

MIMO OFDM & OTFS

$M = 64, N = 16, f_c = 15\text{THz}$

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

LDPC with  $N_{\text{FEC}} = 1024, R = 0.5$

$N_{Tx} = N_{Rx} = 8$

○ OFDM Conventional FD

□ OFDM Full FD

△ OTFS Full DD

BLER

