.70862	0.00026
21.05	0.70883	0.70863	0.00026
21.00	0.70912	0.70860	0.00025
20.96	0.70909	0.70857	0.00023
20.92	0.70831	0.70851	0.00020
20.88	0.70808	0.70852	0.00020
20.83	0.70818	0.70861	0.00019
20.79	0.70824	0.70867	0.00017
20.75	0.70909	0.70874	0.00015
20.70	0.70873	0.70873	0.00014
20.66	0.70867	0.70877	0.00017
20.62	0.70849	0.70876	0.00017
20.58	0.70883	0.70881	0.00016
20.53	0.70848	0.70882	0.00016
20.49	0.70840	0.70887	0.00015
20.45	0.70899	0.70897	0.00015
20.41	0.70873	0.70898	0.00015
20.36	0.70901	0.70894	0.00018
20.32	0.70897	0.70890	0.00020
20.28	0.70917	0.70887	0.00020
20.24	0.70857	0.70885	0.00019
20.19	0.70896	0.70894	0.00021
20.15	0.70892	0.70892	0.00022
20.11	0.70899	0.70892	0.00022
20.06	0.70944	0.70893	0.00022
20.02	0.70900	0.70885	0.00020
19.98	0.70838	0.70883	0.00019
19.94	0.70859	0.70890	0.00017

19.61	0.70914	0.70874	0.00018	19.89	0.70870	0.70892	0.00016
19.57	0.70848	0.70867	0.00017	19.85	0.70900	0.70892	0.00016
19.52	0.70891	0.70873	0.00019	19.81	0.70946	0.70892	0.00016
19.48	0.70886	0.70873	0.00018	19.77	0.70872	0.70889	0.00013
19.43	0.70905	0.70866	0.00021	19.72	0.70890	0.70884	0.00018
19.39	0.70885	0.70863	0.00020	19.68	0.70912	0.70884	0.00018
19.35	0.70892	0.70859	0.00020	19.64	0.70866	0.70886	0.00019
19.30	0.70844	0.70853	0.00019	19.59	0.70876	0.70885	0.00020
19.26	0.70837	0.70853	0.00019	19.55	0.70913	0.70890	0.00021
19.22	0.70839	0.70862	0.00023	19.51	0.70875	0.70888	0.00020
19.17	0.70842	0.70866	0.00023	19.47	0.70868	0.70886	0.00021
19.13	0.70914	0.70870	0.00022	19.42	0.70900	0.70891	0.00022
19.08	0.70882	0.70868	0.00021	19.38	0.70919	0.70890	0.00022
19.04	0.70816	0.70868	0.00021	19.34	0.70824	0.70890	0.00022
19.00	0.70883	0.70873	0.00017	19.30	0.70891	0.70899	0.00017
18.95	0.70840	0.70871	0.00017	19.25	0.70925	0.70898	0.00017
18.91	0.70827	0.70875	0.00016	19.21	0.70856	0.70895	0.00016
18.86	0.70853	0.70884	0.00015	19.17	0.70923	0.70896	0.00015
18.82	0.70919	0.70890	0.00014	19.13	0.70896	0.70892	0.00014
18.78	0.70884	0.70891	0.00014	19.08	0.70859	0.70891	0.00014
18.73	0.70881	0.70896	0.00017	19.04	0.70917	0.70898	0.00014
18.69	0.70893	0.70899	0.00016	19.00	0.70885	0.70889	0.00019
18.64	0.70889	0.70894	0.00019	18.95	0.70924	0.70889	0.00019
18.60	0.70865	0.70889	0.00023	18.91	0.70917	0.70882	0.00018
18.56	0.70863	0.70894	0.00023	18.87	0.70881	0.70881	0.00017
18.51	0.70873	0.70892	0.00025	18.83	0.70893	0.70878	0.00018
18.47	0.70923	0.70892	0.00025	18.78	0.70860	0.70879	0.00019
18.43	0.70912	0.70890	0.00024	18.74	0.70892	0.70875	0.00022
18.38	0.70927	0.70883	0.00025	18.70	0.70884	0.70872	0.00022
18.34	0.70934	0.70877	0.00023	18.66	0.70924	0.70864	0.00025
18.29	0.70908	0.70873	0.00020	18.61	0.70828	0.70862	0.00023
18.25	0.70849	0.70871	0.00018	18.57	0.70888	0.70862	0.00023
18.21	0.70833	0.70876	0.00019	18.53	0.70857	0.70862	0.00024
18.16	0.70920	0.70883	0.00017	18.48	0.70903	0.70865	0.00024
18.12	0.70838	0.70881	0.00016	18.44	0.70847	0.70859	0.00023
18.07	0.70878	0.70885	0.00013	18.40	0.70906	0.70861	0.00023
18.03	0.70898	0.70882	0.00014	18.36	0.70819	0.70859	0.00021
17.99	0.70847	0.70878	0.00015	18.31	0.70861	0.70862	0.00019
17.94	0.70862	0.70882	0.00013	18.27	0.70811	0.70864	0.00019
17.90	0.70899	0.70889	0.00015	18.23	0.70905	0.70875	0.00018
17.86	0.70880	0.70887	0.00015	18.19	0.70824	0.70873	0.00017
17.81	0.70909	0.70883	0.00017	18.14	0.70893	0.70878	0.00013
17.77	0.70898	0.70886	0.00019	18.10	0.70883	0.70874	0.00014
17.72	0.70903	0.70889	0.00021	18.06	0.70840	0.70877	0.00017
17.68	0.70876	0.70885	0.00022	18.02	0.70873	0.70884	0.00016
17.64	0.70850	0.70884	0.00022	17.97	0.70879	0.70880	0.00020
17.59	0.70860	0.70884	0.00022	17.93	0.70856	0.70878	0.00020
17.55	0.70886	0.70886	0.00021	17.89	0.70881	0.70882	0.00019
17.50	0.70930	0.70885	0.00021	17.84	0.70921	0.70880	0.00020
17.46	0.70878	0.70880	0.00019	17.80	0.70880	0.70872	0.00019

17.42	0.70846	0.70886	0.00022	17.76	0.70877	0.70876	0.00021
17.37	0.70934	0.70891	0.00020	17.72	0.70848	0.70877	0.00021
17.33	0.70928	0.70884	0.00018	17.67	0.70919	0.70884	0.00021
17.28	0.70859	0.70881	0.00016	17.63	0.70912	0.70885	0.00022
17.24	0.70867	0.70884	0.00015	17.59	0.70827	0.70880	0.00021
17.20	0.70849	0.70882	0.00017	17.55	0.70864	0.70890	0.00019
17.15	0.70885	0.70882	0.00017	17.50	0.70893	0.70887	0.00020
17.11	0.70872	0.70884	0.00017	17.46	0.70861	0.70890	0.00021
17.07	0.70884	0.70886	0.00017	17.42	0.70843	0.70892	0.00020
17.02	0.70940	0.70887	0.00017	17.37	0.70915	0.70897	0.00017
16.98	0.70888	0.70882	0.00012	17.33	0.70890	0.70891	0.00019
16.93	0.70868	0.70880	0.00012	17.29	0.70921	0.70887	0.00021
16.89	0.70894	0.70885	0.00014	17.25	0.70921	0.70882	0.00020
16.85	0.70894	0.70888	0.00016	17.20	0.70867	0.70883	0.00020
16.80	0.70844	0.70885	0.00017	17.16	0.70921	0.70880	0.00021
16.76	0.70855	0.70885	0.00017	17.12	0.70842	0.70879	0.00020
16.71	0.70900	0.70890	0.00015	17.08	0.70919	0.70882	0.00019
16.67	0.70898	0.70890	0.00016	17.03	0.70880	0.70878	0.00017
16.63	0.70888	0.70889	0.00016	16.99	0.70894	0.70877	0.00017
16.58	0.70890	0.70888	0.00016	16.95	0.70856	0.70870	0.00019
16.54	0.70872	0.70887	0.00016	16.91	0.70842	0.70871	0.00018
16.50	0.70920	0.70891	0.00017	16.86	0.70878	0.70876	0.00017
16.45	0.70920	0.70886	0.00016	16.82	0.70925	0.70879	0.00019
16.41	0.70862	0.70878	0.00016	16.78	0.70845	0.70872	0.00018
16.36	0.70844	0.70885	0.00019	16.73	0.70912	0.70873	0.00017
16.32	0.70904	0.70884	0.00020	16.69	0.70873	0.70871	0.00015
16.28	0.70905	0.70882	0.00019	16.65	0.70873	0.70869	0.00015
16.23	0.70887	0.70873	0.00022	16.61	0.70869	0.70868	0.00015
16.19	0.70877	0.70871	0.00022	16.56	0.70831	0.70872	0.00016
16.14	0.70874	0.70872	0.00022	16.52	0.70867	0.70873	0.00015
16.10	0.70918	0.70869	0.00023	16.48	0.70883	0.70876	0.00015
16.06	0.70865	0.70870	0.00024	16.44	0.70918	0.70876	0.00015
16.01	0.70846	0.70876	0.00026	16.39	0.70846	0.70872	0.00012
15.97	0.70932	0.70879	0.00025	16.35	0.70863	0.70873	0.00011
15.92	0.70833	0.70875	0.00023	16.31	0.70883	0.70872	0.00012
15.88	0.70878	0.70878	0.00021	16.27	0.70855	0.70874	0.00012
15.84	0.70819	0.70878	0.00021	16.22	0.70868	0.70877	0.00012
15.79	0.70873	0.70880	0.00019	16.18	0.70903	0.70872	0.00018
15.75	0.70885	0.70884	0.00021	16.14	0.70847	0.70869	0.00017
15.71	0.70845	0.70886	0.00021	16.09	0.70890	0.70873	0.00016
15.66	0.70928	0.70892	0.00019	16.05	0.70885	0.70871	0.00016
15.62	0.70926	0.70886	0.00018	16.01	0.70877	0.70870	0.00016
15.57	0.70868	0.70882	0.00016	15.97	0.70857	0.70868	0.00016
15.53	0.70896	0.70887	0.00016	15.92	0.70857	0.70871	0.00016
15.49	0.70868	0.70894	0.00024	15.88	0.70898	0.70872	0.00016
15.44	0.70877	0.70895	0.00023	15.84	0.70892	0.70868	0.00015
15.40	0.70833	0.70898	0.00023	15.80	0.70812	0.70872	0.00018
15.35	0.70920	0.70903	0.00019	15.75	0.70870	0.70877	0.00013
15.31	0.70901	0.70898	0.00019	15.71	0.70891	0.70872	0.00017
15.27	0.70903	0.70903	0.00021	15.67	0.70873	0.70870	0.00016

15.22	0.70870	0.70907	0.00023
15.18	0.70889	0.70906	0.00023
15.14	0.70909	0.70910	0.00023
15.09	0.70973	0.70912	0.00023
15.05	0.70873	0.70904	0.00019
15.00	0.70908	0.70907	0.00018
14.96	0.70880	0.70906	0.00018
14.92	0.70875	0.70911	0.00018
14.87	0.70947	0.70917	0.00017
14.83	0.70942	0.70909	0.00018
14.78	0.70867	0.70902	0.00018
14.74	0.70925	0.70903	0.00017
14.70	0.70931	0.70900	0.00017
14.65	0.70890	0.70897	0.00015
14.61	0.70902	0.70896	0.00016
14.56	0.70897	0.70893	0.00016
14.52	0.70937	0.70895	0.00017
14.48	0.70934	0.70889	0.00014
14.43	0.70869	0.70883	0.00011
14.39	0.70871	0.70882	0.00011
14.35	0.70871	0.70885	0.00012
14.30	0.70901	0.70887	0.00011
14.26	0.70898	0.70886	0.00011
14.21	0.70879	0.70884	0.00011
14.17	0.70870	0.70881	0.00012
14.13	0.70917	0.70884	0.00013
14.08	0.70885	0.70882	0.00010
14.04	0.70871	0.70879	0.00011
13.99	0.70859	0.70880	0.00011
13.95	0.70901	0.70880	0.00011
13.91	0.70893	0.70881	0.00011
13.86	0.70886	0.70878	0.00011
13.82	0.70877	0.70876	0.00011
13.78	0.70853	0.70871	0.00014
13.73	0.70901	0.70873	0.00014
13.69	0.70891	0.70874	0.00015
13.64	0.70863	0.70873	0.00015
13.60	0.70876	0.70873	0.00015
13.56	0.70864	0.70873	0.00015
13.51	0.70902	0.70879	0.00018
13.47	0.70863	0.70879	0.00018
13.42	0.70867	0.70884	0.00019
13.38	0.70829	0.70887	0.00018
13.34	0.70870	0.70890	0.00015
13.29	0.70916	0.70887	0.00017
13.25	0.70882	0.70884	0.00016
13.20	0.70856	0.70892	0.00023
13.16	0.70882	0.70899	0.00022
13.12	0.70925	0.70896	0.00024
13.07	0.70899	0.70890	0.00023

15.62	0.70874	0.70871	0.00017
15.58	0.70855	0.70870	0.00017
15.54	0.70890	0.70876	0.00018
15.50	0.70865	0.70876	0.00018
15.45	0.70860	0.70879	0.00018
15.41	0.70925	0.70880	0.00018
15.37	0.70863	0.70878	0.00016
15.33	0.70824	0.70882	0.00016
15.28	0.70874	0.70885	0.00012
15.24	0.70885	0.70881	0.00016
15.20	0.70863	0.70879	0.00016
15.16	0.70911	0.70876	0.00018
15.11	0.70895	0.70868	0.00018
15.07	0.70890	0.70862	0.00018
15.03	0.70875	0.70861	0.00018
14.98	0.70900	0.70861	0.00017
14.94	0.70907	0.70857	0.00015
14.90	0.70852	0.70852	0.00010
14.86	0.70835	0.70851	0.00010
14.81	0.70857	0.70853	0.00010
14.77	0.70839	0.70857	0.00013
14.73	0.70829	0.70858	0.00013
14.69	0.70839	0.70861	0.00011
14.64	0.70879	0.70865	0.00011
14.60	0.70872	0.70870	0.00016
14.56	0.70857	0.70866	0.00019
14.51	0.70857	0.70865	0.00019
14.47	0.70850	0.70861	0.00022
14.43	0.70852	0.70863	0.00022
14.39	0.70898	0.70866	0.00022
14.34	0.70846	0.70865	0.00021
14.30	0.70862	0.70869	0.00022
14.26	0.70881	0.70871	0.00022
14.22	0.70929	0.70868	0.00022
14.17	0.70823	0.70864	0.00018
14.13	0.70854	0.70871	0.00016
14.09	0.70813	0.70868	0.00019
14.05	0.70868	0.70875	0.00014
14.00	0.70887	0.70874	0.00015
13.96	0.70884	0.70871	0.00014
13.92	0.70892	0.70868	0.00014
13.87	0.70884	0.70867	0.00014
13.83	0.70851	0.70870	0.00016
13.79	0.70885	0.70873	0.00015
13.75	0.70892	0.70873	0.00015
13.70	0.70823	0.70869	0.00015
13.66	0.70885	0.70877	0.00012
13.62	0.70854	0.70874	0.00013
13.58	0.70862	0.70874	0.00013
13.53	0.70856	0.70875	0.00012

13.03	0.70909	0.70886	0.00024	13.49	0.70880	0.70873	0.00014
12.99	0.70897	0.70879	0.00025	13.45	0.70907	0.70872	0.00014
12.94	0.70859	0.70881	0.00026	13.40	0.70887	0.70869	0.00012
12.90	0.70845	0.70881	0.00026	13.36	0.70883	0.70868	0.00012
12.85	0.70880	0.70887	0.00025	13.32	0.70856	0.70870	0.00014
12.81	0.70964	0.70888	0.00025	13.28	0.70900	0.70868	0.00016
12.77	0.70926	0.70880	0.00019	13.23	0.70855	0.70870	0.00018
12.72	0.70851	0.70878	0.00017	13.19	0.70854	0.70875	0.00019
12.68	0.70867	0.70884	0.00016	13.15	0.70873	0.70879	0.00019
12.63	0.70863	0.70888	0.00017	13.11	0.70835	0.70879	0.00019
12.59	0.70836	0.70887	0.00017	13.06	0.70866	0.70881	0.00017
12.55	0.70919	0.70889	0.00014	13.02	0.70880	0.70882	0.00017
12.50	0.70861	0.70881	0.00016	12.98	0.70875	0.70879	0.00018
12.46	0.70896	0.70883	0.00015	12.94	0.70908	0.70881	0.00019
12.42	0.70896	0.70882	0.00015	12.89	0.70832	0.70877	0.00018
12.37	0.70885	0.70876	0.00017	12.85	0.70918	0.70875	0.00020
12.33	0.70909	0.70874	0.00017	12.81	0.70906	0.70871	0.00018
12.28	0.70904	0.70873	0.00017	12.76	0.70898	0.70872	0.00019
12.24	0.70905	0.70868	0.00016	12.72	0.70876	0.70872	0.00019
12.20	0.70863	0.70867	0.00015	12.68	0.70852	0.70871	0.00019
12.15	0.70853	0.70867	0.00015	12.64	0.70873	0.70874	0.00018
12.11	0.70839	0.70868	0.00015	12.59	0.70846	0.70875	0.00018
12.06	0.70878	0.70872	0.00013	12.55	0.70901	0.70877	0.00017
12.02	0.70889	0.70869	0.00014	12.51	0.70870	0.70871	0.00017
11.98	0.70837	0.70860	0.00020	12.47	0.70814	0.70869	0.00018
11.93	0.70859	0.70865	0.00020	12.42	0.70875	0.70874	0.00014
11.89	0.70904	0.70868	0.00020	12.38	0.70918	0.70877	0.00015
11.84	0.70853	0.70870	0.00022	12.34	0.70890	0.70878	0.00016
11.80	0.70896	0.70867	0.00023	12.29	0.70870	0.70874	0.00016
11.76	0.70866	0.70867	0.00023	12.25	0.70879	0.70875	0.00016
11.71	0.70860	0.70863	0.00024	12.21	0.70882	0.70872	0.00017
11.67	0.70882	0.70868	0.00026	12.17	0.70871	0.70868	0.00018
11.63	0.70845	0.70868	0.00026	12.12	0.70842	0.70868	0.00018
11.58	0.70796	0.70877	0.00028	12.08	0.70852	0.70872	0.00018
11.54	0.70894	0.70889	0.00023	12.04	0.70857	0.70876	0.00017
11.49	0.70888	0.70884	0.00024	12.00	0.70909	0.70877	0.00017
11.45	0.70918	0.70881	0.00025	11.95	0.70926	0.70875	0.00016
11.41	0.70830	0.70879	0.00024	11.91	0.70856	0.70871	0.00011
11.36	0.70889	0.70889	0.00024	11.87	0.70876	0.70872	0.00011
11.32	0.70828	0.70888	0.00024	11.83	0.70852	0.70874	0.00011
11.27	0.70911	0.70888	0.00023	11.78	0.70836	0.70878	0.00011
11.23	0.70876	0.70886	0.00023	11.74	0.70877	0.70881	0.00006
11.19	0.70937	0.70887	0.00023	11.70	0.70886	0.70887	0.00012
11.14	0.70919	0.70889	0.00025	11.65	0.70888	0.70890	0.00013
11.10	0.70847	0.70884	0.00024	11.61	0.70870	0.70892	0.00014
11.06	0.70855	0.70888	0.00023	11.57	0.70890	0.70894	0.00013
11.01	0.70895	0.70896	0.00023	11.53	0.70879	0.70892	0.00014
10.97	0.70937	0.70889	0.00027	11.48	0.70871	0.70886	0.00020
10.92	0.70871	0.70883	0.00025	11.44	0.70891	0.70888	0.00020
10.88	0.70835	0.70882	0.00026	11.40	0.70890	0.70884	0.00021

10.84	0.70885	0.70889	0.00024	11.36	0.70869	0.70884	0.00021
10.79	0.70890	0.70885	0.00025	11.31	0.70934	0.70887	0.00021
10.75	0.70954	0.70883	0.00025	11.27	0.70917	0.70883	0.00019
10.70	0.70868	0.70873	0.00020	11.23	0.70912	0.70879	0.00017
10.66	0.70893	0.70875	0.00020	11.18	0.70884	0.70874	0.00016
10.62	0.70932	0.70872	0.00020	11.14	0.70877	0.70877	0.00018
10.57	0.70821	0.70868	0.00016	11.10	0.70819	0.70879	0.00018
10.53	0.70885	0.70871	0.00013	11.06	0.70892	0.70886	0.00012
10.48	0.70854	0.70870	0.00012	11.01	0.70848	0.70885	0.00012
10.44	0.70903	0.70872	0.00012	10.97	0.70887	0.70882	0.00017
10.40	0.70847	0.70870	0.00010	10.93	0.70898	0.70884	0.00018
10.35	0.70875	0.70874	0.00009	10.89	0.70901	0.70884	0.00018
10.31	0.70853	0.70875	0.00010	10.84	0.70875	0.70882	0.00017
10.27	0.70889	0.70881	0.00011	10.80	0.70865	0.70881	0.00018
10.22	0.70859	0.70881	0.00011	10.76	0.70913	0.70883	0.00018
10.18	0.70891	0.70886	0.00011	10.72	0.70896	0.70880	0.00016
10.13	0.70851	0.70882	0.00013	10.67	0.70888	0.70881	0.00017
10.09	0.70875	0.70888	0.00013	10.63	0.70878	0.70879	0.00017
10.05	0.70878	0.70889	0.00012	10.59	0.70818	0.70875	0.00019
10.00	0.70878	0.70893	0.00013	10.54	0.70914	0.70875	0.00018
9.96	0.70891	0.70892	0.00014	10.50	0.70888	0.70876	0.00018
9.91	0.70889	0.70892	0.00014	10.46	0.70890	0.70869	0.00021
9.87	0.70912	0.70892	0.00014	10.42	0.70857	0.70869	0.00021
9.83	0.70885	0.70885	0.00017	10.37	0.70888	0.70869	0.00021
9.78	0.70909	0.70890	0.00019	10.33	0.70884	0.70862	0.00022
9.74	0.70849	0.70891	0.00020	10.29	0.70908	0.70854	0.00024
9.70	0.70915	0.70892	0.00019	10.25	0.70863	0.70855	0.00024
9.65	0.70890	0.70887	0.00019	10.20	0.70838	0.70862	0.00029
9.61	0.70914	0.70890	0.00020	10.16	0.70825	0.70870	0.00031
9.56	0.70868	0.70886	0.00020	10.12	0.70916	0.70877	0.00029
9.52	0.70891	0.70888	0.00019	10.07	0.70826	0.70875	0.00028
9.48	0.70892	0.70889	0.00019	10.03	0.70885	0.70875	0.00028
9.43	0.70839	0.70889	0.00019	9.99	0.70855	0.70872	0.00029
9.39	0.70935	0.70895	0.00016	9.95	0.70820	0.70875	0.00029
9.34	0.70917	0.70894	0.00015	9.90	0.70809	0.70884	0.00026
9.30	0.70863	0.70893	0.00014	9.86	0.70911	0.70893	0.00020
9.26	0.70858	0.70896	0.00012	9.82	0.70933	0.70886	0.00023
9.21	0.70921	0.70905	0.00013	9.78	0.70920	0.70878	0.00021
9.17	0.70879	0.70902	0.00012	9.73	0.70896	0.70881	0.00023
9.12	0.70890	0.70904	0.00011	9.69	0.70900	0.70878	0.00023
9.08	0.70895	0.70904	0.00011	9.65	0.70825	0.70874	0.00023
9.04	0.70896	0.70906	0.00011	9.61	0.70854	0.70875	0.00022
8.99	0.70902	0.70906	0.00011	9.56	0.70886	0.70876	0.00022
8.95	0.70923	0.70904	0.00012	9.52	0.70907	0.70877	0.00022
8.91	0.70906	0.70901	0.00012	9.48	0.70902	0.70870	0.00023
8.86	0.70889	0.70897	0.00014	9.43	0.70835	0.70867	0.00022
8.82	0.70946	0.70903	0.00016	9.39	0.70858	0.70871	0.00020
8.77	0.70893	0.70899	0.00014	9.35	0.70944	0.70870	0.00021
8.73	0.70901	0.70898	0.00014	9.31	0.70869	0.70860	0.00013
8.69	0.70890	0.70898	0.00014	9.26	0.70858	0.70862	0.00015

8.64	0.70913	0.70901	0.00015	9.22	0.70836	0.70866	0.00016
8.60	0.70896	0.70900	0.00015	9.18	0.70861	0.70872	0.00016
8.55	0.70878	0.70898	0.00016	9.14	0.70901	0.70872	0.00016
8.51	0.70900	0.70898	0.00016	9.09	0.70833	0.70871	0.00015
8.47	0.70866	0.70896	0.00016	9.05	0.70880	0.70876	0.00012
8.42	0.70945	0.70903	0.00016	9.01	0.70866	0.70876	0.00012
8.38	0.70912	0.70897	0.00013	8.96	0.70848	0.70879	0.00013
8.34	0.70877	0.70898	0.00013	8.92	0.70847	0.70883	0.00011
8.29	0.70899	0.70900	0.00012	8.88	0.70894	0.70885	0.00008
8.25	0.70925	0.70903	0.00014	8.84	0.70891	0.70888	0.00011
8.20	0.70904	0.70903	0.00014	8.79	0.70900	0.70886	0.00012
8.16	0.70873	0.70900	0.00015	8.75	0.70862	0.70882	0.00012
8.12	0.70878	0.70905	0.00014	8.71	0.70892	0.70884	0.00011
8.07	0.70884	0.70908	0.00013	8.67	0.70881	0.70883	0.00011
8.03	0.70931	0.70912	0.00012	8.62	0.70875	0.70885	0.00011
7.98	0.70891	0.70913	0.00013	8.58	0.70898	0.70885	0.00011
7.94	0.70916	0.70915	0.00012	8.54	0.70889	0.70887	0.00012
7.90	0.70896	0.70910	0.00015	8.50	0.70870	0.70885	0.00013
7.85	0.70929	0.70907	0.00018	8.45	0.70923	0.70889	0.00013
7.81	0.70925	0.70906	0.00017	8.41	0.70867	0.70885	0.00011
7.76	0.70874	0.70908	0.00018	8.37	0.70866	0.70882	0.00014
7.72	0.70924	0.70911	0.00017	8.32	0.70882	0.70881	0.00015
7.68	0.70909	0.70912	0.00017	8.28	0.70881	0.70872	0.00023
7.63	0.70928	0.70907	0.00020	8.24	0.70897	0.70878	0.00027
7.59	0.70940	0.70903	0.00020	8.20	0.70877	0.70881	0.00029
7.55	0.70907	0.70896	0.00019	8.15	0.70915	0.70883	0.00029
7.50	0.70870	0.70897	0.00020	8.11	0.70873	0.70878	0.00028
7.46	0.70864	0.70901	0.00019	8.07	0.70909	0.70880	0.00028
7.41	0.70918	0.70900	0.00020	8.03	0.70881	0.70877	0.00027
7.37	0.70943	0.70896	0.00020	7.98	0.70836	0.70880	0.00028
7.33	0.70908	0.70893	0.00017	7.94	0.70854	0.70889	0.00028
7.28	0.70931	0.70892	0.00017	7.90	0.70794	0.70893	0.00026
7.24	0.70859	0.70889	0.00014	7.86	0.70942	0.70906	0.00015
7.19	0.70891	0.70894	0.00013	7.81	0.70930	0.70898	0.00015
7.15	0.70866	0.70896	0.00014	7.77	0.70893	0.70892	0.00014
7.11	0.70922	0.70902	0.00013	7.73	0.70866	0.70893	0.00015
7.06	0.70906	0.70900	0.00012	7.68	0.70891	0.70891	0.00017
7.02	0.70854	0.70899	0.00012	7.64	0.70885	0.70894	0.00018
6.98	0.70884	0.70900	0.00011	7.60	0.70909	0.70889	0.00021
6.93	0.70910	0.70898	0.00013	7.56	0.70927	0.70887	0.00021
6.89	0.70895	0.70898	0.00013	7.51	0.70896	0.70886	0.00020
6.84	0.70900	0.70891	0.00019	7.47	0.70920	0.70884	0.00020
6.80	0.70913	0.70893	0.00020	7.43	0.70860	0.70881	0.00018
6.76	0.70912	0.70892	0.00019	7.39	0.70868	0.70886	0.00019
6.71	0.70923	0.70891	0.00019	7.34	0.70912	0.70884	0.00020
6.67	0.70906	0.70890	0.00018	7.30	0.70846	0.70880	0.00020
6.62	0.70895	0.70886	0.00018	7.26	0.70918	0.70888	0.00021
6.58	0.70859	0.70896	0.00029	7.21	0.70836	0.70884	0.00020
6.54	0.70862	0.70898	0.00028	7.17	0.70884	0.70890	0.00017
6.49	0.70910	0.70904	0.00027	7.13	0.70919	0.70892	0.00017

6.45	0.70831	0.70905	0.00027	7.09	0.70879	0.70890	0.00016
6.41	0.70916	0.70917	0.00023	7.04	0.70887	0.70894	0.00016
6.36	0.70910	0.70908	0.00029	7.00	0.70913	0.70888	0.00020
6.32	0.70895	0.70912	0.00030	6.96	0.70843	0.70895	0.00027
6.27	0.70913	0.70914	0.00030	6.92	0.70871	0.70903	0.00025
6.23	0.70867	0.70913	0.00030	6.87	0.70934	0.70904	0.00024
6.19	0.70995	0.70922	0.00030	6.83	0.70875	0.70897	0.00025
6.14	0.70878	0.70912	0.00026	6.79	0.70892	0.70893	0.00028
6.10	0.70926	0.70908	0.00030	6.75	0.70911	0.70885	0.00032
6.05	0.70915	0.70899	0.00032	6.70	0.70899	0.70879	0.00032
6.01	0.70953	0.70898	0.00032	6.66	0.70911	0.70885	0.00035
5.97	0.70829	0.70894	0.00030	6.62	0.70834	0.70883	0.00035
5.92	0.70952	0.70904	0.00027	6.57	0.70977	0.70886	0.00033
5.88	0.70908	0.70898	0.00024	6.53	0.70928	0.70880	0.00028
5.83	0.70903	0.70903	0.00027	6.49	0.70883	0.70876	0.00026
5.79	0.70964	0.70899	0.00028	6.45	0.70856	0.70874	0.00026
5.75	0.70892	0.70896	0.00026	6.40	0.70836	0.70878	0.00026
5.70	0.70832	0.70894	0.00027	6.36	0.70810	0.70884	0.00024
5.66	0.70840	0.70908	0.00028	6.32	0.70857	0.70890	0.00018
5.62	0.70904	0.70914	0.00024	6.28	0.70953	0.70891	0.00018
5.57	0.70914	0.70912	0.00024	6.23	0.70891	0.70881	0.00012
5.53	0.70926	0.70909	0.00025	6.19	0.70866	0.70880	0.00012
5.48	0.70896	0.70909	0.00025	6.15	0.70916	0.70888	0.00017
5.44	0.70955	0.70914	0.00026	6.10	0.70887	0.70882	0.00016
5.40	0.70863	0.70907	0.00025	6.06	0.70870	0.70885	0.00017
5.35	0.70940	0.70913	0.00023	6.02	0.70895	0.70891	0.00019
5.31	0.70865	0.70908	0.00023	5.98	0.70897	0.70887	0.00021
5.26	0.70980	0.70907	0.00023	5.93	0.70871	0.70889	0.00022
5.22	0.70895	0.70899	0.00017	5.89	0.70860	0.70890	0.00022
5.18	0.70885	0.70902	0.00018	5.85	0.70857	0.70894	0.00021
5.13	0.70882	0.70902	0.00018	5.81	0.70878	0.70895	0.00020
5.09	0.70931	0.70904	0.00018	5.76	0.70943	0.70897	0.00019
5.05	0.70944	0.70902	0.00017	5.72	0.70863	0.70886	0.00020
5.00	0.70884	0.70899	0.00014	5.68	0.70913	0.70889	0.00020
4.96	0.70926	0.70900	0.00014	5.64	0.70934	0.70891	0.00022
4.91	0.70886	0.70898	0.00013	5.59	0.70852	0.70889	0.00020
4.87	0.70860	0.70900	0.00012	5.55	0.70918	0.70893	0.00018
4.83	0.70896	0.70902	0.00010	5.51	0.70882	0.70887	0.00019
4.78	0.70929	0.70899	0.00013	5.46	0.70900	0.70887	0.00019
4.74	0.70878	0.70896	0.00011	5.42	0.70871	0.70886	0.00019
4.69	0.70904	0.70895	0.00013	5.38	0.70893	0.70890	0.00019
4.65	0.70916	0.70895	0.00013	5.34	0.70830	0.70889	0.00019
4.61	0.70909	0.70896	0.00014	5.29	0.70897	0.70893	0.00014
4.56	0.70902	0.70891	0.00016	5.25	0.70937	0.70894	0.00014
4.52	0.70906	0.70898	0.00023	5.21	0.70913	0.70886	0.00011
4.47	0.70905	0.70903	0.00026	5.17	0.70892	0.70883	0.00010
4.43	0.70876	0.70902	0.00026	5.12	0.70857	0.70878	0.00012
4.39	0.70862	0.70902	0.00026	5.08	0.70879	0.70880	0.00011
4.34	0.70908	0.70902	0.00026	5.04	0.70892	0.70887	0.00018
4.30	0.70862	0.70899	0.00026	4.99	0.70905	0.70886	0.00018

4.26	0.70909	0.70902	0.00025	4.95	0.70888	0.70882	0.00018
4.21	0.70927	0.70903	0.00025	4.91	0.70874	0.70885	0.00019
4.17	0.70855	0.70899	0.00025	4.87	0.70898	0.70893	0.00023
4.12	0.70972	0.70907	0.00023	4.82	0.70865	0.70891	0.00023
4.08	0.70959	0.70905	0.00021	4.78	0.70876	0.70886	0.00027
4.04	0.70890	0.70897	0.00017	4.74	0.70848	0.70890	0.00028
3.99	0.70875	0.70896	0.00017	4.70	0.70874	0.70900	0.00028
3.95	0.70859	0.70897	0.00017	4.65	0.70953	0.70906	0.00028
3.90	0.70880	0.70907	0.00018	4.61	0.70884	0.70904	0.00027
3.86	0.70894	0.70915	0.00020	4.57	0.70864	0.70898	0.00031
3.82	0.70915	0.70914	0.00020	4.53	0.70917	0.70899	0.00031
3.77	0.70892	0.70911	0.00021	4.48	0.70950	0.70902	0.00032
3.73	0.70932	0.70906	0.00024	4.44	0.70875	0.70894	0.00030
3.69	0.70948	0.70906	0.00025	4.40	0.70818	0.70890	0.00032
3.64	0.70881	0.70907	0.00025	4.35	0.70919	0.70893	0.00029
3.60	0.70883	0.70908	0.00024	4.31	0.70944	0.70896	0.00031
3.55	0.70887	0.70905	0.00026	4.27	0.70932	0.70887	0.00030
3.51	0.70953	0.70912	0.00027	4.23	0.70934	0.70884	0.00029
3.47	0.70960	0.70909	0.00026	4.18	0.70822	0.70880	0.00027
3.42	0.70892	0.70900	0.00024	4.14	0.70881	0.70887	0.00023
3.38	0.70876	0.70897	0.00025	4.10	0.70940	0.70883	0.00025
3.33	0.70849	0.70895	0.00026	4.06	0.70872	0.70871	0.00024
3.29	0.70934	0.70897	0.00025	4.01	0.70835	0.70874	0.00025
3.25	0.70949	0.70891	0.00024	3.97	0.70855	0.70878	0.00023
3.20	0.70893	0.70882	0.00021	3.93	0.70949	0.70879	0.00023
3.16	0.70858	0.70879	0.00021	3.88	0.70853	0.70872	0.00017
3.11	0.70958	0.70885	0.00021	3.84	0.70903	0.70874	0.00016
3.07	0.70915	0.70878	0.00014	3.80	0.70890	0.70874	0.00017
3.03	0.70871	0.70877	0.00014	3.76	0.70887	0.70868	0.00019
2.98	0.70864	0.70881	0.00015	3.71	0.70847	0.70870	0.00020
2.94	0.70857	0.70881	0.00015	3.67	0.70821	0.70872	0.00020
2.90	0.70874	0.70885	0.00014	3.63	0.70901	0.70876	0.00016
2.85	0.70873	0.70888	0.00015	3.59	0.70874	0.70875	0.00016
2.81	0.70855	0.70890	0.00014	3.54	0.70862	0.70878	0.00017
2.76	0.70863	0.70893	0.00012	3.50	0.70885	0.70880	0.00016
2.72	0.70918	0.70897	0.00010	3.46	0.70866	0.70875	0.00019
2.68	0.70892	0.70898	0.00011	3.42	0.70910	0.70879	0.00020
2.63	0.70908	0.70900	0.00011	3.37	0.70827	0.70880	0.00020
2.59	0.70905	0.70899	0.00011	3.33	0.70910	0.70885	0.00017
2.54	0.70861	0.70899	0.00011	3.29	0.70861	0.70879	0.00017
2.50	0.70902	0.70905	0.00008	3.24	0.70864	0.70885	0.00018
2.46	0.70906	0.70900	0.00014	3.20	0.70895	0.70886	0.00017
2.41	0.70889	0.70899	0.00014	3.16	0.70897	0.70881	0.00019
2.37	0.70887	0.70895	0.00017	3.12	0.70884	0.70883	0.00020
2.33	0.70903	0.70903	0.00022	3.07	0.70834	0.70883	0.00020
2.28	0.70927	0.70902	0.00022	3.03	0.70912	0.70889	0.00017
2.24	0.70907	0.70901	0.00022	2.99	0.70914	0.70890	0.00018
2.19	0.70907	0.70903	0.00023	2.95	0.70880	0.70886	0.00017
2.15	0.70902	0.70901	0.00023	2.90	0.70854	0.70887	0.00017
2.11	0.70924	0.70902	0.00023	2.86	0.70920	0.70895	0.00018

2.06	0.70849	0.70900	0.00022
2.02	0.70898	0.70901	0.00022
1.97	0.70849	0.70898	0.00023
1.93	0.70968	0.70901	0.00021
1.89	0.70892	0.70893	0.00014
1.84	0.70918	0.70895	0.00015
1.80	0.70925	0.70895	0.00015
1.75	0.70888	0.70891	0.00014
1.71	0.70913	0.70886	0.00017
1.67	0.70903	0.70887	0.00017
1.62	0.70852	0.70883	0.00017
1.58	0.70869	0.70886	0.00015
1.54	0.70882	0.70882	0.00019
1.49	0.70890	0.70882	0.00019
1.45	0.70911	0.70879	0.00020
1.40	0.70921	0.70882	0.00022
1.36	0.70882	0.70883	0.00023
1.32	0.70842	0.70876	0.00027
1.27	0.70913	0.70871	0.00031
1.23	0.70865	0.70860	0.00033
1.18	0.70885	0.70862	0.00033
1.14	0.70826	0.70869	0.00038
1.10	0.70882	0.70863	0.00043
1.05	0.70863	0.70859	0.00043
1.01	0.70938	0.70865	0.00045
0.97	0.70935	0.70869	0.00049
0.92	0.70810	0.70859	0.00047
0.88	0.70797	0.70871	0.00047
0.83	0.70800	0.70871	0.00047
0.79	0.70885	0.70882	0.00045
0.75	0.70958	0.70879	0.00045
0.70	0.70766	0.70870	0.00042
0.66	0.70835	0.70885	0.00036
0.61	0.70922	0.70887	0.00035
0.57	0.70986	0.70884	0.00034
0.53	0.70834	0.70874	0.00026
0.48	0.70924	0.70881	0.00025
0.44	0.70800	0.70878	0.00023
0.39	0.70914	0.70886	0.00017
0.35	0.70852	0.70883	0.00016
0.31	0.70864	0.70887	0.00015
0.26	0.70922	0.70891	0.00015
0.22	0.70853	0.70885	0.00013
0.18	0.70892	0.70893	0.00008
0.13	0.70882	0.70894	0.00010
0.09	0.70911	0.70900	0.00010
0.04	0.70888		

2.82	0.70872	0.70891	0.00017
2.77	0.70843	0.70892	0.00016
2.73	0.70916	0.70891	0.00017
2.69	0.70883	0.70891	0.00017
2.65	0.70895	0.70893	0.00017
2.60	0.70917	0.70884	0.00024
2.56	0.70883	0.70885	0.00024
2.52	0.70885	0.70884	0.00024
2.48	0.70936	0.70884	0.00024
2.43	0.70881	0.70879	0.00021
2.39	0.70879	0.70880	0.00022
2.35	0.70837	0.70887	0.00025
2.31	0.70917	0.70888	0.00024
2.26	0.70896	0.70881	0.00024
2.22	0.70811	0.70872	0.00028
2.18	0.70923	0.70874	0.00026
2.13	0.70873	0.70871	0.00024
2.09	0.70892	0.70870	0.00024
2.05	0.70884	0.70867	0.00025
2.01	0.70893	0.70866	0.00025
1.96	0.70942	0.70862	0.00024
1.92	0.70849	0.70850	0.00016
1.88	0.70843	0.70851	0.00016
1.84	0.70813	0.70851	0.00016
1.79	0.70828	0.70860	0.00016
1.75	0.70895	0.70870	0.00018
1.71	0.70856	0.70861	0.00021
1.62	0.70873	0.70871	0.00023
1.58	0.70859	0.70868	0.00023
1.54	0.70830	0.70869	0.00023
1.49	0.70861	0.70878	0.00024
1.45	0.70845	0.70879	0.00023
1.41	0.70896	0.70882	0.00022
1.37	0.70918	0.70879	0.00022
1.32	0.70810	0.70876	0.00021
1.28	0.70905	0.70882	0.00015
1.24	0.70911	0.70883	0.00016
1.20	0.70846	0.70884	0.00017
1.15	0.70866	0.70882	0.00020
1.11	0.70920	0.70890	0.00023
1.07	0.70871	0.70879	0.00027
1.02	0.70883	0.70879	0.00027
0.98	0.70859	0.70870	0.00032
0.94	0.70891	0.70876	0.00033
0.90	0.70870	0.70876	0.00034
0.85	0.70911	0.70874	0.00034
0.81	0.70927	0.70864	0.00035
0.77	0.70826	0.70860	0.00033
0.73	0.70944	0.70866	0.00032
0.68	0.70806	0.70864	0.00030

0.64	0.70875	0.70869	0.00027
0.60	0.70790	0.70875	0.00030
0.55	0.70917	0.70883	0.00024
0.51	0.70894	0.70881	0.00023
0.47	0.70853	0.70880	0.00023
0.43	0.70808	0.70880	0.00023
0.38	0.70888	0.70888	0.00017
0.34	0.70882	0.70888	0.00018
0.30	0.70924	0.70889	0.00019
0.26	0.70859	0.70884	0.00018
0.21	0.70934	0.70889	0.00019
0.17	0.70868	0.70877	0.00010
0.13	0.70896	0.70880	0.00012
0.09	0.70885	0.70872	0.00011
0.04	0.70859		

ARB 119.2.1 (M2)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
41.67	0.70801	0.70866	0.00023
41.62	0.70914	0.70876	0.00019
41.56	0.70813	0.70869	0.00017
41.51	0.70900	0.70876	0.00012
41.46	0.70867	0.70875	0.00011
41.40	0.70858	0.70876	0.00011
41.35	0.70854	0.70878	0.00011
41.29	0.70891	0.70876	0.00012
41.24	0.70875	0.70877	0.00013
41.19	0.70890	0.70880	0.00014
41.13	0.70899	0.70881	0.00015
41.08	0.70847	0.70878	0.00015
41.03	0.70885	0.70879	0.00013
40.97	0.70881	0.70879	0.00013
40.92	0.70885	0.70876	0.00014
40.86	0.70868	0.70876	0.00014
40.81	0.70838	0.70877	0.00014
40.76	0.70904	0.70881	0.00011
40.70	0.70904	0.70878	0.00010
40.65	0.70899	0.70875	0.00008
40.60	0.70864	0.70876	0.00010
40.54	0.70863	0.70876	0.00010
40.49	0.70883	0.70879	0.00010
40.43	0.70852	0.70879	0.00010
40.38	0.70880	0.70884	0.00009
40.33	0.70885	0.70882	0.00010
40.27	0.70873	0.70881	0.00011
40.22	0.70879	0.70882	0.00011
40.17	0.70869	0.70883	0.00011
40.11	0.70912	0.70881	0.00012
40.06	0.70868	0.70875	0.00011
40.01	0.70887	0.70876	0.00011
39.95	0.70886	0.70873	0.00011
39.90	0.70902	0.70875	0.00013
39.84	0.70858	0.70871	0.00012
39.79	0.70869	0.70873	0.00011
39.74	0.70891	0.70871	0.00013
39.68	0.70884	0.70868	0.00012
39.63	0.70854	0.70872	0.00015
39.58	0.70851	0.70871	0.00016
39.52	0.70875	0.70877	0.00017
39.47	0.70863	0.70878	0.00017
39.41	0.70906	0.70882	0.00018
39.36	0.70855	0.70879	0.00017
39.31	0.70882	0.70882	0.00016
39.25	0.70844	0.70882	0.00016
39.20	0.70869	0.70888	0.00014

ARB 119.3.1 (M3)

Distance from cervix (mm)	$^{87}\text{Sr}/^{86}\text{Sr}$	10 point mov. average	2 SE on mov. average
46.18	0.70929	0.70912	0.00026
46.14	0.70882	0.70914	0.00027
46.09	0.70854	0.70918	0.00026
46.05	0.70940	0.70929	0.00023
46.00	0.70926	0.70934	0.00026
45.96	0.70952	0.70943	0.00031
45.91	0.70843	0.70933	0.00036
45.87	0.70895	0.70936	0.00033
45.82	0.70951	0.70940	0.00032
45.78	0.70952	0.70938	0.00032
45.73	0.70948	0.70938	0.00032
45.69	0.70918	0.70938	0.00032
45.65	0.70963	0.70939	0.00032
45.60	0.70989	0.70938	0.00032
45.56	0.71021	0.70938	0.00032
45.51	0.70849	0.70932	0.00027
45.47	0.70874	0.70938	0.00020
45.42	0.70937	0.70940	0.00018
45.38	0.70928	0.70933	0.00023
45.33	0.70954	0.70937	0.00024
45.29	0.70946	0.70936	0.00023
45.24	0.70925	0.70937	0.00024
45.20	0.70958	0.70939	0.00024
45.16	0.70992	0.70935	0.00023
45.11	0.70956	0.70928	0.00020
45.07	0.70910	0.70922	0.00020
45.02	0.70892	0.70932	0.00026
44.98	0.70870	0.70941	0.00027
44.93	0.70967	0.70945	0.00023
44.89	0.70943	0.70947	0.00024
44.84	0.70962	0.70953	0.00026
44.80	0.70939	0.70951	0.00026
44.75	0.70923	0.70948	0.00028
44.71	0.70916	0.70952	0.00027
44.67	0.70895	0.70949	0.00030
44.62	0.71011	0.70959	0.00028
44.58	0.70983	0.70957	0.00027
44.53	0.70909	0.70953	0.00027
44.49	0.70988	0.70961	0.00025
44.44	0.71000	0.70959	0.00025
44.40	0.70946	0.70963	0.00028
44.35	0.70905	0.70973	0.00032
44.31	0.70967	0.70979	0.00028
44.26	0.70887	0.70982	0.00028
44.22	0.70995	0.70985	0.00025
44.18	0.70995	0.70976	0.00028
44.13	0.70942	0.70971	0.00028

39.15	0.70918	0.70890	0.00013	44.09	0.70982	0.70974	0.00028
39.09	0.70845	0.70890	0.00013	44.04	0.70972	0.70971	0.00028
39.04	0.70914	0.70892	0.00009	44.00	0.71037	0.70967	0.00029
38.99	0.70882	0.70888	0.00009	43.95	0.71044	0.70961	0.00024
38.93	0.70903	0.70886	0.00010	43.91	0.70972	0.70947	0.00018
38.88	0.70878	0.70880	0.00013	43.86	0.70992	0.70935	0.00025
38.82	0.70884	0.70879	0.00013	43.82	0.70915	0.70928	0.00022
38.77	0.70885	0.70875	0.00014	43.77	0.70914	0.70922	0.00026
38.72	0.70898	0.70874	0.00014	43.73	0.70945	0.70923	0.00026
38.66	0.70896	0.70875	0.00015	43.69	0.70966	0.70918	0.00026
38.61	0.70911	0.70875	0.00015	43.64	0.70949	0.70911	0.00024
38.56	0.70873	0.70874	0.00014	43.60	0.70939	0.70907	0.00022
38.50	0.70868	0.70872	0.00014	43.55	0.70973	0.70904	0.00021
38.45	0.70860	0.70874	0.00015	43.51	0.70909	0.70904	0.00021
38.39	0.70843	0.70873	0.00015	43.46	0.70851	0.70905	0.00021
38.34	0.70872	0.70876	0.00014	43.42	0.70917	0.70911	0.00017
38.29	0.70843	0.70875	0.00014	43.37	0.70861	0.70911	0.00017
38.23	0.70877	0.70881	0.00013	43.33	0.70922	0.70921	0.00016
38.18	0.70904	0.70882	0.00013	43.28	0.70893	0.70916	0.00019
38.13	0.70893	0.70879	0.00012	43.24	0.70899	0.70924	0.00021
38.07	0.70904	0.70884	0.00016	43.20	0.70904	0.70928	0.00021
38.02	0.70854	0.70879	0.00016	43.15	0.70910	0.70931	0.00020
37.96	0.70887	0.70885	0.00016	43.11	0.70971	0.70929	0.00021
37.91	0.70848	0.70887	0.00017	43.06	0.70917	0.70924	0.00019
37.86	0.70874	0.70894	0.00015	43.02	0.70917	0.70921	0.00021
37.80	0.70868	0.70895	0.00014	42.97	0.70914	0.70922	0.00021
37.75	0.70898	0.70896	0.00014	42.93	0.70962	0.70934	0.00029
37.70	0.70891	0.70894	0.00014	42.88	0.70871	0.70932	0.00029
37.64	0.70877	0.70886	0.00023	42.84	0.70971	0.70935	0.00026
37.59	0.70933	0.70882	0.00025	42.80	0.70946	0.70931	0.00025
37.54	0.70860	0.70878	0.00022	42.75	0.70930	0.70928	0.00025
37.48	0.70915	0.70877	0.00022	42.71	0.70890	0.70924	0.00026
37.43	0.70904	0.70880	0.00025	42.66	0.70920	0.70924	0.00026
37.37	0.70916	0.70879	0.00025	42.62	0.70885	0.70925	0.00026
37.32	0.70890	0.70878	0.00025	42.57	0.70935	0.70936	0.00028
37.27	0.70878	0.70874	0.00025	42.53	0.71025	0.70942	0.00031
37.21	0.70879	0.70872	0.00026	42.48	0.70947	0.70926	0.00028
37.16	0.70805	0.70867	0.00027	42.44	0.70900	0.70928	0.00029
37.11	0.70839	0.70876	0.00024	42.39	0.70930	0.70934	0.00029
37.05	0.70891	0.70880	0.00022	42.35	0.70916	0.70936	0.00029
37.00	0.70853	0.70878	0.00022	42.31	0.70896	0.70934	0.00030
36.94	0.70946	0.70875	0.00024	42.26	0.70890	0.70936	0.00029
36.89	0.70897	0.70875	0.00023	42.22	0.70921	0.70947	0.00029
36.84	0.70907	0.70876	0.00024	42.17	0.70998	0.70944	0.00031
36.78	0.70842	0.70872	0.00023	42.13	0.70999	0.70941	0.00030
36.73	0.70860	0.70878	0.00022	42.08	0.70864	0.70933	0.00027
36.68	0.70827	0.70879	0.00022	42.04	0.70967	0.70941	0.00022
36.62	0.70896	0.70886	0.00019	41.99	0.70956	0.70941	0.00022
36.57	0.70880	0.70885	0.00019	41.95	0.70951	0.70938	0.00022
36.51	0.70865	0.70883	0.00020	41.90	0.70895	0.70931	0.00024

36.46	0.70830	0.70881	0.00020	41.86	0.70918	0.70936	0.00022
36.41	0.70941	0.70887	0.00017	41.82	0.70997	0.70938	0.00022
36.35	0.70908	0.70879	0.00013	41.77	0.70891	0.70927	0.00020
36.30	0.70870	0.70872	0.00013	41.73	0.70973	0.70931	0.00019
36.25	0.70906	0.70871	0.00013	41.68	0.70920	0.70920	0.00021
36.19	0.70870	0.70869	0.00011	41.64	0.70947	0.70923	0.00022
36.14	0.70892	0.70869	0.00011	41.59	0.70963	0.70921	0.00021
36.09	0.70884	0.70869	0.00011	41.55	0.70925	0.70912	0.00021
36.03	0.70860	0.70871	0.00012	41.50	0.70885	0.70915	0.00023
35.98	0.70854	0.70873	0.00012	41.46	0.70939	0.70918	0.00022
35.92	0.70890	0.70877	0.00012	41.41	0.70943	0.70909	0.00026
35.87	0.70854	0.70871	0.00014	41.37	0.70883	0.70903	0.00025
35.82	0.70841	0.70877	0.00016	41.33	0.70935	0.70900	0.00027
35.76	0.70861	0.70877	0.00016	41.28	0.70861	0.70896	0.00026
35.71	0.70885	0.70883	0.00018	41.24	0.70949	0.70898	0.00025
35.66	0.70873	0.70884	0.00018	41.19	0.70924	0.70899	0.00026
35.60	0.70892	0.70887	0.00018	41.15	0.70874	0.70902	0.00027
35.55	0.70899	0.70886	0.00018	41.10	0.70960	0.70911	0.00029
35.49	0.70883	0.70884	0.00018	41.06	0.70916	0.70911	0.00029
35.44	0.70888	0.70886	0.00018	41.01	0.70844	0.70911	0.00029
35.39	0.70833	0.70882	0.00020	40.97	0.70889	0.70919	0.00025
35.33	0.70911	0.70885	0.00017	40.92	0.70851	0.70917	0.00027
35.28	0.70841	0.70883	0.00016	40.88	0.70893	0.70926	0.00022
35.23	0.70922	0.70887	0.00014	40.84	0.70881	0.70934	0.00023
35.17	0.70898	0.70880	0.00013	40.79	0.70961	0.70939	0.00019
35.12	0.70900	0.70879	0.00012	40.75	0.70949	0.70939	0.00019
35.07	0.70882	0.70871	0.00016	40.70	0.70963	0.70937	0.00019
35.01	0.70879	0.70871	0.00016	40.66	0.70962	0.70925	0.00025
34.96	0.70906	0.70876	0.00020	40.61	0.70918	0.70927	0.00027
34.90	0.70849	0.70872	0.00018	40.57	0.70926	0.70925	0.00027
34.85	0.70863	0.70874	0.00018	40.52	0.70869	0.70926	0.00027
34.80	0.70894	0.70874	0.00018	40.48	0.70942	0.70931	0.00025
34.74	0.70878	0.70871	0.00017	40.43	0.70970	0.70929	0.00024
34.69	0.70850	0.70873	0.00018	40.39	0.70929	0.70926	0.00023
34.64	0.70886	0.70875	0.00018	40.35	0.70961	0.70924	0.00023
34.58	0.70820	0.70874	0.00018	40.30	0.70925	0.70919	0.00022
34.53	0.70884	0.70883	0.00014	40.26	0.70847	0.70917	0.00022
34.47	0.70927	0.70879	0.00015	40.21	0.70981	0.70927	0.00016
34.42	0.70872	0.70874	0.00011	40.17	0.70898	0.70919	0.00010
34.37	0.70865	0.70879	0.00014	40.12	0.70942	0.70920	0.00010
34.31	0.70866	0.70879	0.00014	40.08	0.70914	0.70925	0.00019
34.26	0.70861	0.70880	0.00014	40.03	0.70926	0.70925	0.00019
34.21	0.70901	0.70882	0.00013	39.99	0.70932	0.70924	0.00019
34.15	0.70872	0.70880	0.00012	39.95	0.70916	0.70925	0.00020
34.10	0.70875	0.70880	0.00012	39.90	0.70906	0.70925	0.00020
34.04	0.70904	0.70883	0.00013	39.86	0.70906	0.70928	0.00020
33.99	0.70847	0.70884	0.00014	39.81	0.70946	0.70936	0.00022
33.94	0.70881	0.70888	0.00012	39.77	0.70907	0.70932	0.00022
33.88	0.70918	0.70889	0.00012	39.72	0.70901	0.70933	0.00022
33.83	0.70867	0.70885	0.00010	39.68	0.71000	0.70933	0.00022

33.78	0.70876	0.70886	0.00009	39.63	0.70904	0.70926	0.00016
33.72	0.70880	0.70886	0.00009	39.59	0.70918	0.70922	0.00020
33.67	0.70875	0.70883	0.00012	39.54	0.70950	0.70932	0.00027
33.62	0.70877	0.70885	0.00012	39.50	0.70911	0.70926	0.00028
33.56	0.70903	0.70885	0.00012	39.46	0.70937	0.70927	0.00028
33.51	0.70920	0.70883	0.00011	39.41	0.70981	0.70928	0.00028
33.45	0.70885	0.70874	0.00011	39.37	0.70907	0.70922	0.00026
33.40	0.70884	0.70876	0.00012	39.32	0.70918	0.70922	0.00025
33.35	0.70878	0.70876	0.00013	39.28	0.70900	0.70929	0.00028
33.29	0.70886	0.70879	0.00013	39.23	0.70933	0.70928	0.00029
33.24	0.70873	0.70876	0.00014	39.19	0.70864	0.70930	0.00029
33.19	0.70850	0.70879	0.00015	39.14	0.71014	0.70938	0.00025
33.13	0.70894	0.70885	0.00014	39.10	0.70890	0.70929	0.00019
33.08	0.70882	0.70884	0.00014	39.05	0.70921	0.70931	0.00018
33.02	0.70874	0.70882	0.00014	39.01	0.70953	0.70935	0.00018
32.97	0.70836	0.70880	0.00015	38.97	0.70919	0.70929	0.00020
32.92	0.70900	0.70885	0.00012	38.92	0.70912	0.70921	0.00027
32.86	0.70891	0.70884	0.00012	38.88	0.70987	0.70919	0.00028
32.81	0.70899	0.70887	0.00013	38.83	0.70889	0.70920	0.00029
32.76	0.70860	0.70886	0.00013	38.79	0.70948	0.70922	0.00028
32.70	0.70903	0.70888	0.00012	38.74	0.70951	0.70918	0.00027
32.65	0.70907	0.70885	0.00012	38.70	0.70921	0.70912	0.00027
32.59	0.70888	0.70881	0.00011	38.65	0.70912	0.70913	0.00027
32.54	0.70866	0.70879	0.00011	38.61	0.70959	0.70914	0.00027
32.49	0.70855	0.70878	0.00012	38.56	0.70894	0.70910	0.00025
32.43	0.70883	0.70882	0.00010	38.52	0.70839	0.70912	0.00025
32.38	0.70891	0.70878	0.00013	38.48	0.70888	0.70920	0.00019
32.33	0.70919	0.70878	0.00013	38.43	0.70996	0.70922	0.00018
32.27	0.70887	0.70874	0.00009	38.39	0.70913	0.70916	0.00007
32.22	0.70879	0.70873	0.00009	38.34	0.70908	0.70918	0.00009
32.17	0.70875	0.70878	0.00013	38.30	0.70893	0.70912	0.00018
32.11	0.70866	0.70876	0.00014	38.25	0.70933	0.70916	0.00018
32.06	0.70870	0.70880	0.00014	38.21	0.70924	0.70922	0.00023
32.00	0.70859	0.70884	0.00015	38.16	0.70917	0.70918	0.00024
31.95	0.70886	0.70885	0.00015	38.12	0.70908	0.70922	0.00025
31.90	0.70846	0.70889	0.00017	38.07	0.70917	0.70916	0.00029
31.84	0.70894	0.70890	0.00015	38.03	0.70915	0.70911	0.00030
31.79	0.70882	0.70889	0.00016	37.99	0.70929	0.70914	0.00031
31.74	0.70875	0.70889	0.00016	37.94	0.70941	0.70916	0.00032
31.68	0.70923	0.70890	0.00015	37.90	0.70842	0.70913	0.00031
31.63	0.70863	0.70885	0.00014	37.85	0.70937	0.70920	0.00027
31.57	0.70903	0.70887	0.00013	37.81	0.70989	0.70921	0.00027
31.52	0.70908	0.70883	0.00013	37.76	0.70885	0.70914	0.00023
31.47	0.70868	0.70880	0.00012	37.72	0.70952	0.70917	0.00022
31.41	0.70927	0.70884	0.00013	37.67	0.70850	0.70905	0.00027
31.36	0.70861	0.70877	0.00009	37.63	0.70865	0.70916	0.00025
31.31	0.70882	0.70879	0.00009	37.58	0.70947	0.70914	0.00027
31.25	0.70876	0.70878	0.00009	37.54	0.70949	0.70909	0.00026
31.20	0.70889	0.70879	0.00009	37.50	0.70910	0.70910	0.00028
31.15	0.70869	0.70879	0.00009	37.45	0.70918	0.70911	0.00028

31.09	0.70885	0.70877	0.00009	37.41	0.70941	0.70920	0.00034
31.04	0.70862	0.70875	0.00010	37.36	0.70920	0.70915	0.00034
30.98	0.70879	0.70877	0.00010	37.32	0.70920	0.70919	0.00036
30.93	0.70904	0.70878	0.00010	37.27	0.70829	0.70924	0.00037
30.88	0.70859	0.70872	0.00009	37.23	0.70957	0.70937	0.00031
30.82	0.70883	0.70869	0.00013	37.18	0.70847	0.70934	0.00031
30.77	0.70875	0.70869	0.00013	37.14	0.70895	0.70948	0.00025
30.72	0.70889	0.70871	0.00014	37.10	0.70965	0.70953	0.00022
30.66	0.70881	0.70873	0.00016	37.05	0.70918	0.70950	0.00022
30.61	0.70858	0.70874	0.00016	37.01	0.71011	0.70954	0.00021
30.55	0.70858	0.70875	0.00016	36.96	0.70889	0.70947	0.00017
30.50	0.70888	0.70877	0.00015	36.92	0.70962	0.70953	0.00010
30.45	0.70881	0.70876	0.00015	36.87	0.70963	0.70964	0.00025
30.39	0.70854	0.70870	0.00018	36.83	0.70966	0.70962	0.00025
30.34	0.70824	0.70869	0.00019	36.78	0.70926	0.70961	0.00025
30.29	0.70886	0.70878	0.00019	36.74	0.70983	0.70967	0.00025
30.23	0.70889	0.70880	0.00019	36.69	0.70945	0.70967	0.00025
30.18	0.70914	0.70880	0.00019	36.65	0.70935	0.70967	0.00025
30.12	0.70889	0.70876	0.00018	36.61	0.70957	0.70969	0.00024
30.07	0.70864	0.70871	0.00019	36.56	0.70943	0.70964	0.00027
30.02	0.70878	0.70869	0.00020	36.52	0.70954	0.70962	0.00028
29.96	0.70879	0.70866	0.00020	36.47	0.71067	0.70967	0.00028
29.91	0.70824	0.70868	0.00021	36.43	0.70948	0.70951	0.00019
29.86	0.70841	0.70876	0.00020	36.38	0.70951	0.70949	0.00020
29.80	0.70919	0.70882	0.00019	36.34	0.70989	0.70959	0.00029
29.75	0.70907	0.70881	0.00018	36.29	0.70977	0.70954	0.00029
29.70	0.70884	0.70879	0.00017	36.25	0.70943	0.70950	0.00028
29.64	0.70876	0.70875	0.00019	36.20	0.70961	0.70953	0.00029
29.59	0.70843	0.70871	0.00020	36.16	0.70903	0.70959	0.00032
29.53	0.70834	0.70878	0.00020	36.12	0.70930	0.70959	0.00032
29.48	0.70854	0.70873	0.00025	36.07	0.70997	0.70959	0.00032
29.43	0.70895	0.70873	0.00026	36.03	0.70915	0.70953	0.00031
29.37	0.70910	0.70869	0.00025	35.98	0.70923	0.70959	0.00030
29.32	0.70898	0.70863	0.00024	35.94	0.71055	0.70964	0.00029
29.27	0.70907	0.70868	0.00028	35.89	0.70939	0.70952	0.00021
29.21	0.70894	0.70868	0.00028	35.85	0.70938	0.70949	0.00023
29.16	0.70839	0.70868	0.00028	35.80	0.70969	0.70947	0.00023
29.10	0.70837	0.70872	0.00027	35.76	0.71023	0.70948	0.00024
29.05	0.70907	0.70874	0.00026	35.71	0.70903	0.70942	0.00018
29.00	0.70794	0.70866	0.00027	35.67	0.70923	0.70946	0.00016
28.94	0.70847	0.70876	0.00023	35.63	0.70940	0.70950	0.00015
28.89	0.70853	0.70879	0.00022	35.58	0.70975	0.70952	0.00015
28.84	0.70856	0.70881	0.00021	35.54	0.70971	0.70946	0.00016
28.78	0.70943	0.70881	0.00021	35.49	0.70939	0.70945	0.00016
28.73	0.70909	0.70880	0.00020	35.45	0.70911	0.70947	0.00016
28.67	0.70892	0.70882	0.00021	35.40	0.70917	0.70944	0.00020
28.62	0.70879	0.70885	0.00023	35.36	0.70983	0.70944	0.00020
28.57	0.70863	0.70891	0.00025	35.31	0.70959	0.70942	0.00019
28.51	0.70820	0.70896	0.00025	35.27	0.70940	0.70936	0.00021
28.46	0.70899	0.70901	0.00019	35.22	0.70961	0.70932	0.00022

28.41	0.70873	0.70899	0.00020	35.18	0.70966	0.70926	0.00022
28.35	0.70880	0.70902	0.00019	35.14	0.70912	0.70926	0.00023
28.30	0.70854	0.70901	0.00019	35.09	0.70966	0.70934	0.00025
28.25	0.70935	0.70903	0.00018	35.05	0.70957	0.70934	0.00025
28.19	0.70928	0.70896	0.00017	35.00	0.70880	0.70935	0.00026
28.14	0.70920	0.70897	0.00017	34.96	0.70913	0.70941	0.00023
28.08	0.70942	0.70896	0.00017	34.91	0.70968	0.70942	0.00023
28.03	0.70906	0.70888	0.00014	34.87	0.70894	0.70938	0.00022
27.98	0.70873	0.70883	0.00014	34.82	0.70902	0.70943	0.00020
27.92	0.70882	0.70888	0.00015	34.78	0.70899	0.70946	0.00018
27.87	0.70897	0.70886	0.00016	34.73	0.70973	0.70946	0.00018
27.82	0.70877	0.70889	0.00018	34.69	0.70987	0.70939	0.00019
27.76	0.70866	0.70887	0.00019	34.65	0.70966	0.70932	0.00015
27.71	0.70873	0.70893	0.00020	34.60	0.70971	0.70928	0.00014
27.65	0.70930	0.70900	0.00022	34.56	0.70938	0.70920	0.00010
27.60	0.70910	0.70892	0.00022	34.51	0.70920	0.70921	0.00011
27.55	0.70869	0.70890	0.00022	34.47	0.70927	0.70923	0.00011
27.49	0.70858	0.70895	0.00022	34.42	0.70948	0.70923	0.00011
27.44	0.70918	0.70903	0.00022	34.38	0.70930	0.70922	0.00011
27.39	0.70865	0.70902	0.00022	34.33	0.70895	0.70931	0.00022
27.33	0.70928	0.70908	0.00021	34.29	0.70905	0.70939	0.00022
27.28	0.70855	0.70903	0.00021	34.25	0.70921	0.70944	0.00021
27.23	0.70925	0.70911	0.00019	34.20	0.70919	0.70942	0.00022
27.17	0.70943	0.70914	0.00020	34.16	0.70901	0.70949	0.00023
27.12	0.70853	0.70909	0.00019	34.11	0.70943	0.70960	0.00023
27.06	0.70884	0.70916	0.00015	34.07	0.70935	0.70964	0.00023
27.01	0.70924	0.70922	0.00015	34.02	0.70928	0.70957	0.00030
26.96	0.70940	0.70923	0.00015	33.98	0.70947	0.70954	0.00032
26.90	0.70904	0.70916	0.00019	33.93	0.71015	0.70952	0.00032
26.85	0.70922	0.70912	0.00021	33.89	0.70979	0.70943	0.00029
26.80	0.70881	0.70913	0.00021	33.84	0.70952	0.70939	0.00028
26.74	0.70938	0.70914	0.00020	33.80	0.70902	0.70939	0.00028
26.69	0.70950	0.70914	0.00021	33.76	0.70992	0.70943	0.00027
26.63	0.70897	0.70914	0.00020	33.71	0.71010	0.70936	0.00025
26.58	0.70918	0.70911	0.00022	33.67	0.70977	0.70927	0.00019
26.53	0.70951	0.70915	0.00023	33.62	0.70865	0.70923	0.00015
26.47	0.70934	0.70912	0.00022	33.58	0.70905	0.70930	0.00009
26.42	0.70861	0.70912	0.00022	33.53	0.70924	0.70934	0.00007
26.37	0.70871	0.70916	0.00019	33.49	0.70923	0.70933	0.00008
26.31	0.70928	0.70918	0.00017	33.44	0.70946	0.70937	0.00009
26.26	0.70891	0.70918	0.00017	33.40	0.70952	0.70929	0.00017
26.20	0.70941	0.70916	0.00019	33.35	0.70935	0.70931	0.00019
26.15	0.70945	0.70916	0.00019	33.31	0.70928	0.70932	0.00019
26.10	0.70873	0.70913	0.00018	33.27	0.70917	0.70930	0.00019
26.04	0.70953	0.70920	0.00017	33.22	0.70934	0.70932	0.00019
25.99	0.70922	0.70914	0.00017	33.18	0.70934	0.70933	0.00019
25.94	0.70937	0.70913	0.00017	33.13	0.70948	0.70936	0.00020
25.88	0.70903	0.70907	0.00017	33.09	0.70917	0.70936	0.00020
25.83	0.70887	0.70905	0.00017	33.04	0.70961	0.70942	0.00021
25.78	0.70928	0.70913	0.00020	33.00	0.70864	0.70939	0.00021

25.72	0.70870	0.70911	0.00020	32.95	0.70973	0.70943	0.00016
25.67	0.70941	0.70915	0.00018	32.91	0.70942	0.70938	0.00014
25.61	0.70913	0.70909	0.00018	32.86	0.70913	0.70938	0.00014
25.56	0.70950	0.70906	0.00019	32.82	0.70932	0.70942	0.00013
25.51	0.70886	0.70899	0.00016	32.78	0.70942	0.70940	0.00014
25.45	0.70911	0.70905	0.00018	32.73	0.70963	0.70938	0.00015
25.40	0.70878	0.70907	0.00019	32.69	0.70952	0.70940	0.00016
25.35	0.70887	0.70909	0.00018	32.64	0.70974	0.70935	0.00017
25.29	0.70962	0.70907	0.00020	32.60	0.70939	0.70937	0.00019
25.24	0.70912	0.70903	0.00017	32.55	0.70896	0.70942	0.00022
25.18	0.70909	0.70903	0.00017	32.51	0.70929	0.70946	0.00020
25.13	0.70880	0.70901	0.00017	32.46	0.70941	0.70954	0.00024
25.08	0.70883	0.70906	0.00017	32.42	0.70947	0.70956	0.00024
25.02	0.70884	0.70904	0.00019	32.37	0.70920	0.70959	0.00025
24.97	0.70942	0.70906	0.00019	32.33	0.70921	0.70956	0.00027
24.92	0.70933	0.70893	0.00024	32.29	0.70979	0.70957	0.00027
24.86	0.70901	0.70891	0.00022	32.24	0.70905	0.70955	0.00026
24.81	0.70860	0.70890	0.00024	32.20	0.70991	0.70960	0.00024
24.75	0.70931	0.70895	0.00023	32.15	0.70995	0.70952	0.00024
24.70	0.70911	0.70891	0.00021	32.11	0.70928	0.70943	0.00024
24.65	0.70887	0.70891	0.00021	32.06	0.71018	0.70946	0.00024
24.59	0.70930	0.70899	0.00025	32.02	0.70954	0.70946	0.00024
24.54	0.70862	0.70897	0.00024	31.97	0.70980	0.70949	0.00025
24.49	0.70900	0.70895	0.00025	31.93	0.70892	0.70941	0.00026
24.43	0.70818	0.70889	0.00027	31.88	0.70927	0.70952	0.00026
24.38	0.70913	0.70899	0.00021	31.84	0.70957	0.70955	0.00025
24.27	0.70907	0.70898	0.00021	31.80	0.70953	0.70956	0.00025
24.22	0.70893	0.70899	0.00021	31.75	0.70911	0.70956	0.00025
24.16	0.70915	0.70903	0.00022	31.71	0.70909	0.70959	0.00024
24.11	0.70955	0.70900	0.00022	31.66	0.70955	0.70963	0.00021
24.06	0.70907	0.70890	0.00021	31.62	0.71023	0.70967	0.00022
24.00	0.70847	0.70886	0.00021	31.57	0.70983	0.70962	0.00019
23.95	0.70849	0.70889	0.00019	31.53	0.70904	0.70958	0.00018
23.90	0.70903	0.70895	0.00018	31.48	0.71001	0.70962	0.00015
23.84	0.70880	0.70892	0.00018	31.44	0.70951	0.70961	0.00014
23.79	0.70922	0.70892	0.00018	31.39	0.70973	0.70964	0.00014
23.73	0.70921	0.70890	0.00017	31.35	0.70952	0.70965	0.00015
23.68	0.70933	0.70888	0.00016	31.31	0.70936	0.70972	0.00018
23.63	0.70887	0.70882	0.00013	31.26	0.70949	0.70976	0.00017
23.57	0.70850	0.70879	0.00013	31.22	0.70994	0.70973	0.00021
23.52	0.70862	0.70886	0.00015	31.17	0.70978	0.70966	0.00021
23.47	0.70878	0.70888	0.00014	31.13	0.70944	0.70961	0.00023
23.41	0.70916	0.70891	0.00014	31.08	0.70940	0.70962	0.00023
23.36	0.70874	0.70893	0.00017	31.04	0.70998	0.70960	0.00024
23.31	0.70875	0.70898	0.00017	30.99	0.70973	0.70952	0.00023
23.25	0.70905	0.70900	0.00016	30.95	0.70988	0.70950	0.00023
23.20	0.70898	0.70897	0.00017	30.91	0.71023	0.70946	0.00021
23.14	0.70875	0.70894	0.00018	30.86	0.70976	0.70942	0.00016
23.09	0.70856	0.70902	0.00021	30.82	0.70910	0.70940	0.00014
23.04	0.70926	0.70906	0.00019	30.77	0.70934	0.70940	0.00015

22.98	0.70877	0.70904	0.00018	30.73	0.70923	0.70936	0.00018
22.93	0.70903	0.70907	0.00017	30.68	0.70952	0.70942	0.00020
22.88	0.70940	0.70911	0.00019	30.64	0.70921	0.70940	0.00019
22.82	0.70924	0.70905	0.00019	30.59	0.70919	0.70940	0.00019
22.77	0.70895	0.70906	0.00019	30.55	0.70957	0.70947	0.00021
22.71	0.70872	0.70905	0.00020	30.50	0.70946	0.70946	0.00021
22.66	0.70870	0.70904	0.00021	30.46	0.70983	0.70942	0.00023
22.61	0.70955	0.70910	0.00020	30.42	0.70959	0.70943	0.00024
22.55	0.70893	0.70907	0.00017	30.37	0.70906	0.70944	0.00025
22.50	0.70909	0.70908	0.00017	30.33	0.70892	0.70955	0.00027
22.45	0.70903	0.70906	0.00018	30.28	0.70982	0.70968	0.00026
22.39	0.70951	0.70910	0.00019	30.24	0.70935	0.70966	0.00026
22.34	0.70880	0.70904	0.00016	30.19	0.70921	0.70971	0.00025
22.28	0.70931	0.70908	0.00016	30.15	0.70988	0.70976	0.00022
22.23	0.70888	0.70904	0.00015	30.10	0.70953	0.70975	0.00022
22.18	0.70861	0.70907	0.00015	30.06	0.70896	0.70976	0.00022
22.12	0.70928	0.70916	0.00013	30.01	0.70994	0.70983	0.00013
22.07	0.70928	0.70914	0.00013	29.97	0.70975	0.70976	0.00017
22.02	0.70903	0.70914	0.00012	29.93	0.71014	0.70977	0.00016
21.96	0.70889	0.70914	0.00013	29.88	0.71021	0.70971	0.00015
21.91	0.70937	0.70917	0.00011	29.84	0.70967	0.70968	0.00011
21.86	0.70893	0.70915	0.00010	29.79	0.70984	0.70969	0.00011
21.80	0.70918	0.70918	0.00009	29.75	0.70972	0.70968	0.00011
21.75	0.70894	0.70916	0.00010	29.70	0.70976	0.70969	0.00011
21.69	0.70919	0.70915	0.00011	29.66	0.70964	0.70970	0.00011
21.64	0.70948	0.70915	0.00011	29.61	0.70961	0.70974	0.00013
21.59	0.70912	0.70911	0.00008	29.57	0.70930	0.70972	0.00014
21.53	0.70927	0.70913	0.00008	29.52	0.70978	0.70972	0.00015
21.48	0.70903	0.70910	0.00008	29.48	0.70956	0.70969	0.00015
21.43	0.70918	0.70908	0.00010	29.44	0.70992	0.70969	0.00015
21.37	0.70924	0.70911	0.00012	29.39	0.70975	0.70969	0.00015
21.32	0.70918	0.70905	0.00015	29.35	0.70977	0.70969	0.00015
21.26	0.70903	0.70907	0.00016	29.30	0.70981	0.70963	0.00018
21.21	0.70884	0.70909	0.00017	29.26	0.70983	0.70961	0.00017
21.16	0.70919	0.70912	0.00016	29.21	0.71003	0.70962	0.00018
21.10	0.70908	0.70912	0.00016	29.17	0.70950	0.70953	0.00017
21.05	0.70925	0.70908	0.00017	29.12	0.70923	0.70954	0.00018
21.00	0.70899	0.70909	0.00018	29.08	0.70955	0.70962	0.00018
20.94	0.70884	0.70913	0.00019	29.03	0.70956	0.70966	0.00019
20.89	0.70947	0.70911	0.00020	28.99	0.70986	0.70961	0.00023
20.84	0.70863	0.70909	0.00019	28.95	0.70977	0.70956	0.00022
20.78	0.70934	0.70917	0.00017	28.90	0.70916	0.70959	0.00024
20.73	0.70930	0.70916	0.00017	28.86	0.70965	0.70960	0.00023
20.67	0.70907	0.70917	0.00017	28.81	0.70987	0.70964	0.00025
20.62	0.70918	0.70920	0.00018	28.77	0.70914	0.70961	0.00025
20.57	0.70875	0.70920	0.00018	28.72	0.70962	0.70969	0.00023
20.51	0.70927	0.70923	0.00015	28.68	0.71002	0.70968	0.00024
20.46	0.70942	0.70920	0.00015	28.63	0.70992	0.70966	0.00023
20.41	0.70867	0.70915	0.00016	28.59	0.70905	0.70965	0.00022
20.35	0.70921	0.70921	0.00012	28.54	0.70944	0.70970	0.00018

20.30	0.70947	0.70918	0.00013	28.50	0.71002	0.70970	0.00018
20.24	0.70929	0.70918	0.00013	28.46	0.70921	0.70970	0.00019
20.19	0.70940	0.70917	0.00012	28.41	0.71009	0.70970	0.00019
20.14	0.70937	0.70915	0.00011	28.37	0.70953	0.70962	0.00019
20.08	0.70914	0.70916	0.00012	28.32	0.70996	0.70962	0.00019
20.03	0.70907	0.70911	0.00015	28.28	0.70954	0.70965	0.00022
19.98	0.70901	0.70911	0.00015	28.23	0.70983	0.70966	0.00022
19.92	0.70889	0.70914	0.00015	28.19	0.70981	0.70961	0.00023
19.87	0.70928	0.70910	0.00019	28.14	0.70957	0.70963	0.00024
19.81	0.70892	0.70908	0.00019	28.10	0.70942	0.70967	0.00024
19.76	0.70941	0.70906	0.00019	28.06	0.71009	0.70961	0.00029
19.71	0.70918	0.70903	0.00018	28.01	0.70916	0.70961	0.00029
19.65	0.70925	0.70903	0.00018	27.97	0.70927	0.70961	0.00029
19.60	0.70943	0.70903	0.00018	27.92	0.70955	0.70969	0.00029
19.55	0.70866	0.70900	0.00016	27.88	0.71030	0.70971	0.00029
19.49	0.70913	0.70900	0.00015	27.83	0.70956	0.70970	0.00028
19.44	0.70923	0.70898	0.00015	27.79	0.70937	0.70971	0.00028
19.39	0.70855	0.70895	0.00014	27.74	0.70999	0.70971	0.00028
19.33	0.70905	0.70900	0.00011	27.70	0.70994	0.70960	0.00031
19.28	0.70876	0.70898	0.00011	27.65	0.70890	0.70952	0.00032
19.22	0.70911	0.70900	0.00010	27.61	0.71007	0.70963	0.00030
19.17	0.70918	0.70898	0.00010	27.57	0.70911	0.70957	0.00028
19.12	0.70922	0.70894	0.00009	27.52	0.71009	0.70962	0.00028
19.06	0.70906	0.70890	0.00007	27.48	0.70977	0.70957	0.00027
19.01	0.70873	0.70891	0.00008	27.43	0.71020	0.70954	0.00029
18.96	0.70892	0.70894	0.00007	27.39	0.70965	0.70942	0.00024
18.90	0.70891	0.70894	0.00007	27.34	0.70935	0.70938	0.00026
18.85	0.70905	0.70896	0.00008	27.30	0.70892	0.70939	0.00030
18.79	0.70888	0.70897	0.00008	27.25	0.70914	0.70954	0.00028
18.74	0.70888	0.70899	0.00008	27.21	0.71001	0.70974	0.00024
18.69	0.70893	0.70904	0.00011	27.16	0.70948	0.70948	0.00026
18.63	0.70878	0.70909	0.00013	26.41	0.70964	0.70933	0.00019
18.58	0.70883	0.70911	0.00012	26.36	0.70935	0.70930	0.00017
18.53	0.70918	0.70913	0.00011	26.32	0.70925	0.70930	0.00017
18.47	0.70903	0.70911	0.00011	26.27	0.70974	0.70937	0.00021
18.42	0.70898	0.70910	0.00011	26.23	0.70919	0.70931	0.00019
18.36	0.70911	0.70909	0.00012	26.18	0.70926	0.70934	0.00019
18.31	0.70907	0.70913	0.00014	26.14	0.70967	0.70933	0.00020
18.26	0.70913	0.70915	0.00014	26.10	0.70897	0.70928	0.00018
18.20	0.70935	0.70913	0.00015	26.05	0.70934	0.70930	0.00017
18.15	0.70948	0.70910	0.00014	26.01	0.70885	0.70931	0.00017
18.10	0.70895	0.70906	0.00011	25.96	0.70939	0.70940	0.00015
18.04	0.70902	0.70906	0.00012	25.92	0.70935	0.70940	0.00015
17.99	0.70900	0.70908	0.00012	25.87	0.70988	0.70940	0.00015
17.94	0.70896	0.70910	0.00013	25.83	0.70917	0.70935	0.00011
17.88	0.70886	0.70913	0.00012	25.78	0.70949	0.70933	0.00013
17.83	0.70943	0.70913	0.00012	25.74	0.70916	0.70932	0.00012
17.77	0.70931	0.70908	0.00010	25.69	0.70915	0.70935	0.00013
17.72	0.70893	0.70903	0.00011	25.65	0.70921	0.70938	0.00012
17.67	0.70903	0.70903	0.00011	25.61	0.70947	0.70944	0.00014

17.61	0.70915	0.70906	0.00012	25.56	0.70967	0.70949	0.00017
17.56	0.70887	0.70906	0.00012	25.52	0.70947	0.70949	0.00017
17.51	0.70925	0.70911	0.00013	25.47	0.70932	0.70953	0.00018
17.45	0.70924	0.70909	0.00013	25.43	0.70940	0.70955	0.00018
17.40	0.70919	0.70909	0.00013	25.38	0.70898	0.70956	0.00018
17.34	0.70889	0.70907	0.00013	25.34	0.70934	0.70963	0.00012
17.29	0.70896	0.70911	0.00013	25.29	0.70951	0.70968	0.00010
17.24	0.70876	0.70918	0.00016	25.25	0.70946	0.70965	0.00014
17.18	0.70902	0.70918	0.00015	25.21	0.70981	0.70966	0.00013
17.13	0.70932	0.70917	0.00016	25.16	0.70992	0.70961	0.00014
17.08	0.70908	0.70915	0.00016	25.12	0.70967	0.70959	0.00013
17.02	0.70942	0.70911	0.00017	25.07	0.70987	0.70960	0.00013
16.97	0.70902	0.70908	0.00016	25.03	0.70957	0.70951	0.00016
16.92	0.70927	0.70907	0.00016	24.98	0.70949	0.70947	0.00017
16.86	0.70898	0.70902	0.00016	24.94	0.70970	0.70944	0.00018
16.81	0.70932	0.70903	0.00016	24.89	0.70976	0.70942	0.00017
16.75	0.70959	0.70902	0.00016	24.85	0.70922	0.70943	0.00019
16.70	0.70881	0.70896	0.00009	24.80	0.70960	0.70949	0.00019
16.65	0.70892	0.70900	0.00010	24.76	0.70929	0.70949	0.00019
16.59	0.70905	0.70903	0.00011	24.72	0.70972	0.70947	0.00021
16.54	0.70876	0.70904	0.00011	24.67	0.70976	0.70944	0.00020
16.49	0.70906	0.70905	0.00010	24.63	0.70900	0.70940	0.00019
16.43	0.70892	0.70906	0.00011	24.58	0.70920	0.70946	0.00017
16.38	0.70883	0.70909	0.00011	24.54	0.70919	0.70947	0.00016
16.32	0.70904	0.70913	0.00009	24.49	0.70945	0.70949	0.00015
16.27	0.70924	0.70915	0.00009	24.45	0.70992	0.70952	0.00016
16.22	0.70894	0.70914	0.00009	24.40	0.70975	0.70943	0.00016
16.16	0.70922	0.70915	0.00008	24.36	0.70959	0.70942	0.00015
16.11	0.70928	0.70913	0.00009	24.31	0.70909	0.70940	0.00014
16.06	0.70909	0.70913	0.00009	24.27	0.70945	0.70941	0.00013
16.00	0.70886	0.70911	0.00010	24.23	0.70937	0.70946	0.00017
15.95	0.70919	0.70907	0.00016	24.18	0.70956	0.70946	0.00017
15.89	0.70924	0.70912	0.00020	24.14	0.70929	0.70943	0.00017
15.84	0.70916	0.70909	0.00020	24.09	0.70941	0.70946	0.00017
15.79	0.70925	0.70906	0.00020	24.05	0.70976	0.70945	0.00017
15.73	0.70916	0.70905	0.00020	24.00	0.70905	0.70945	0.00017
15.68	0.70909	0.70904	0.00020	23.96	0.70966	0.70954	0.00018
15.63	0.70893	0.70906	0.00020	23.91	0.70935	0.70949	0.00020
15.57	0.70931	0.70910	0.00020	23.87	0.70921	0.70947	0.00021
15.52	0.70892	0.70911	0.00021	23.82	0.70992	0.70949	0.00020
15.47	0.70845	0.70914	0.00021	23.78	0.70938	0.70947	0.00018
15.41	0.70965	0.70923	0.00014	23.74	0.70928	0.70951	0.00019
15.36	0.70895	0.70912	0.00017	23.69	0.70959	0.70953	0.00019
15.30	0.70892	0.70911	0.00017	23.65	0.70926	0.70949	0.00020
15.25	0.70911	0.70916	0.00017	23.60	0.70977	0.70948	0.00020
15.20	0.70909	0.70913	0.00019	23.56	0.71002	0.70939	0.00022
15.14	0.70929	0.70915	0.00019	23.51	0.70909	0.70931	0.00017
15.09	0.70927	0.70915	0.00019	23.47	0.70921	0.70936	0.00017
15.04	0.70942	0.70917	0.00020	23.42	0.70942	0.70938	0.00017
14.98	0.70928	0.70914	0.00020	23.38	0.70971	0.70939	0.00017

14.93	0.70933	0.70921	0.00026	23.33	0.70978	0.70943	0.00022
14.87	0.70851	0.70918	0.00026	23.29	0.70944	0.70939	0.00020
14.82	0.70893	0.70920	0.00023	23.25	0.70921	0.70936	0.00021
14.77	0.70939	0.70923	0.00022	23.20	0.70914	0.70940	0.00022
14.71	0.70882	0.70920	0.00022	23.16	0.70889	0.70938	0.00023
14.66	0.70923	0.70919	0.00023	23.11	0.70925	0.70941	0.00021
14.61	0.70931	0.70918	0.00023	23.07	0.70953	0.70946	0.00021
14.55	0.70950	0.70910	0.00026	23.02	0.70948	0.70950	0.00023
14.44	0.70987	0.70900	0.00023	22.98	0.70952	0.70952	0.00023
14.39	0.70906	0.70894	0.00015	22.93	0.71011	0.70949	0.00024
14.34	0.70872	0.70896	0.00016	22.89	0.70937	0.70944	0.00020
14.28	0.70921	0.70897	0.00015	22.84	0.70906	0.70948	0.00021
14.23	0.70911	0.70902	0.00020	22.80	0.70965	0.70956	0.00020
14.18	0.70873	0.70901	0.00020	22.76	0.70895	0.70952	0.00021
14.12	0.70911	0.70906	0.00020	22.71	0.70924	0.70960	0.00017
14.07	0.70858	0.70906	0.00020	22.67	0.70973	0.70965	0.00015
14.02	0.70892	0.70912	0.00017	22.62	0.70993	0.70967	0.00017
13.96	0.70873	0.70916	0.00016	22.58	0.70963	0.70963	0.00016
13.91	0.70924	0.70921	0.00014	22.53	0.70925	0.70963	0.00016
13.85	0.70925	0.70922	0.00014	22.49	0.70960	0.70966	0.00013
13.80	0.70885	0.70918	0.00015	22.44	0.70976	0.70965	0.00014
13.75	0.70967	0.70924	0.00014	22.40	0.70987	0.70962	0.00014
13.69	0.70901	0.70919	0.00011	22.36	0.70921	0.70956	0.00015
13.64	0.70927	0.70916	0.00014	22.31	0.70978	0.70962	0.00014
13.59	0.70909	0.70918	0.00015	22.27	0.70975	0.70965	0.00016
13.53	0.70916	0.70919	0.00015	22.22	0.70995	0.70961	0.00016
13.48	0.70929	0.70918	0.00015	22.18	0.70955	0.70956	0.00015
13.42	0.70928	0.70918	0.00015	22.13	0.70962	0.70959	0.00016
13.37	0.70928	0.70918	0.00015	22.09	0.70956	0.70956	0.00017
13.32	0.70886	0.70916	0.00015	22.04	0.70941	0.70969	0.00031
13.26	0.70944	0.70918	0.00014	22.00	0.70955	0.70971	0.00030
13.21	0.70925	0.70911	0.00016	21.95	0.70922	0.70978	0.00032
13.16	0.70870	0.70907	0.00016	21.91	0.70983	0.70977	0.00032
13.10	0.70945	0.70913	0.00015	21.87	0.71003	0.70976	0.00032
13.05	0.70922	0.70907	0.00014	21.82	0.70943	0.70971	0.00032
13.00	0.70902	0.70910	0.00017	21.78	0.70936	0.70974	0.00032
12.94	0.70928	0.70906	0.00019	21.73	0.70985	0.70980	0.00031
12.89	0.70926	0.70899	0.00021	21.69	0.70934	0.70978	0.00031
12.83	0.70909	0.70897	0.00020	21.64	0.71085	0.70976	0.00032
12.78	0.70912	0.70898	0.00021	21.60	0.70958	0.70960	0.00022
12.73	0.70870	0.70898	0.00021	21.55	0.71027	0.70963	0.00023
12.67	0.70881	0.70903	0.00020	21.51	0.70917	0.70957	0.00018
12.62	0.70937	0.70905	0.00020	21.46	0.70967	0.70956	0.00019
12.57	0.70882	0.70902	0.00019	21.42	0.70953	0.70960	0.00021
12.51	0.70953	0.70903	0.00019	21.38	0.70981	0.70960	0.00021
12.46	0.70867	0.70899	0.00015	21.33	0.70991	0.70963	0.00023
12.40	0.70850	0.70901	0.00014	21.29	0.70969	0.70958	0.00023
12.35	0.70907	0.70907	0.00008	21.24	0.70913	0.70957	0.00022
12.30	0.70923	0.70906	0.00008	21.20	0.70925	0.70963	0.00020
12.24	0.70911	0.70904	0.00007	21.15	0.70988	0.70971	0.00020

12.19	0.70923	0.70901	0.00009	21.11	0.70966	0.70972	0.00020
12.14	0.70898	0.70899	0.00008	21.06	0.70911	0.70970	0.00021
12.08	0.70908	0.70901	0.00008	21.02	0.71004	0.70979	0.00017
12.03	0.70886	0.70905	0.00012	20.97	0.70952	0.70971	0.00019
11.97	0.70917	0.70909	0.00012	20.93	0.71008	0.70975	0.00019
11.92	0.70888	0.70910	0.00013	20.89	0.70940	0.70978	0.00022
11.87	0.70907	0.70911	0.00012	20.84	0.70963	0.70984	0.00021
11.81	0.70902	0.70913	0.00013	20.80	0.70975	0.70993	0.00024
11.76	0.70901	0.70913	0.00013	20.75	0.71007	0.70994	0.00024
11.71	0.70878	0.70915	0.00013	20.71	0.70994	0.70988	0.00025
11.65	0.70907	0.70920	0.00010	20.66	0.70943	0.70987	0.00025
11.60	0.70916	0.70917	0.00012	20.62	0.71000	0.70988	0.00024
11.55	0.70943	0.70919	0.00013	20.57	0.70926	0.70982	0.00026
11.49	0.70929	0.70914	0.00014	20.53	0.70993	0.70983	0.00026
11.44	0.70931	0.70913	0.00014	20.48	0.71037	0.70985	0.00026
11.38	0.70891	0.70912	0.00013	20.44	0.71004	0.70971	0.00029
11.33	0.70932	0.70914	0.00012	20.40	0.71051	0.70966	0.00028
11.28	0.70907	0.70910	0.00012	20.35	0.70988	0.70959	0.00022
11.22	0.70920	0.70912	0.00012	20.31	0.70948	0.70952	0.00022
11.17	0.70922	0.70914	0.00014	20.26	0.70978	0.70950	0.00022
11.12	0.70879	0.70910	0.00015	20.22	0.70959	0.70951	0.00023
11.06	0.70942	0.70915	0.00014	20.17	0.70932	0.70953	0.00023
11.01	0.70884	0.70909	0.00014	20.13	0.70938	0.70955	0.00023
10.95	0.70920	0.70913	0.00014	20.08	0.71016	0.70957	0.00023
10.90	0.70920	0.70913	0.00014	20.04	0.70892	0.70960	0.00026
10.85	0.70916	0.70913	0.00013	19.99	0.70962	0.70962	0.00024
10.79	0.70894	0.70913	0.00013	19.95	0.70975	0.70964	0.00025
10.74	0.70919	0.70918	0.00014	19.91	0.70922	0.70957	0.00028
10.69	0.70942	0.70924	0.00019	19.86	0.70928	0.70962	0.00027
10.63	0.70879	0.70922	0.00018	19.82	0.70987	0.70964	0.00026
10.58	0.70935	0.70922	0.00018	19.77	0.70979	0.70959	0.00026
10.52	0.70882	0.70922	0.00018	19.73	0.70951	0.70964	0.00030
10.47	0.70925	0.70929	0.00016	19.68	0.70964	0.70966	0.00030
10.42	0.70920	0.70930	0.00016	19.64	0.71044	0.70969	0.00030
10.36	0.70918	0.70931	0.00016	19.59	0.70910	0.70965	0.00027
10.31	0.70917	0.70934	0.00016	19.55	0.70985	0.70976	0.00025
10.26	0.70946	0.70937	0.00016	19.50	0.70899	0.70974	0.00025
10.20	0.70978	0.70932	0.00017	19.46	0.70969	0.70977	0.00021
10.15	0.70922	0.70930	0.00015	19.42	0.70951	0.70980	0.00022
10.10	0.70882	0.70936	0.00017	19.37	0.70933	0.70985	0.00021
10.04	0.70935	0.70941	0.00013	19.33	0.71031	0.70987	0.00020
9.99	0.70945	0.70943	0.00013	19.28	0.70975	0.70982	0.00017
9.93	0.70935	0.70938	0.00016	19.24	0.70990	0.70977	0.00021
9.88	0.70931	0.70939	0.00016	19.19	0.71011	0.70973	0.00021
9.83	0.70952	0.70938	0.00017	19.15	0.71013	0.70967	0.00020
9.77	0.70942	0.70937	0.00016	19.10	0.70970	0.70964	0.00018
9.72	0.70900	0.70934	0.00018	19.06	0.70932	0.70965	0.00018
9.67	0.70956	0.70935	0.00017	19.02	0.70995	0.70966	0.00017
9.61	0.70978	0.70931	0.00016	18.97	0.71006	0.70962	0.00016
9.56	0.70934	0.70928	0.00013	18.93	0.70947	0.70954	0.00014

9.50	0.70957	0.70927	0.00013	18.88	0.70986	0.70955	0.00015
9.45	0.70894	0.70930	0.00017	18.84	0.70924	0.70951	0.00014
9.40	0.70948	0.70930	0.00016	18.79	0.70948	0.70955	0.00013
9.34	0.70923	0.70926	0.00016	18.75	0.70946	0.70956	0.00014
9.29	0.70943	0.70924	0.00017	18.70	0.70989	0.70958	0.00015
9.24	0.70903	0.70920	0.00017	18.66	0.70973	0.70950	0.00012
9.18	0.70910	0.70925	0.00017	18.61	0.70943	0.70942	0.00009
9.13	0.70919	0.70925	0.00018	18.57	0.70955	0.70941	0.00012
9.08	0.70948	0.70922	0.00019	18.53	0.70928	0.70928	0.00016
9.02	0.70925	0.70923	0.00019	17.72	0.70971	0.70978	0.00015
8.97	0.70983	0.70928	0.00022	17.68	0.71004	0.70982	0.00015
8.91	0.70901	0.70921	0.00018	17.63	0.70992	0.70974	0.00018
8.86	0.70901	0.70928	0.00021	17.59	0.70983	0.70977	0.00021
8.81	0.70909	0.70930	0.00020	17.55	0.70968	0.70980	0.00022
8.75	0.70904	0.70930	0.00020	17.50	0.71019	0.70980	0.00022
8.70	0.70951	0.70934	0.00019	17.46	0.70948	0.70980	0.00022
8.65	0.70903	0.70928	0.00021	17.41	0.70989	0.70980	0.00022
8.59	0.70893	0.70926	0.00022	17.37	0.70959	0.70977	0.00022
8.54	0.70960	0.70923	0.00024	17.32	0.70952	0.70982	0.00022
8.48	0.70974	0.70916	0.00023	17.28	0.71005	0.70983	0.00022
8.43	0.70910	0.70910	0.00019	17.23	0.70922	0.70982	0.00022
8.38	0.70975	0.70910	0.00019	17.19	0.71022	0.70990	0.00018
8.32	0.70914	0.70907	0.00015	17.14	0.71011	0.70988	0.00017
8.27	0.70919	0.70904	0.00016	17.10	0.70972	0.70983	0.00016
8.22	0.70939	0.70900	0.00016	17.06	0.71017	0.70984	0.00016
8.16	0.70887	0.70896	0.00013	17.01	0.70949	0.70985	0.00017
8.11	0.70885	0.70904	0.00018	16.97	0.70959	0.70982	0.00019
8.05	0.70866	0.70907	0.00018	16.92	0.71010	0.70983	0.00019
8.00	0.70894	0.70915	0.00017	16.88	0.70957	0.70977	0.00019
7.95	0.70914	0.70912	0.00019	16.83	0.70997	0.70975	0.00020
7.89	0.70908	0.70917	0.00022	16.79	0.71010	0.70972	0.00020
7.84	0.70940	0.70921	0.00023	16.74	0.70998	0.70973	0.00020
7.79	0.70886	0.70919	0.00022	16.70	0.70961	0.70967	0.00020
7.73	0.70880	0.70925	0.00022	16.65	0.70985	0.70971	0.00022
7.68	0.70904	0.70927	0.00020	16.61	0.71020	0.70971	0.00022
7.63	0.70962	0.70930	0.00020	16.57	0.70924	0.70959	0.00024
7.57	0.70920	0.70920	0.00022	16.52	0.70968	0.70961	0.00022
7.52	0.70942	0.70920	0.00022	16.48	0.70949	0.70960	0.00022
7.46	0.70864	0.70924	0.00026	16.43	0.70937	0.70971	0.00030
7.41	0.70965	0.70934	0.00023	16.39	0.70970	0.70986	0.00037
7.36	0.70950	0.70920	0.00031	16.34	0.71015	0.70983	0.00038
7.30	0.70916	0.70922	0.00032	16.30	0.70937	0.70970	0.00041
7.25	0.70947	0.70916	0.00035	16.25	0.71004	0.70971	0.00041
7.20	0.70897	0.70919	0.00036	16.21	0.70987	0.70969	0.00040
7.14	0.70935	0.70920	0.00036	16.17	0.70895	0.70971	0.00041
7.09	0.70867	0.70923	0.00037	16.12	0.70947	0.70973	0.00039
7.03	0.70912	0.70928	0.00035	16.08	0.70956	0.70972	0.00040
6.98	0.70992	0.70924	0.00036	16.03	0.71060	0.70972	0.00040
6.93	0.70963	0.70922	0.00035	15.99	0.71087	0.70960	0.00035
6.87	0.70822	0.70914	0.00035	15.94	0.70939	0.70947	0.00021

6.82	0.70972	0.70917	0.00031	15.90	0.70890	0.70946	0.00021
6.77	0.70855	0.70914	0.00029	15.85	0.70945	0.70959	0.00022
6.71	0.70973	0.70919	0.00026	15.81	0.70982	0.70966	0.00024
6.66	0.70911	0.70914	0.00023	15.76	0.71009	0.70963	0.00024
6.60	0.70965	0.70915	0.00023	15.72	0.70917	0.70951	0.00026
6.55	0.70911	0.70916	0.00024	15.68	0.70932	0.70957	0.00025
6.50	0.70880	0.70929	0.00034	15.63	0.70954	0.70956	0.00026
6.44	0.70972	0.70936	0.00032	15.59	0.70939	0.70955	0.00026
6.39	0.70878	0.70925	0.00035	15.54	0.70966	0.70957	0.00026
6.34	0.70856	0.70930	0.00033	15.50	0.70927	0.70961	0.00028
6.28	0.70936	0.70936	0.00029	15.45	0.71021	0.70955	0.00033
6.23	0.70911	0.70936	0.00031	15.41	0.71010	0.70944	0.00031
6.18	0.70925	0.70940	0.00032	15.36	0.70955	0.70936	0.00027
6.12	0.70922	0.70942	0.00035	15.32	0.70887	0.70937	0.00027
6.07	0.70970	0.70945	0.00037	15.27	0.70979	0.70944	0.00025
6.01	0.71038	0.70940	0.00041	15.23	0.70919	0.70945	0.00026
5.96	0.70950	0.70916	0.00025	15.19	0.70945	0.70952	0.00026
5.91	0.70860	0.70904	0.00025	15.14	0.70959	0.70957	0.00028
5.85	0.70935	0.70920	0.00008	15.10	0.71008	0.70954	0.00028
5.80	0.70917	0.70903	0.00012	15.05	0.70866	0.70949	0.00026
5.37	0.70908	0.70929	0.00028	15.01	0.70909	0.70960	0.00018
5.32	0.70882	0.70932	0.00028	14.96	0.70936	0.70965	0.00014
5.26	0.70937	0.70939	0.00026	14.92	0.70965	0.70966	0.00013
5.21	0.70935	0.70943	0.00027	14.87	0.70954	0.70959	0.00020
5.16	0.70975	0.70945	0.00027	14.83	0.70992	0.70962	0.00020
5.10	0.70869	0.70939	0.00027	14.78	0.70986	0.70953	0.00022
5.05	0.70966	0.70939	0.00027	14.74	0.70994	0.70953	0.00022
4.99	0.70980	0.70935	0.00026	14.70	0.70926	0.70951	0.00020
4.94	0.70868	0.70929	0.00024	14.65	0.70966	0.70951	0.00020
4.89	0.70974	0.70939	0.00021	14.61	0.70973	0.70949	0.00020
4.83	0.70938	0.70936	0.00020	14.56	0.70958	0.70947	0.00019
4.78	0.70950	0.70928	0.00026	14.52	0.70949	0.70945	0.00019
4.73	0.70977	0.70924	0.00026	14.47	0.70894	0.70940	0.00022
4.67	0.70954	0.70923	0.00025	14.43	0.70978	0.70944	0.00020
4.62	0.70911	0.70919	0.00024	14.38	0.70904	0.70950	0.00027
4.56	0.70868	0.70922	0.00025	14.34	0.70992	0.70958	0.00026
4.51	0.70927	0.70926	0.00022	14.29	0.70966	0.70956	0.00025
4.46	0.70924	0.70923	0.00023	14.25	0.70930	0.70961	0.00027
4.40	0.70969	0.70921	0.00023	14.21	0.70951	0.70962	0.00027
4.35	0.70946	0.70917	0.00021	14.16	0.70949	0.70963	0.00028
4.30	0.70852	0.70920	0.00024	14.12	0.70942	0.70965	0.00030
4.24	0.70909	0.70930	0.00019	14.07	0.70892	0.70968	0.00032
4.19	0.70970	0.70931	0.00018	14.03	0.70935	0.70981	0.00026
4.13	0.70916	0.70921	0.00020	13.98	0.71044	0.70990	0.00024
4.08	0.70943	0.70921	0.00020	13.94	0.70981	0.70977	0.00017
4.03	0.70908	0.70920	0.00019	13.89	0.70972	0.70975	0.00021
3.97	0.70893	0.70919	0.00020	13.85	0.71010	0.70977	0.00029
3.92	0.70903	0.70920	0.00019	13.80	0.70945	0.70945	0.00027
3.87	0.70932	0.70926	0.00020	13.00	0.71023	0.70957	0.00026
3.81	0.70977	0.70926	0.00020	12.96	0.70942	0.70951	0.00021

3.76	0.70953	0.70914	0.00021	12.91	0.70897	0.70953	0.00021
3.71	0.70912	0.70906	0.00021	12.87	0.70912	0.70959	0.00017
3.65	0.70870	0.70903	0.00021	12.83	0.70955	0.70958	0.00019
3.60	0.70917	0.70909	0.00021	12.78	0.70954	0.70955	0.00020
3.54	0.70931	0.70912	0.00022	12.74	0.70979	0.70957	0.00020
3.49	0.70898	0.70905	0.00024	12.69	0.71001	0.70954	0.00020
3.44	0.70907	0.70911	0.00026	12.65	0.70983	0.70947	0.00017
3.38	0.70962	0.70913	0.00026	12.60	0.70919	0.70943	0.00016
3.33	0.70938	0.70909	0.00024	12.56	0.70970	0.70942	0.00016
3.28	0.70855	0.70911	0.00025	12.51	0.70957	0.70939	0.00015
3.22	0.70876	0.70919	0.00023	12.47	0.70963	0.70935	0.00015
3.17	0.70880	0.70923	0.00021	12.42	0.70896	0.70940	0.00021
3.11	0.70930	0.70930	0.00019	12.38	0.70930	0.70941	0.00019
3.06	0.70944	0.70927	0.00020	12.34	0.70971	0.70943	0.00019
3.01	0.70859	0.70918	0.00023	12.29	0.70953	0.70941	0.00018
2.95	0.70963	0.70923	0.00020	12.25	0.70927	0.70937	0.00019
2.90	0.70923	0.70915	0.00018	12.20	0.70943	0.70943	0.00021
2.85	0.70922	0.70916	0.00019	12.16	0.70914	0.70943	0.00021
2.79	0.70955	0.70918	0.00020	12.11	0.70932	0.70944	0.00020
2.74	0.70941	0.70916	0.00018	12.07	0.70918	0.70947	0.00020
2.68	0.70912	0.70915	0.00018	12.02	0.71012	0.70952	0.00019
2.63	0.70947	0.70920	0.00020	11.98	0.70914	0.70943	0.00014
2.58	0.70901	0.70917	0.00019	11.93	0.70947	0.70946	0.00013
2.52	0.70859	0.70923	0.00020	11.89	0.70947	0.70951	0.00016
2.47	0.70903	0.70931	0.00015	11.85	0.70919	0.70951	0.00016
2.42	0.70888	0.70938	0.00015	11.80	0.70985	0.70955	0.00015
2.36	0.70928	0.70942	0.00011	11.76	0.70943	0.70951	0.00013
2.31	0.70946	0.70940	0.00012	11.71	0.70923	0.70956	0.00016
2.26	0.70929	0.70936	0.00013	11.67	0.70963	0.70962	0.00015
2.20	0.70935	0.70935	0.00014	11.62	0.70961	0.70963	0.00015
2.15	0.70964	0.70931	0.00016	11.58	0.70923	0.70962	0.00016
2.09	0.70918	0.70928	0.00014	11.53	0.70949	0.70963	0.00014
2.04	0.70959	0.70934	0.00017	11.49	0.70994	0.70961	0.00016
1.99	0.70941	0.70928	0.00016	11.44	0.70950	0.70950	0.00021
1.93	0.70968	0.70928	0.00016	11.40	0.70963	0.70951	0.00022
1.88	0.70927	0.70917	0.00018	11.36	0.70939	0.70949	0.00022
1.83	0.70911	0.70916	0.00018	11.31	0.71000	0.70949	0.00022
1.77	0.70913	0.70918	0.00018	11.27	0.70974	0.70944	0.00018
1.72	0.70910	0.70919	0.00018	11.22	0.70982	0.70942	0.00018
1.66	0.70903	0.70925	0.00021	11.18	0.70947	0.70943	0.00019
1.61	0.70928	0.70918	0.00027	11.13	0.70937	0.70942	0.00019
1.56	0.70976	0.70919	0.00027	11.09	0.70925	0.70945	0.00019
1.50	0.70905	0.70909	0.00025	11.04	0.70878	0.70945	0.00019
1.45	0.70935	0.70911	0.00025	11.00	0.70967	0.70956	0.00014
1.40	0.70864	0.70906	0.00025	10.95	0.70938	0.70954	0.00014
1.34	0.70917	0.70916	0.00025	10.91	0.70940	0.70958	0.00015
1.29	0.70930	0.70919	0.00025	10.87	0.70949	0.70958	0.00015
1.24	0.70923	0.70918	0.00025	10.82	0.70958	0.70963	0.00016
1.18	0.70970	0.70916	0.00025	10.78	0.70990	0.70960	0.00018
1.13	0.70836	0.70913	0.00023	10.73	0.70932	0.70953	0.00017

1.07	0.70933	0.70917	0.00018
1.02	0.70883	0.70909	0.00021
0.97	0.70922	0.70913	0.00020
0.91	0.70887	0.70914	0.00020
0.86	0.70960	0.70919	0.00020
0.81	0.70945	0.70915	0.00018
0.75	0.70918	0.70907	0.00019
0.70	0.70905	0.70907	0.00019
0.64	0.70938	0.70904	0.00020
0.59	0.70875	0.70900	0.00018
0.54	0.70859	0.70903	0.00018
0.48	0.70925	0.70908	0.00015
0.43	0.70923	0.70906	0.00016
0.38	0.70936	0.70903	0.00017
0.32	0.70921	0.70898	0.00015
0.27	0.70866	0.70893	0.00015
0.21	0.70921	0.70900	0.00013
0.16	0.70873	0.70893	0.00011
0.11	0.70902	0.70903	0.00001
0.05	0.70903		

10.69	0.70971	0.70958	0.00017
10.64	0.70930	0.70957	0.00017
10.60	0.70989	0.70960	0.00016
10.55	0.70941	0.70958	0.00014
10.51	0.70980	0.70961	0.00014
10.46	0.70943	0.70958	0.00014
10.42	0.70994	0.70964	0.00016
10.38	0.70926	0.70959	0.00014
10.33	0.70928	0.70961	0.00013
10.29	0.70977	0.70960	0.00014
10.24	0.70962	0.70956	0.00015
10.20	0.70964	0.70959	0.00017
10.15	0.70964	0.70964	0.00020
10.11	0.70978	0.70962	0.00020
10.06	0.70947	0.70962	0.00020
10.02	0.71000	0.70962	0.00020
9.98	0.70950	0.70961	0.00019
9.93	0.70945	0.70965	0.00020
9.89	0.70918	0.70968	0.00019
9.84	0.70932	0.70974	0.00016
9.80	0.70997	0.70982	0.00014
9.75	0.71009	0.70977	0.00015
9.71	0.70944	0.70972	0.00014
9.66	0.70982	0.70976	0.00013
9.62	0.70948	0.70974	0.00013
9.57	0.70984	0.70971	0.00016
9.53	0.70992	0.70972	0.00016
9.49	0.70975	0.70968	0.00016
9.44	0.70977	0.70968	0.00016
9.40	0.71011	0.70972	0.00019
9.35	0.70947	0.70971	0.00018
9.31	0.70958	0.70972	0.00018
9.26	0.70987	0.70975	0.00017
9.22	0.70964	0.70975	0.00018
9.17	0.70918	0.70978	0.00018
9.13	0.70986	0.70986	0.00012
9.08	0.70959	0.70984	0.00013
9.04	0.70969	0.70978	0.00020
9.00	0.71021	0.70981	0.00020
8.95	0.70999	0.70977	0.00018
8.91	0.70960	0.70975	0.00018
8.86	0.70985	0.70981	0.00019
8.82	0.70992	0.70983	0.00020
8.77	0.70996	0.70977	0.00023
8.73	0.70991	0.70973	0.00022
8.68	0.70966	0.70970	0.00022
8.64	0.70905	0.70971	0.00022
8.59	0.71000	0.70977	0.00017
8.55	0.70979	0.70970	0.00018
8.51	0.70981	0.70970	0.00018

8.46	0.71018	0.70971	0.00018
8.42	0.71006	0.70962	0.00016
8.37	0.70927	0.70957	0.00013
8.33	0.70961	0.70956	0.00014
8.28	0.70961	0.70956	0.00014
8.24	0.70975	0.70955	0.00014
8.19	0.70963	0.70959	0.00018
8.15	0.70933	0.70961	0.00019
8.10	0.70970	0.70959	0.00021
8.06	0.70993	0.70958	0.00021
8.02	0.70933	0.70959	0.00021
7.97	0.70958	0.70963	0.00021
7.93	0.70917	0.70967	0.00022
7.88	0.70961	0.70971	0.00019
7.84	0.70950	0.70975	0.00020
7.79	0.71012	0.70980	0.00020
7.75	0.70989	0.70974	0.00019
7.70	0.70907	0.70973	0.00019
7.66	0.70962	0.70985	0.00016
7.61	0.70998	0.70989	0.00015
7.57	0.70972	0.70987	0.00015
7.53	0.71002	0.70988	0.00015
7.48	0.70961	0.70984	0.00015
7.44	0.70993	0.70982	0.00017
7.39	0.71006	0.70982	0.00016
7.35	0.70946	0.70980	0.00016
7.30	0.70987	0.70989	0.00017
7.26	0.71028	0.70990	0.00017
7.21	0.70995	0.70989	0.00016
7.17	0.70983	0.70992	0.00018
7.13	0.70976	0.70992	0.00017
7.08	0.70966	0.70991	0.00018
7.04	0.70942	0.70991	0.00018
6.99	0.70987	0.70995	0.00015
6.95	0.70992	0.70999	0.00015
6.90	0.71032	0.70998	0.00016
6.86	0.70997	0.70991	0.00015
6.81	0.71022	0.70993	0.00016
6.77	0.71022	0.70987	0.00016
6.72	0.70988	0.70986	0.00015
6.68	0.70963	0.70976	0.00025
6.64	0.70966	0.70970	0.00028
6.59	0.70985	0.70973	0.00029
6.55	0.71020	0.70969	0.00029
6.50	0.70986	0.70967	0.00028
6.46	0.70965	0.70970	0.00029
6.41	0.71016	0.70970	0.00029
6.37	0.70959	0.70966	0.00027
6.32	0.71014	0.70971	0.00028
6.28	0.70884	0.70971	0.00028

6.23	0.70911	0.70982	0.00021
6.19	0.70996	0.70990	0.00014
6.15	0.70945	0.70987	0.00015
6.10	0.70995	0.70991	0.00012
6.06	0.71013	0.70986	0.00015
6.01	0.70973	0.70983	0.00014
5.97	0.70971	0.70986	0.00014
5.92	0.71011	0.70987	0.00014
5.88	0.71013	0.70985	0.00013
5.83	0.70988	0.70984	0.00012
5.79	0.70999	0.70987	0.00014
5.74	0.70958	0.70985	0.00014
5.70	0.70988	0.70987	0.00013
5.66	0.70947	0.70988	0.00013
5.61	0.70985	0.70994	0.00010
5.57	0.71003	0.70992	0.00011
5.52	0.70973	0.70993	0.00012
5.48	0.70994	0.70994	0.00011
5.43	0.71004	0.70994	0.00011
5.39	0.71020	0.70995	0.00012
5.34	0.70974	0.70994	0.00011
5.30	0.70980	0.70996	0.00010
5.25	0.70998	0.71000	0.00010
5.21	0.71010	0.71006	0.00016
5.17	0.70969	0.71003	0.00016
5.12	0.71011	0.71006	0.00015
5.08	0.70978	0.71004	0.00015
5.03	0.70994	0.71008	0.00014
4.99	0.71014	0.71006	0.00015
4.94	0.71014	0.71002	0.00016
4.90	0.70996	0.71000	0.00016
4.85	0.71013	0.70996	0.00018
4.81	0.71061	0.70996	0.00018
4.76	0.70985	0.70992	0.00013
4.72	0.70992	0.70991	0.00013
4.68	0.70995	0.70990	0.00013
4.63	0.71013	0.70992	0.00014
4.59	0.70980	0.70993	0.00015
4.54	0.70975	0.70994	0.00015
4.50	0.70990	0.71001	0.00017
4.45	0.70955	0.70998	0.00019
4.41	0.71014	0.71000	0.00017
4.36	0.71019	0.70999	0.00017
4.32	0.70982	0.70995	0.00016
4.28	0.70975	0.70996	0.00016
4.23	0.71020	0.70997	0.00016
4.19	0.71024	0.70993	0.00015
4.14	0.70985	0.70985	0.00017
4.10	0.71044	0.70985	0.00017
4.05	0.70962	0.70980	0.00011

4.01	0.70979	0.70982	0.00010
3.96	0.70997	0.70981	0.00010
3.92	0.70980	0.70981	0.00010
3.87	0.70990	0.70989	0.00019
3.83	0.70988	0.70990	0.00019
3.79	0.70979	0.70988	0.00020
3.74	0.70940	0.70991	0.00020
3.70	0.70994	0.70999	0.00017
3.65	0.70989	0.70999	0.00017
3.61	0.70978	0.70997	0.00018
3.56	0.70977	0.70998	0.00018
3.52	0.70996	0.70996	0.00019
3.47	0.71063	0.70998	0.00019
3.43	0.70996	0.70990	0.00014
3.38	0.70967	0.70990	0.00014
3.34	0.71014	0.70992	0.00013
3.30	0.71015	0.70986	0.00013
3.25	0.70990	0.70983	0.00011
3.21	0.70976	0.70982	0.00011
3.16	0.70981	0.70986	0.00012
3.12	0.70959	0.70986	0.00012
3.07	0.71015	0.70992	0.00012
2.98	0.70997	0.70997	0.00015
2.94	0.70982	0.71001	0.00017
2.89	0.70959	0.71004	0.00016
2.85	0.70990	0.71012	0.00014
2.81	0.70984	0.71015	0.00013
2.76	0.71009	0.71020	0.00012
2.72	0.70977	0.71024	0.00013
2.67	0.71014	0.71023	0.00014
2.63	0.71038	0.71026	0.00014
2.58	0.71021	0.71022	0.00015
2.54	0.71036	0.71024	0.00015
2.49	0.71016	0.71024	0.00015
2.45	0.71038	0.71019	0.00018
2.40	0.71013	0.71018	0.00018
2.36	0.71039	0.71017	0.00018
2.32	0.71048	0.71013	0.00018
2.27	0.70971	0.71008	0.00016
2.23	0.71038	0.71009	0.00015
2.18	0.71000	0.71008	0.00014
2.14	0.71036	0.71016	0.00021
2.09	0.71039	0.71012	0.00021
2.05	0.70972	0.71009	0.00020
2.00	0.71020	0.71016	0.00019
1.96	0.71003	0.71018	0.00020
1.91	0.71001	0.71027	0.00025
1.87	0.71000	0.71032	0.00024
1.83	0.70983	0.71029	0.00026
1.78	0.71022	0.71032	0.00025

1.74	0.71089	0.71030	0.00026
1.69	0.70990	0.71019	0.00023
1.65	0.71009	0.71021	0.00023
1.60	0.71041	0.71017	0.00025
1.56	0.71041	0.71015	0.00024
1.51	0.71093	0.71012	0.00023
1.47	0.71053	0.71007	0.00016
1.43	0.70974	0.71006	0.00015
1.38	0.71006	0.71011	0.00014
1.34	0.71000	0.71014	0.00015
1.29	0.70986	0.71016	0.00014
1.25	0.71008	0.71020	0.00013
1.20	0.70972	0.71025	0.00015
1.16	0.71016	0.71033	0.00011
1.11	0.71017	0.71039	0.00012
1.07	0.71035	0.71034	0.00018
1.02	0.71043	0.71031	0.00019
0.98	0.71027	0.71029	0.00019
0.94	0.71040	0.71036	0.00022
0.89	0.71019	0.71035	0.00023
0.85	0.71019	0.71034	0.00023
0.80	0.71066	0.71038	0.00023
0.76	0.71052	0.71036	0.00022
0.71	0.71069	0.71041	0.00025
0.67	0.70971	0.71033	0.00026
0.62	0.71005	0.71039	0.00022
0.58	0.71025	0.71040	0.00022
0.53	0.71093	0.71041	0.00021
0.49	0.71027	0.71035	0.00018
0.45	0.71013	0.71031	0.00021
0.40	0.71060	0.71033	0.00021
0.36	0.71048	0.71029	0.00022
0.31	0.71098	0.71027	0.00023
0.27	0.70994	0.71015	0.00013
0.22	0.71022	0.71019	0.00012
0.18	0.71018	0.71018	0.00014
0.13	0.71041	0.71018	0.00017
0.09	0.71024	0.71006	0.00016
0.04	0.70988		