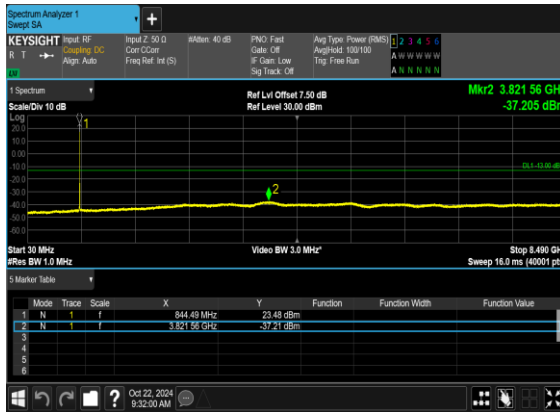
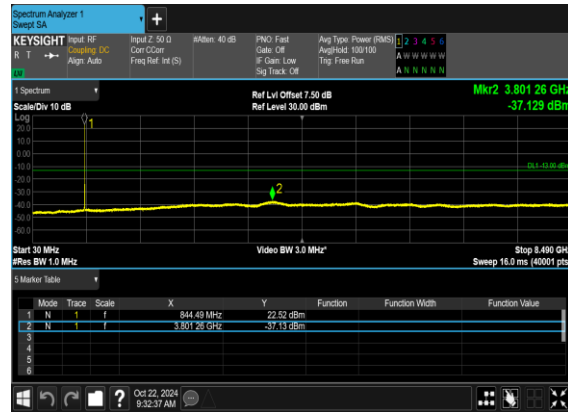




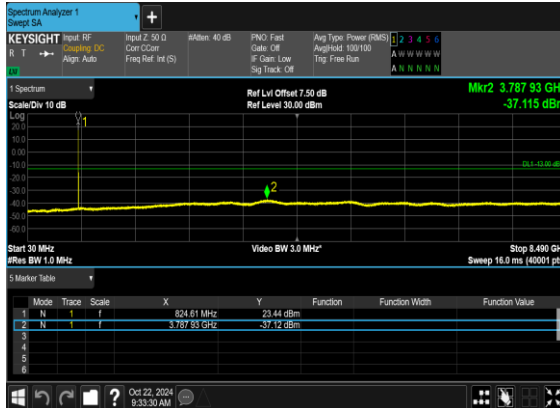
B2_N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



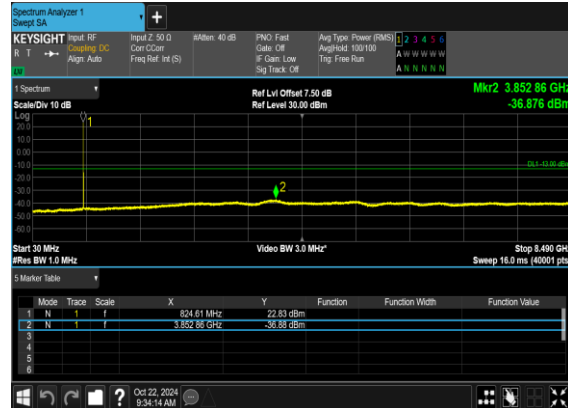
B2_N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

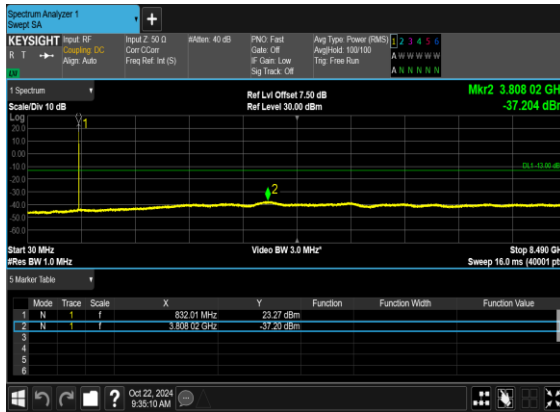


B2_N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

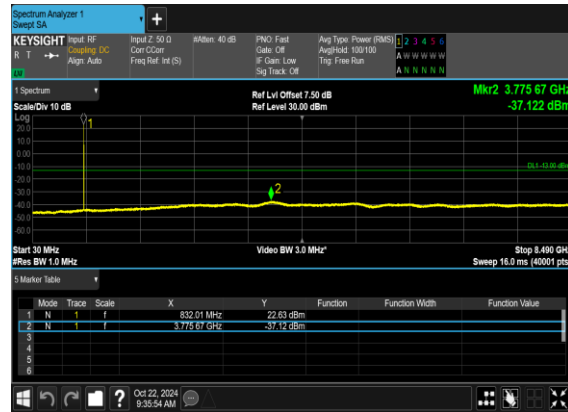




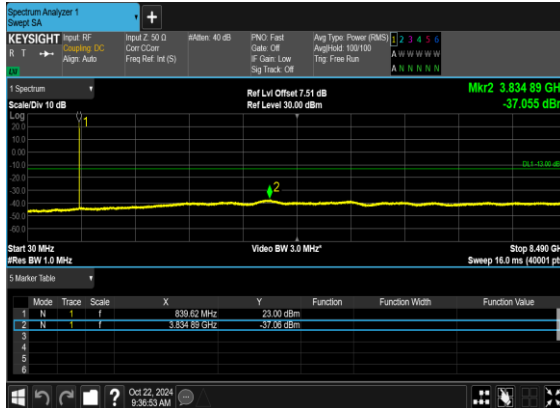
B2_N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



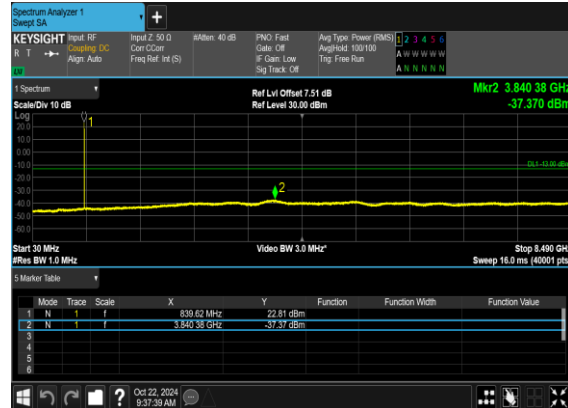
B2_N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

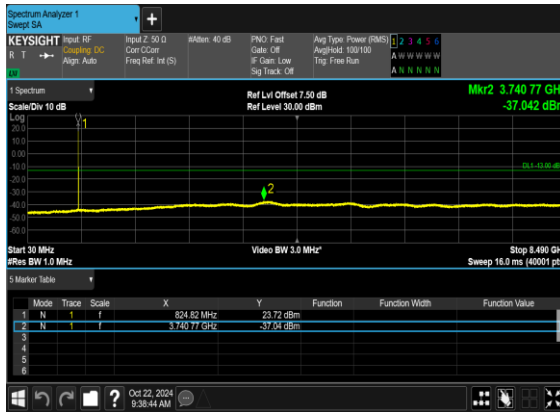


B2_N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

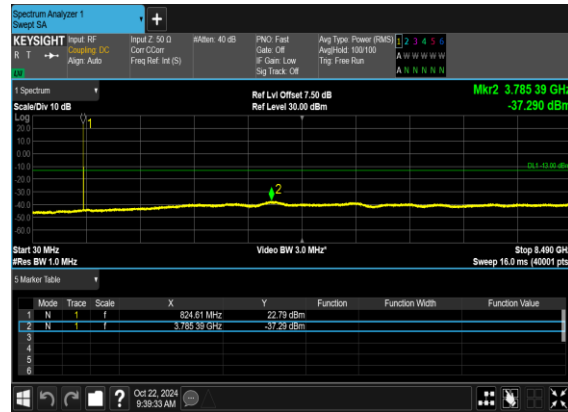




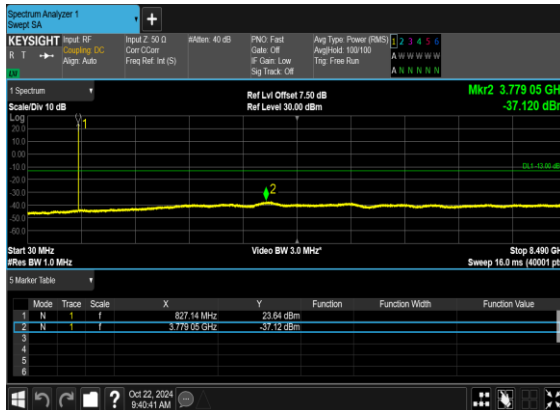
B2_N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



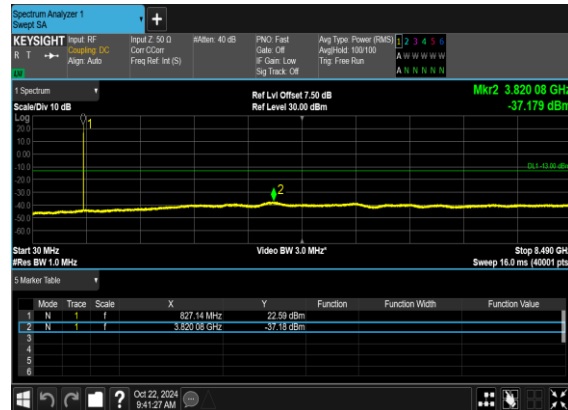
B2_N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

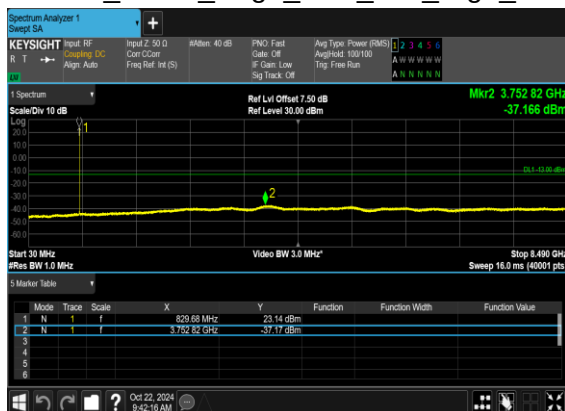


B2_N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

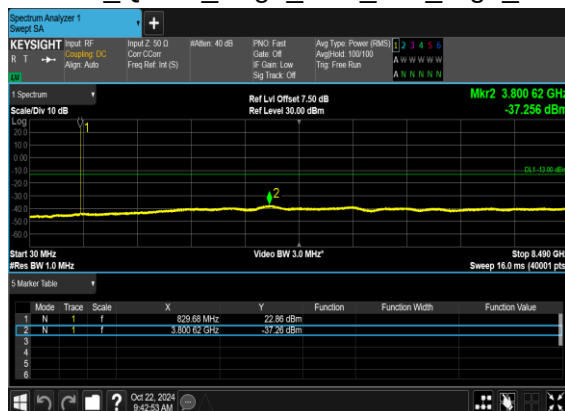




B2_N5(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

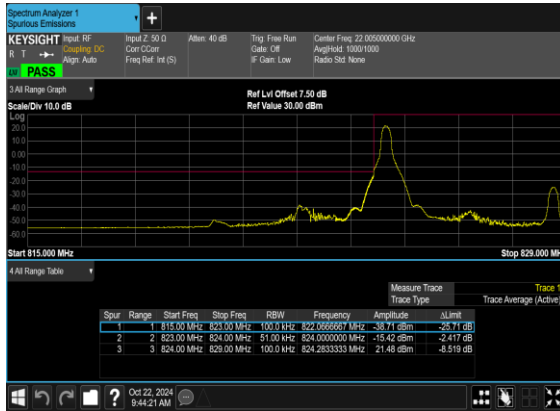


**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



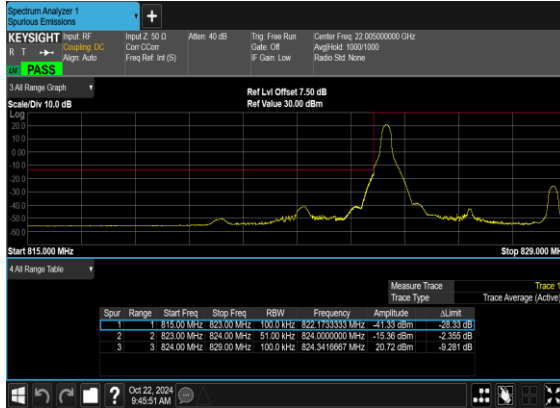
B2_N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



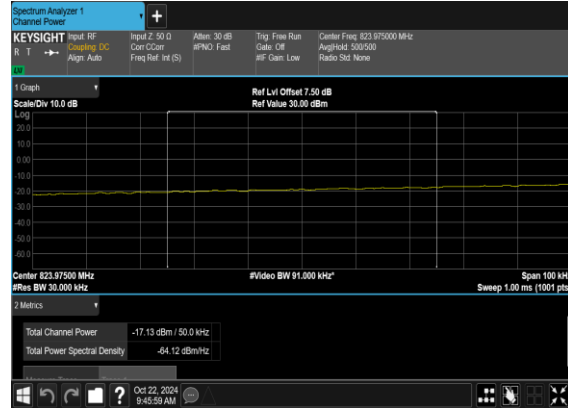
B2_N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



B2_N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

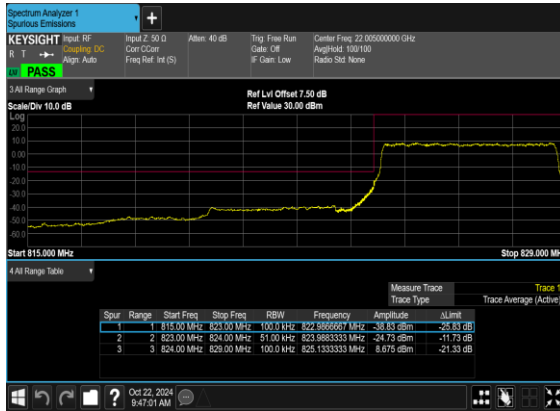


B2_N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS

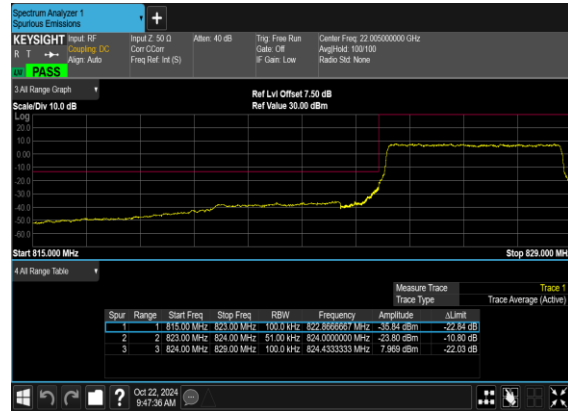




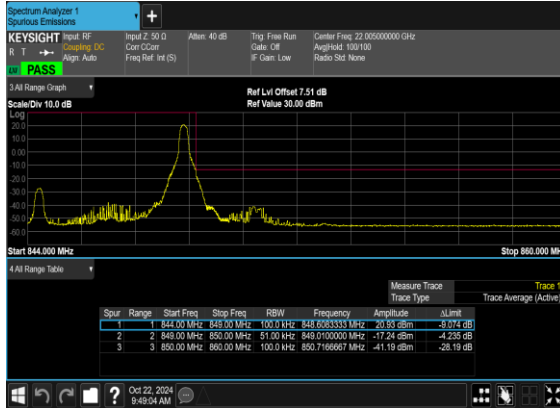
B2_N5(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



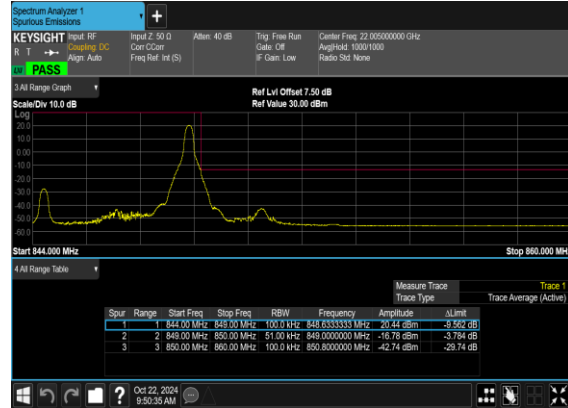
B2_N5(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B2_N5(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N5(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH





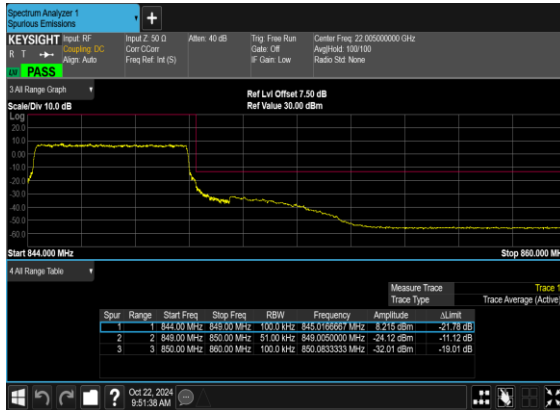
B2_N5(5M)_DFT-s-OFDM_QPSK
Edge_1RB_Right_High_CH_CHP_PASS



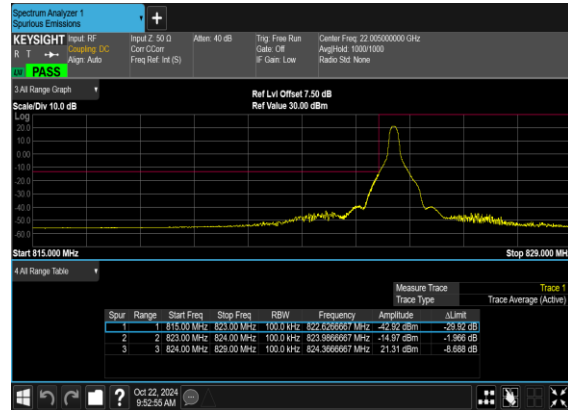
B2_N5(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B2_N5(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

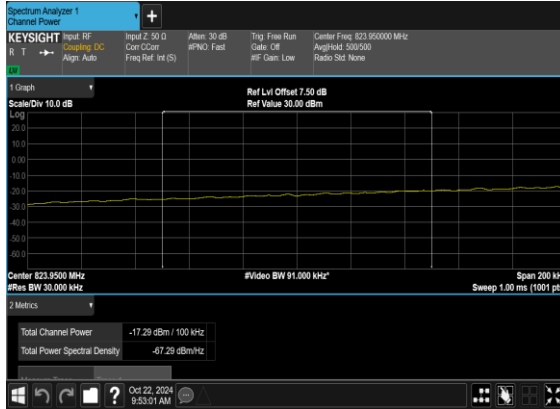


B2_N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

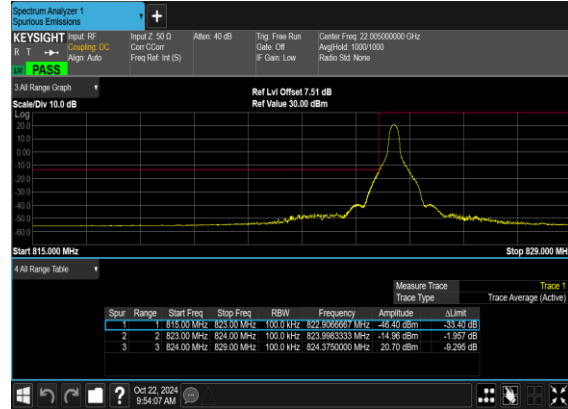




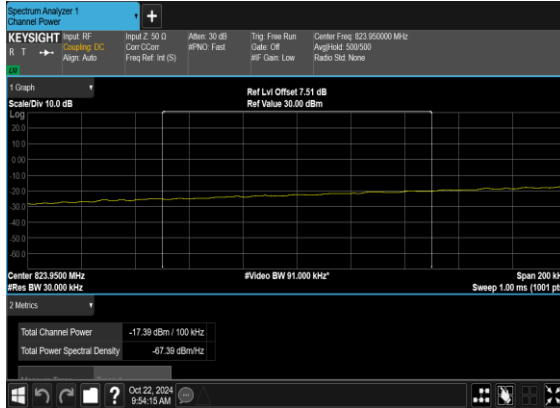
B2_N5(10M)_DFT-s-OFDM_BPSK
Edge_1RB_Left_Low_CH_CHP_PASS



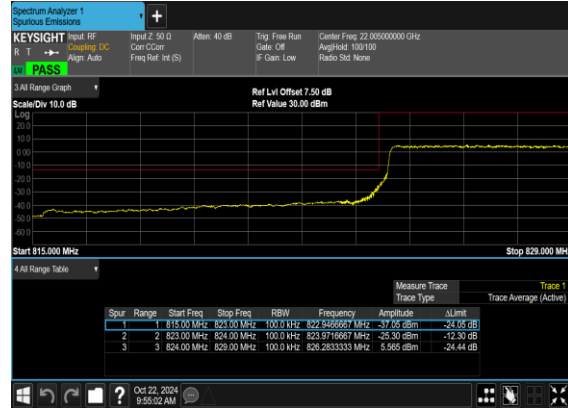
B2_N5(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N5(10M)_DFT-s-OFDM_QPSK
Edge_1RB_Left_Low_CH_CHP_PASS

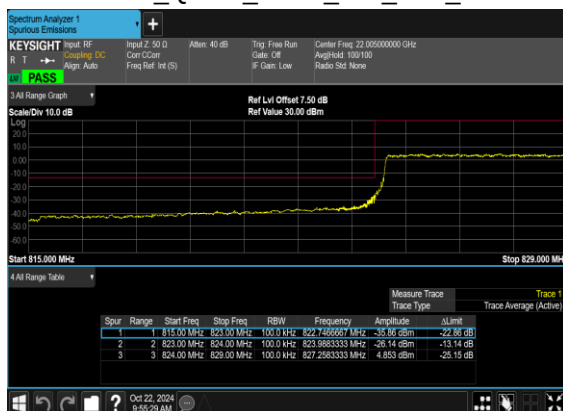


B2_N5(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

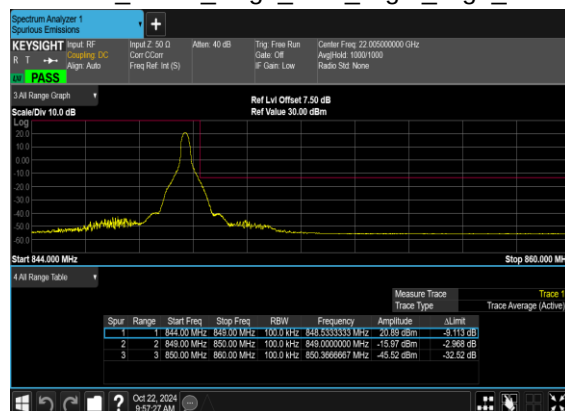




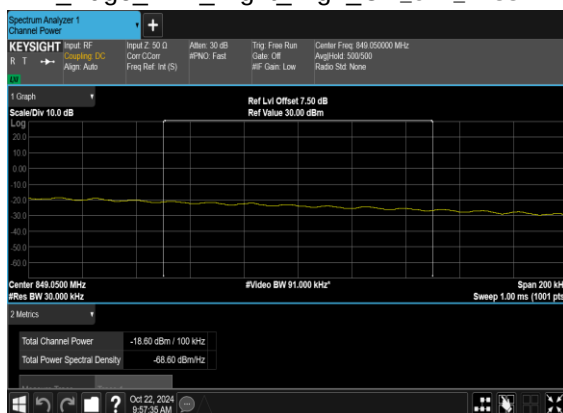
B2_N5(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



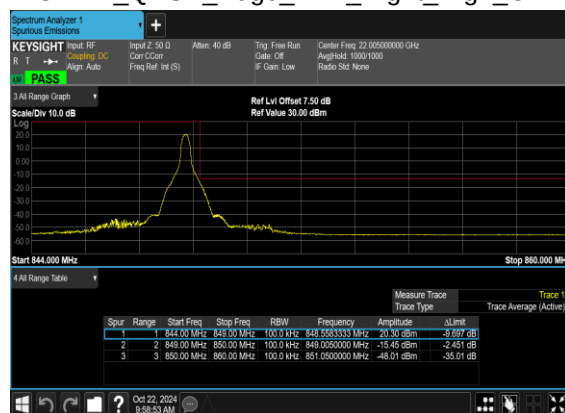
B2_N5(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N5(10M)_DFT-s-OFDM_BPSK
_Edge_1RB_Right_High_CH_CHP_PASS

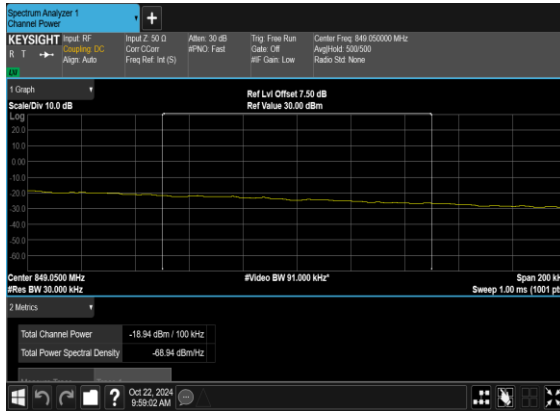


B2_N5(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH





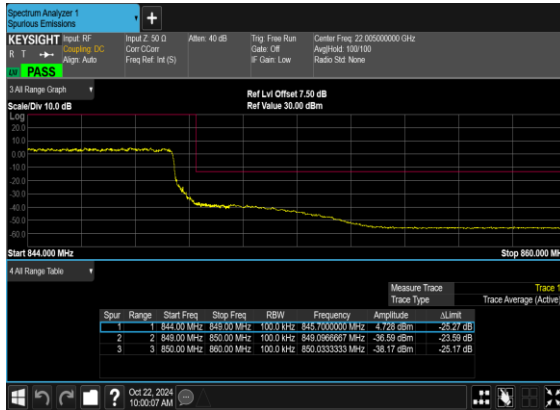
B2_N5(10M)_DFT-s-OFDM_QPSK
Edge_1RB_Right_High_CH_CHP_PASS



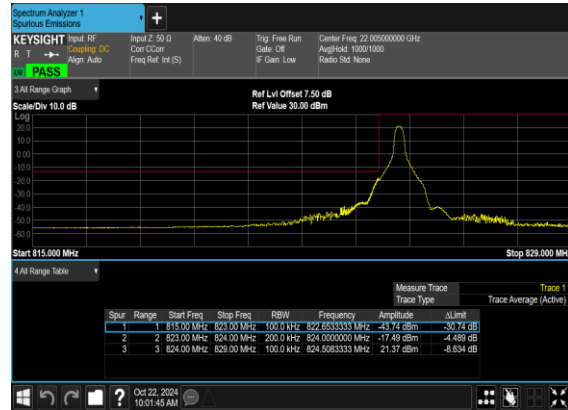
B2_N5(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B2_N5(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

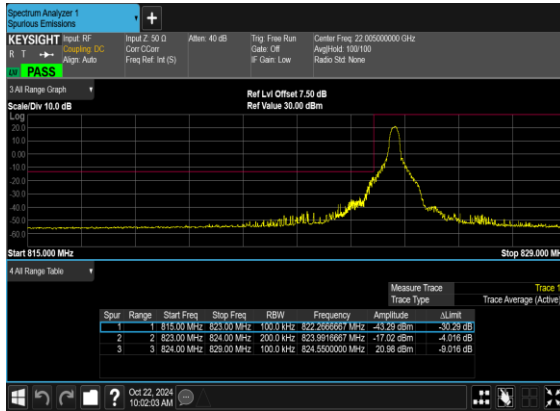


B2_N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

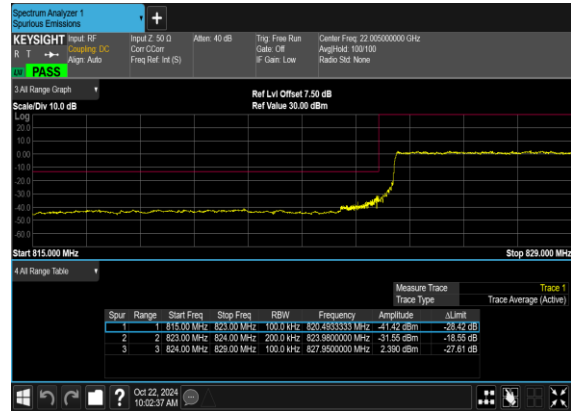




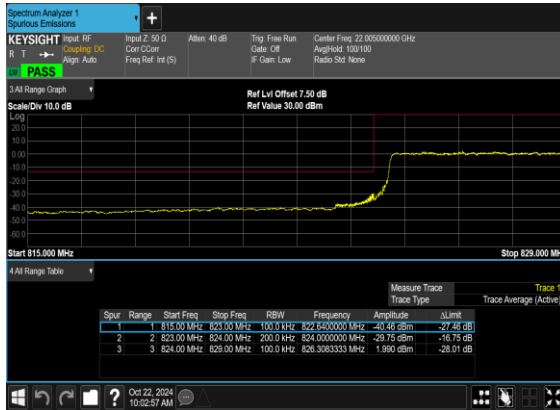
B2_N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



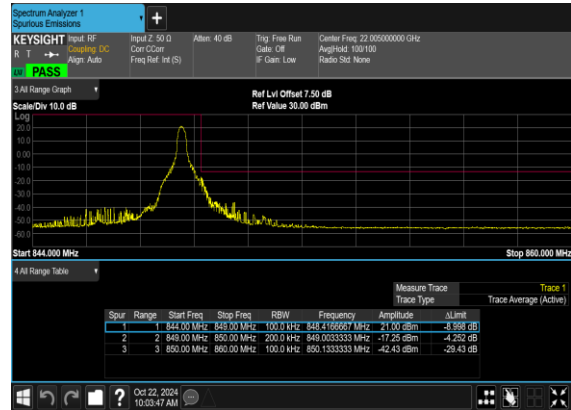
B2_N5(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



B2_N5(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

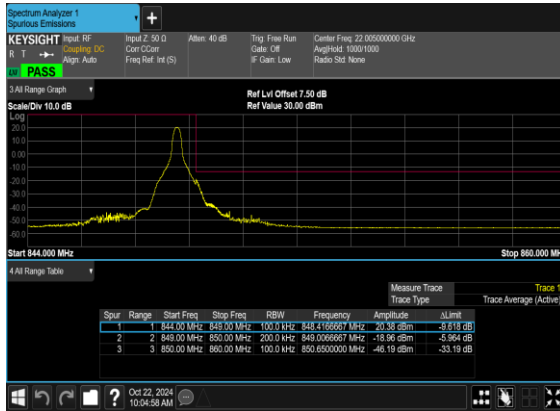


B2_N5(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH

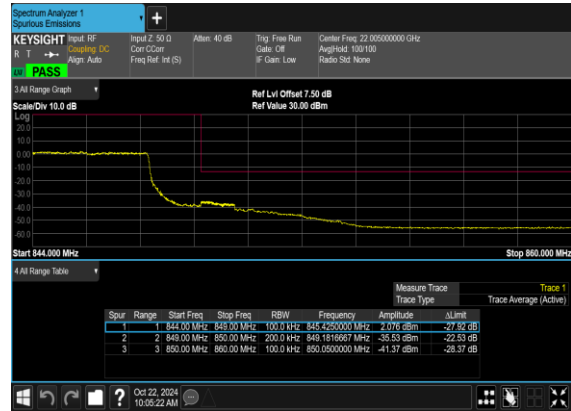




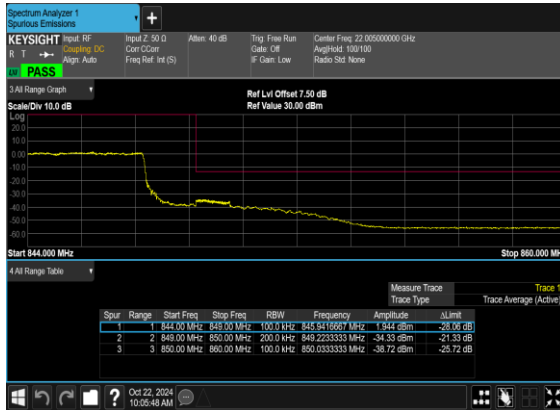
B2_N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N5(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



B2_N5(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N66

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, (G_T-L_C)=-0.38dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	23.63	23.25	0.2113
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.64	22.26	0.1683
66	15	5	349000	1745	DFT-s-OFDM QPSK	1@1	23.69	23.31	0.2143
66	15	5	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.65	22.27	0.1687
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	23.56	23.18	0.2080
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	22.7	22.32	0.1706
66	15	10	343000	1715	DFT-s-OFDM QPSK	1@1	23.68	23.3	0.2138
66	15	10	343000	1715	DFT-s-OFDM 16 QAM	1@1	22.74	22.36	0.1722
66	15	10	349000	1745	DFT-s-OFDM QPSK	1@1	23.59	23.21	0.2094
66	15	10	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.6	22.22	0.1667
66	15	10	355000	1775	DFT-s-OFDM QPSK	1@1	23.6	23.22	0.2099
66	15	10	355000	1775	DFT-s-OFDM 16 QAM	1@1	22.49	22.11	0.1626
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	23.72	23.34	0.2158
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.61	22.23	0.1671
66	15	15	349000	1745	DFT-s-OFDM QPSK	1@1	23.73	23.35	0.2163
66	15	15	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.75	22.37	0.1726
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	23.74	23.36	0.2168
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.5	22.12	0.1629
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	23.68	23.3	0.2138
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	22.65	22.27	0.1687
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	23.62	23.24	0.2109
66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.66	22.28	0.1690
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	23.72	23.34	0.2158
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	22.76	22.38	0.1730
66	15	30	345000	1725	DFT-s-OFDM P1/2 BPSK	80@40	23.69	23.31	0.2143



66	15	30	345000	1725	DFT-s-OFDM PI/2 BPSK	1@1	23.68	23.3	0.2138
66	15	30	345000	1725	DFT-s-OFDM PI/2 BPSK	1@158	23.62	23.24	0.2109
66	15	30	345000	1725	DFT-s-OFDM QPSK	80@40	23.72	23.34	0.2158
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@1	23.66	23.28	0.2128
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@158	23.55	23.17	0.2075
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	80@40	22.66	22.28	0.1690
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@1	22.68	22.3	0.1698
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@158	22.76	22.38	0.1730
66	15	30	345000	1725	DFT-s-OFDM 64 QAM	80@40	21.13	20.75	0.1189
66	15	30	345000	1725	DFT-s-OFDM 64 QAM	1@1	21.26	20.88	0.1225
66	15	30	345000	1725	DFT-s-OFDM 64 QAM	1@158	21.35	20.97	0.1250
66	15	30	345000	1725	DFT-s-OFDM 256 QAM	80@40	19.13	18.75	0.0750
66	15	30	345000	1725	DFT-s-OFDM 256 QAM	1@1	19.01	18.63	0.0729
66	15	30	345000	1725	DFT-s-OFDM 256 QAM	1@158	19	18.62	0.0728
66	15	30	345000	1725	CP-OFDM QPSK	80@40	22.12	21.74	0.1493
66	15	30	345000	1725	CP-OFDM QPSK	1@1	22.11	21.73	0.1489
66	15	30	345000	1725	CP-OFDM QPSK	1@158	22.24	21.86	0.1535
66	15	30	345000	1725	CP-OFDM 16 QAM	80@40	21.63	21.25	0.1334
66	15	30	345000	1725	CP-OFDM 16 QAM	1@1	21.6	21.22	0.1324
66	15	30	345000	1725	CP-OFDM 16 QAM	1@158	21.72	21.34	0.1361
66	15	30	345000	1725	CP-OFDM 64 QAM	80@40	20.17	19.79	0.0953
66	15	30	345000	1725	CP-OFDM 64 QAM	1@1	20.25	19.87	0.0971
66	15	30	345000	1725	CP-OFDM 64 QAM	1@158	20.35	19.97	0.0993
66	15	30	345000	1725	CP-OFDM 256 QAM	80@40	17.18	16.8	0.0479
66	15	30	345000	1725	CP-OFDM 256 QAM	1@1	16.82	16.44	0.0441
66	15	30	345000	1725	CP-OFDM 256 QAM	1@158	16.99	16.61	0.0458
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	80@40	23.75	23.37	0.2173
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.59	23.21	0.2094
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	1@158	23.69	23.31	0.2143
66	15	30	349000	1745	DFT-s-OFDM QPSK	80@40	23.76	23.38	0.2178
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@1	23.6	23.22	0.2099
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@158	23.67	23.29	0.2133



66	15	30	349000	1745	DFT-s-OFDM 16 QAM	80@40	22.68	22.3	0.1698
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.65	22.27	0.1687
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@158	22.85	22.47	0.1766
66	15	30	349000	1745	DFT-s-OFDM 64 QAM	80@40	21.19	20.81	0.1205
66	15	30	349000	1745	DFT-s-OFDM 64 QAM	1@1	21.26	20.88	0.1225
66	15	30	349000	1745	DFT-s-OFDM 64 QAM	1@158	21.35	20.97	0.1250
66	15	30	349000	1745	DFT-s-OFDM 256 QAM	80@40	19.21	18.83	0.0764
66	15	30	349000	1745	DFT-s-OFDM 256 QAM	1@1	18.96	18.58	0.0721
66	15	30	349000	1745	DFT-s-OFDM 256 QAM	1@158	19.04	18.66	0.0735
66	15	30	349000	1745	CP-OFDM QPSK	80@40	22.2	21.82	0.1521
66	15	30	349000	1745	CP-OFDM QPSK	1@1	21.99	21.61	0.1449
66	15	30	349000	1745	CP-OFDM QPSK	1@158	22.48	22.1	0.1622
66	15	30	349000	1745	CP-OFDM 16 QAM	80@40	21.67	21.29	0.1346
66	15	30	349000	1745	CP-OFDM 16 QAM	1@1	21.55	21.17	0.1309
66	15	30	349000	1745	CP-OFDM 16 QAM	1@158	21.84	21.46	0.1400
66	15	30	349000	1745	CP-OFDM 64 QAM	80@40	20.19	19.81	0.0957
66	15	30	349000	1745	CP-OFDM 64 QAM	1@1	20.27	19.89	0.0975
66	15	30	349000	1745	CP-OFDM 64 QAM	1@158	20.44	20.06	0.1014
66	15	30	349000	1745	CP-OFDM 256 QAM	80@40	17.2	16.82	0.0481
66	15	30	349000	1745	CP-OFDM 256 QAM	1@1	16.85	16.47	0.0444
66	15	30	349000	1745	CP-OFDM 256 QAM	1@158	17.1	16.72	0.0470
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	80@40	23.66	23.28	0.2128
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	1@1	23.69	23.31	0.2143
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	1@158	23.39	23.01	0.2000
66	15	30	353000	1765	DFT-s-OFDM QPSK	80@40	23.69	23.31	0.2143
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@1	23.69	23.31	0.2143
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@158	23.43	23.05	0.2018
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	80@40	22.73	22.35	0.1718
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@1	22.74	22.36	0.1722
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@158	22.63	22.25	0.1679
66	15	30	353000	1765	DFT-s-OFDM 64 QAM	80@40	21.21	20.83	0.1211
66	15	30	353000	1765	DFT-s-OFDM 64 QAM	1@1	21.27	20.89	0.1227



66	15	30	353000	1765	DFT-s-OFDM 64 QAM	1@158	21.12	20.74	0.1186
66	15	30	353000	1765	DFT-s-OFDM 256 QAM	80@40	19.17	18.79	0.0757
66	15	30	353000	1765	DFT-s-OFDM 256 QAM	1@1	19.03	18.65	0.0733
66	15	30	353000	1765	DFT-s-OFDM 256 QAM	1@158	18.78	18.4	0.0692
66	15	30	353000	1765	CP-OFDM QPSK	80@40	22.18	21.8	0.1514
66	15	30	353000	1765	CP-OFDM QPSK	1@1	22.07	21.69	0.1476
66	15	30	353000	1765	CP-OFDM QPSK	1@158	22.04	21.66	0.1466
66	15	30	353000	1765	CP-OFDM 16 QAM	80@40	21.65	21.27	0.1340
66	15	30	353000	1765	CP-OFDM 16 QAM	1@1	21.68	21.3	0.1349
66	15	30	353000	1765	CP-OFDM 16 QAM	1@158	21.5	21.12	0.1294
66	15	30	353000	1765	CP-OFDM 64 QAM	80@40	20.2	19.82	0.0959
66	15	30	353000	1765	CP-OFDM 64 QAM	1@1	20.28	19.9	0.0977
66	15	30	353000	1765	CP-OFDM 64 QAM	1@158	20.16	19.78	0.0951
66	15	30	353000	1765	CP-OFDM 256 QAM	80@40	17.22	16.84	0.0483
66	15	30	353000	1765	CP-OFDM 256 QAM	1@1	17.01	16.63	0.0460
66	15	30	353000	1765	CP-OFDM 256 QAM	1@158	16.84	16.46	0.0443



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (hz)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	8.8	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	6.9	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	7.9	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.2	PASS	-30℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	6.5	PASS	-20℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	13.1	PASS	-10℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	15.5	PASS	0℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	8.8	PASS	10℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	14.8	PASS	20℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	7.5	PASS	30℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	10	PASS	40℃
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	9.6	PASS	50℃



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.53	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.69	13	PASS

B5_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B5_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



**Occupied Bandwidth**

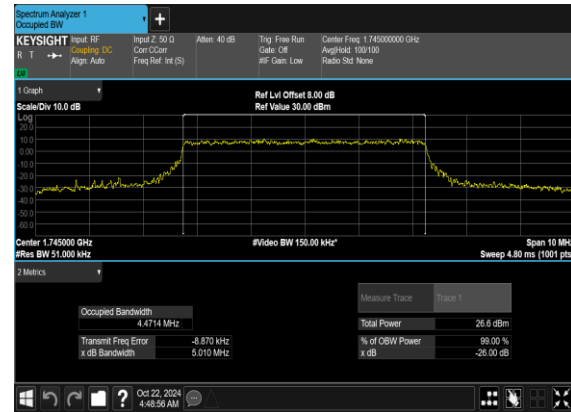
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.494	5.169
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4714	5.01
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4859	5.14
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4742	5.08
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.2819	10.1
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2884	9.972
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2708	10.01
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.3087	9.983
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.134	14.79
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.093	14.95
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.127	14.87
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.107	14.89
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.937	19.89
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.988	19.95
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.943	19.83
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.931	19.97
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.58	29.72
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.631	29.64
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.536	29.63
66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.613	29.75



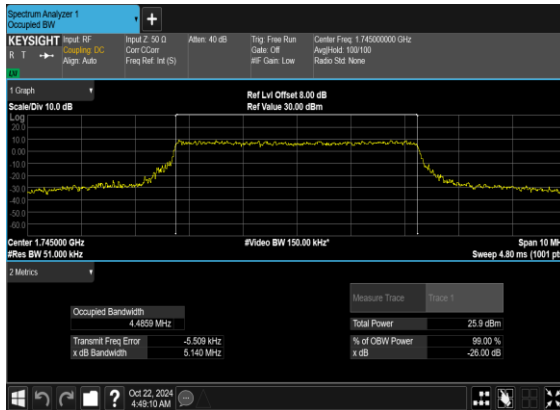
B5_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



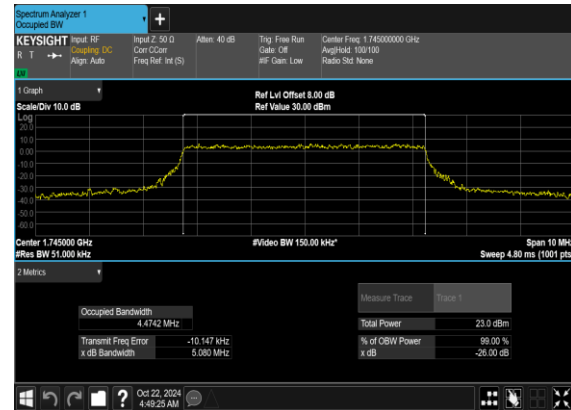
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QAM_Outer_Full_Mid_CH



B5_N66(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

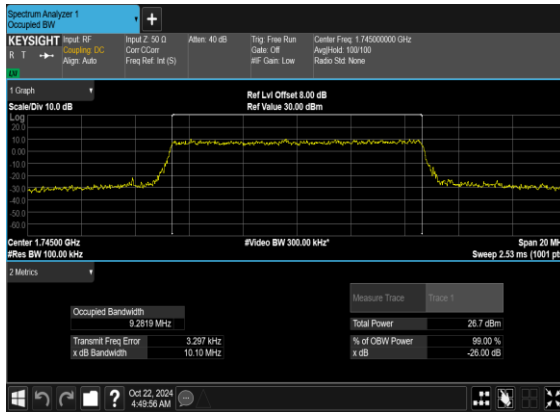


B5_N66(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

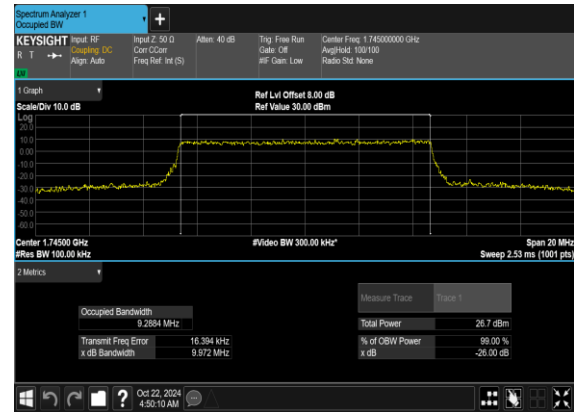




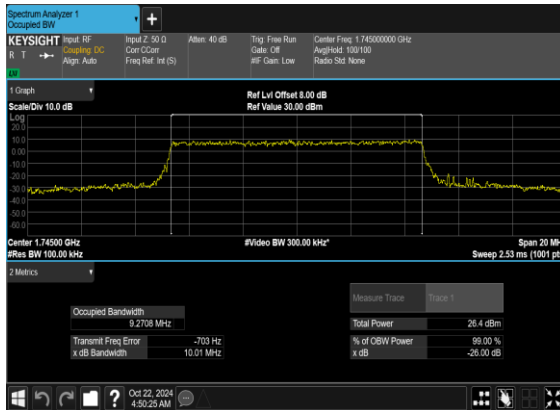
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OFDM_QPSK_Outer_Full_Mid_CH



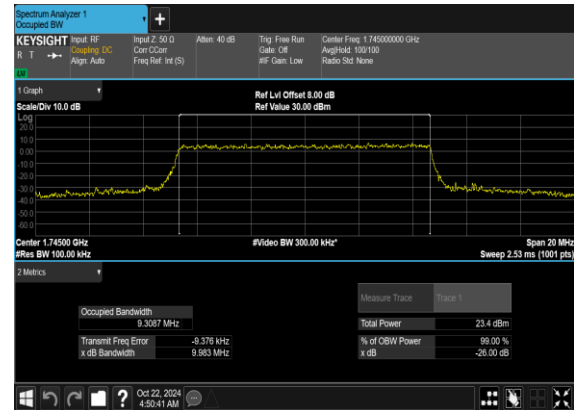
B5_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N66(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

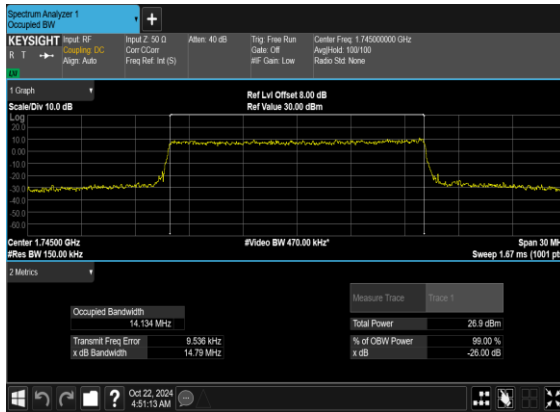


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QAM_Outer_Full_Mid_CH

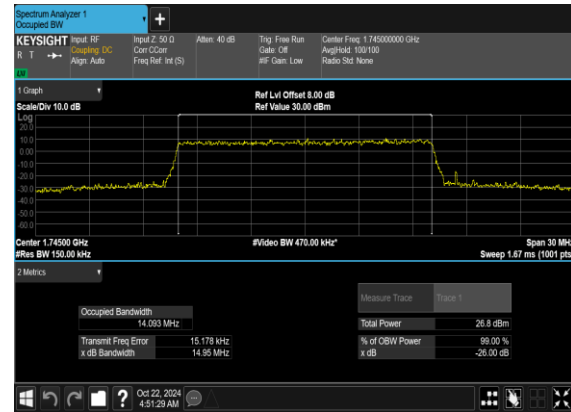




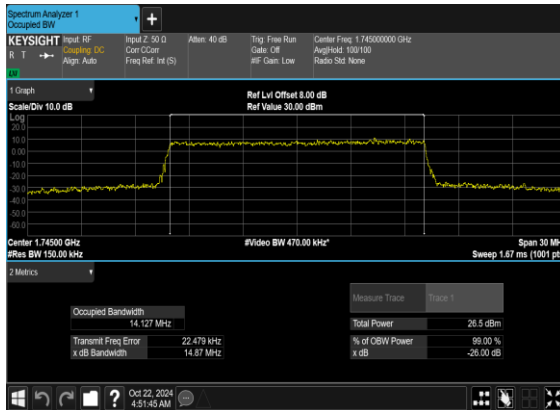
B5_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



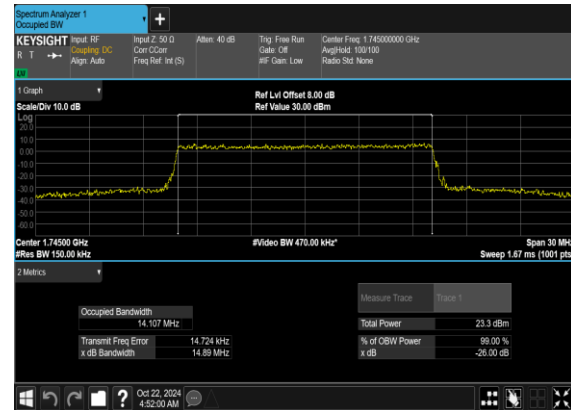
B5_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

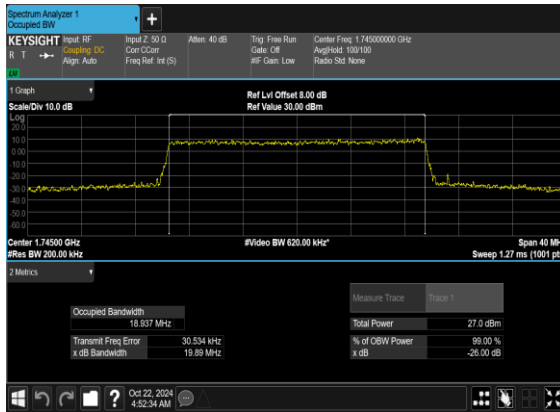


B5_N66(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

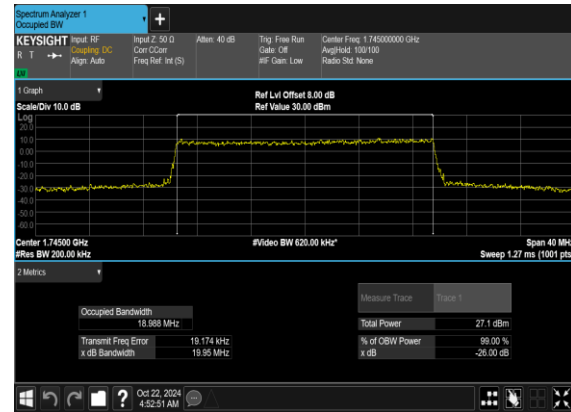




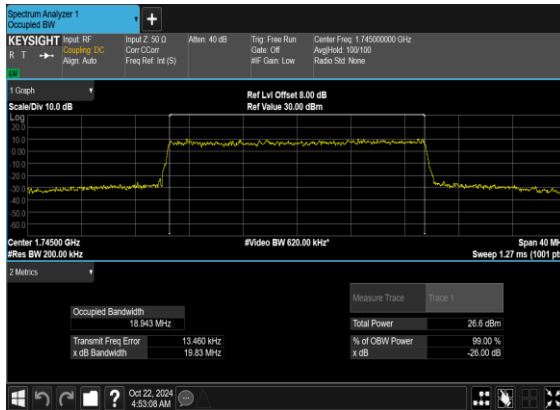
B5_N66(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



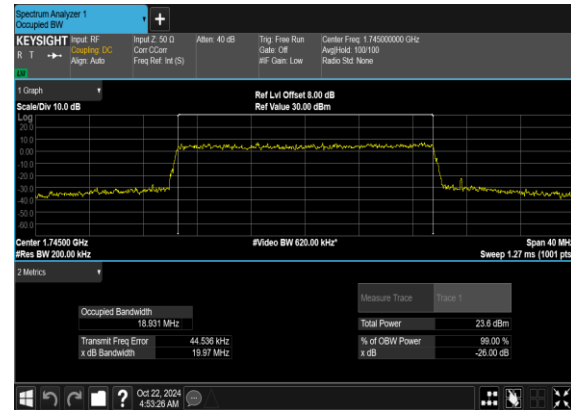
B5_N66(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N66(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

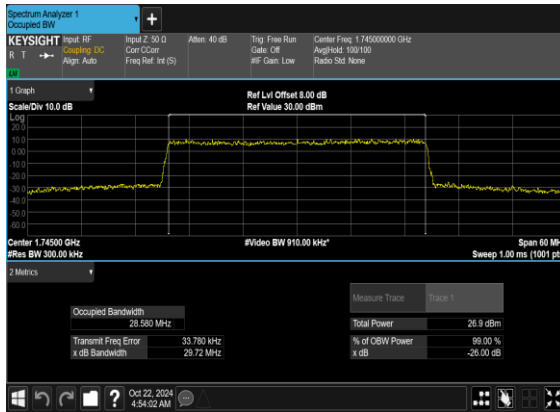


B5_N66(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

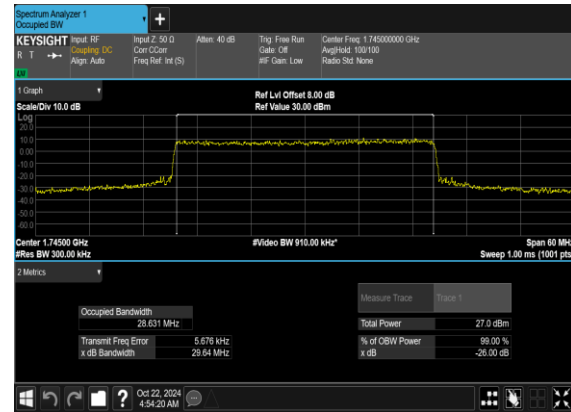




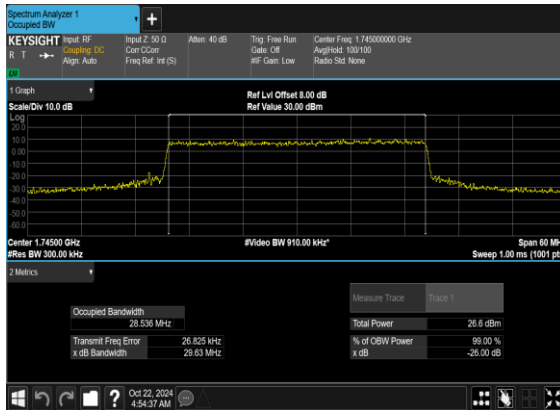
B5_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



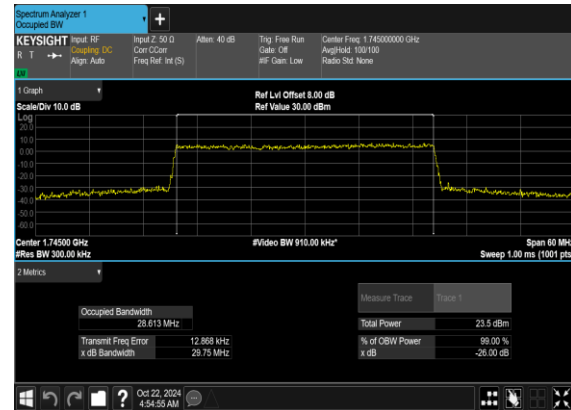
B5_N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B5_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

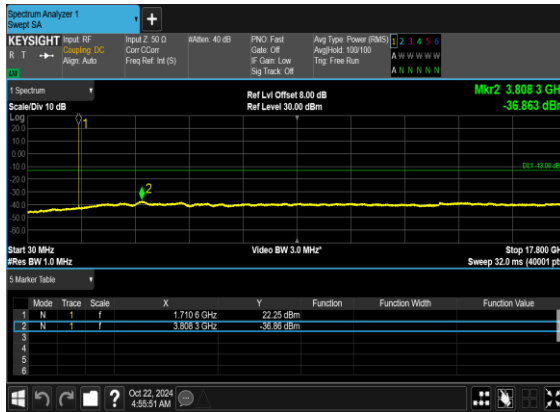
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	343500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



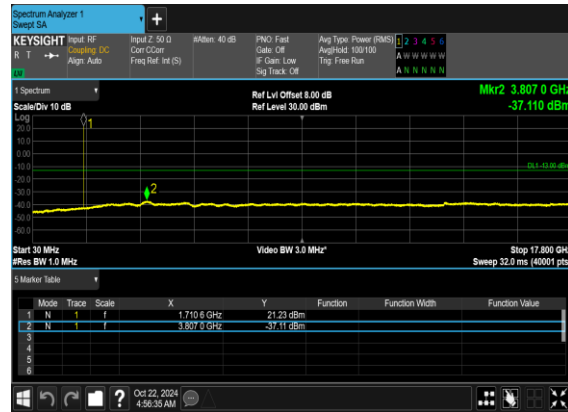
66	15	15	354500	1772.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	354500	1772.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	345000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	353000	1765.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



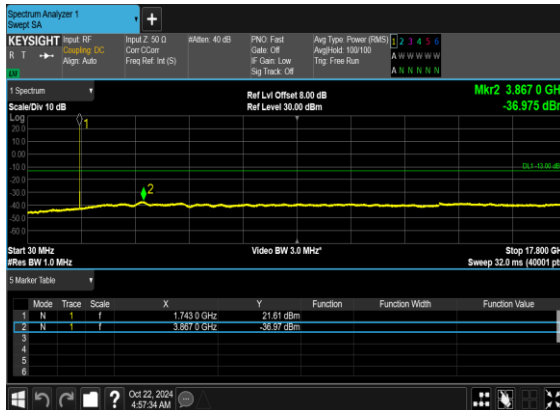
B5_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



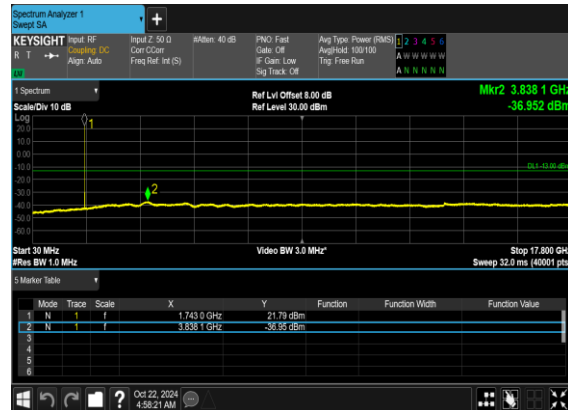
B5_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

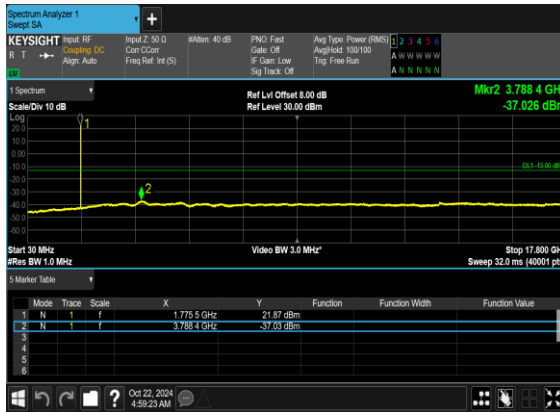


B5_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

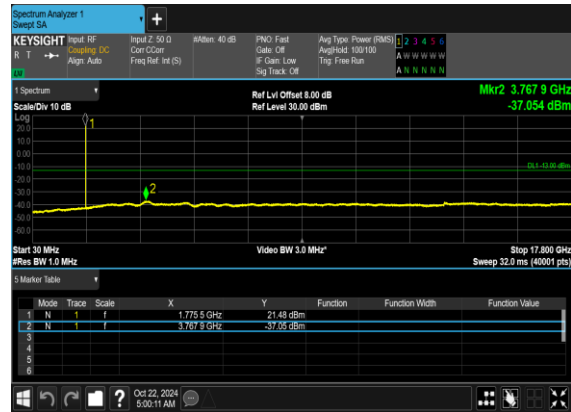




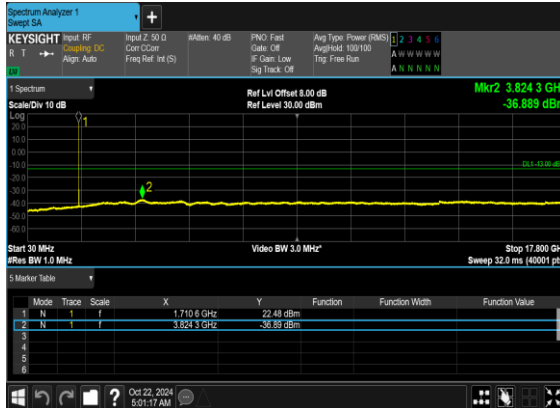
B5_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



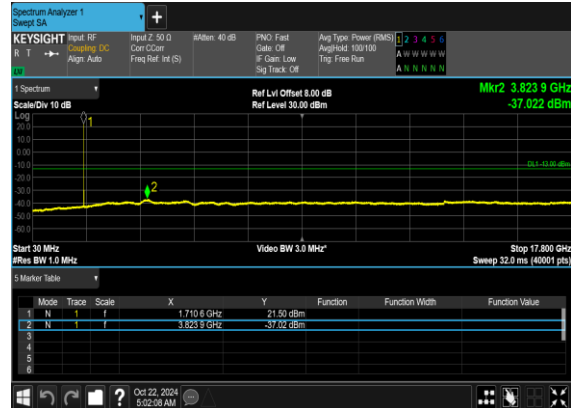
B5_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



B5_N66(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

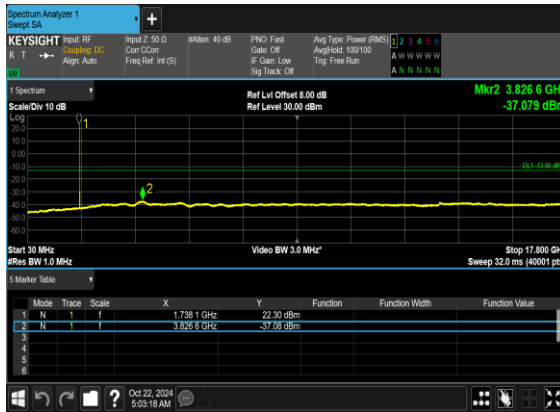


B5_N66(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

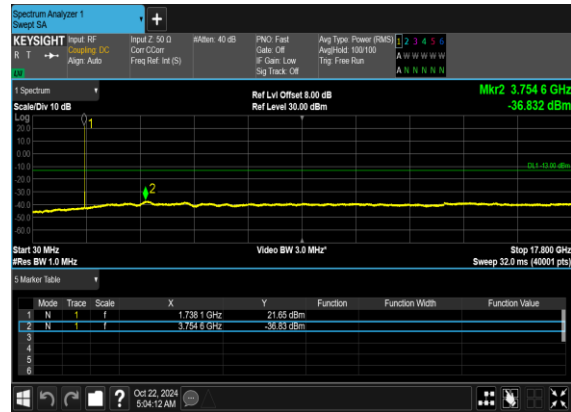




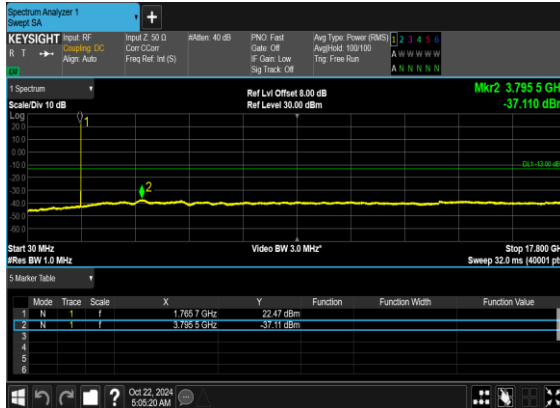
B5_N66(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



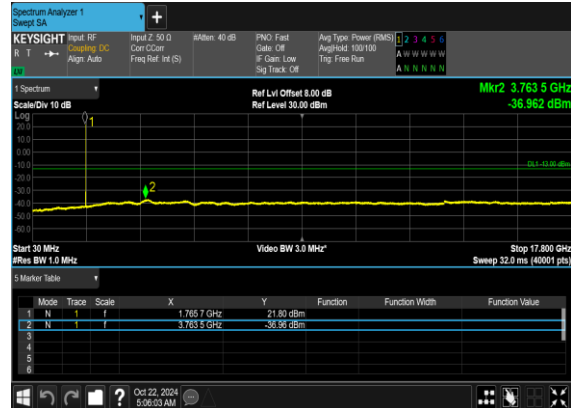
B5_N66(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N66(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

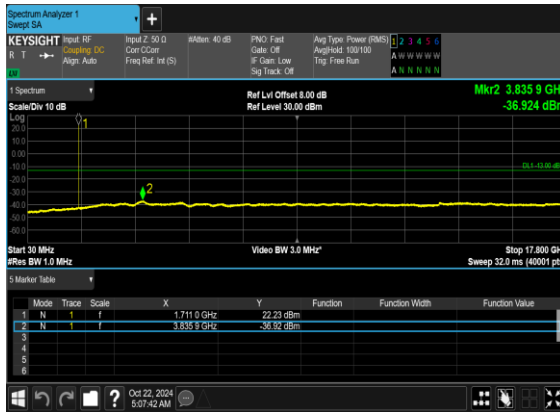


B5_N66(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

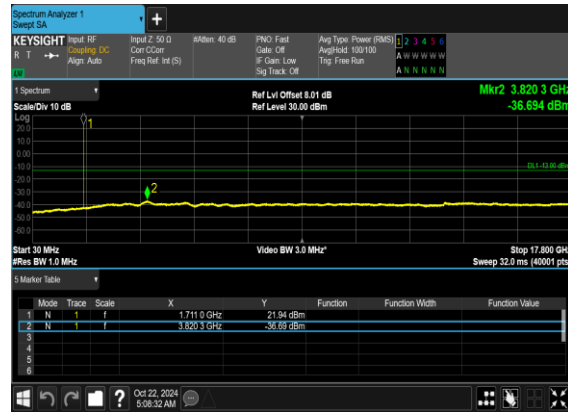




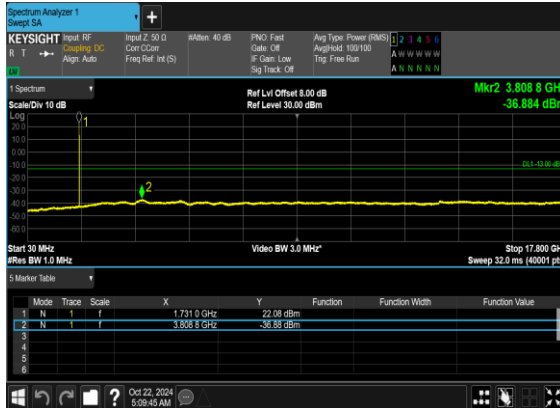
B5_N66(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



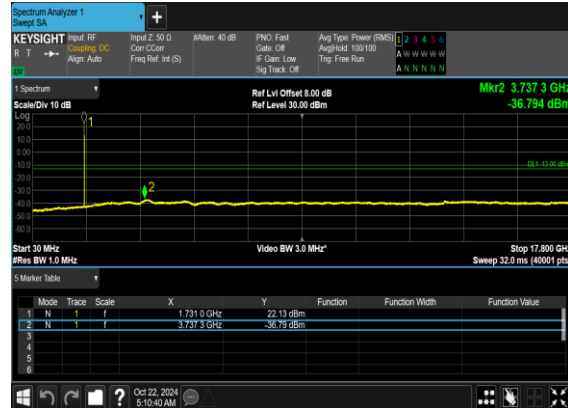
B5_N66(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N66(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

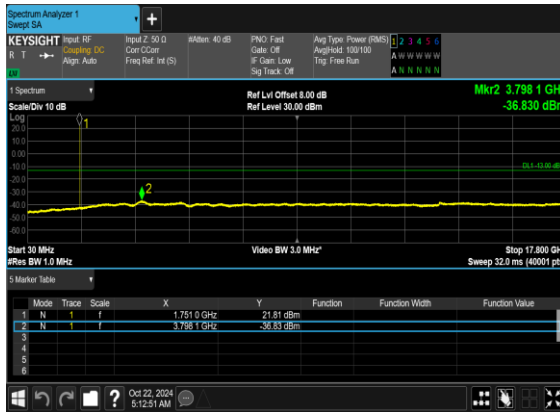


B5_N66(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

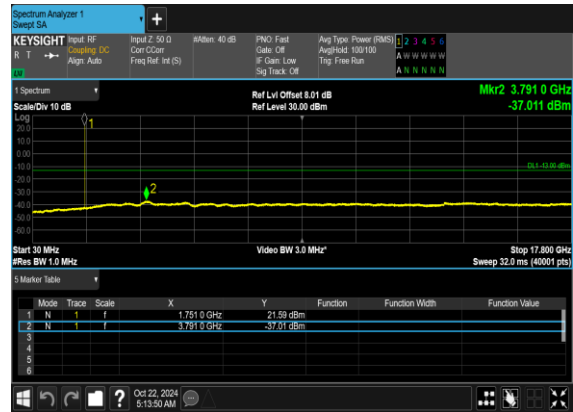




B5_N66(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N66(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

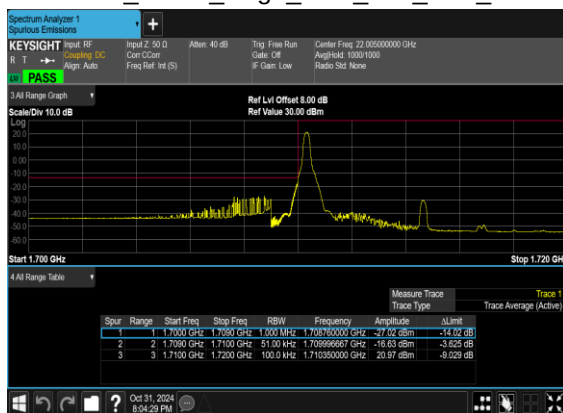


**Conducted Band Edge**

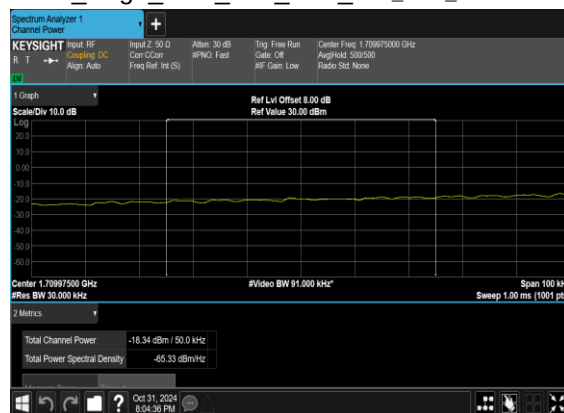
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
66	15	15	354500	1772.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
66	15	15	354500	1772.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM BPSK	160@0	see graph	PASS
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	160@0	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM BPSK	1@159	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	1@159	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM BPSK	160@0	see graph	PASS
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	160@0	see graph	PASS



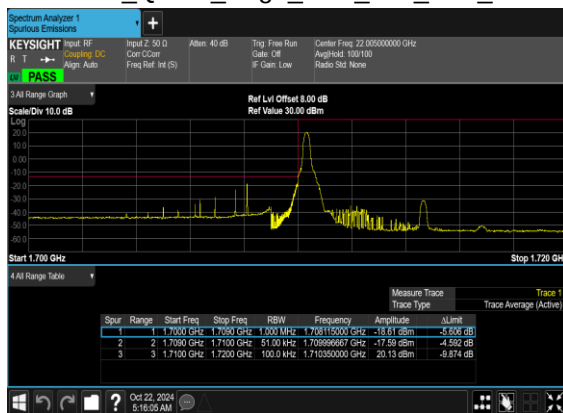
B5_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N66(5M)_DFT-s-OFDM_BPSK
Edge_1RB_Left_Low_CH_CHP_PASS

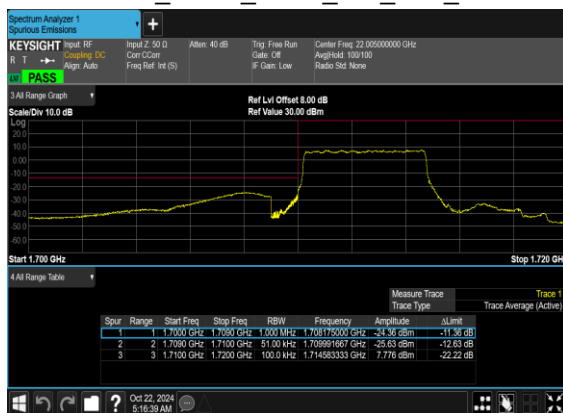


B5_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

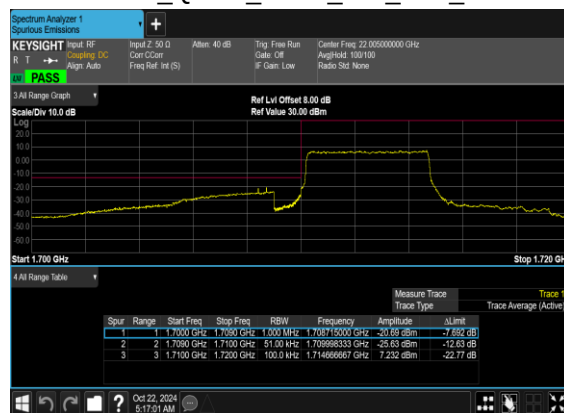




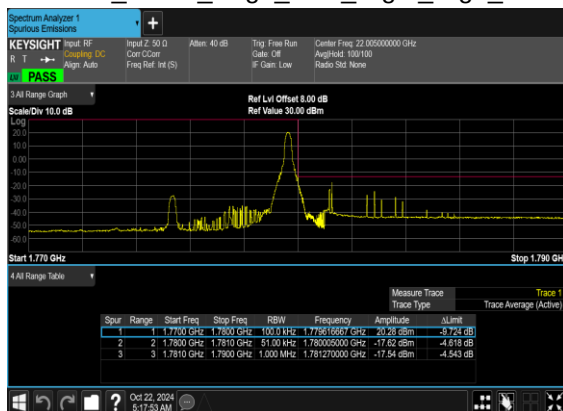
B5_N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



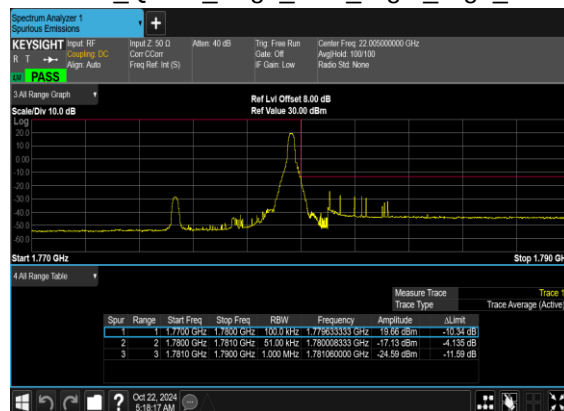
B5_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B5_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B5_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH





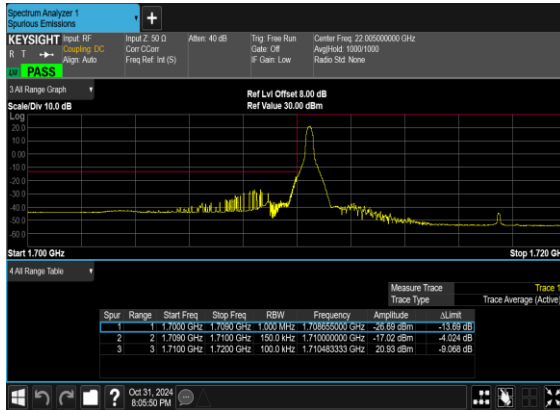
B5_N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



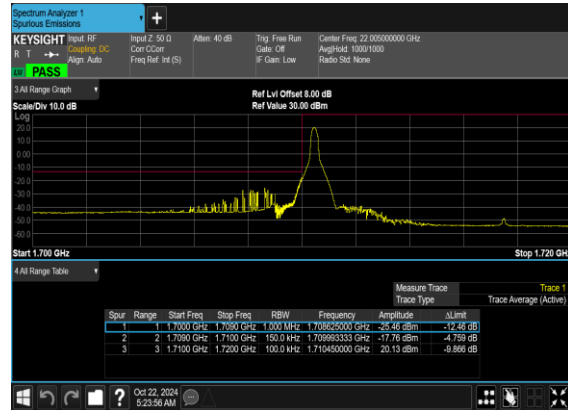
B5_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



B5_N66(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

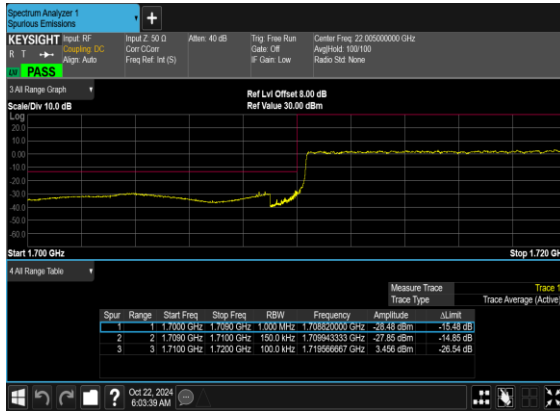


B5_N66(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

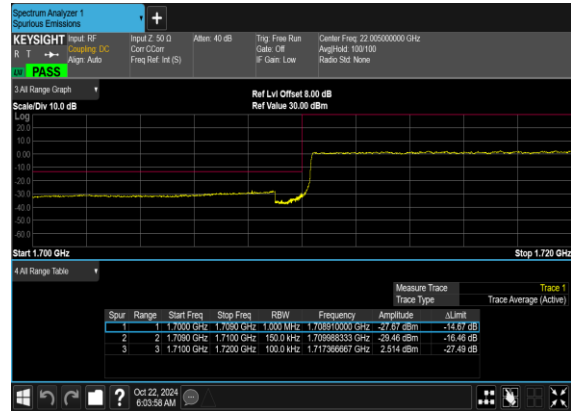




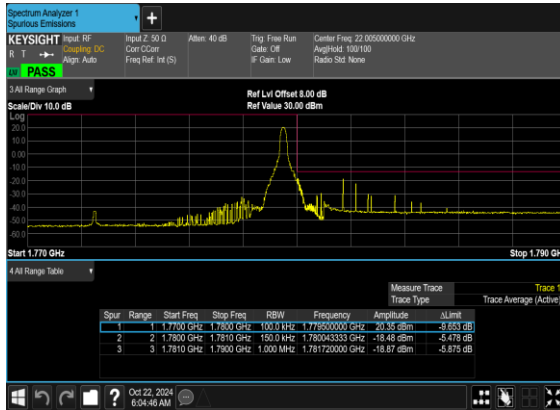
B5_N66(15M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



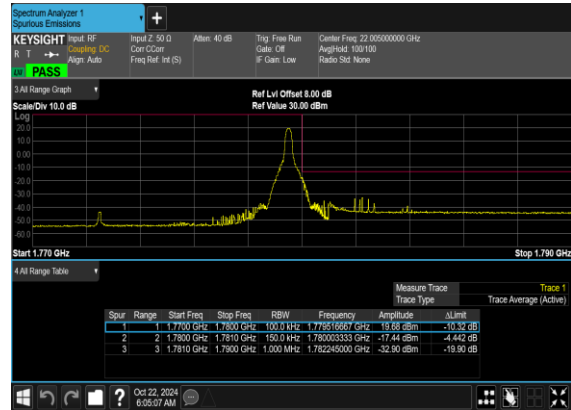
B5_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B5_N66(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B5_N66(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH





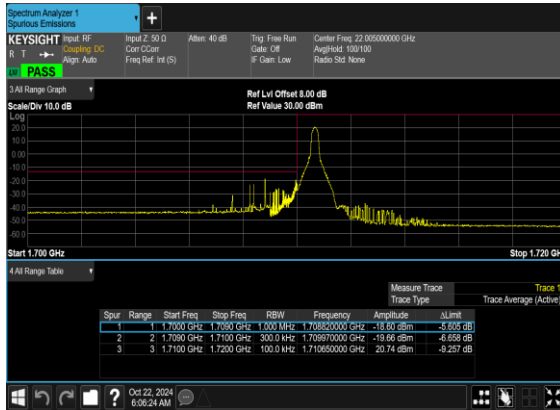
B5_N66(15M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



B5_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



B5_N66(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N66(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

