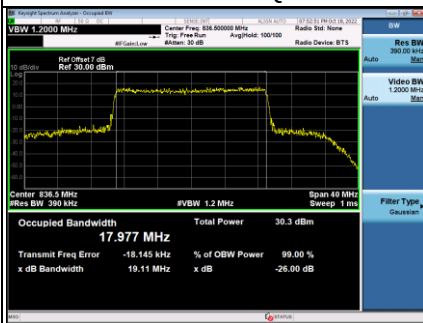


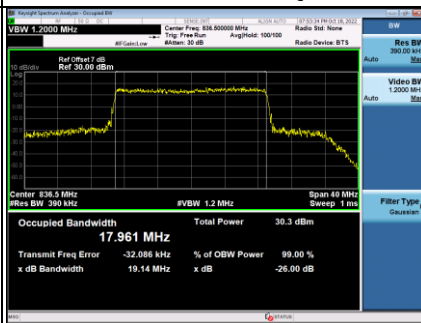
NR n5_Mid CH_20MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	17.977	19.11
DFT-s-OFDM 16QAM	17.961	19.14
DFT-s-OFDM 64QAM	17.976	19.24
DFT-s-OFDM 256QAM	17.979	18.94
CP-OFDM QPSK	18.026	19.01
CP-OFDM 16QAM	17.980	19.32
CP-OFDM 64QAM	17.974	19.13
CP-OFDM 256QAM	17.988	19.26

Spectrum Plot

DFT-s-OFDM QPSK



DFT-s-OFDM 16QAM



DFT-s-OFDM 64QAM



DFT-s-OFDM 256QAM



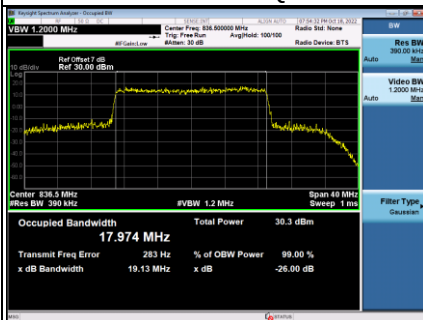
CP-OFDM QPSK



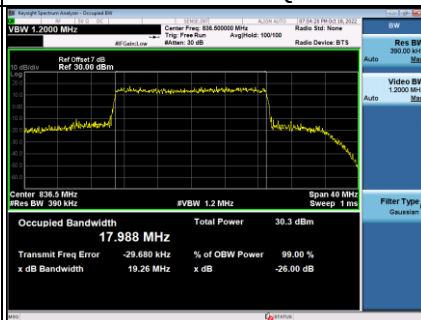
CP-OFDM 16QAM



CP-OFDM 64QAM

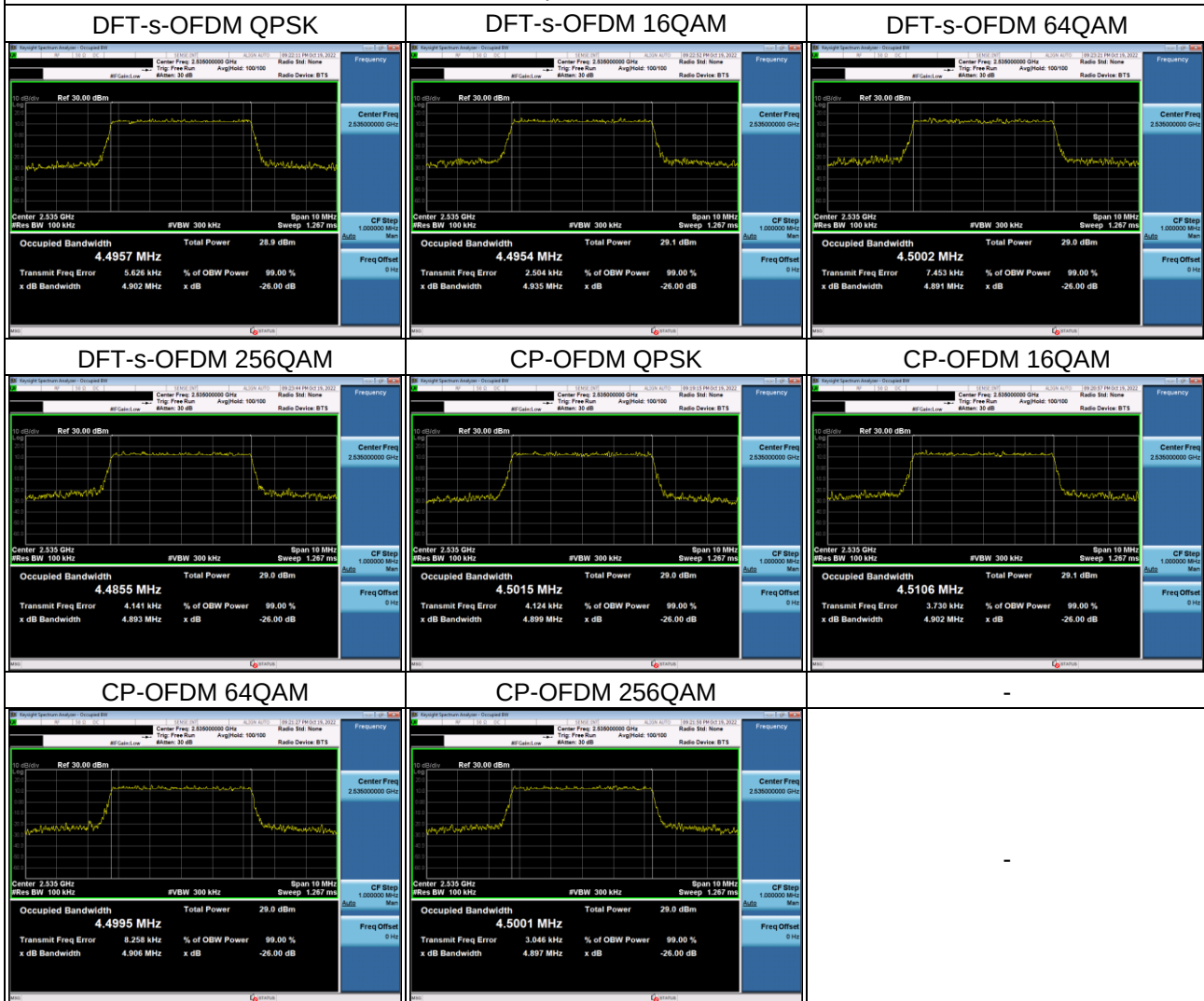


CP-OFDM 256QAM



NR n7_Mid CH_5MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	4.4957	4.902
DFT-s-OFDM 16QAM	4.4954	4.935
DFT-s-OFDM 64QAM	4.5002	4.891
DFT-s-OFDM 256QAM	4.4855	4.893
CP-OFDM QPSK	4.5015	4.899
CP-OFDM 16QAM	4.5106	4.902
CP-OFDM 64QAM	4.4995	4.906
CP-OFDM 256QAM	4.5001	4.897

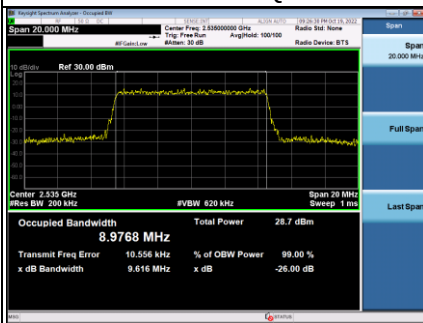
Spectrum Plot



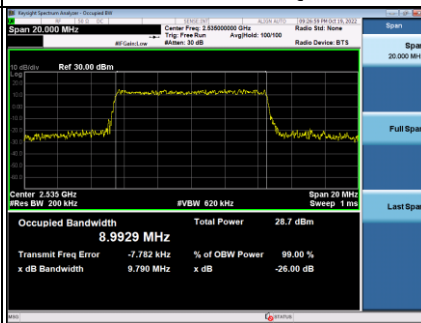
NR n7_Mid CH_10MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	8.9768	9.616
DFT-s-OFDM 16QAM	8.9929	9.790
DFT-s-OFDM 64QAM	8.9661	9.743
DFT-s-OFDM 256QAM	8.9647	9.605
CP-OFDM QPSK	8.9679	9.672
CP-OFDM 16QAM	8.9845	9.809
CP-OFDM 64QAM	8.9880	9.708
CP-OFDM 256QAM	8.9815	9.642

Spectrum Plot

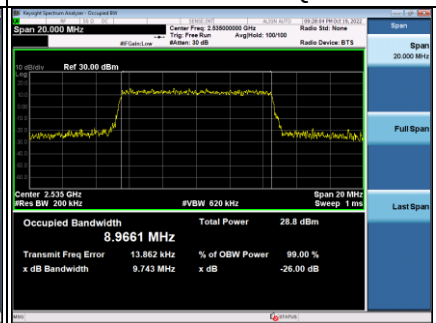
DFT-s-OFDM QPSK



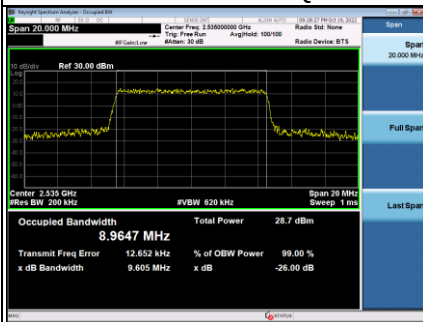
DFT-s-OFDM 16QAM



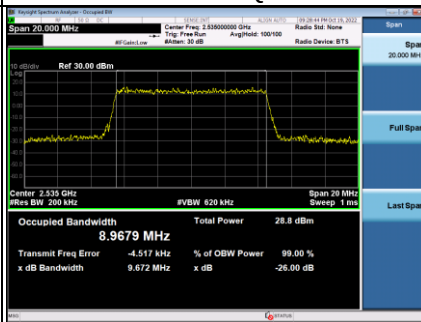
DFT-s-OFDM 64QAM



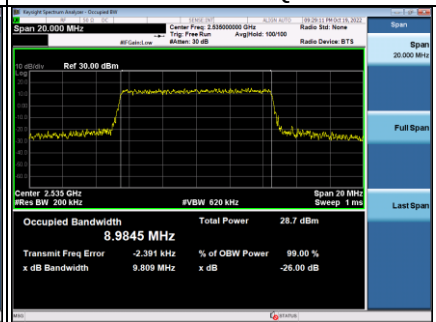
DFT-s-OFDM 256QAM



CP-OFDM QPSK



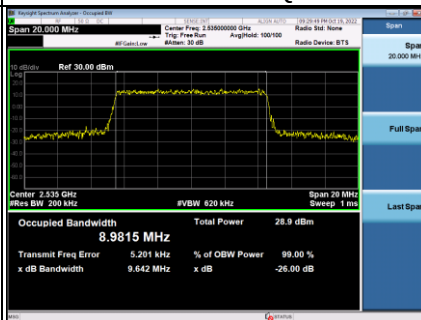
CP-OFDM 16QAM



CP-OFDM 64QAM



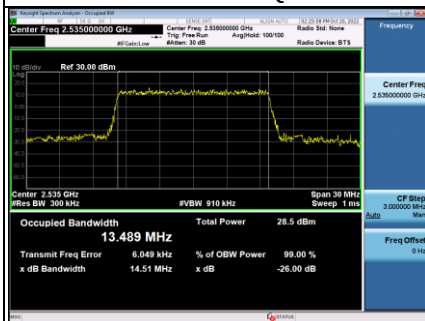
CP-OFDM 256QAM



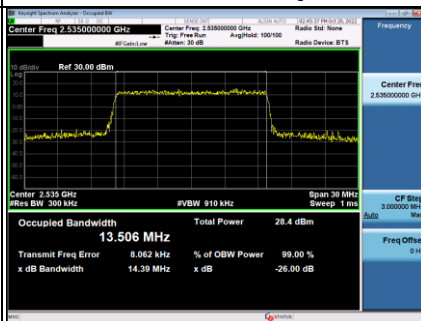
NR n7_Mid CH_15MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	13.489	14.51
DFT-s-OFDM 16QAM	13.506	14.39
DFT-s-OFDM 64QAM	13.471	14.29
DFT-s-OFDM 256QAM	13.460	14.57
CP-OFDM QPSK	13.466	14.51
CP-OFDM 16QAM	13.422	14.44
CP-OFDM 64QAM	13.525	14.39
CP-OFDM 256QAM	13.442	14.69

Spectrum Plot

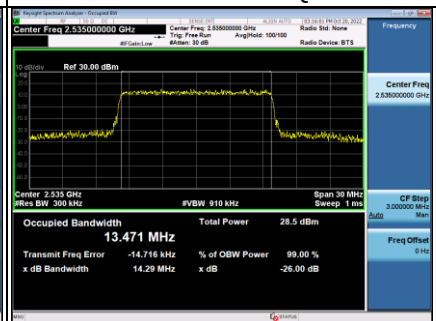
DFT-s-OFDM QPSK



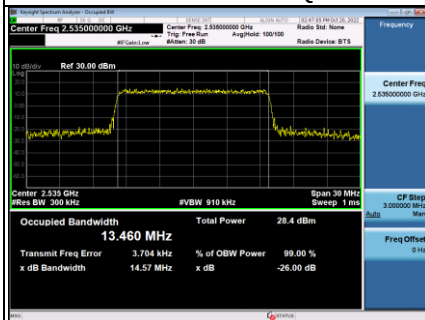
DFT-s-OFDM 16QAM



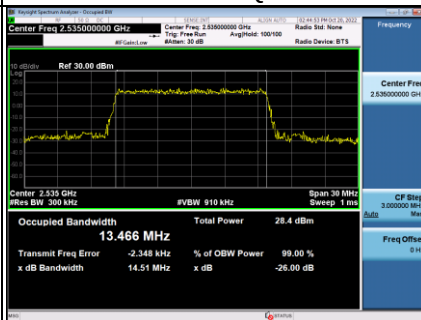
DFT-s-OFDM 64QAM



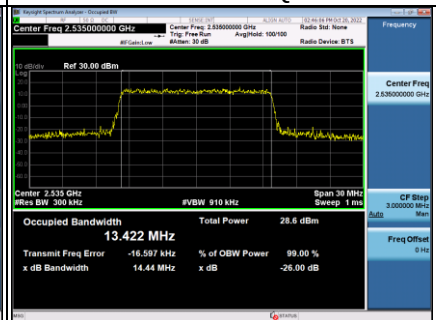
DFT-s-OFDM 256QAM



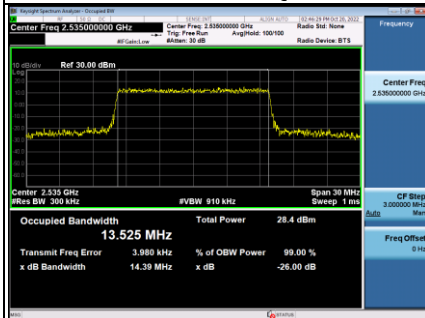
CP-OFDM QPSK



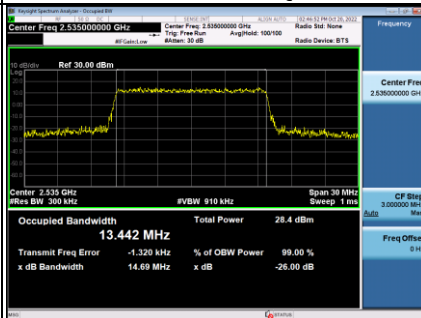
CP-OFDM 16QAM



CP-OFDM 64QAM



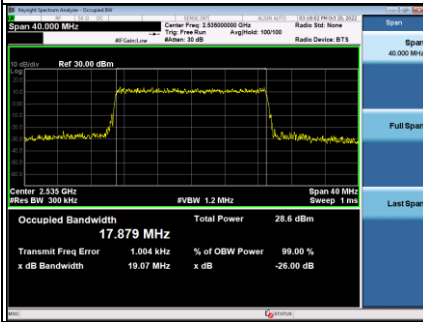
CP-OFDM 256QAM



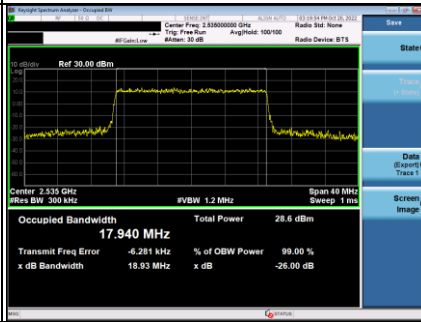
NR n7_Mid CH_20MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	17.879	19.07
DFT-s-OFDM 16QAM	17.940	18.93
DFT-s-OFDM 64QAM	17.918	18.97
DFT-s-OFDM 256QAM	17.905	19.03
CP-OFDM QPSK	17.903	19.13
CP-OFDM 16QAM	17.926	18.88
CP-OFDM 64QAM	17.897	19.07
CP-OFDM 256QAM	17.889	19.04

Spectrum Plot

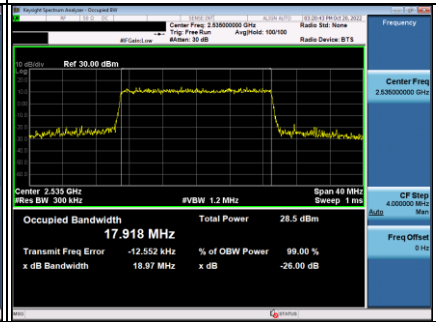
DFT-s-OFDM QPSK



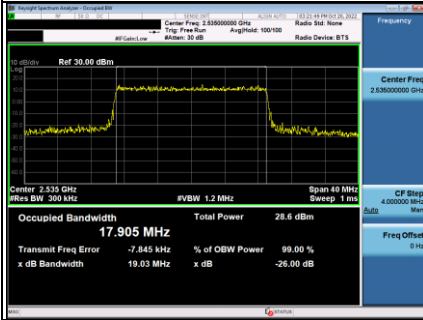
DFT-s-OFDM 16QAM



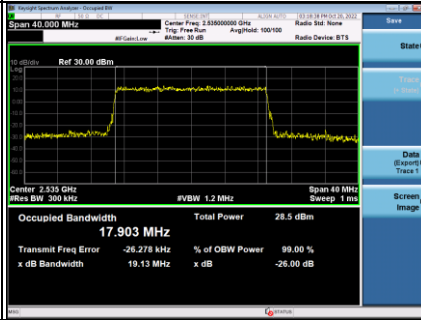
DFT-s-OFDM 64QAM



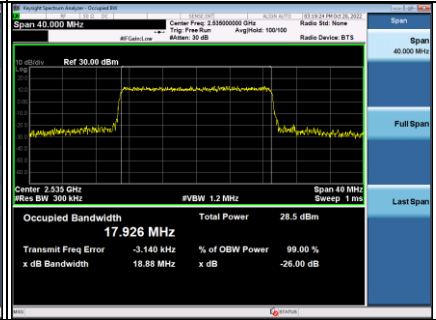
DFT-s-OFDM 256QAM



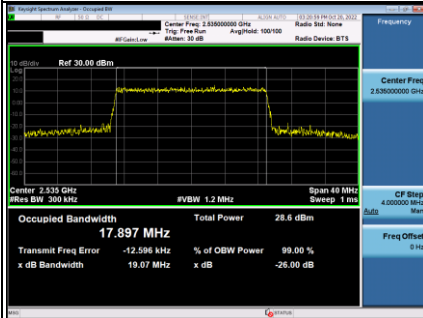
CP-OFDM QPSK



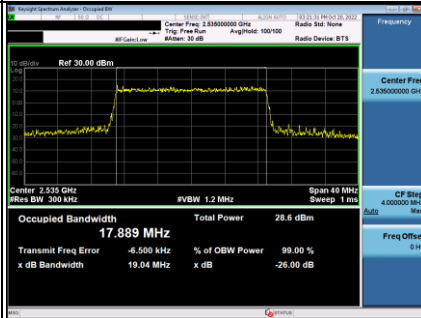
CP-OFDM 16QAM



CP-OFDM 64QAM



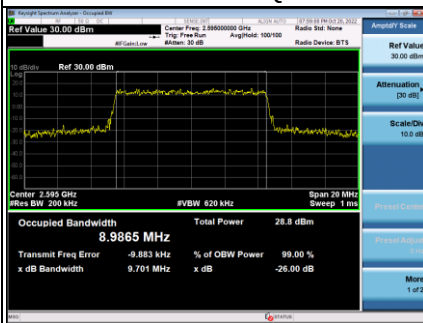
CP-OFDM 256QAM



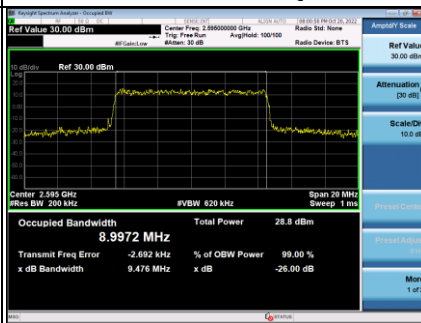
NR n38_Mid CH_10MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	8.9865	9.701
DFT-s-OFDM 16QAM	8.9972	9.476
DFT-s-OFDM 64QAM	9.0029	9.664
DFT-s-OFDM 256QAM	8.9719	9.637
CP-OFDM QPSK	9.0324	10.02
CP-OFDM 16QAM	8.9971	9.577
CP-OFDM 64QAM	9.0103	10.12
CP-OFDM 256QAM	9.0202	9.548

Spectrum Plot

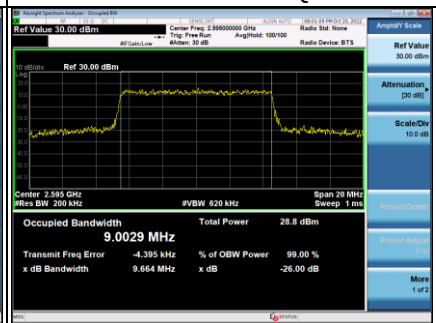
DFT-s-OFDM QPSK



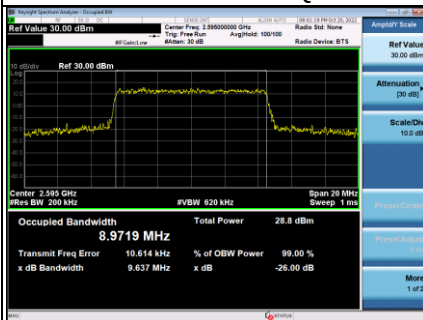
DFT-s-OFDM 16QAM



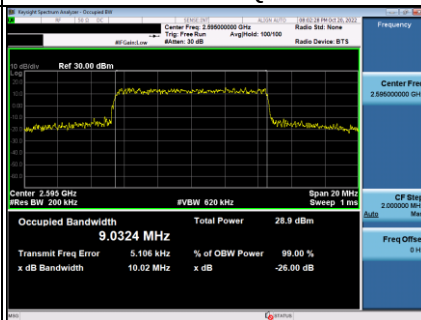
DFT-s-OFDM 64QAM



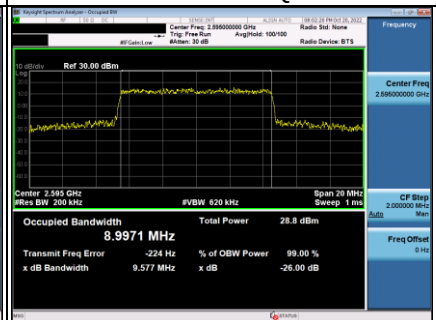
DFT-s-OFDM 256QAM



CP-OFDM QPSK



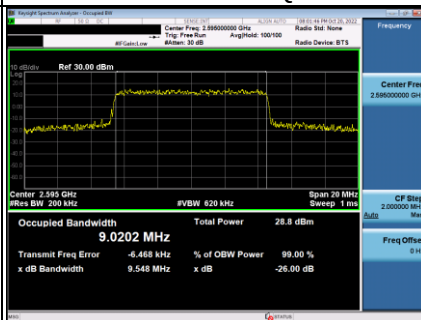
CP-OFDM 16QAM



CP-OFDM 64QAM



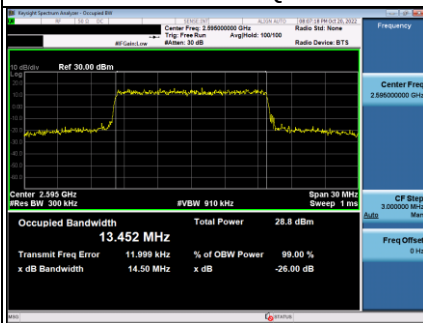
CP-OFDM 256QAM



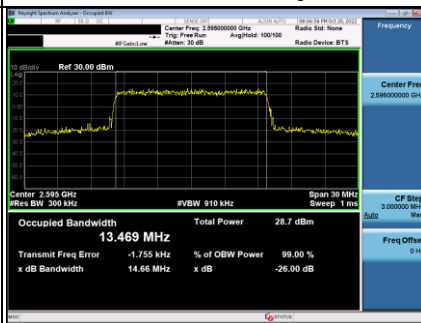
NR n38_Mid CH_15MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	13.452	14.50
DFT-s-OFDM 16QAM	13.469	14.66
DFT-s-OFDM 64QAM	13.489	14.37
DFT-s-OFDM 256QAM	13.505	14.47
CP-OFDM QPSK	13.477	14.26
CP-OFDM 16QAM	13.511	14.81
CP-OFDM 64QAM	13.474	15.01
CP-OFDM 256QAM	13.487	14.81

Spectrum Plot

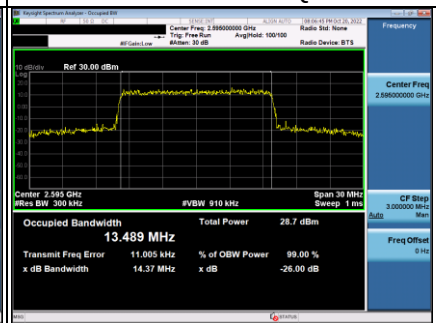
DFT-s-OFDM QPSK



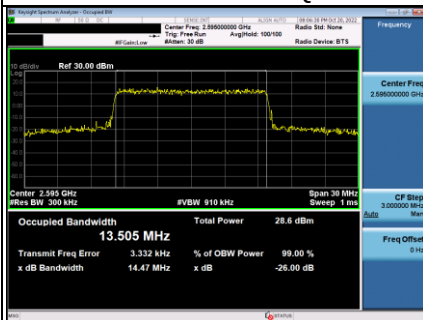
DFT-s-OFDM 16QAM



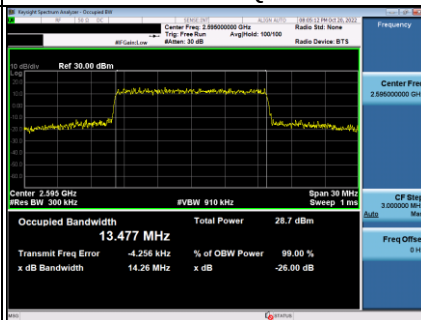
DFT-s-OFDM 64QAM



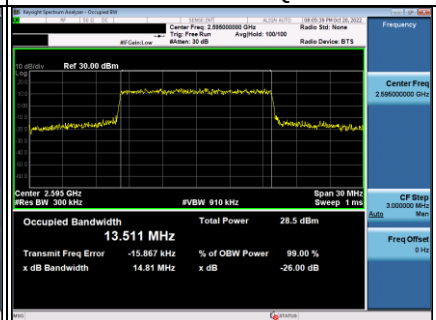
DFT-s-OFDM 256QAM



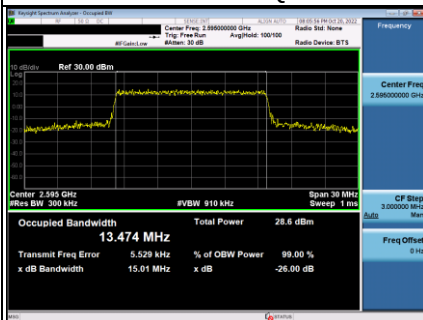
CP-OFDM QPSK



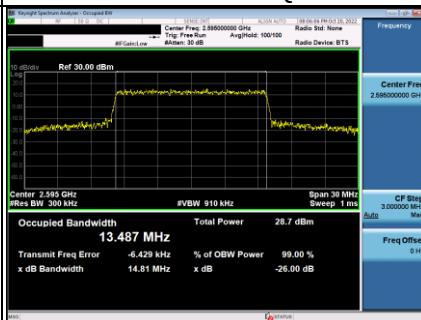
CP-OFDM 16QAM



CP-OFDM 64QAM



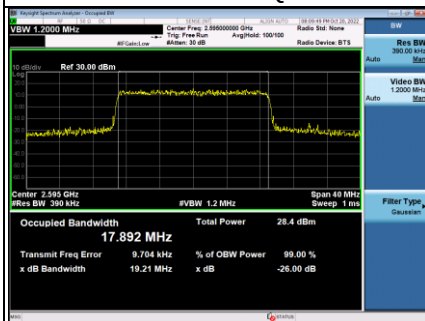
CP-OFDM 256QAM



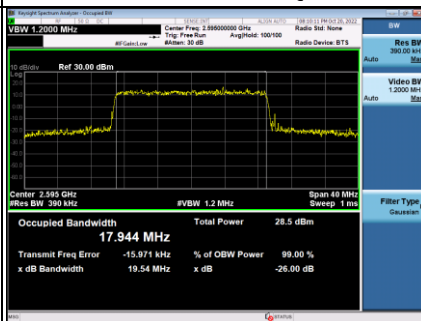
NR n38_Mid CH_20MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	17.892	19.21
DFT-s-OFDM 16QAM	17.944	19.54
DFT-s-OFDM 64QAM	17.963	20.23
DFT-s-OFDM 256QAM	17.915	18.96
CP-OFDM QPSK	17.987	21.53
CP-OFDM 16QAM	18.025	19.93
CP-OFDM 64QAM	18.000	20.17
CP-OFDM 256QAM	17.945	19.15

Spectrum Plot

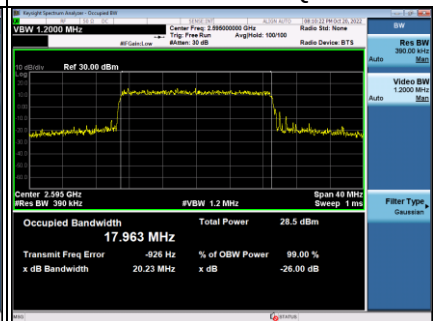
DFT-s-OFDM QPSK



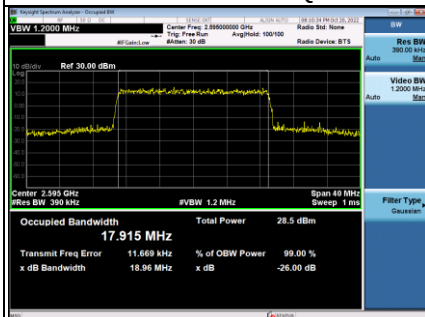
DFT-s-OFDM 16QAM



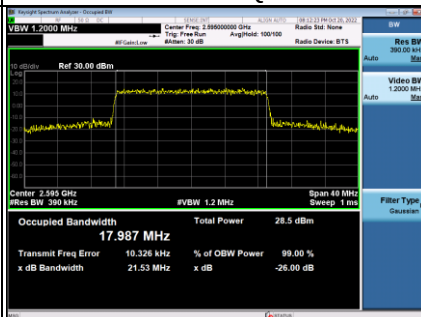
DFT-s-OFDM 64QAM



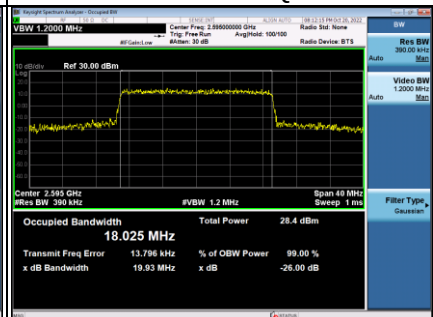
DFT-s-OFDM 256QAM



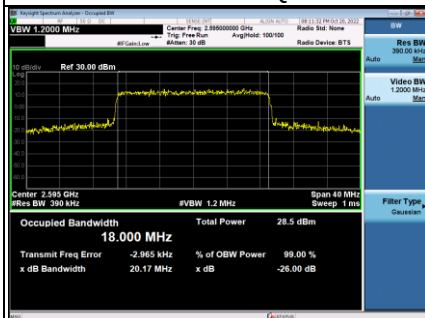
CP-OFDM QPSK



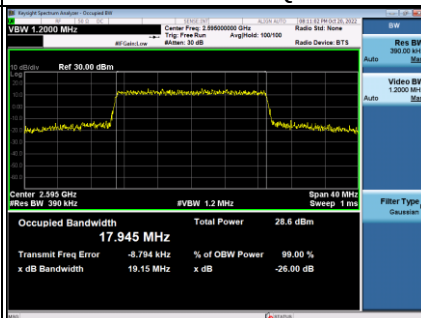
CP-OFDM 16QAM



CP-OFDM 64QAM



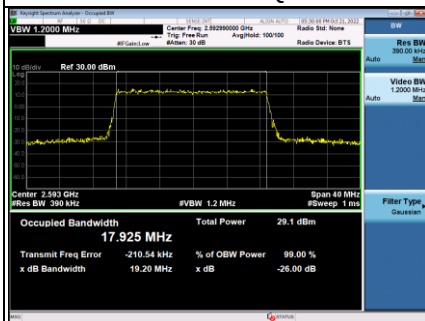
CP-OFDM 256QAM



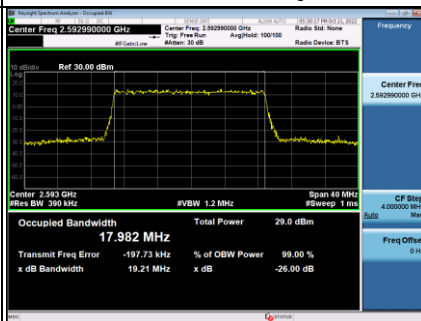
NR n41_Mid CH_20MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	17.925	19.20
DFT-s-OFDM 16QAM	17.982	19.21
DFT-s-OFDM 64QAM	17.989	18.99
DFT-s-OFDM 256QAM	17.962	19.31
CP-OFDM QPSK	18.230	19.58
CP-OFDM 16QAM	18.276	19.54
CP-OFDM 64QAM	18.275	19.38
CP-OFDM 256QAM	18.246	19.69

Spectrum Plot

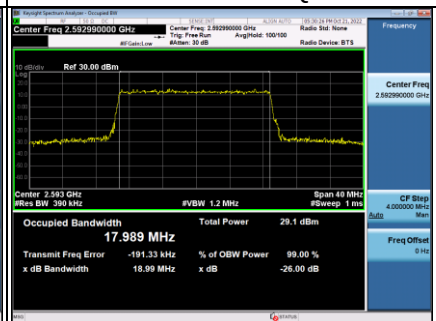
DFT-s-OFDM QPSK



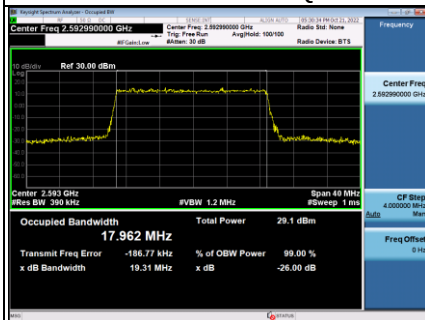
DFT-s-OFDM 16QAM



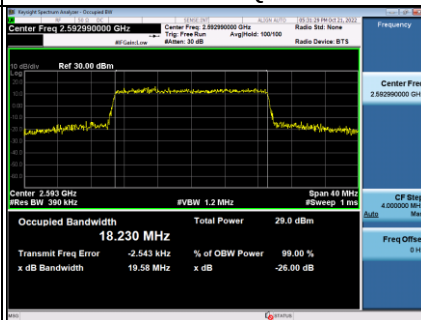
DFT-s-OFDM 64QAM



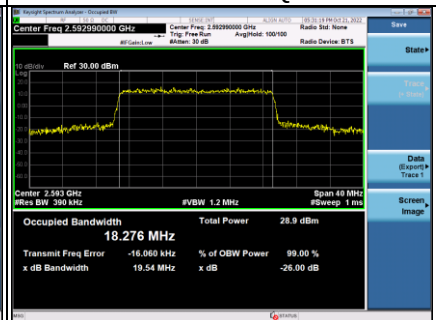
DFT-s-OFDM 256QAM



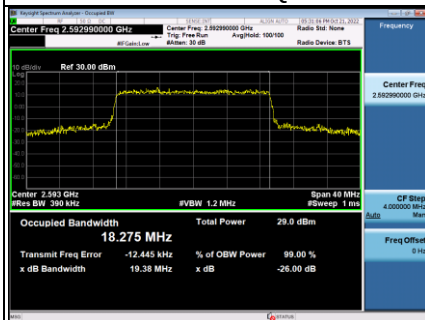
CP-OFDM QPSK



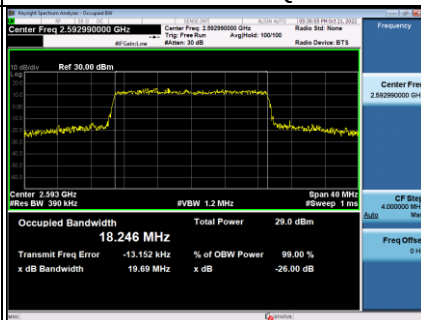
CP-OFDM 16QAM



CP-OFDM 64QAM

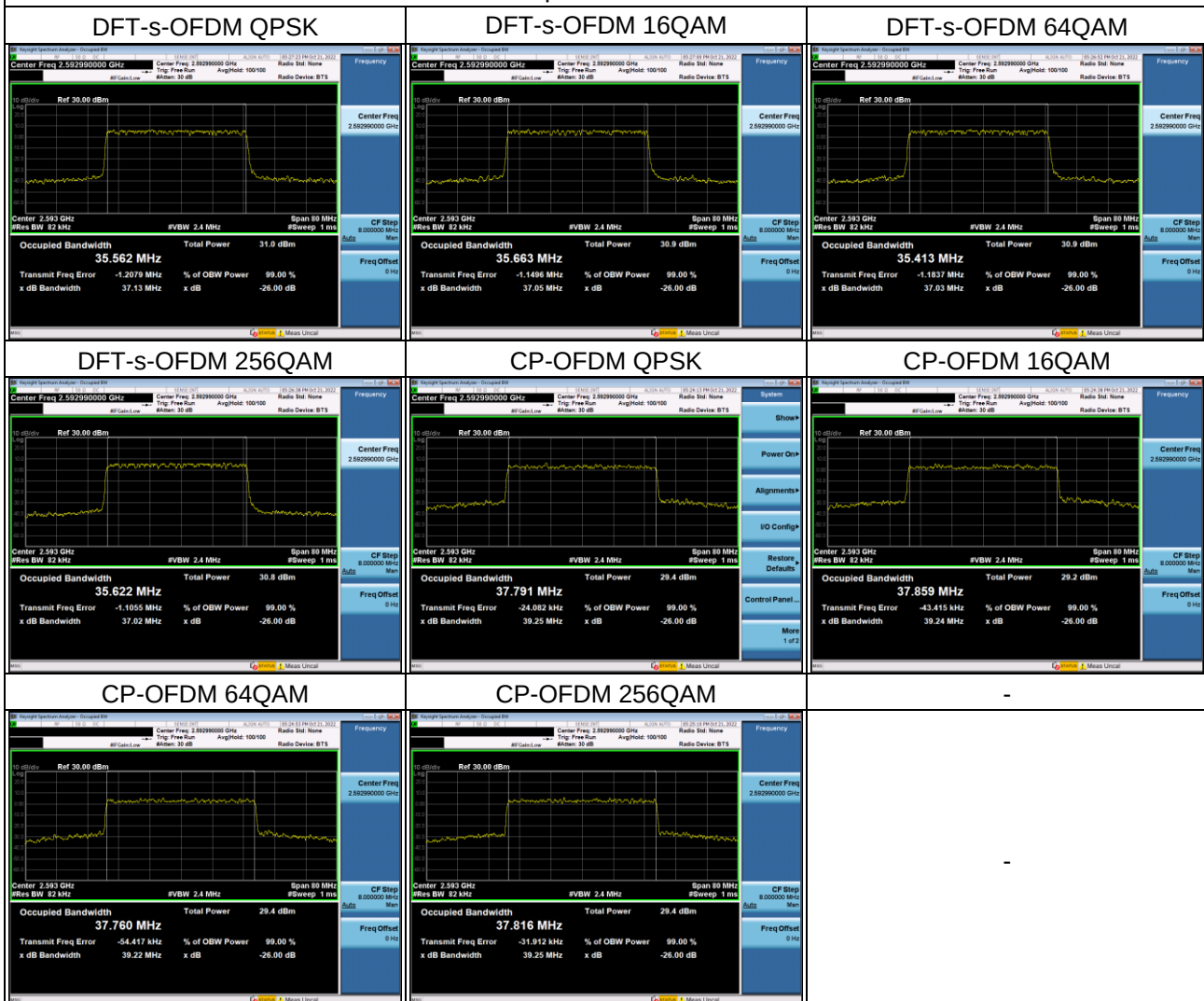


CP-OFDM 256QAM



NR n41_Mid CH_40MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	35.562	37.13
DFT-s-OFDM 16QAM	35.663	37.05
DFT-s-OFDM 64QAM	35.413	37.03
DFT-s-OFDM 256QAM	35.622	37.02
CP-OFDM QPSK	37.791	39.25
CP-OFDM 16QAM	37.859	39.24
CP-OFDM 64QAM	37.760	39.22
CP-OFDM 256QAM	37.816	39.25

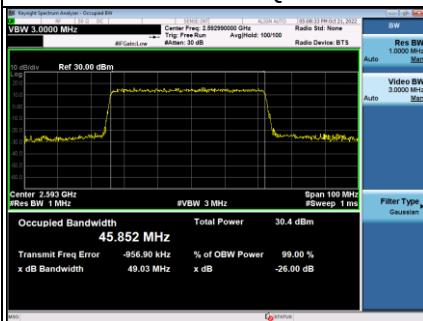
Spectrum Plot



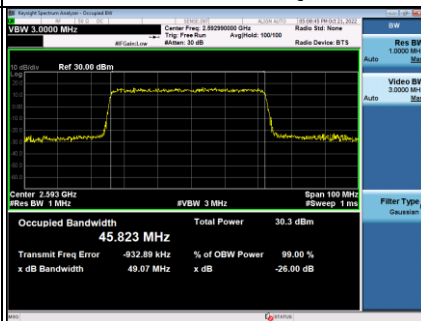
NR n41_Mid CH_50MHz		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM QPSK	45.852	49.03
DFT-s-OFDM 16QAM	45.823	49.07
DFT-s-OFDM 64QAM	45.716	48.40
DFT-s-OFDM 256QAM	45.770	49.04
CP-OFDM QPSK	47.599	50.41
CP-OFDM 16QAM	47.620	50.42
CP-OFDM 64QAM	47.668	50.58
CP-OFDM 256QAM	47.595	50.45

Spectrum Plot

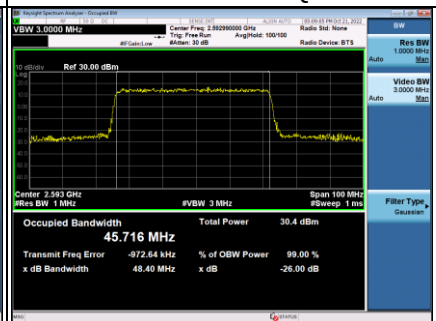
DFT-s-OFDM QPSK



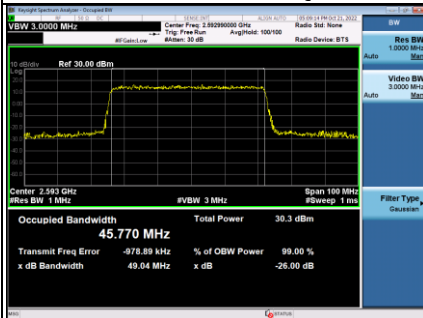
DFT-s-OFDM 16QAM



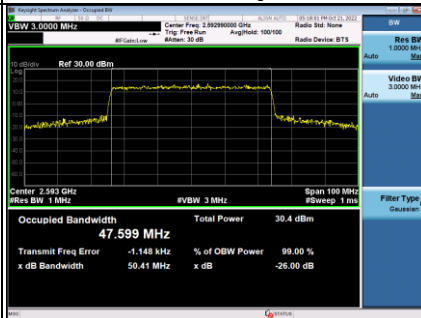
DFT-s-OFDM 64QAM



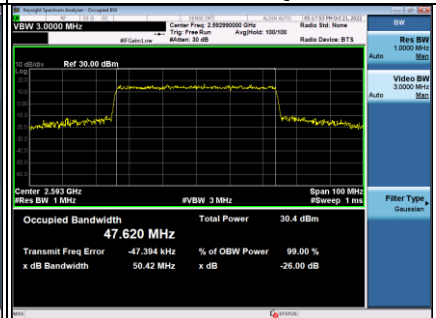
DFT-s-OFDM 256QAM



CP-OFDM QPSK



CP-OFDM 16QAM



CP-OFDM 64QAM



CP-OFDM 256QAM

