

Decoder ID	Number	Supported PCMs Description	Q	P	Hardware		F_max Hz	Family	Active Code			t_i cycles	L_a iterations	T Mbps	L us	Eb/NO dB
					ALLUTS	Memory bits			N	Z	R					
F1	1	WiFi (N3,R1)	3	27	64769	359424	94.38	WiFi	1944	81	0.50	72	9.91	128.57	7.56	2.23
F2	3	WiFi (N*,R1)	3	27	81697	359424	101.48	WiFi	648	27	0.50	24	6.08	225.33	1.44	2.77
F2	3	WiFi (N*,R1)	3	27	81697	359424	101.48	WiFi	1296	54	0.50	48	8.42	162.71	3.98	2.40
F2	3	WiFi (N*,R1)	3	27	81697	359424	101.48	WiFi	1944	81	0.50	72	9.91	138.24	7.03	2.23
F3	4	WiFi (N1,R*)	1	27	64116	89856	100.04	WiFi	648	27	0.50	24	6.08	222.13	1.46	2.77
F3	4	WiFi (N1,R*)	1	27	64116	89856	100.04	WiFi	648	27	0.67	24	4.36	413.01	1.05	3.37
F3	4	WiFi (N1,R*)	1	27	64116	89856	100.04	WiFi	648	27	0.75	24	3.68	550.49	0.88	3.77
F3	4	WiFi (N1,R*)	1	27	64116	89856	100.04	WiFi	648	27	0.83	24	2.88	781.56	0.69	4.36
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	648	27	0.50	24	6.08	196.77	1.65	2.77
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	648	27	0.67	24	4.36	365.86	1.18	3.37
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	648	27	0.75	24	3.68	487.65	1.00	3.77
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	648	27	0.83	24	2.88	692.34	0.78	4.36
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1296	54	0.50	48	8.42	142.09	4.56	2.40
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1296	54	0.67	48	6.28	254.01	3.40	2.99
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1296	54	0.75	48	5.37	334.18	2.91	3.42
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1296	54	0.83	48	4.34	459.44	2.35	4.01
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1944	81	0.50	72	9.91	120.72	8.05	2.23
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1944	81	0.67	72	7.56	211.00	6.14	2.82
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1944	81	0.75	72	6.61	271.49	5.37	3.23
F4	12	WiFi (N*,R*)	3	27	140446	359424	88.62	WiFi	1944	81	0.83	72	5.58	357.34	4.53	3.83
S1	4	W* (N1,R1)	1	42	91463	182784	96.90	WiFi	648	27	0.50	24	6.08	215.16	1.51	2.77
S1	4	W* (N1,R1)	1	42	91463	182784	96.90	WiMAX	576	24	0.50	24	7.98	145.71	1.98	3.14
S1	4	W* (N1,R1)	1	42	91463	182784	96.90	WiGig	672	42	0.50	16	6.70	303.72	1.11	3.14
S1	4	W* (N1,R1)	1	42	91463	182784	96.90	WPAN	672	21	0.50	32	6.76	150.51	2.23	3.02
S2	3	WiFi (N1,R1), WiMAX (N1,R1), WPAN (R1)	1	27	58765	117504	98.47	WiFi	648	27	0.50	24	6.08	218.64	1.48	2.77
S2	3	WiFi (N1,R1), WiMAX (N1,R1), WPAN (R1)	1	27	58765	117504	98.47	WiMAX	576	24	0.50	24	7.98	148.08	1.94	3.14
S2	3	WiFi (N1,R1), WiMAX (N1,R1), WPAN (R1)	1	27	58765	117504	98.47	WPAN	672	21	0.50	32	6.76	152.95	2.20	3.02
S3	4	WPAN (R3),(R4), WiGig (R3),(R4)	4	11	44879	101376	102.57	WPAN	672	42	0.75	64	4.17	193.70	2.60	3.72
S3	4	WPAN (R3),(R4), WiGig (R3),(R4)	4	11	44879	101376	102.57	WPAN	672	42	0.81	64	3.23	270.91	2.02	4.30
S3	4	WPAN (R3),(R4), WiGig (R3),(R4)	4	11	44879	101376	102.57	WiGig	672	21	0.75	64	3.99	202.44	2.49	3.56
S3	4	WPAN (R3),(R4), WiGig (R3),(R4)	4	11	44879	101376	102.57	WiGig	672	21	0.88	64	3.11	303.01	1.94	4.12
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.50	144	7.98	23.77	12.12	3.14
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.67	144	5.99	42.22	9.10	3.50
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.67	144	5.58	45.32	8.47	3.71
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.75	144	4.87	58.42	7.40	4.00
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.75	144	4.74	60.02	7.20	3.93
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	576	24	0.83	144	3.99	79.22	6.06	4.45
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.50	216	9.39	20.20	21.39	2.92
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.67	216	7.25	34.88	16.51	3.32
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.67	216	6.62	38.20	15.08	3.46
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.75	216	5.71	49.82	13.01	3.81
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.75	216	5.46	52.10	12.44	3.75
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	864	36	0.83	216	4.69	67.40	10.68	4.25
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1056	44	0.50	264	9.97	19.02	27.76	2.85
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.50	312	10.55	17.98	34.71	2.77
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.67	312	8.3	30.47	27.31	3.14
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.67	312	7.64	33.10	25.14	3.29
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.75	312	6.59	43.17	21.68	3.64
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.75	312	6.31	45.09	20.76	3.59
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1248	52	0.83	312	5.47	57.79	18.00	4.09
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.50	480	12.26	15.47	62.06	2.61
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.67	480	9.5	26.62	48.09	3.00
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.67	480	9.04	27.97	45.76	3.11
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.75	480	7.28	39.08	36.85	3.50
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.75	480	7.33	38.81	37.10	3.44
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	1920	80	0.83	480	6.51	48.56	32.95	3.94
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.50	576	13.08	14.50	79.45	2.52
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.67	576	10.24	24.70	62.20	2.94
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.67	576	9.39	26.93	57.04	3.07
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.75	576	7.85	36.24	47.68	3.45
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.75	576	7.91	35.97	48.05	3.37
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiMAX	2304	96	0.83	576	6.97	45.35	42.34	3.88
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	648	27	0.50	168	6.08	30.08	10.77	2.77
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	648	27	0.67	168	4.36	55.93	7.72	3.37
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	648	27	0.75	168	3.68	74.55	6.52	3.77
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	648	27	0.83	168	2.88	105.84	5.10	4.36
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	1296	54	0.50	336	8.42	21.72	29.83	2.40
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	1296	54	0.67	336	6.28	38.83	22.25	2.99
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	1296	54	0.75	336	5.37	51.09	19.03	3.42
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	1296	54	0.83	336	4.34	70.23	15.38	4.01
S4	134	W* (N*,R*)	24	4	207951	557056	94.83	WiFi	1944	81	0.50	504				