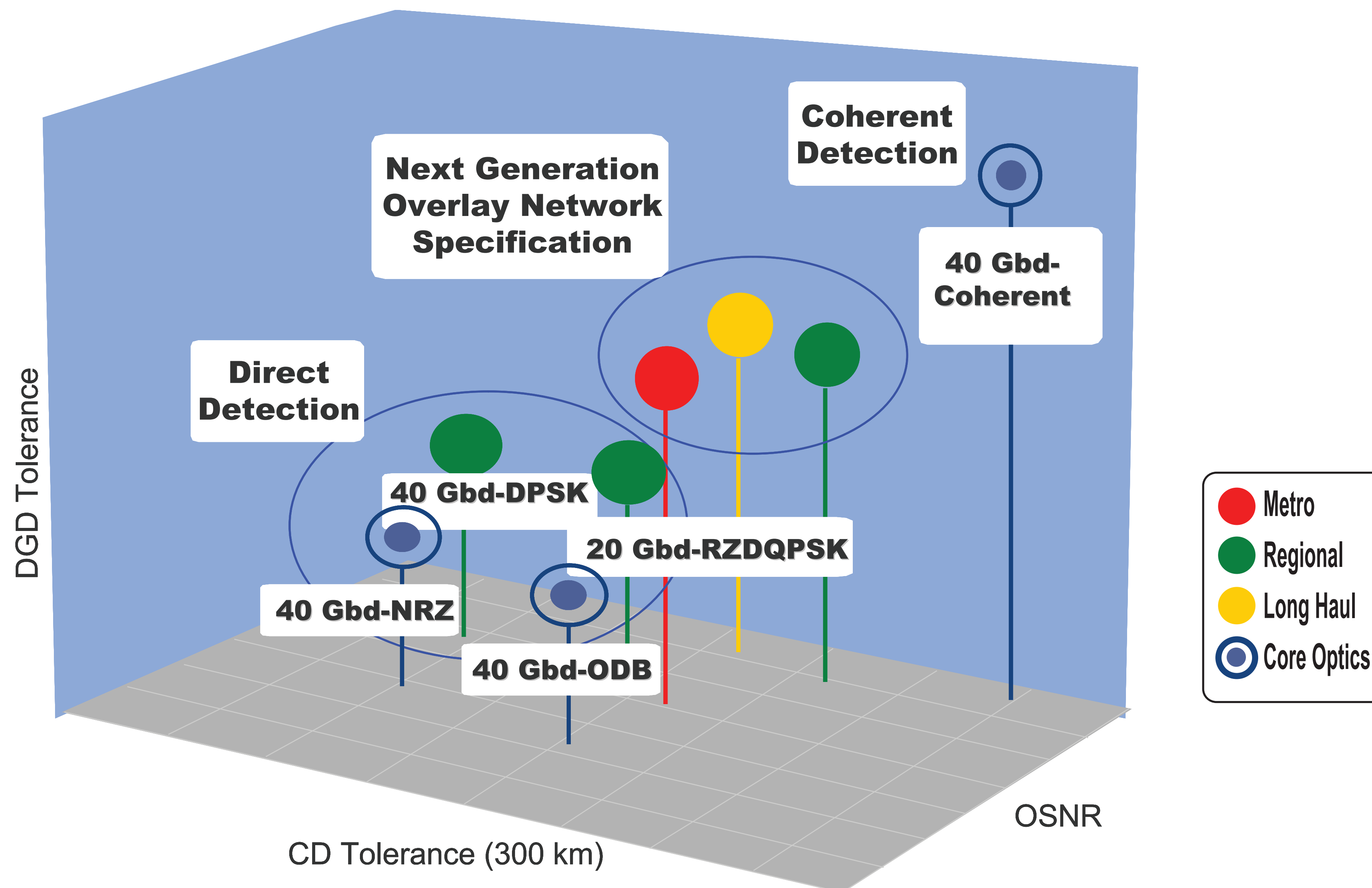


# Disruptive Network Performance

Format	OSNR @ $10^{-3}$ BER (EOL)	CD (ps/nm)	DGD (ps)	Typical Reach (km)	Grid (GHz)
ODB (PSBT)	18	150	6	600	50
DPSK	14	70	10	2,000	50/100
RZ-DQPSK	15	150	25	1,200	50
CP-QPSK	13	>35,000	>100	>2,000	50



**Over 2000 km of DCM free 40G transmission!**