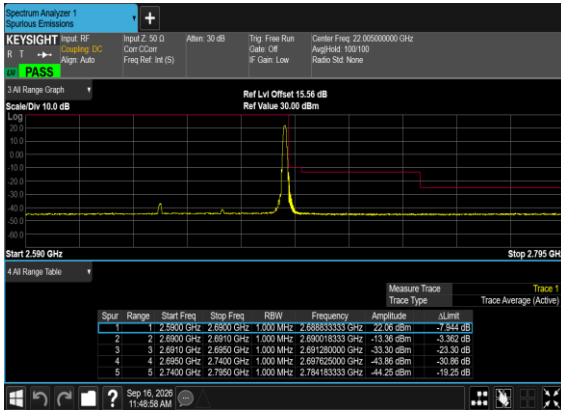
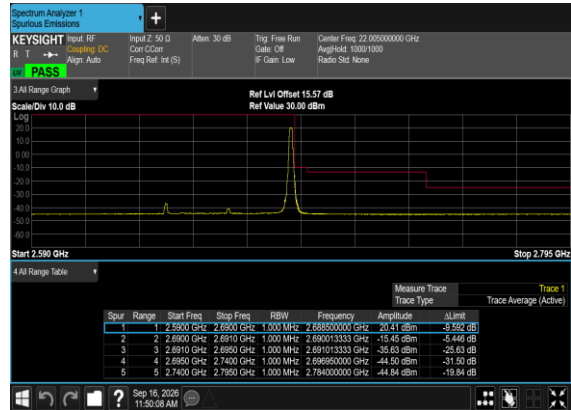
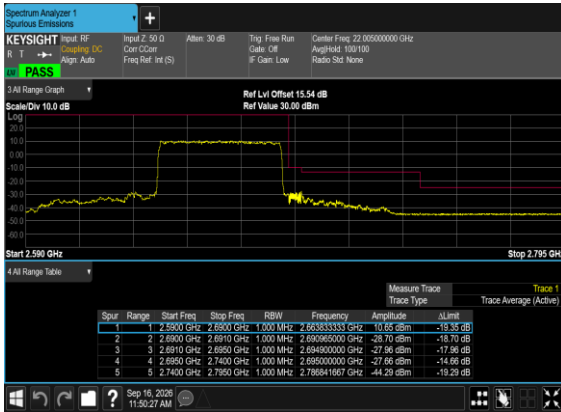
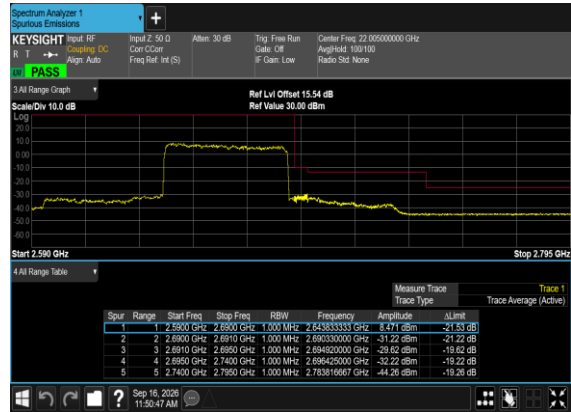
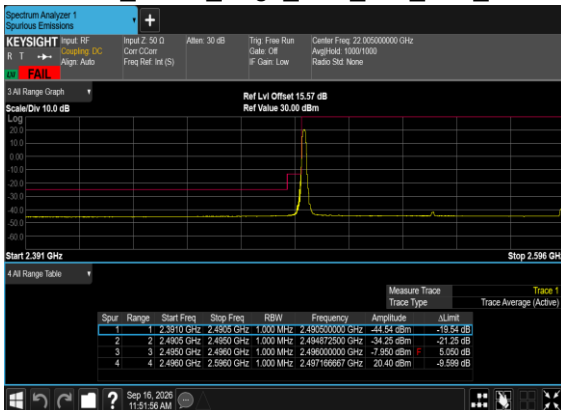
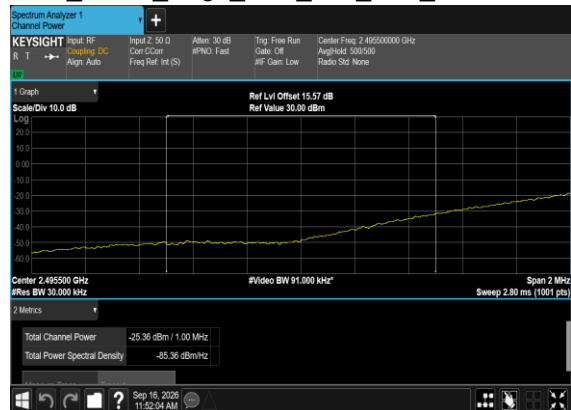
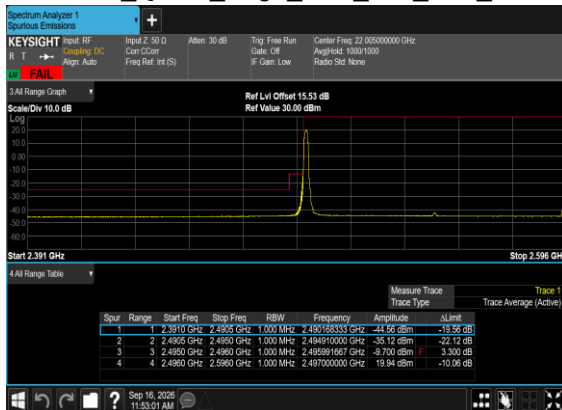
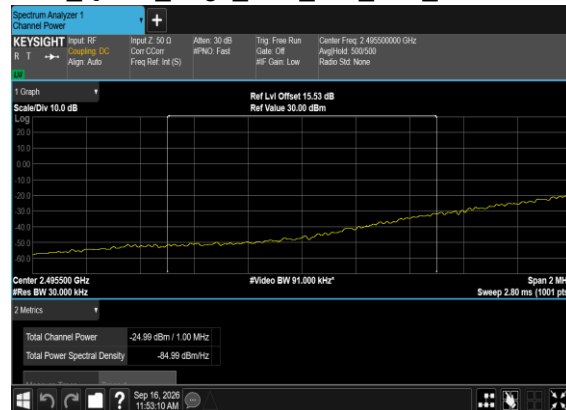
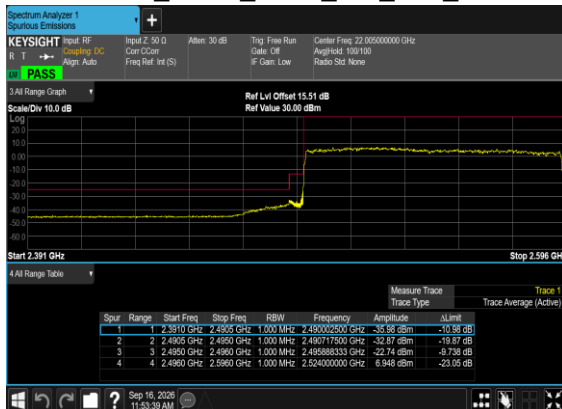
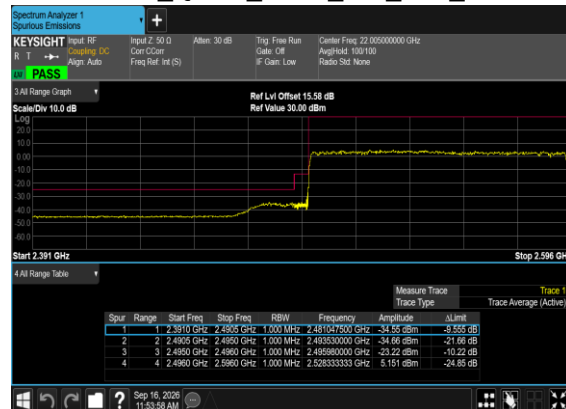
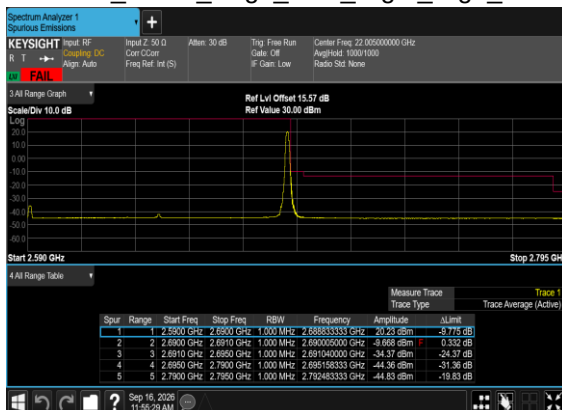
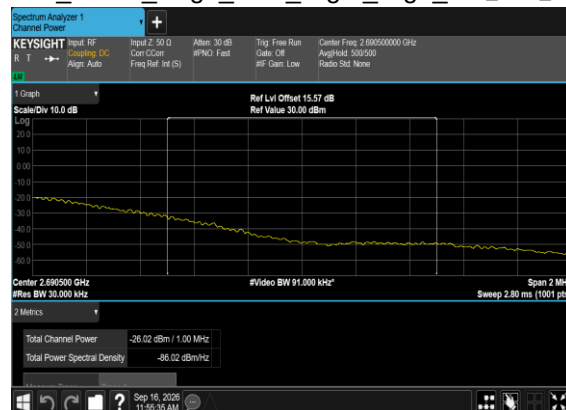
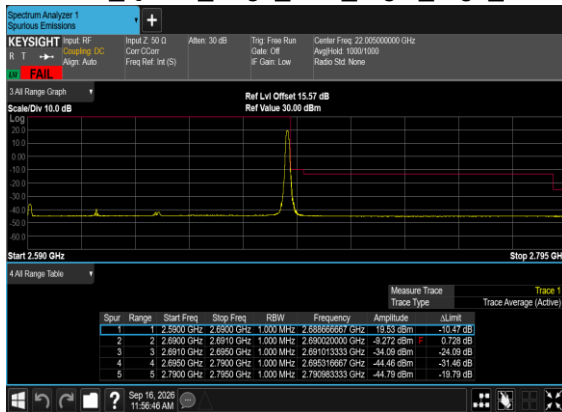
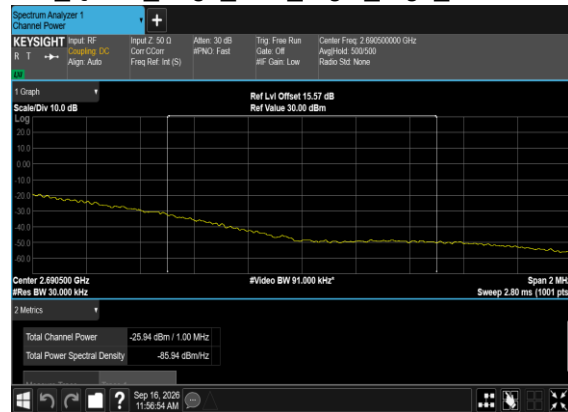
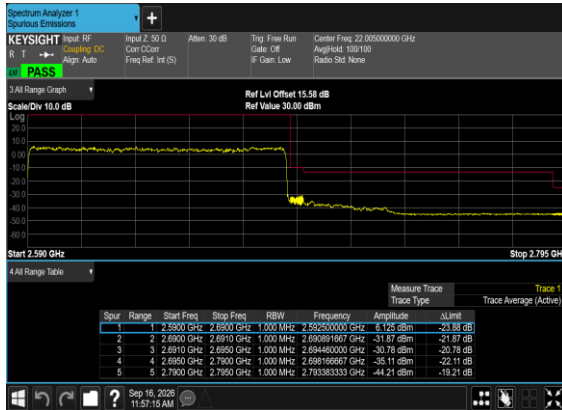
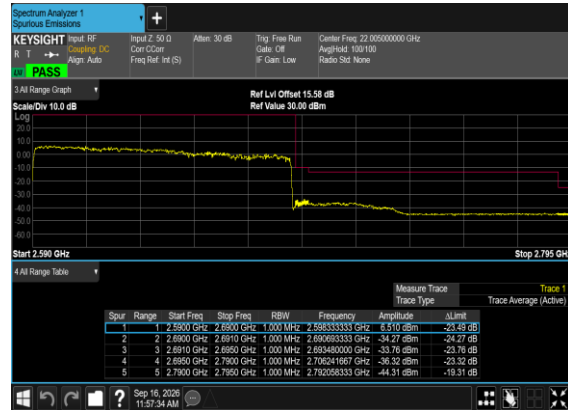


N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CHN41(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS

N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASSN41(100M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CHN41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS

N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASSN41(100M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CHN41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FR1 N41_UL MIMO _ANT(0+2)

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=3.0dB

BandWidth	Arfcn	Freq(MHz)	Modulation	RB	ANT0 Power(dBm)	ANT2 Power(dBm)	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
10	500202	2501.01	DFT-s-OFDM QPSK	12@6	25.53	25.85	28.70	31.7	1.4791
10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.54	25.71	28.64	31.64	1.4588
10	500202	2501.01	DFT-s-OFDM QPSK	1@22	25.53	25.8	28.68	31.68	1.4723
10	500202	2501.01	DFT-s-OFDM 16 QAM	12@6	24.52	24.76	27.65	30.65	1.1614
10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	24.61	24.81	27.72	30.72	1.1803
10	500202	2501.01	DFT-s-OFDM 16 QAM	1@22	24.61	24.87	27.75	30.75	1.1885
10	518598	2592.99	DFT-s-OFDM QPSK	12@6	25.77	26.11	28.95	31.95	1.5668
10	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.76	26.09	28.94	31.94	1.5631
10	518598	2592.99	DFT-s-OFDM QPSK	1@22	25.72	26.22	28.99	31.99	1.5812
10	518598	2592.99	DFT-s-OFDM 16 QAM	12@6	24.67	25.15	27.93	30.93	1.2388
10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.78	25.14	27.97	30.97	1.2503
10	518598	2592.99	DFT-s-OFDM 16 QAM	1@22	24.69	25.11	27.92	30.92	1.2359
10	537000	2685	DFT-s-OFDM QPSK	12@6	25.74	25.84	28.80	31.8	1.5136
10	537000	2685	DFT-s-OFDM QPSK	1@1	25.72	25.95	28.85	31.85	1.5311
10	537000	2685	DFT-s-OFDM QPSK	1@22	25.77	25.92	28.86	31.86	1.5346
10	537000	2685	DFT-s-OFDM 16 QAM	12@6	24.74	24.91	27.84	30.84	1.2134
10	537000	2685	DFT-s-OFDM 16 QAM	1@1	24.82	24.96	27.90	30.9	1.2303
10	537000	2685	DFT-s-OFDM 16 QAM	1@22	24.76	25.03	27.91	30.91	1.2331
15	500700	2503.5	DFT-s-OFDM QPSK	18@9	25.52	25.74	28.64	31.64	1.4588
15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.52	25.68	28.61	31.61	1.4488
15	500700	2503.5	DFT-s-OFDM QPSK	1@36	25.45	25.75	28.61	31.61	1.4488
15	500700	2503.5	DFT-s-OFDM 16 QAM	18@9	24.4	24.63	27.53	30.53	1.1298
15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.61	24.81	27.72	30.72	1.1803
15	500700	2503.5	DFT-s-OFDM 16 QAM	1@36	24.6	24.9	27.76	30.76	1.1912
15	518598	2592.99	DFT-s-OFDM QPSK	18@9	25.66	26.05	28.87	31.87	1.5382
15	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.5	25.97	28.75	31.75	1.4962
15	518598	2592.99	DFT-s-OFDM QPSK	1@36	25.65	26.05	28.86	31.86	1.5346
15	518598	2592.99	DFT-s-OFDM 16 QAM	18@9	24.6	24.99	27.81	30.81	1.2050
15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.71	25.08	27.91	30.91	1.2331
15	518598	2592.99	DFT-s-OFDM 16 QAM	1@36	24.69	25.21	27.97	30.97	1.2503
15	536496	2682.48	DFT-s-OFDM QPSK	18@9	25.6	25.86	28.74	31.74	1.4928
15	536496	2682.48	DFT-s-OFDM QPSK	1@1	25.56	25.85	28.72	31.72	1.4859
15	536496	2682.48	DFT-s-OFDM QPSK	1@36	25.62	25.89	28.77	31.77	1.5031
15	536496	2682.48	DFT-s-OFDM 16 QAM	18@9	24.54	24.77	27.67	30.67	1.1668
15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	24.63	24.93	27.79	30.79	1.1995
15	536496	2682.48	DFT-s-OFDM 16 QAM	1@36	24.81	25.02	27.93	30.93	1.2388
20	501204	2506.02	DFT-s-OFDM QPSK	25@12	25.63	25.85	28.75	31.75	1.4962
20	501204	2506.02	DFT-s-OFDM QPSK	1@1	25.58	25.78	28.69	31.69	1.4757
20	501204	2506.02	DFT-s-OFDM QPSK	1@49	25.53	25.87	28.71	31.71	1.4825



20	501204	2506.02	DFT-s-OFDM 16 QAM	25@12	24.54	24.76	27.66	30.66	1.1641
20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.53	24.74	27.65	30.65	1.1614
20	501204	2506.02	DFT-s-OFDM 16 QAM	1@49	24.57	24.9	27.75	30.75	1.1885
20	518598	2592.99	DFT-s-OFDM QPSK	25@12	25.65	26.12	28.90	31.9	1.5488
20	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.65	26.09	28.89	31.89	1.5453
20	518598	2592.99	DFT-s-OFDM QPSK	1@49	25.84	26.12	28.99	31.99	1.5812
20	518598	2592.99	DFT-s-OFDM 16 QAM	25@12	24.64	25.03	27.85	30.85	1.2162
20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.6	25.02	27.83	30.83	1.2106
20	518598	2592.99	DFT-s-OFDM 16 QAM	1@49	24.71	25.07	27.90	30.9	1.2303
20	535998	2679.99	DFT-s-OFDM QPSK	25@12	25.67	25.89	28.79	31.79	1.5101
20	535998	2679.99	DFT-s-OFDM QPSK	1@1	25.66	25.81	28.75	31.75	1.4962
20	535998	2679.99	DFT-s-OFDM QPSK	1@49	25.73	25.98	28.87	31.87	1.5382
20	535998	2679.99	DFT-s-OFDM 16 QAM	25@12	24.64	24.78	27.72	30.72	1.1803
20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	24.58	24.86	27.73	30.73	1.1830
20	535998	2679.99	DFT-s-OFDM 16 QAM	1@49	24.62	24.9	27.77	30.77	1.1940
25	501702	2508.51	DFT-s-OFDM QPSK	32@16	25.53	25.8	28.68	31.68	1.4723
25	501702	2508.51	DFT-s-OFDM QPSK	1@1	25.56	25.71	28.65	31.65	1.4622
25	501702	2508.51	DFT-s-OFDM QPSK	1@63	25.44	25.79	28.63	31.63	1.4555
25	501702	2508.51	DFT-s-OFDM 16 QAM	32@16	24.5	24.69	27.61	30.61	1.1508
25	501702	2508.51	DFT-s-OFDM 16 QAM	1@1	24.75	24.92	27.85	30.85	1.2162
25	501702	2508.51	DFT-s-OFDM 16 QAM	1@63	24.55	24.91	27.74	30.74	1.1858
25	518598	2592.99	DFT-s-OFDM QPSK	32@16	25.6	26	28.81	31.81	1.5171
25	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.59	26	28.81	31.81	1.5171
25	518598	2592.99	DFT-s-OFDM QPSK	1@63	25.55	25.98	28.78	31.78	1.5066
25	518598	2592.99	DFT-s-OFDM 16 QAM	32@16	24.56	24.95	27.77	30.77	1.1940
25	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.64	25.1	27.89	30.89	1.2274
25	518598	2592.99	DFT-s-OFDM 16 QAM	1@63	24.74	25.15	27.96	30.96	1.2474
25	535500	2677.5	DFT-s-OFDM QPSK	32@16	25.66	25.84	28.76	31.76	1.4997
25	535500	2677.5	DFT-s-OFDM QPSK	1@1	25.6	25.88	28.75	31.75	1.4962
25	535500	2677.5	DFT-s-OFDM QPSK	1@63	25.71	25.93	28.83	31.83	1.5241
25	535500	2677.5	DFT-s-OFDM 16 QAM	32@16	24.65	24.8	27.74	30.74	1.1858
25	535500	2677.5	DFT-s-OFDM 16 QAM	1@1	24.74	25	27.88	30.88	1.2246
25	535500	2677.5	DFT-s-OFDM 16 QAM	1@63	24.82	25.07	27.96	30.96	1.2474
30	502200	2511	DFT-s-OFDM QPSK	36@18	25.54	25.8	28.68	31.68	1.4723
30	502200	2511	DFT-s-OFDM QPSK	1@1	25.67	25.85	28.77	31.77	1.5031
30	502200	2511	DFT-s-OFDM QPSK	1@76	25.61	25.93	28.78	31.78	1.5066
30	502200	2511	DFT-s-OFDM 16 QAM	36@18	24.55	24.75	27.66	30.66	1.1641
30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.74	24.86	27.81	30.81	1.2050
30	502200	2511	DFT-s-OFDM 16 QAM	1@76	24.7	24.97	27.85	30.85	1.2162
30	518598	2592.99	DFT-s-OFDM QPSK	36@18	25.63	26.03	28.84	31.84	1.5276
30	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.74	26.05	28.91	31.91	1.5524
30	518598	2592.99	DFT-s-OFDM QPSK	1@76	25.69	26.16	28.94	31.94	1.5631
30	518598	2592.99	DFT-s-OFDM 16 QAM	36@18	24.6	24.97	27.80	30.8	1.2023
30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.67	25.12	27.91	30.91	1.2331
30	518598	2592.99	DFT-s-OFDM 16 QAM	1@76	24.64	25.15	27.91	30.91	1.2331



30	534996	2674.98	DFT-s-OFDM QPSK	36@18	25.63	25.79	28.72	31.72	1.4859
30	534996	2674.98	DFT-s-OFDM QPSK	1@1	25.65	25.87	28.77	31.77	1.5031
30	534996	2674.98	DFT-s-OFDM QPSK	1@76	25.72	25.97	28.86	31.86	1.5346
30	534996	2674.98	DFT-s-OFDM 16 QAM	36@18	24.54	24.73	27.65	30.65	1.1614
30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	24.6	24.96	27.79	30.79	1.1995
30	534996	2674.98	DFT-s-OFDM 16 QAM	1@76	24.79	25.05	27.93	30.93	1.2388
35	502704	2513.52	DFT-s-OFDM QPSK	45@22	25.53	25.89	28.72	31.72	1.4859
35	502704	2513.52	DFT-s-OFDM QPSK	1@1	25.52	25.69	28.62	31.62	1.4521
35	502704	2513.52	DFT-s-OFDM QPSK	1@90	25.45	25.87	28.68	31.68	1.4723
35	502704	2513.52	DFT-s-OFDM 16 QAM	45@22	24.51	24.79	27.66	30.66	1.1641
35	502704	2513.52	DFT-s-OFDM 16 QAM	1@1	24.69	24.89	27.80	30.8	1.2023
35	502704	2513.52	DFT-s-OFDM 16 QAM	1@90	24.62	25.02	27.83	30.83	1.2106
35	518598	2592.99	DFT-s-OFDM QPSK	45@22	25.59	26.05	28.84	31.84	1.5276
35	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.54	25.89	28.73	31.73	1.4894
35	518598	2592.99	DFT-s-OFDM QPSK	1@90	25.46	26.02	28.76	31.76	1.4997
35	518598	2592.99	DFT-s-OFDM 16 QAM	45@22	24.57	24.96	27.78	30.78	1.1967
35	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.66	25.05	27.87	30.87	1.2218
35	518598	2592.99	DFT-s-OFDM 16 QAM	1@90	24.65	25.22	27.95	30.95	1.2445
35	534498	2672.49	DFT-s-OFDM QPSK	45@22	25.61	25.87	28.75	31.75	1.4962
35	534498	2672.49	DFT-s-OFDM QPSK	1@1	25.46	25.78	28.63	31.63	1.4555
35	534498	2672.49	DFT-s-OFDM QPSK	1@90	25.6	25.8	28.71	31.71	1.4825
35	534498	2672.49	DFT-s-OFDM 16 QAM	45@22	24.6	24.77	27.70	30.7	1.1749
35	534498	2672.49	DFT-s-OFDM 16 QAM	1@1	24.56	24.89	27.74	30.74	1.1858
35	534498	2672.49	DFT-s-OFDM 16 QAM	1@90	24.69	25.03	27.87	30.87	1.2218
40	503202	2516.01	DFT-s-OFDM QPSK	50@25	25.58	25.88	28.74	31.74	1.4928
40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.41	25.69	28.56	31.56	1.4322
40	503202	2516.01	DFT-s-OFDM QPSK	1@104	25.42	25.77	28.61	31.61	1.4488
40	503202	2516.01	DFT-s-OFDM 16 QAM	50@25	24.58	24.8	27.70	30.7	1.1749
40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.63	24.81	27.73	30.73	1.1830
40	503202	2516.01	DFT-s-OFDM 16 QAM	1@104	24.62	24.89	27.77	30.77	1.1940
40	518598	2592.99	DFT-s-OFDM QPSK	50@25	25.6	26.02	28.83	31.83	1.5241
40	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.41	25.85	28.65	31.65	1.4622
40	518598	2592.99	DFT-s-OFDM QPSK	1@104	25.45	25.98	28.73	31.73	1.4894
40	518598	2592.99	DFT-s-OFDM 16 QAM	50@25	24.61	25.1	27.87	30.87	1.2218
40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.57	24.99	27.80	30.8	1.2023
40	518598	2592.99	DFT-s-OFDM 16 QAM	1@104	24.61	25.23	27.94	30.94	1.2417
40	534000	2670	DFT-s-OFDM QPSK	50@25	25.67	25.9	28.80	31.8	1.5136
40	534000	2670	DFT-s-OFDM QPSK	1@1	25.36	25.74	28.56	31.56	1.4322
40	534000	2670	DFT-s-OFDM QPSK	1@104	25.57	25.82	28.71	31.71	1.4825
40	534000	2670	DFT-s-OFDM 16 QAM	50@25	24.67	24.8	27.75	30.75	1.1885
40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.53	24.79	27.67	30.67	1.1668
40	534000	2670	DFT-s-OFDM 16 QAM	1@104	24.74	25	27.88	30.88	1.2246
45	503700	2518.5	DFT-s-OFDM QPSK	54@27	25.59	25.94	28.78	31.78	1.5066
45	503700	2518.5	DFT-s-OFDM QPSK	1@1	25.65	25.87	28.77	31.77	1.5031
45	503700	2518.5	DFT-s-OFDM QPSK	1@117	25.62	26.08	28.87	31.87	1.5382



45	503700	2518.5	DFT-s-OFDM 16 QAM	54@27	24.68	25.02	27.86	30.86	1.2190
45	503700	2518.5	DFT-s-OFDM 16 QAM	1@1	24.75	25.02	27.90	30.9	1.2303
45	503700	2518.5	DFT-s-OFDM 16 QAM	1@117	24.73	25.04	27.90	30.9	1.2303
45	518598	2592.99	DFT-s-OFDM QPSK	54@27	25.68	26.12	28.92	31.92	1.5560
45	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.69	25.97	28.84	31.84	1.5276
45	518598	2592.99	DFT-s-OFDM QPSK	1@117	25.69	26.21	28.97	31.97	1.5740
45	518598	2592.99	DFT-s-OFDM 16 QAM	54@27	24.71	25.16	27.95	30.95	1.2445
45	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.81	25.12	27.98	30.98	1.2531
45	518598	2592.99	DFT-s-OFDM 16 QAM	1@117	24.75	25.36	28.08	31.08	1.2823
45	533496	2667.48	DFT-s-OFDM QPSK	54@27	25.66	25.97	28.83	31.83	1.5241
45	533496	2667.48	DFT-s-OFDM QPSK	1@1	25.58	25.96	28.78	31.78	1.5066
45	533496	2667.48	DFT-s-OFDM QPSK	1@117	26.01	26.16	29.10	32.1	1.6218
45	533496	2667.48	DFT-s-OFDM 16 QAM	54@27	24.75	25.03	27.90	30.9	1.2303
45	533496	2667.48	DFT-s-OFDM 16 QAM	1@1	24.58	24.86	27.73	30.73	1.1830
45	533496	2667.48	DFT-s-OFDM 16 QAM	1@117	24.86	25.17	28.03	31.03	1.2677
50	504204	2521.02	DFT-s-OFDM QPSK	64@32	25.71	26.03	28.88	31.88	1.5417
50	504204	2521.02	DFT-s-OFDM QPSK	1@1	25.71	25.84	28.79	31.79	1.5101
50	504204	2521.02	DFT-s-OFDM QPSK	1@131	25.58	25.97	28.79	31.79	1.5101
50	504204	2521.02	DFT-s-OFDM 16 QAM	64@32	24.63	24.99	27.82	30.82	1.2078
50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.72	25.04	27.89	30.89	1.2274
50	504204	2521.02	DFT-s-OFDM 16 QAM	1@131	24.72	25.05	27.90	30.9	1.2303
50	518598	2592.99	DFT-s-OFDM QPSK	64@32	25.79	26.23	29.03	32.03	1.5959
50	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.68	25.96	28.83	31.83	1.5241
50	518598	2592.99	DFT-s-OFDM QPSK	1@131	25.58	26.12	28.87	31.87	1.5382
50	518598	2592.99	DFT-s-OFDM 16 QAM	64@32	24.74	25.07	27.92	30.92	1.2359
50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.81	25.03	27.93	30.93	1.2388
50	518598	2592.99	DFT-s-OFDM 16 QAM	1@131	24.7	25.22	27.98	30.98	1.2531
50	532998	2664.99	DFT-s-OFDM QPSK	64@32	25.72	25.96	28.85	31.85	1.5311
50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.39	25.84	28.63	31.63	1.4555
50	532998	2664.99	DFT-s-OFDM QPSK	1@131	25.81	25.94	28.89	31.89	1.5453
50	532998	2664.99	DFT-s-OFDM 16 QAM	64@32	24.6	24.79	27.71	30.71	1.1776
50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.45	24.9	27.69	30.69	1.1722
50	532998	2664.99	DFT-s-OFDM 16 QAM	1@131	25.11	25.05	28.09	31.09	1.2853
60	505200	2526	DFT-s-OFDM QPSK	81@40	25.52	25.9	28.72	31.72	1.4859
60	505200	2526	DFT-s-OFDM QPSK	1@1	25.74	25.9	28.83	31.83	1.5241
60	505200	2526	DFT-s-OFDM QPSK	1@160	25.47	25.82	28.66	31.66	1.4655
60	505200	2526	DFT-s-OFDM 16 QAM	81@40	24.37	24.79	27.60	30.6	1.1482
60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.6	24.83	27.73	30.73	1.1830
60	505200	2526	DFT-s-OFDM 16 QAM	1@160	24.4	24.81	27.62	30.62	1.1535
60	518598	2592.99	DFT-s-OFDM QPSK	81@40	25.58	26.02	28.82	31.82	1.5205
60	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.61	25.98	28.81	31.81	1.5171
60	518598	2592.99	DFT-s-OFDM QPSK	1@160	25.69	26.13	28.93	31.93	1.5596
60	518598	2592.99	DFT-s-OFDM 16 QAM	81@40	24.53	24.9	27.73	30.73	1.1830
60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.55	24.9	27.74	30.74	1.1858
60	518598	2592.99	DFT-s-OFDM 16 QAM	1@160	24.66	25.13	27.91	30.91	1.2331



60	531996	2659.98	DFT-s-OFDM QPSK	81@40	25.55	25.77	28.67	31.67	1.4689
60	531996	2659.98	DFT-s-OFDM QPSK	1@1	25.47	25.94	28.72	31.72	1.4859
60	531996	2659.98	DFT-s-OFDM QPSK	1@160	25.79	26.01	28.91	31.91	1.5524
60	531996	2659.98	DFT-s-OFDM 16 QAM	81@40	24.36	24.62	27.50	30.5	1.1220
60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.32	24.87	27.61	30.61	1.1508
60	531996	2659.98	DFT-s-OFDM 16 QAM	1@160	24.72	24.81	27.78	30.78	1.1967
70	505200	2531.01	DFT-s-OFDM QPSK	90@45	25.81	26	28.92	31.92	1.5560
70	505200	2531.01	DFT-s-OFDM QPSK	1@1	25.78	25.94	28.87	31.87	1.5382
70	505200	2531.01	DFT-s-OFDM QPSK	1@187	25.53	25.96	28.76	31.76	1.4997
70	505200	2531.01	DFT-s-OFDM 16 QAM	90@45	24.72	24.98	27.86	30.86	1.2190
70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	24.81	25.05	27.94	30.94	1.2417
70	505200	2531.01	DFT-s-OFDM 16 QAM	1@187	24.62	24.95	27.80	30.8	1.2023
70	518598	2592.99	DFT-s-OFDM QPSK	90@45	25.76	26.21	29.00	32	1.5849
70	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.89	25.98	28.95	31.95	1.5668
70	518598	2592.99	DFT-s-OFDM QPSK	1@187	25.79	26.19	29.00	32	1.5849
70	518598	2592.99	DFT-s-OFDM 16 QAM	90@45	24.71	25.12	27.93	30.93	1.2388
70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.82	25.11	27.98	30.98	1.2531
70	518598	2592.99	DFT-s-OFDM 16 QAM	1@187	24.82	25.25	28.05	31.05	1.2735
70	531996	2655	DFT-s-OFDM QPSK	90@45	25.84	26.02	28.94	31.94	1.5631
70	531996	2655	DFT-s-OFDM QPSK	1@1	25.7	26.21	28.97	31.97	1.5740
70	531996	2655	DFT-s-OFDM QPSK	1@187	25.88	26.1	29.00	32	1.5849
70	531996	2655	DFT-s-OFDM 16 QAM	90@45	24.8	25.07	27.95	30.95	1.2445
70	531996	2655	DFT-s-OFDM 16 QAM	1@1	24.62	25.37	28.02	31.02	1.2647
70	531996	2655	DFT-s-OFDM 16 QAM	1@187	24.98	25.18	28.09	31.09	1.2853
80	507204	2536.02	DFT-s-OFDM QPSK	108@54	25.8	26.03	28.93	31.93	1.5596
80	507204	2536.02	DFT-s-OFDM QPSK	1@1	25.74	25.97	28.87	31.87	1.5382
80	507204	2536.02	DFT-s-OFDM QPSK	1@215	25.52	26.02	28.79	31.79	1.5101
80	507204	2536.02	DFT-s-OFDM 16 QAM	108@54	24.73	24.93	27.84	30.84	1.2134
80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.88	25.1	28.00	31	1.2589
80	507204	2536.02	DFT-s-OFDM 16 QAM	1@215	24.53	25.17	27.87	30.87	1.2218
80	518598	2592.99	DFT-s-OFDM QPSK	108@54	25.77	26.25	29.03	32.03	1.5959
80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.77	26.01	28.90	31.9	1.5488
80	518598	2592.99	DFT-s-OFDM QPSK	1@215	25.8	26.17	29.00	32	1.5849
80	518598	2592.99	DFT-s-OFDM 16 QAM	108@54	24.64	25.07	27.87	30.87	1.2218
80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.66	25.12	27.91	30.91	1.2331
80	518598	2592.99	DFT-s-OFDM 16 QAM	1@215	24.81	25.32	28.08	31.08	1.2823
80	529998	2649.99	DFT-s-OFDM QPSK	108@54	25.78	26.07	28.94	31.94	1.5631
80	529998	2649.99	DFT-s-OFDM QPSK	1@1	25.57	26.12	28.86	31.86	1.5346
80	529998	2649.99	DFT-s-OFDM QPSK	1@215	25.88	26.05	28.98	31.98	1.5776
80	529998	2649.99	DFT-s-OFDM 16 QAM	108@54	24.75	25.09	27.93	30.93	1.2388
80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	24.52	25.13	27.85	30.85	1.2162
80	529998	2649.99	DFT-s-OFDM 16 QAM	1@215	24.9	25.11	28.02	31.02	1.2647
90	508200	2541	DFT-s-OFDM QPSK	120@60	25.74	25.98	28.87	31.87	1.5382
90	508200	2541	DFT-s-OFDM QPSK	1@1	25.79	25.95	28.88	31.88	1.5417
90	508200	2541	DFT-s-OFDM QPSK	1@243	25.63	26.11	28.89	31.89	1.5453



90	508200	2541	DFT-s-OFDM 16 QAM	120@60	24.57	25.04	27.82	30.82	1.2078
90	508200	2541	DFT-s-OFDM 16 QAM	1@1	24.82	25	27.92	30.92	1.2359
90	508200	2541	DFT-s-OFDM 16 QAM	1@243	24.6	25.12	27.88	30.88	1.2246
90	518598	2592.99	DFT-s-OFDM QPSK	120@60	25.75	26.21	29.00	32	1.5849
90	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.75	25.99	28.88	31.88	1.5417
90	518598	2592.99	DFT-s-OFDM QPSK	1@243	25.79	26.15	28.98	31.98	1.5776
90	518598	2592.99	DFT-s-OFDM 16 QAM	120@60	24.73	25.17	27.97	30.97	1.2503
90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.87	25.87	28.41	31.41	1.3836
90	518598	2592.99	DFT-s-OFDM 16 QAM	1@243	24.89	25.14	28.03	31.03	1.2677
90	528996	2644.98	DFT-s-OFDM QPSK	120@60	25.69	26.04	28.88	31.88	1.5417
90	528996	2644.98	DFT-s-OFDM QPSK	1@1	25.58	26.27	28.95	31.95	1.5668
90	528996	2644.98	DFT-s-OFDM QPSK	1@243	25.95	26.13	29.05	32.05	1.6032
90	528996	2644.98	DFT-s-OFDM 16 QAM	120@60	24.68	25	27.85	30.85	1.2162
90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	24.7	25.24	27.99	30.99	1.2560
90	528996	2644.98	DFT-s-OFDM 16 QAM	1@243	25.02	25.23	28.14	31.14	1.3002
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	25.7	26.01	28.87	31.87	1.5382
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	25.85	26.06	28.97	31.97	1.5740
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	25.61	26.15	28.90	31.9	1.5488
100	509202	2546.01	DFT-s-OFDM QPSK	135@67	25.56	25.96	28.77	31.77	1.5031
100	509202	2546.01	DFT-s-OFDM QPSK	1@1	25.84	26.16	29.01	32.01	1.5885
100	509202	2546.01	DFT-s-OFDM QPSK	1@271	25.74	26.26	29.02	32.02	1.5922
100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	24.58	25.05	27.83	30.83	1.2106
100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	25.07	25.16	28.13	31.13	1.2972
100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	24.81	25.35	28.10	31.1	1.2882
100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	23.23	23.58	26.42	29.42	0.8750
100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.4	23.56	26.49	29.49	0.8892
100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	23.13	23.75	26.46	29.46	0.8831
100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	21.26	21.63	24.46	27.46	0.5572
100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.23	21.41	24.33	27.33	0.5408
100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	21.04	21.6	24.34	27.34	0.5420
100	509202	2546.01	CP-OFDM QPSK	137@68	24.14	24.43	27.30	30.3	1.0715
100	509202	2546.01	CP-OFDM QPSK	1@1	24.28	24.51	27.41	30.41	1.0990
100	509202	2546.01	CP-OFDM QPSK	1@271	24.19	24.68	27.45	30.45	1.1092
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	25.77	26.11	28.95	31.95	1.5668
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.97	25.98	28.99	31.99	1.5812
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.96	26.25	29.12	32.12	1.6293
100	518598	2592.99	DFT-s-OFDM QPSK	135@67	25.75	26.15	28.96	31.96	1.5704
100	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.86	25.94	28.91	31.91	1.5524
100	518598	2592.99	DFT-s-OFDM QPSK	1@271	26.05	26.34	29.21	32.21	1.6634
100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	24.7	25.12	27.93	30.93	1.2388
100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.89	24.89	27.90	30.9	1.2303
100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	25.06	25.36	28.22	31.22	1.3243
100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	23.26	23.68	26.49	29.49	0.8892
100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.37	23.24	26.32	29.32	0.8551
100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	23.7	23.87	26.80	29.8	0.9550



100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	21.33	21.72	24.54	27.54	0.5675
100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.25	21.47	24.37	27.37	0.5458
100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	21.39	21.78	24.60	27.6	0.5754
100	518598	2592.99	CP-OFDM QPSK	137@68	24.13	24.63	27.40	30.4	1.0965
100	518598	2592.99	CP-OFDM QPSK	1@1	24.27	24.69	27.50	30.5	1.1220
100	518598	2592.99	CP-OFDM QPSK	1@271	24.38	24.74	27.57	30.57	1.1402
100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	25.64	26.06	28.87	31.87	1.5382
100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	25.68	26.21	28.96	31.96	1.5704
100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	26.06	26.18	29.13	32.13	1.6331
100	528000	2640	DFT-s-OFDM QPSK	135@67	25.65	25.98	28.83	31.83	1.5241
100	528000	2640	DFT-s-OFDM QPSK	1@1	25.71	26.28	29.01	32.01	1.5885
100	528000	2640	DFT-s-OFDM QPSK	1@271	26.03	26.41	29.23	32.23	1.6711
100	528000	2640	DFT-s-OFDM 16 QAM	135@67	24.6	25.12	27.88	30.88	1.2246
100	528000	2640	DFT-s-OFDM 16 QAM	1@1	24.73	25.24	28.00	31	1.2589
100	528000	2640	DFT-s-OFDM 16 QAM	1@271	25.25	25.5	28.39	31.39	1.3772
100	528000	2640	DFT-s-OFDM 64 QAM	135@67	23.18	23.65	26.43	29.43	0.8770
100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.33	23.9	26.63	29.63	0.9183
100	528000	2640	DFT-s-OFDM 64 QAM	1@271	23.6	23.95	26.79	29.79	0.9528
100	528000	2640	DFT-s-OFDM 256 QAM	135@67	21.28	21.65	24.48	27.48	0.5598
100	528000	2640	DFT-s-OFDM 256 QAM	1@1	20.99	21.62	24.33	27.33	0.5408
100	528000	2640	DFT-s-OFDM 256 QAM	1@271	21.45	21.66	24.57	27.57	0.5715
100	528000	2640	CP-OFDM QPSK	137@68	24.07	24.56	27.33	30.33	1.0789
100	528000	2640	CP-OFDM QPSK	1@1	24.09	24.62	27.37	30.37	1.0889
100	528000	2640	CP-OFDM QPSK	1@271	24.61	24.67	27.65	30.65	1.1614



FR1 N41 MIMO-ANT0

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (Hz)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.5	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	18.7	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	16.4	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	10.7	PASS	-30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	10.8	PASS	-20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	11.1	PASS	-10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	14.3	PASS	0℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	14.1	PASS	10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.5	PASS	20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.1	PASS	30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	15.7	PASS	40℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	16.2	PASS	50℃

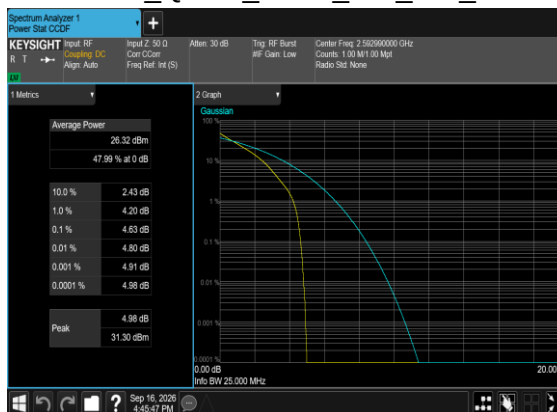
|MAX(Δf)| = 18.7 Hz

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	2496.875593	$\geq 2496 \text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	2689.081622	$\leq 2690 \text{ MHz}$	



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	3.83	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	4.63	13	PASS

N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CHN41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



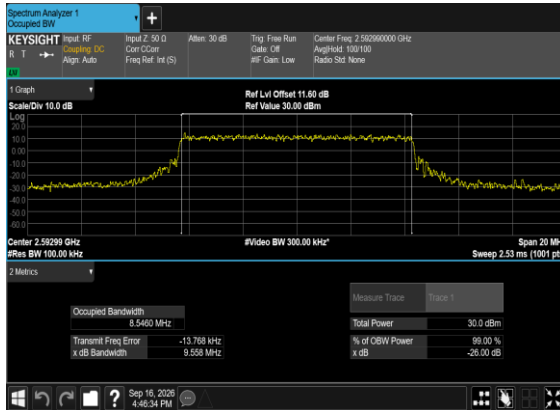
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.546	9.558
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5597	9.813
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5998	9.735
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5717	9.683
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.542	14.77
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.592	14.93
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.615	14.7
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.593	14.87
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.185	19.32
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.222	19.5
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.202	19.61
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.166	19.51
41	30	25	518598	2592.99	CP-OFDM QPSK	65@0	23.223	24.55
41	30	25	518598	2592.99	CP-OFDM 16 QAM	65@0	23.22	24.54
41	30	25	518598	2592.99	CP-OFDM 64 QAM	65@0	23.167	24.48
41	30	25	518598	2592.99	CP-OFDM 256 QAM	65@0	23.126	24.51
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.909	29.38
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.912	29.3
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.799	28.89
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.809	29.39
41	30	35	518598	2592.99	CP-OFDM QPSK	92@0	32.857	34.42
41	30	35	518598	2592.99	CP-OFDM 16 QAM	92@0	32.849	34.17
41	30	35	518598	2592.99	CP-OFDM 64 QAM	92@0	32.858	34.36
41	30	35	518598	2592.99	CP-OFDM 256 QAM	92@0	32.879	34.36
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.877	39.62
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.776	39.28
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.825	39.46
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.914	39.3
41	30	45	518598	2592.99	CP-OFDM QPSK	119@0	42.485	44.35
41	30	45	518598	2592.99	CP-OFDM 16 QAM	119@0	42.675	44.7
41	30	45	518598	2592.99	CP-OFDM 64 QAM	119@0	42.521	44.05
41	30	45	518598	2592.99	CP-OFDM 256 QAM	119@0	42.532	44.26
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.464	49.27



41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.478	49.51
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.526	49.05
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.655	49.18
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.921	59.87
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.856	59.69
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.84	59.74
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.773	59.64
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.651	69.77
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.495	69.84
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.588	69.89
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.481	69.83
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.586	79.98
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.593	79.89
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.597	80.21
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.608	79.92
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.42	90.27
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.588	90.25
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.38	90.27
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.545	90.07
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.622	100.5
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.45	100.6
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.447	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.59	100.5

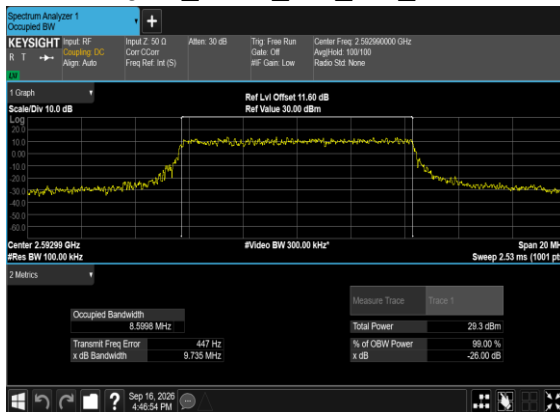
N41(10M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



N41(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



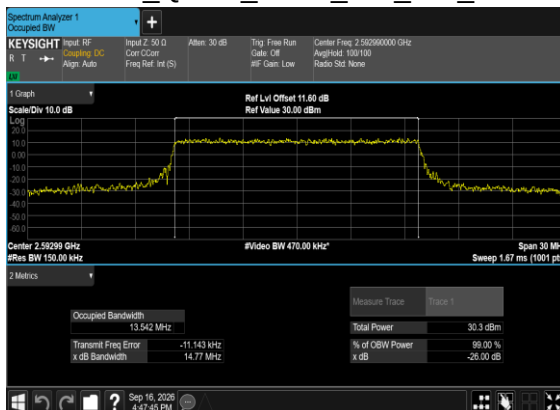
N41(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



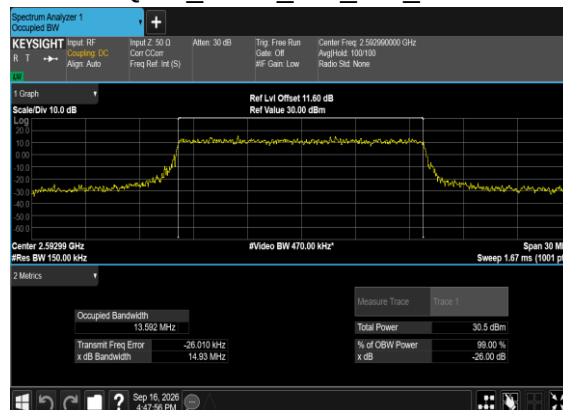
N41(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

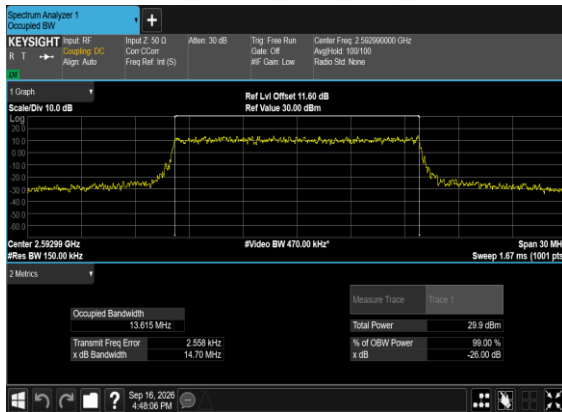
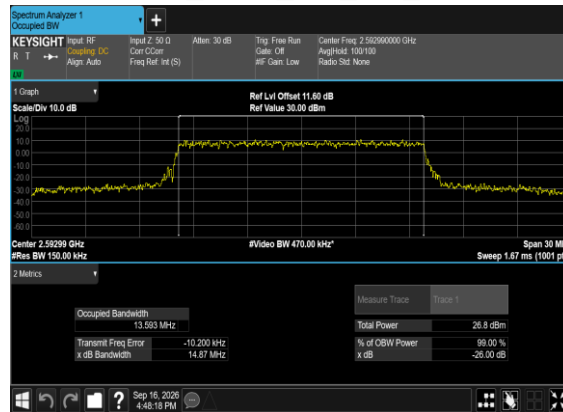
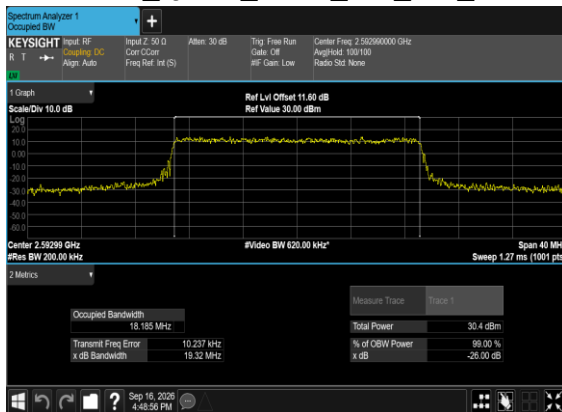
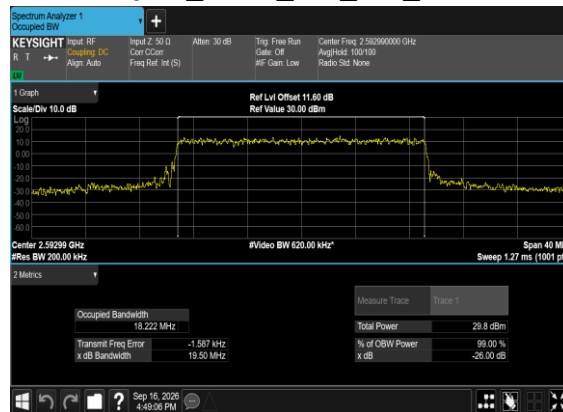
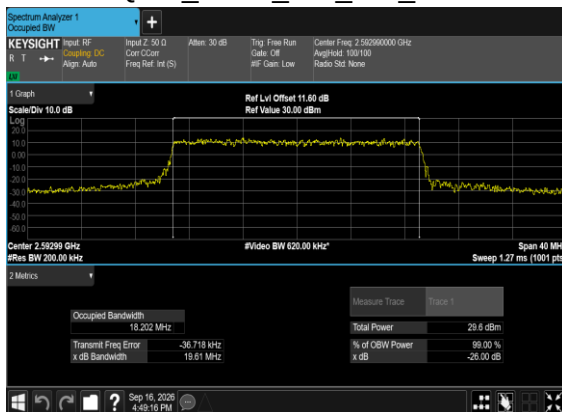
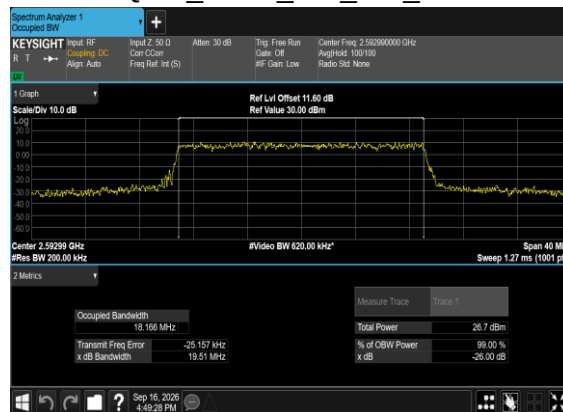


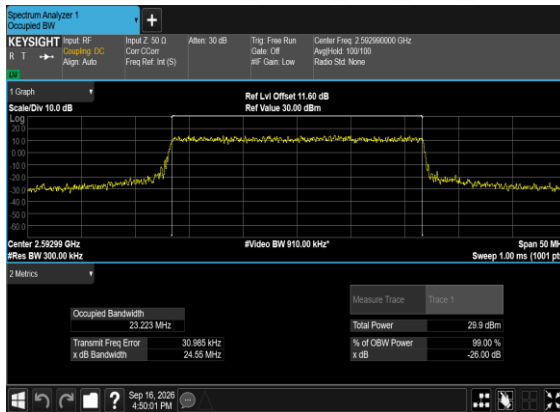
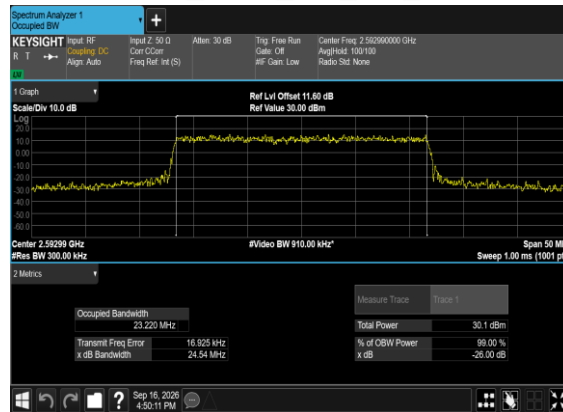
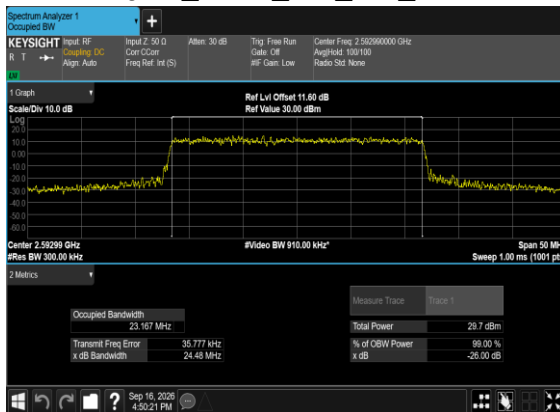
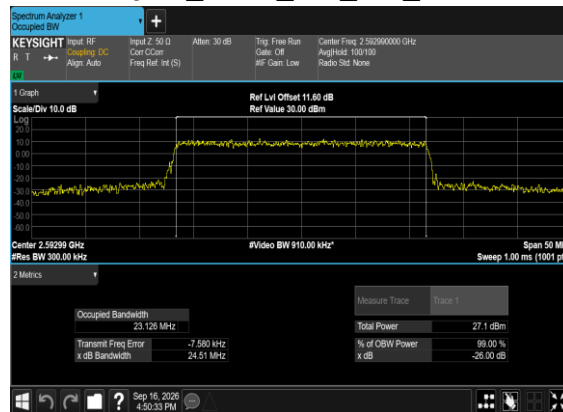
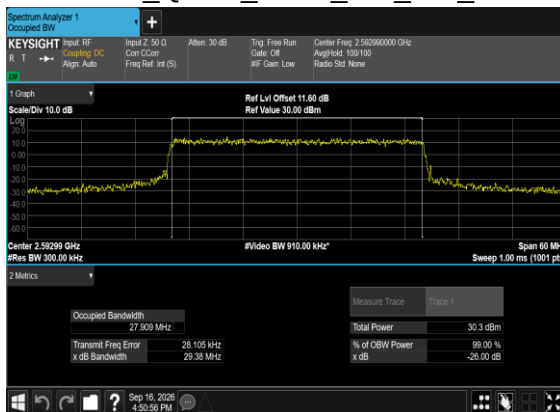
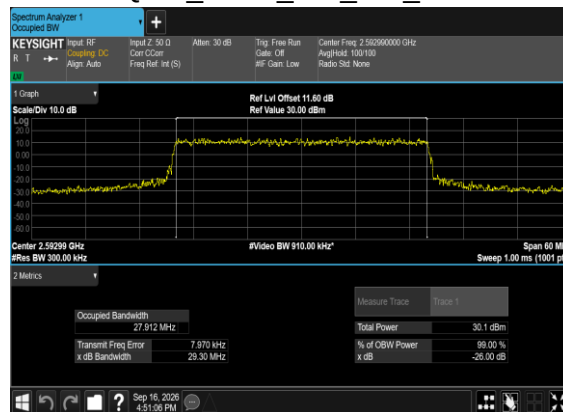
N41(15M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



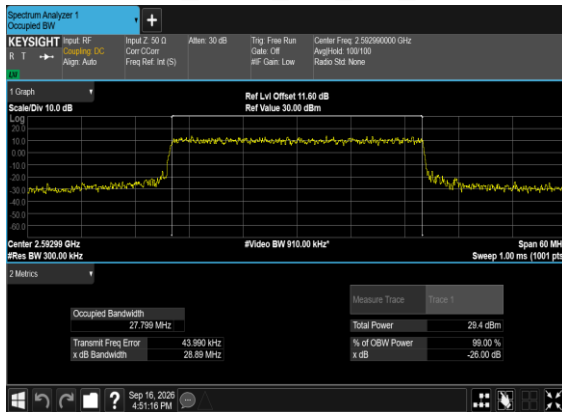
N41(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



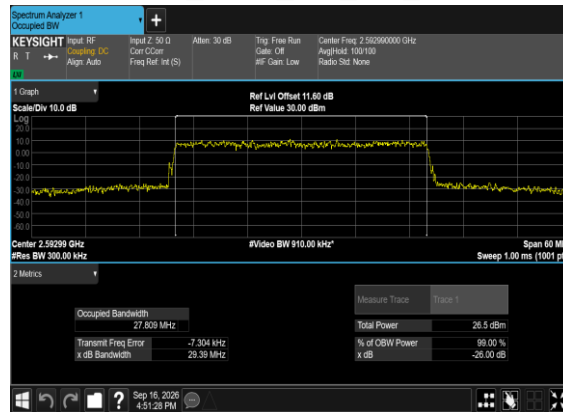
N41(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

N41(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(25M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(25M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

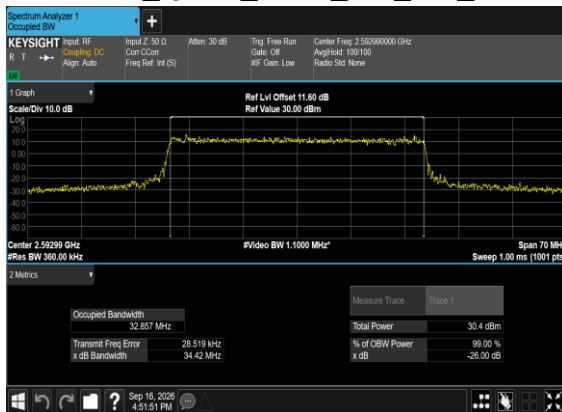
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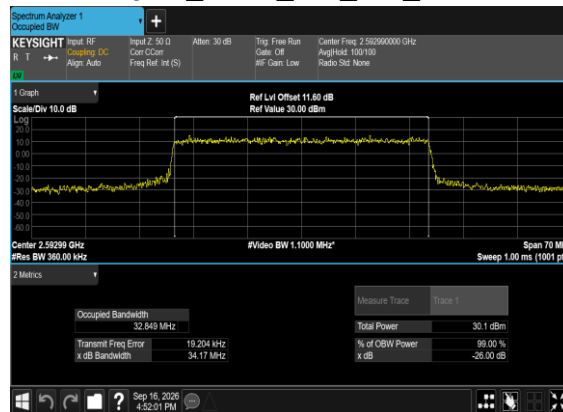
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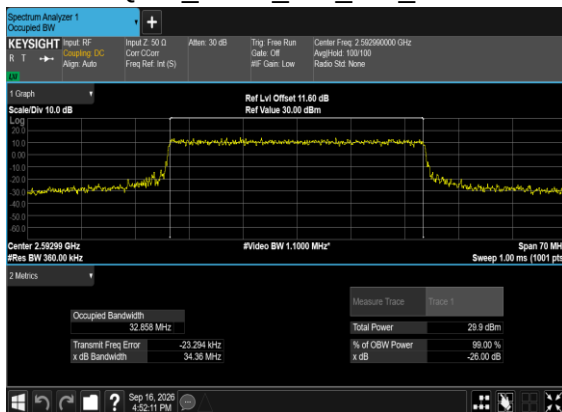
N41(35M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



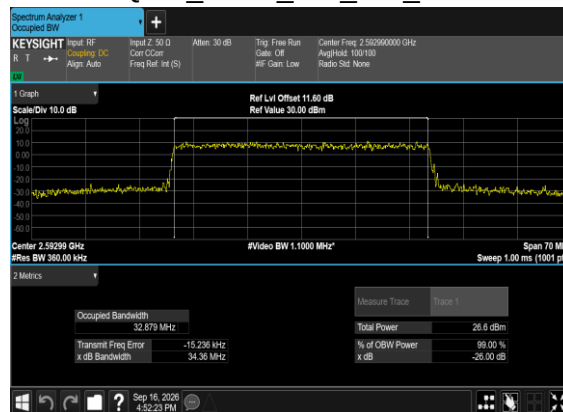
N41(35M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



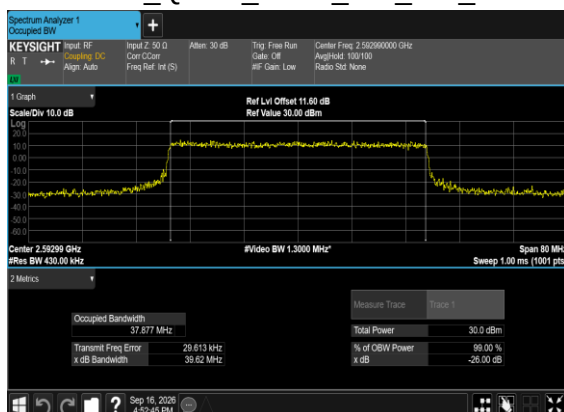
N41(35M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



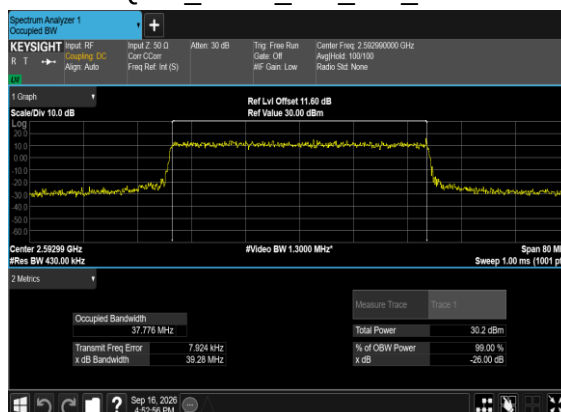
N41(35M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



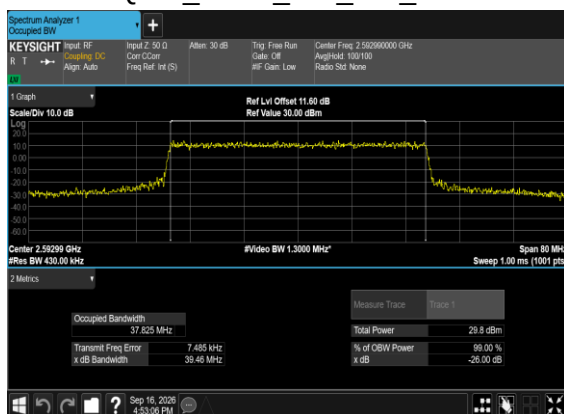
N41(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



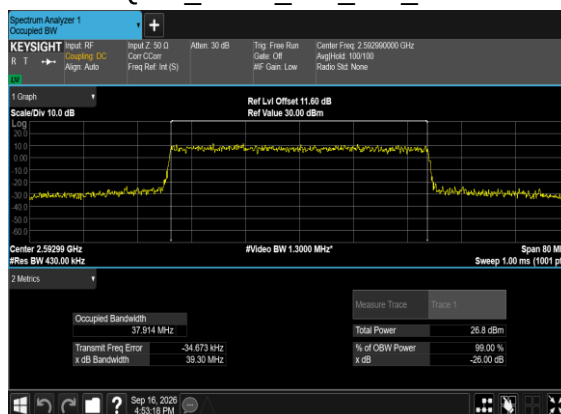
N41(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_64
OAM Outer Full Mid CH



N41(40M)_CP-OFDM_256
OAM Outer Full Mid CH

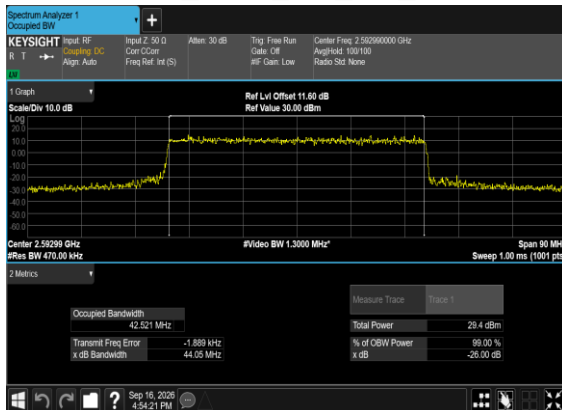
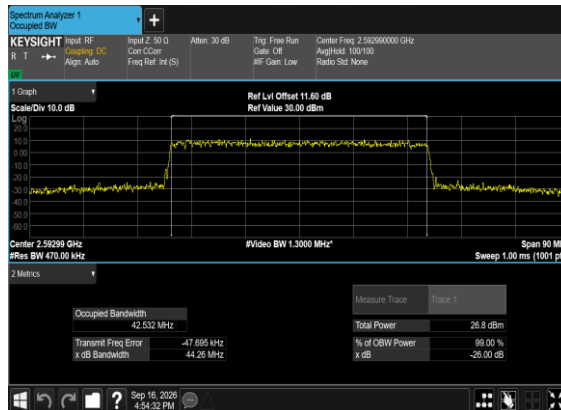
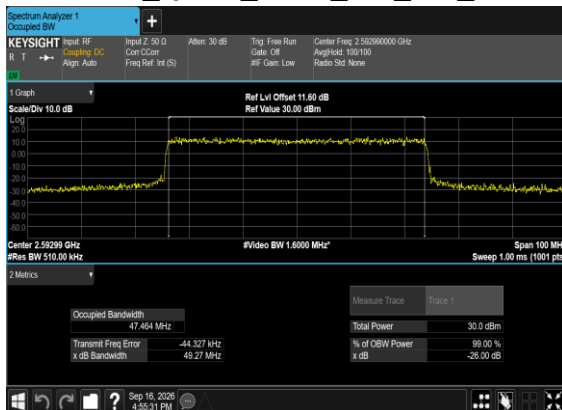
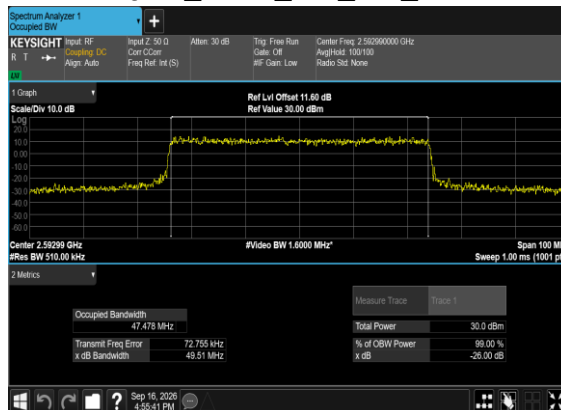
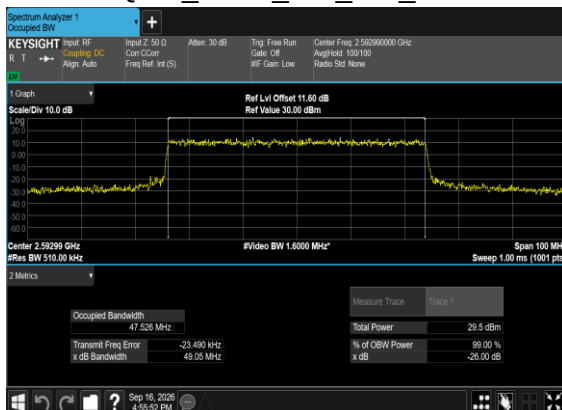
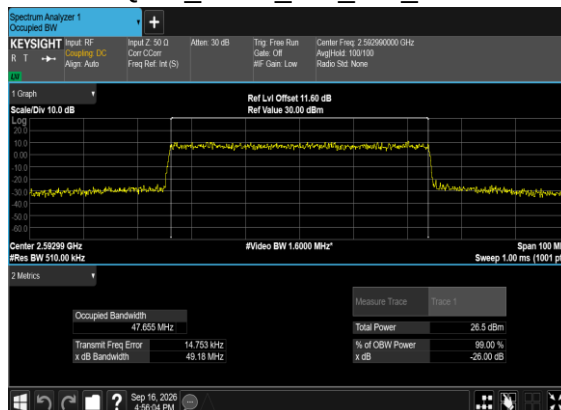


N41(45M)_CP-
OFDM QPSK Outer Full Mid CH

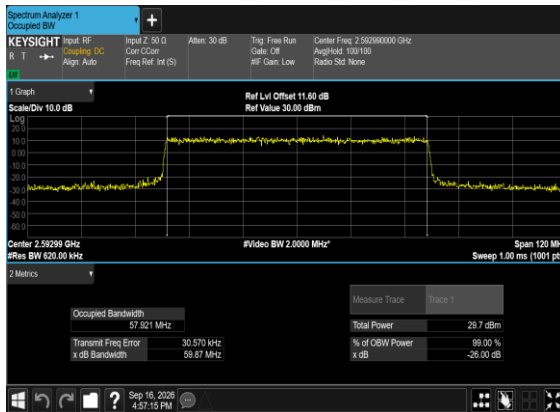


N41(45M)_CP-OFDM_16
QAM Outer Full Mid CH

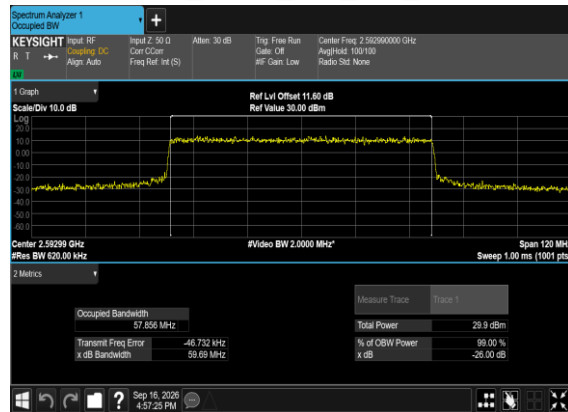


N41(45M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(45M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

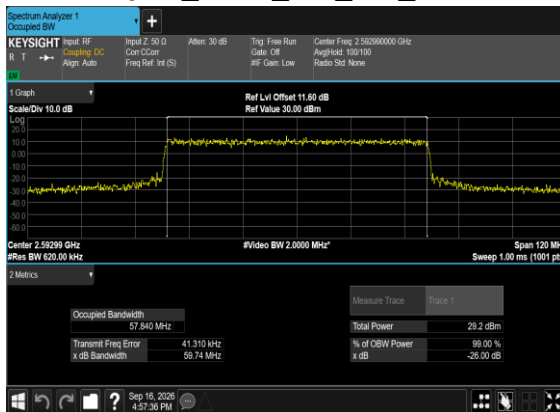
N41(60M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



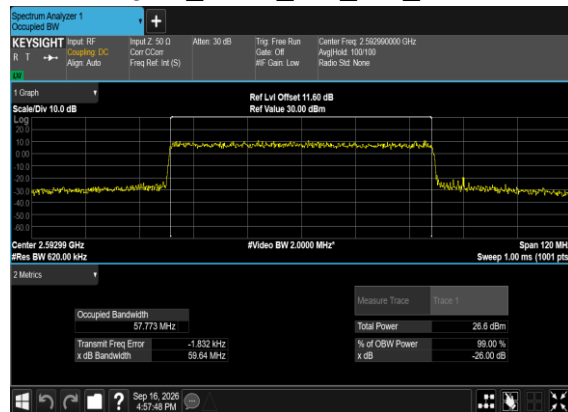
N41(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



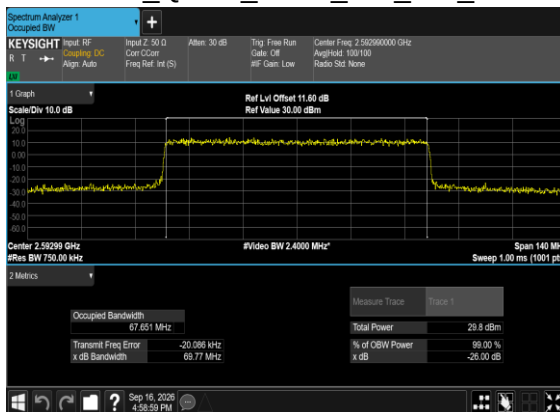
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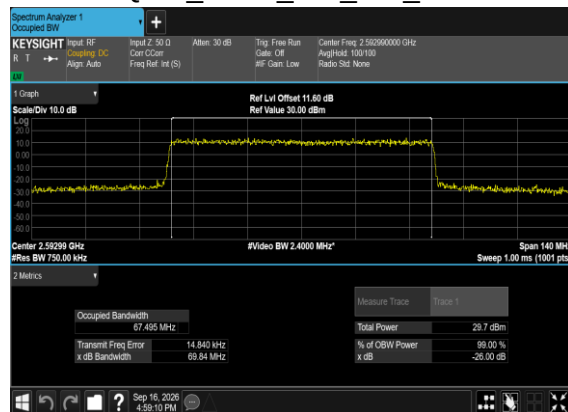
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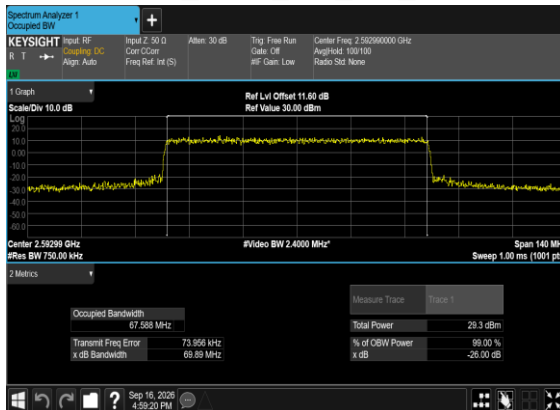
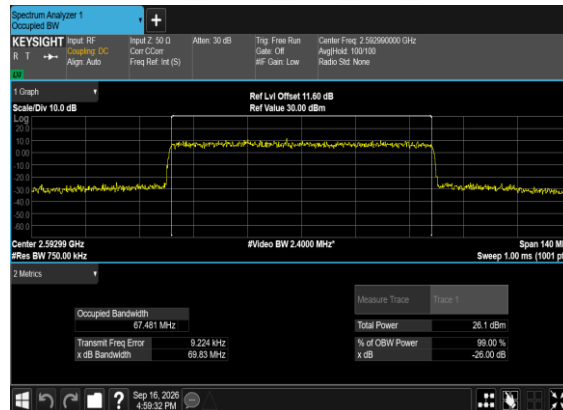
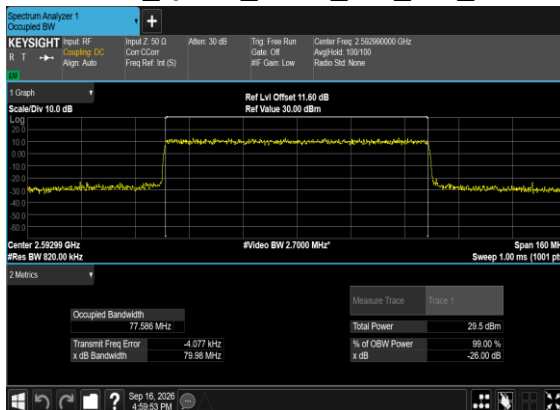
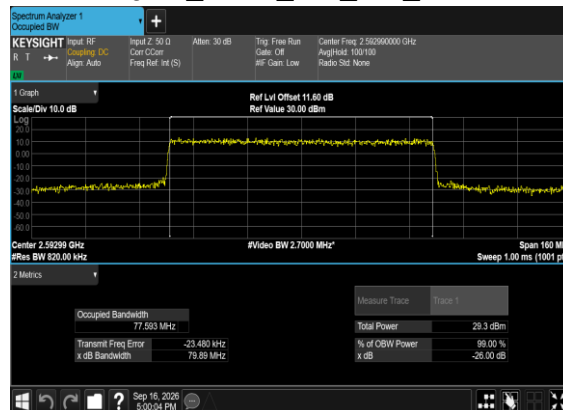
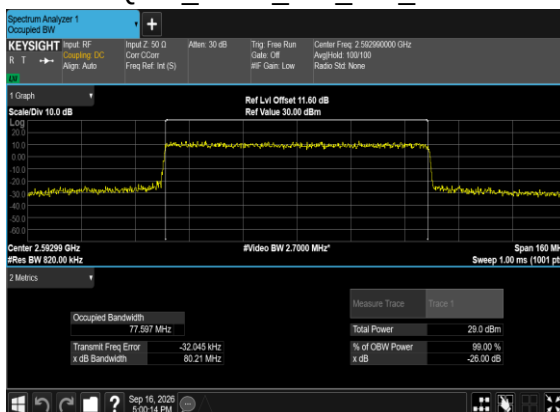
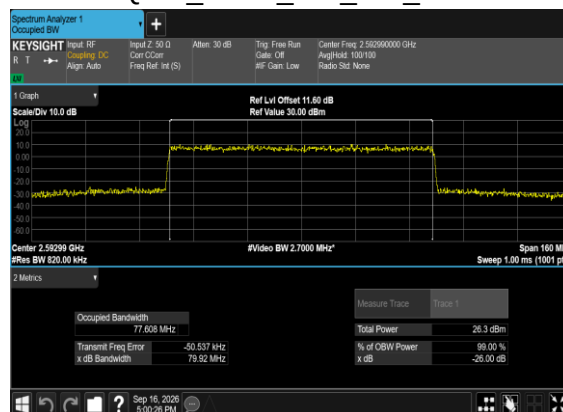


N41(70M)_CP- OFDM_QPSK_Outer_Full_Mid_CH

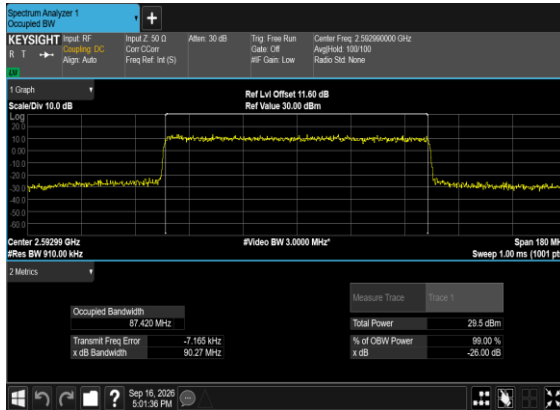


N41(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

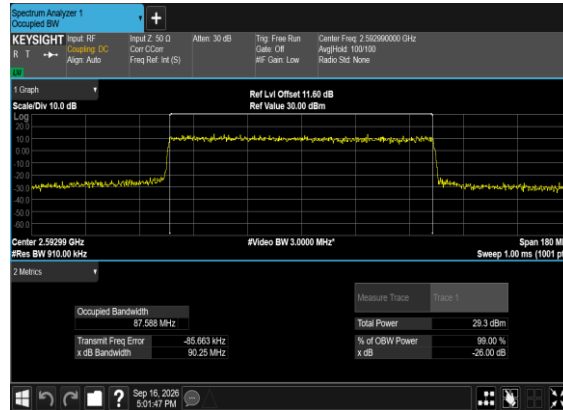


N41(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

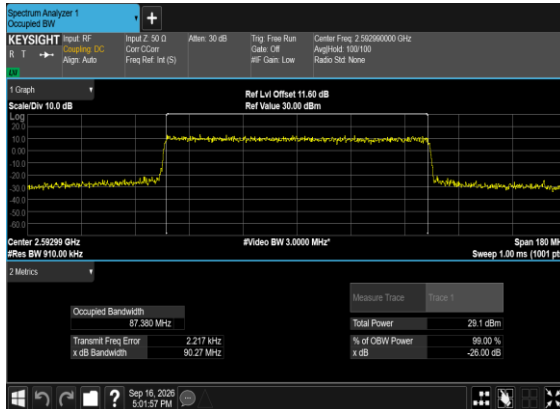
N41(90M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



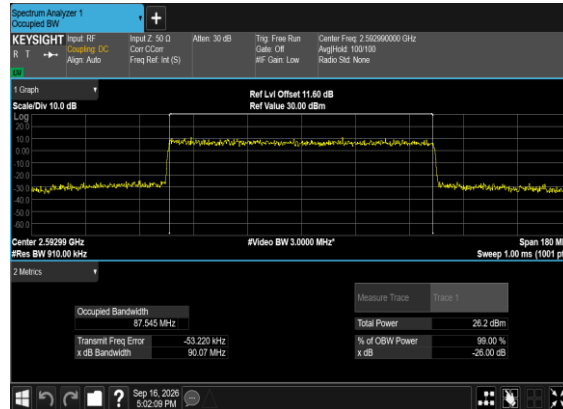
N41(90M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



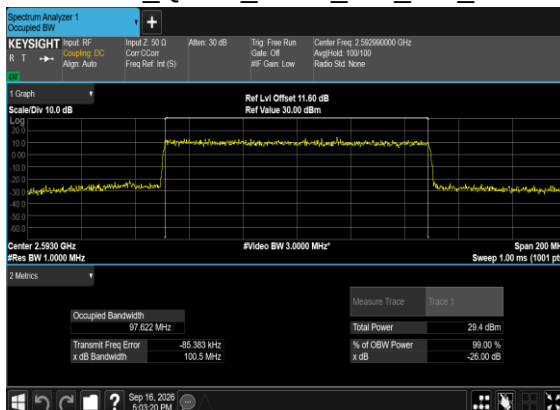
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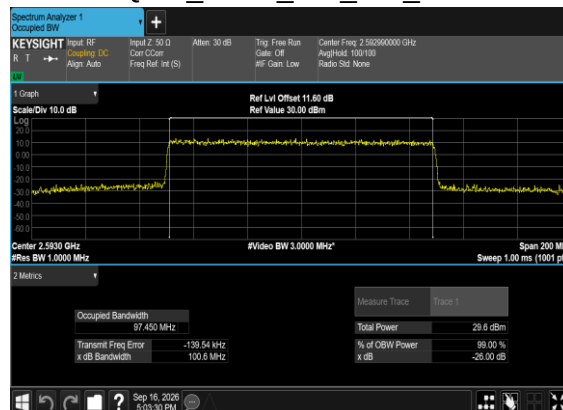
N41(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(100M)_CP- OFDM_QPSK_Outer_Full_Mid_CH

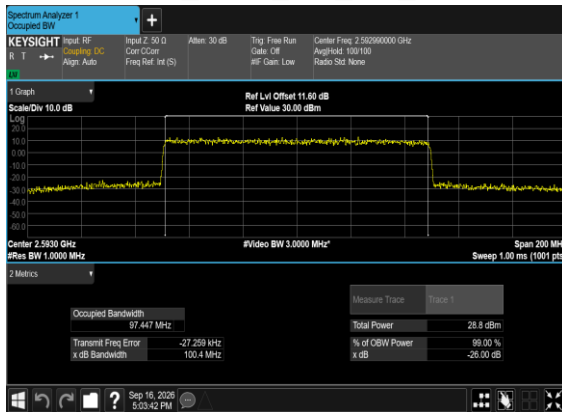


N41(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

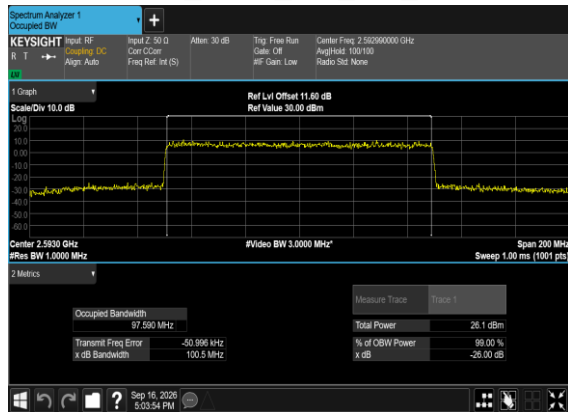




N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





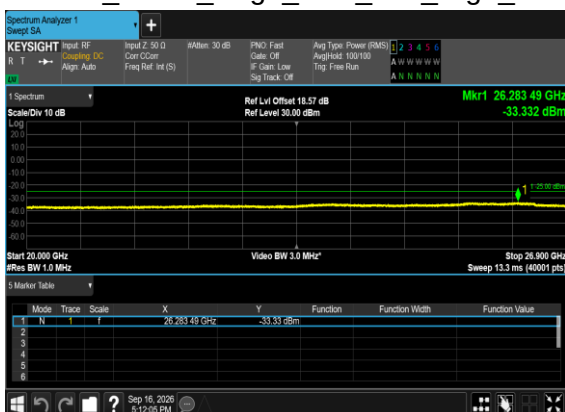
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS



41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH