

SISO OFDM & OTFS

$M_{FD} = 16, N_{TD} = 16, f_c = 15\text{THz}$

$\Delta f = 2\text{MHz}, \tau_{max} = 20\text{ns}, v = 20\text{m/s}$

LDPC with $N = 1024, R = 0.5$

- $N_{Tx} = N_{Rx} = 1$
- OFDM Conventional FD
 - OFDM Full FD
 - △ OTFS Full DD

