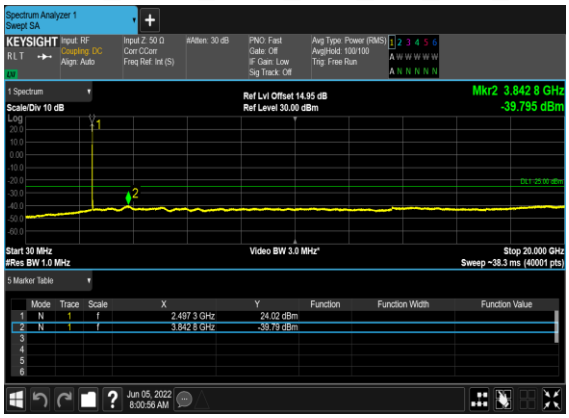
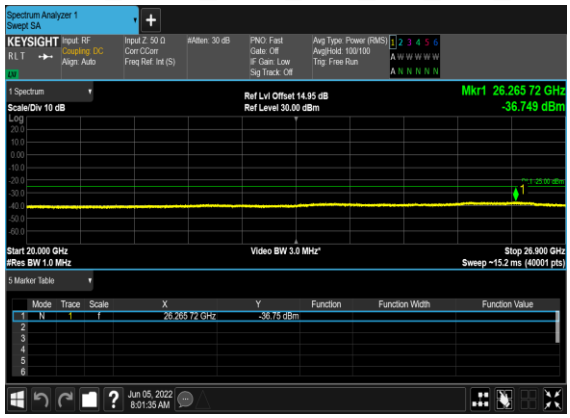
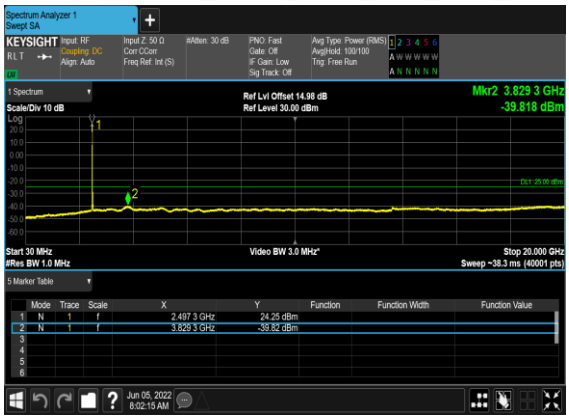
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



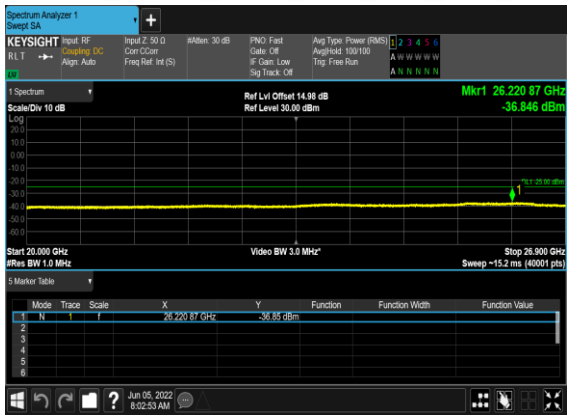
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



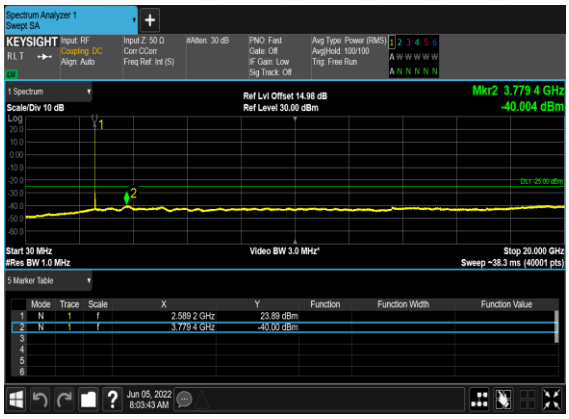
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



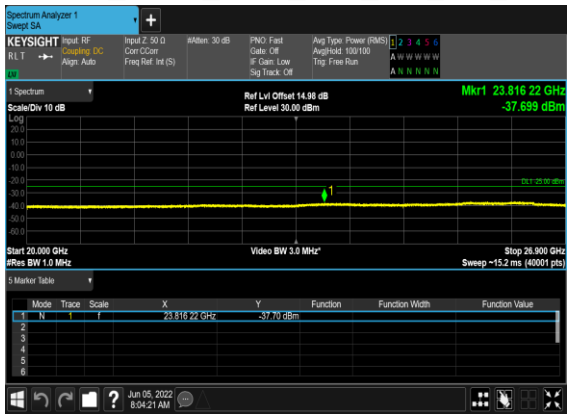
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



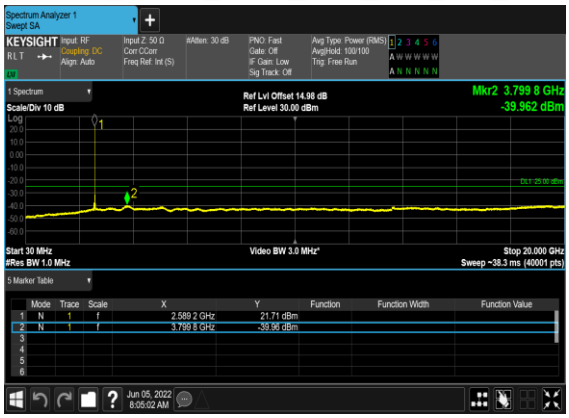
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



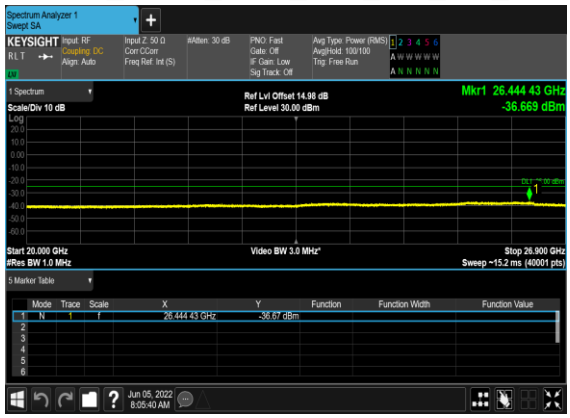
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



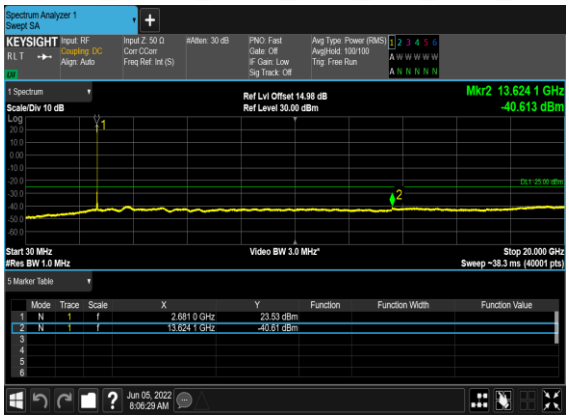
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



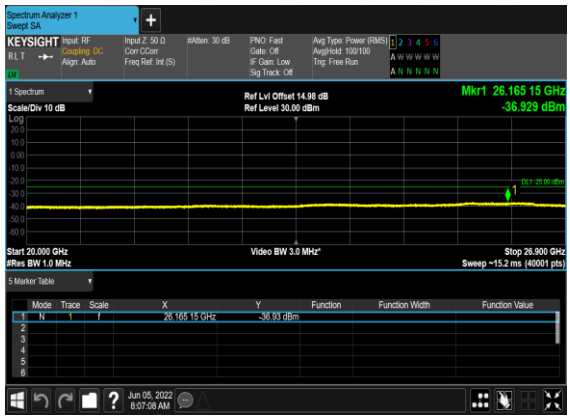
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



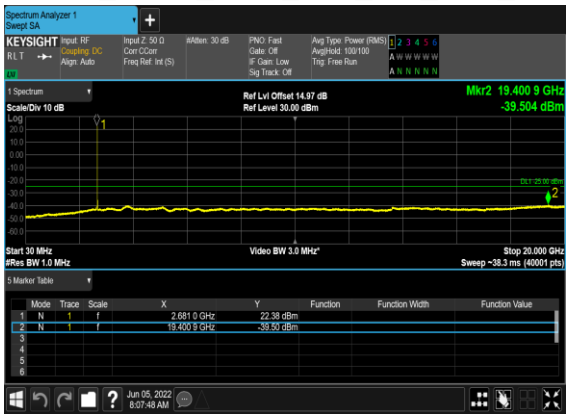
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



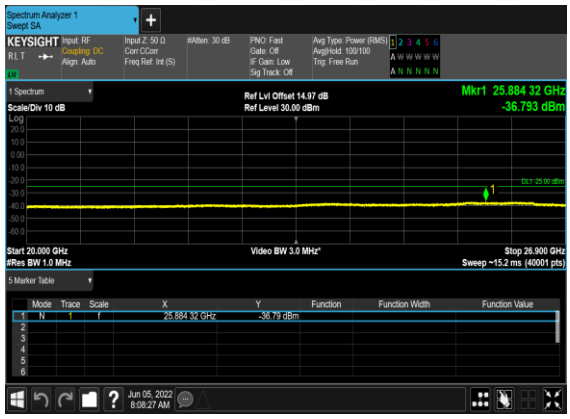
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



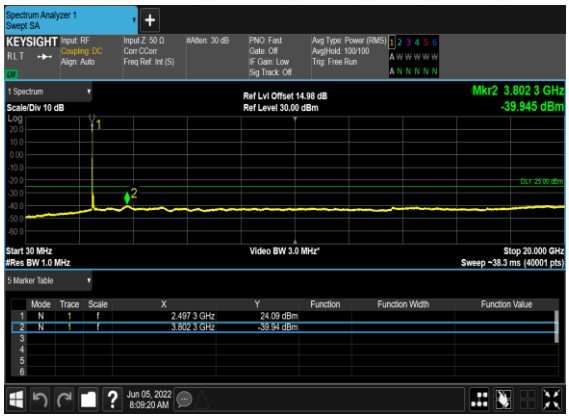
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



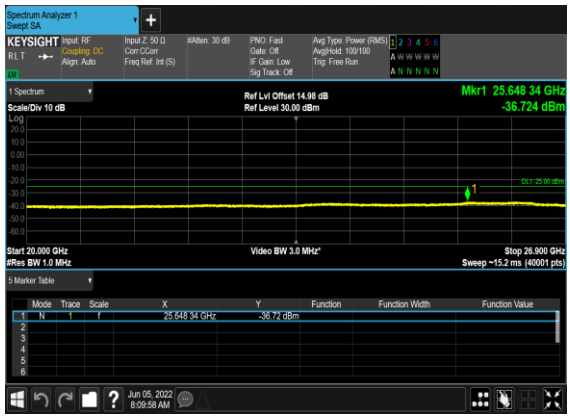
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



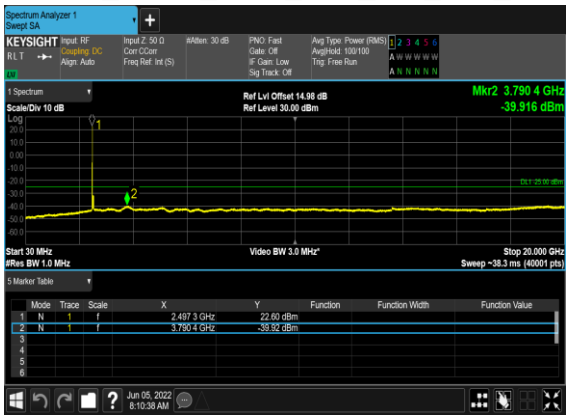
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



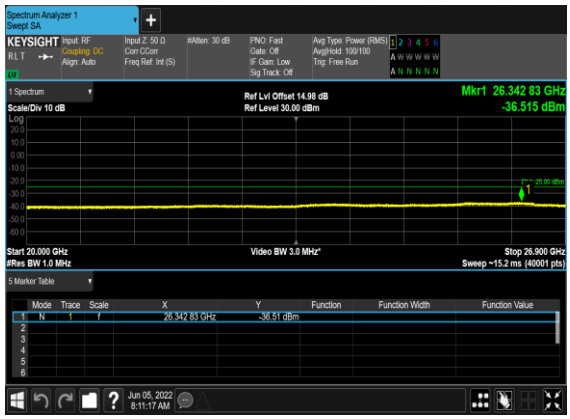
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



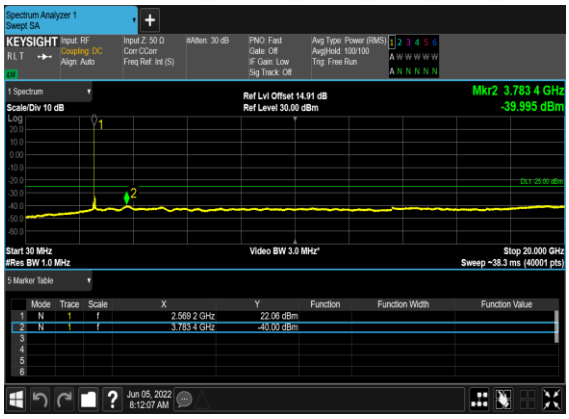
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



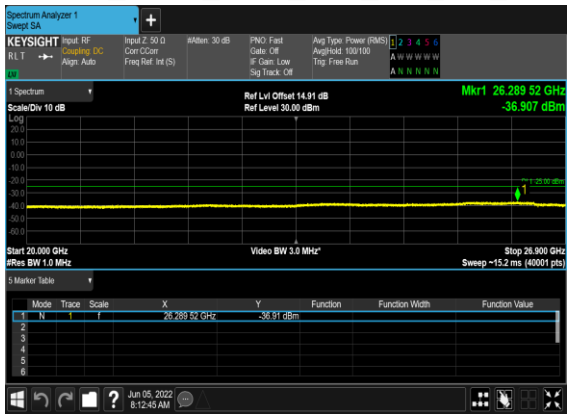
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



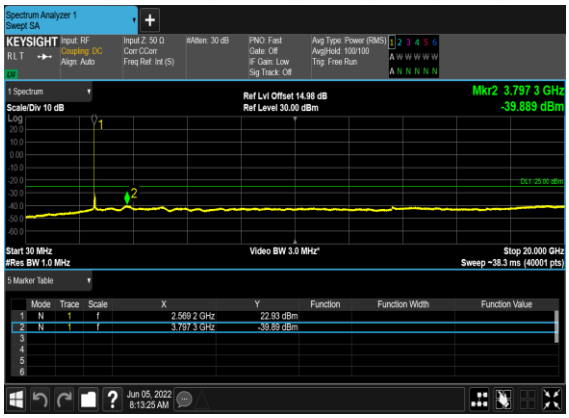
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



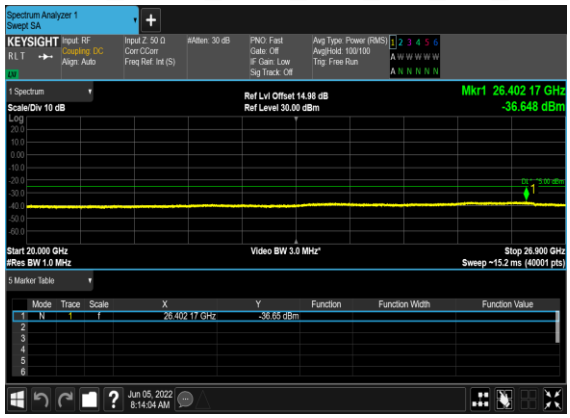
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



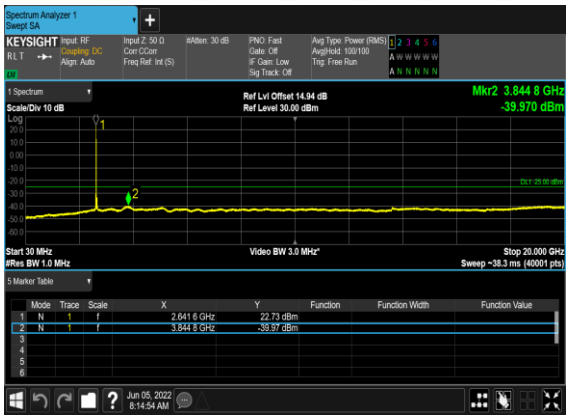
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



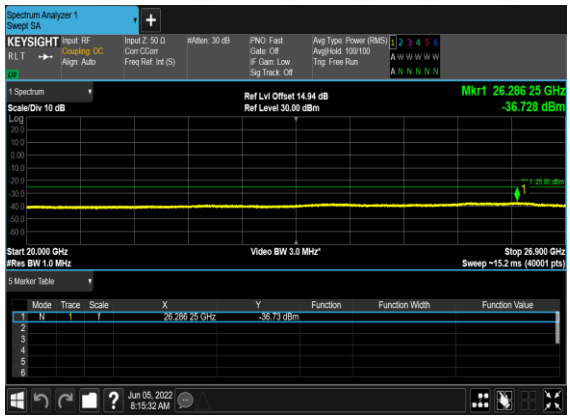
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



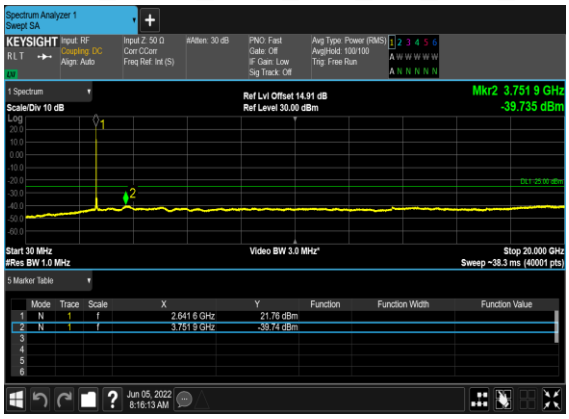
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



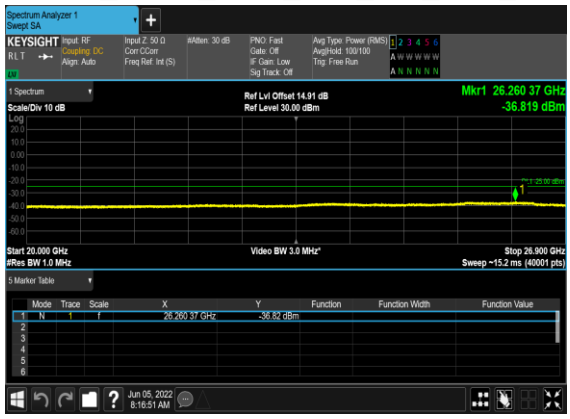
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



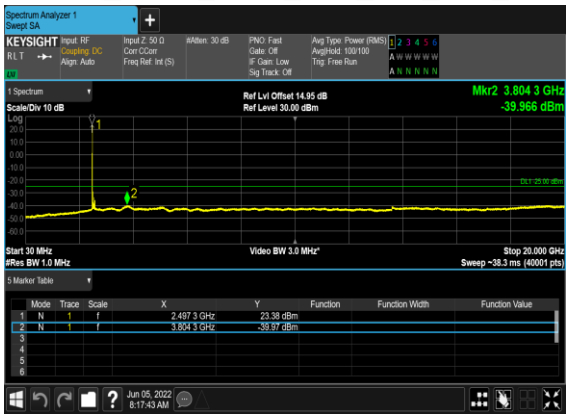
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



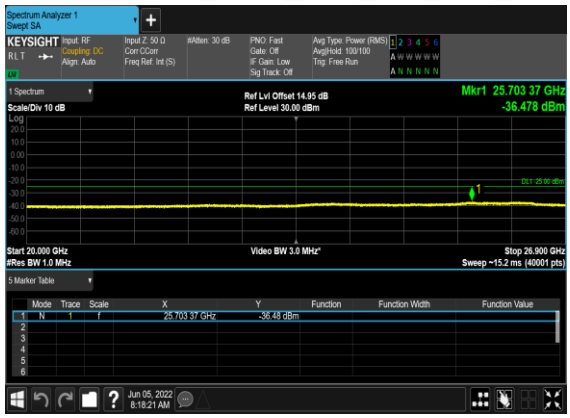
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



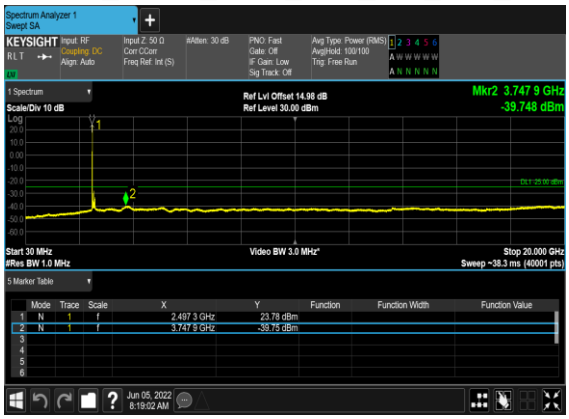
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



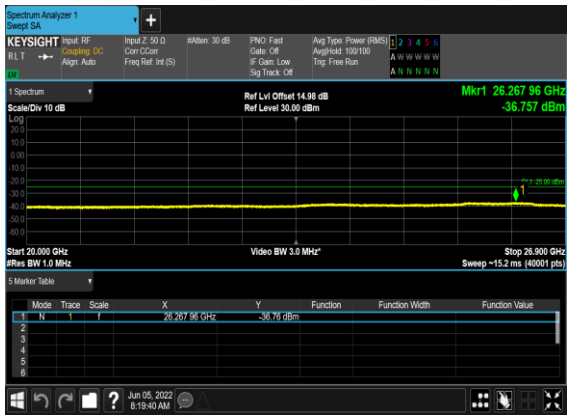
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



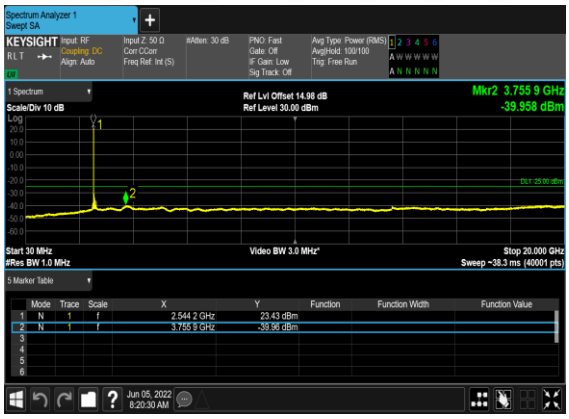
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



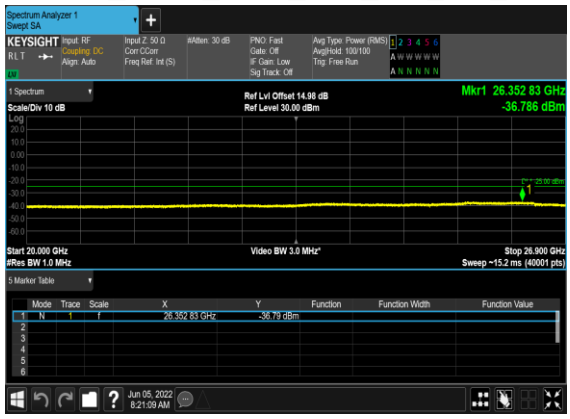
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



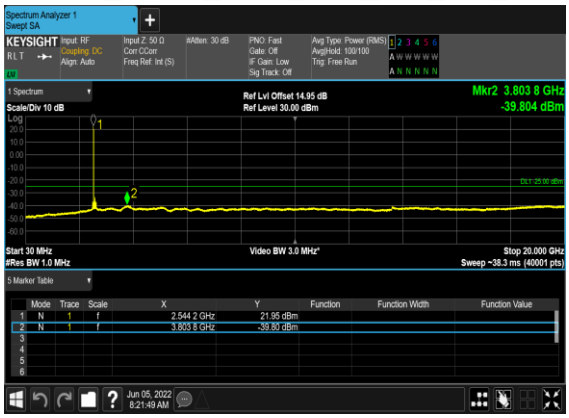
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



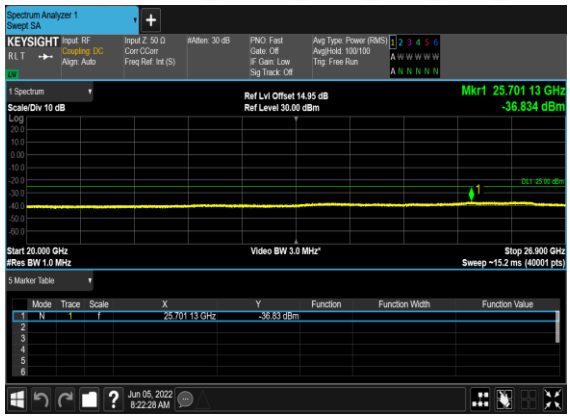
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



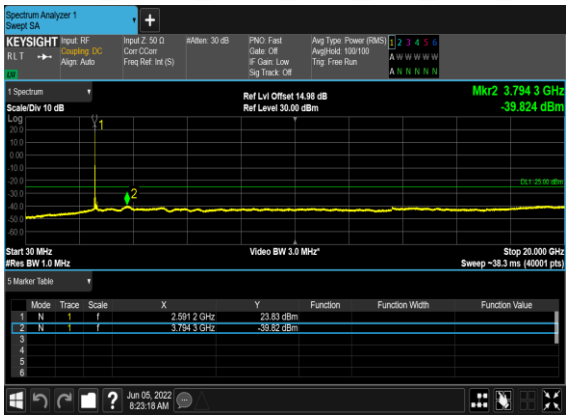
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



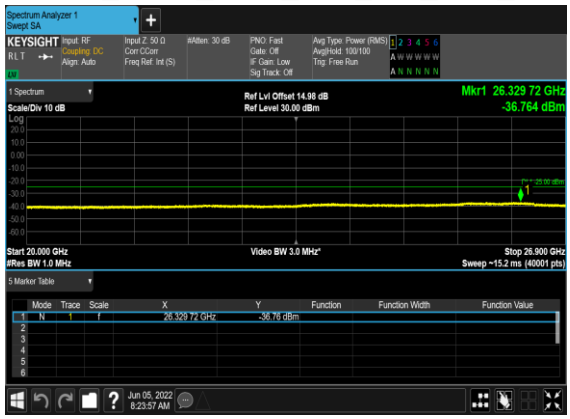
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



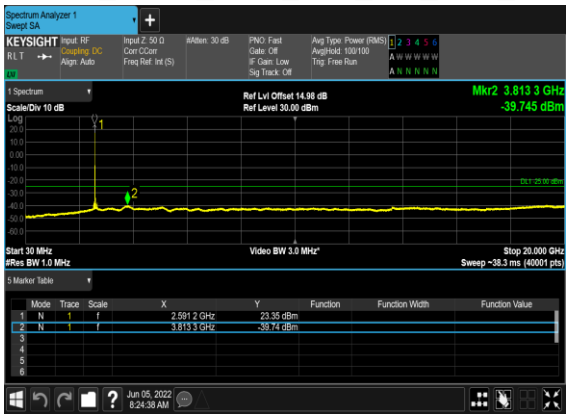
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



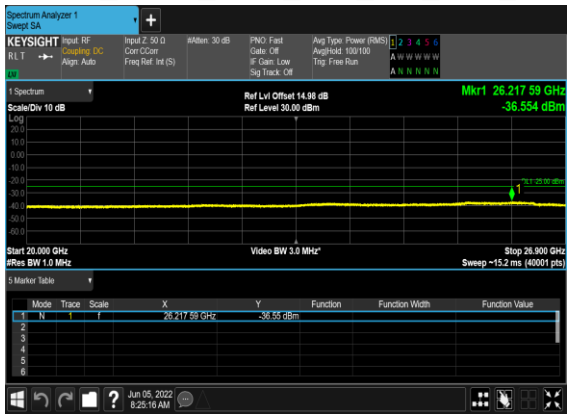
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



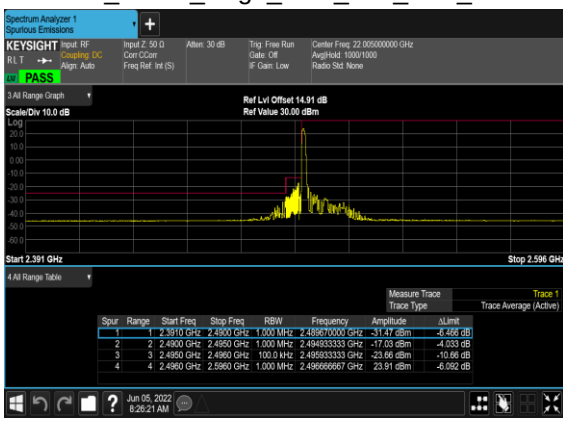
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



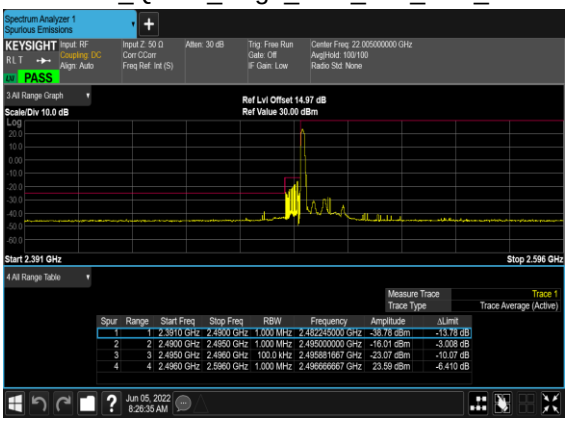
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@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	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@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	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	**PASS**

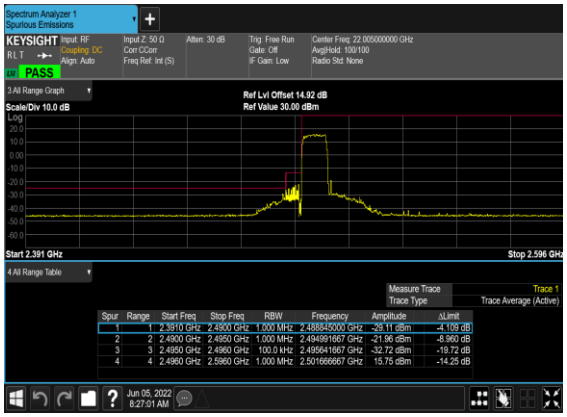
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



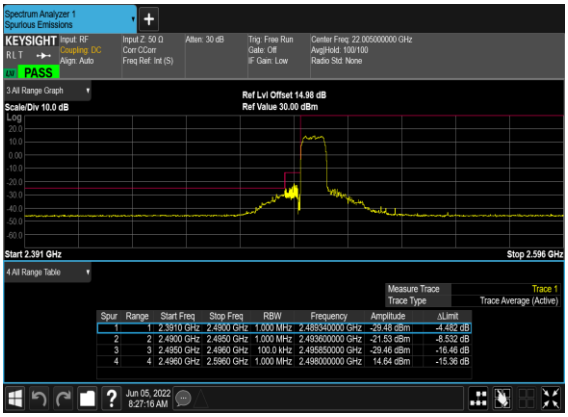
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



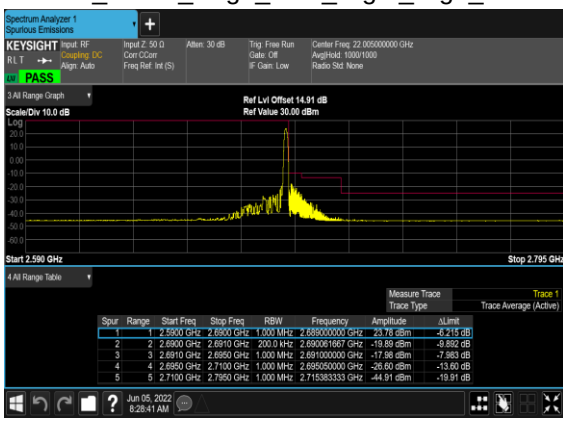
B66_N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



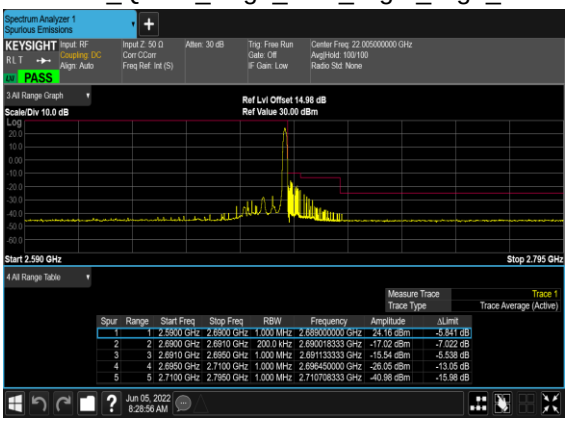
B66_N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



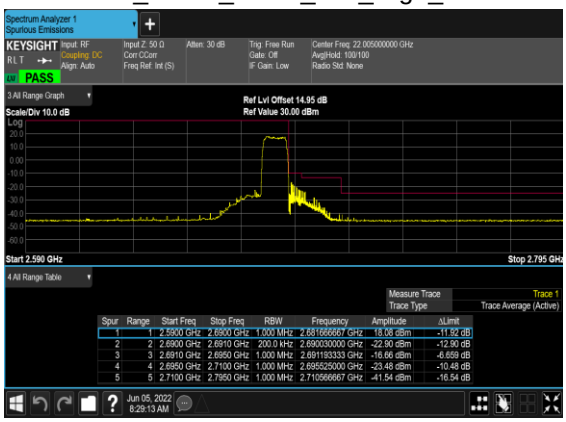
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



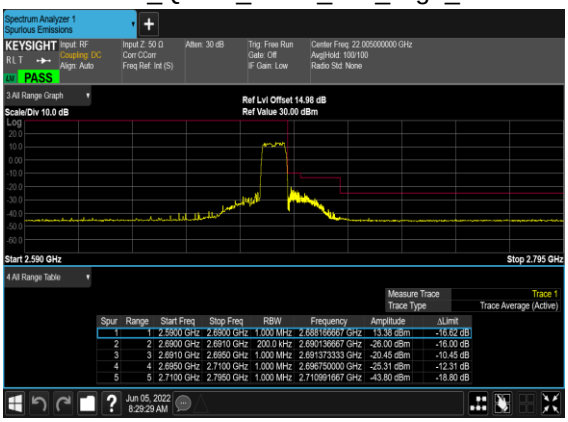
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



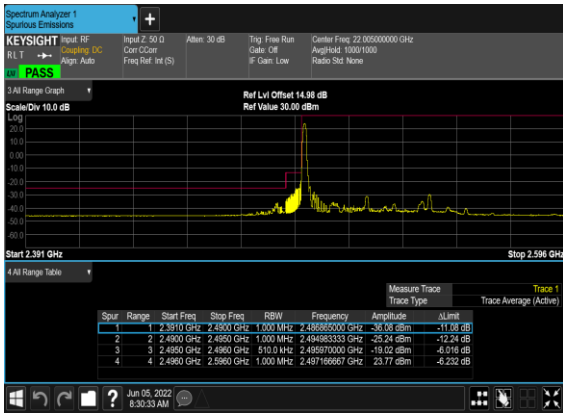
B66_N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



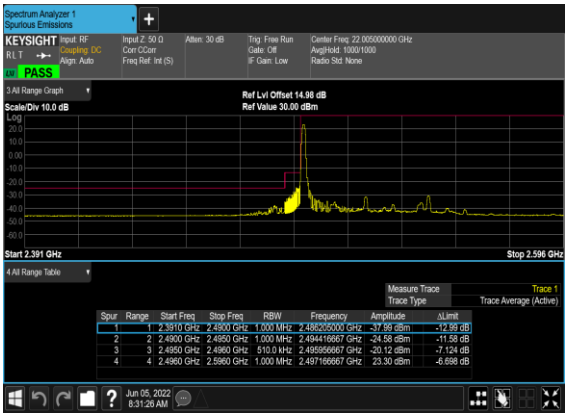
B66_N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



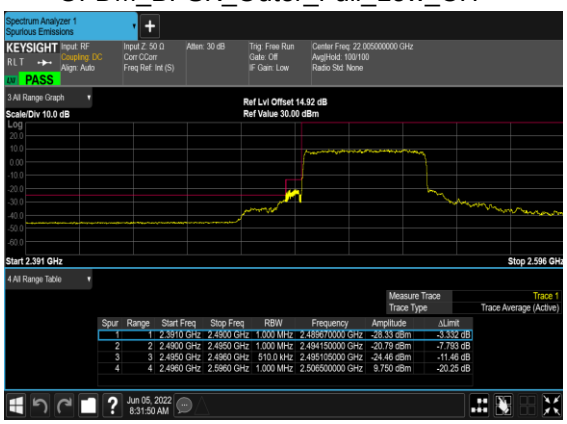
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



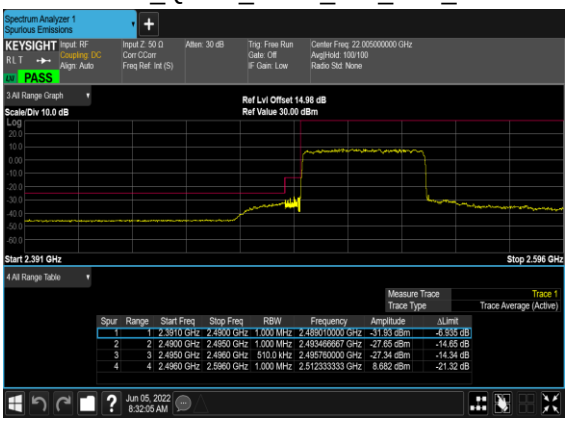
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



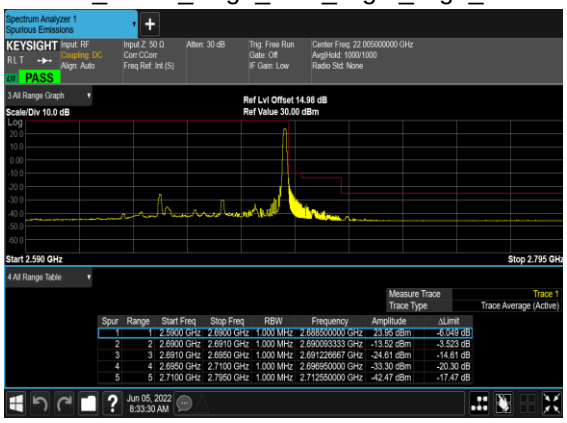
B66_N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



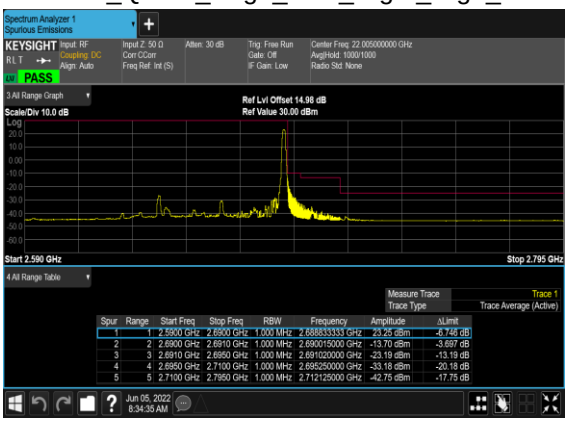
B66_N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



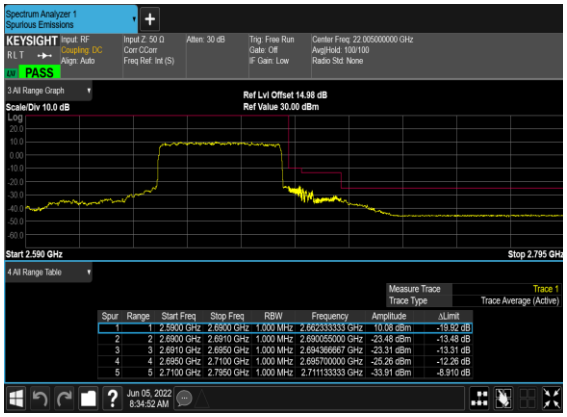
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



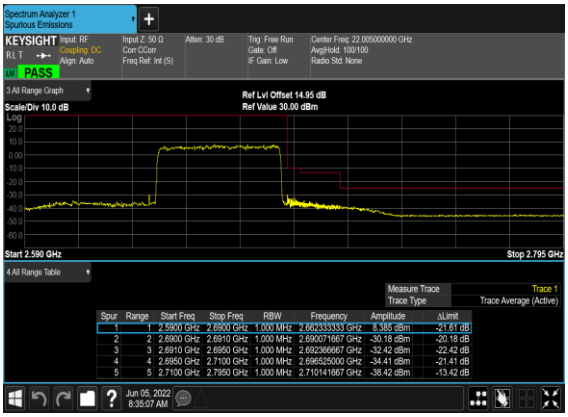
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



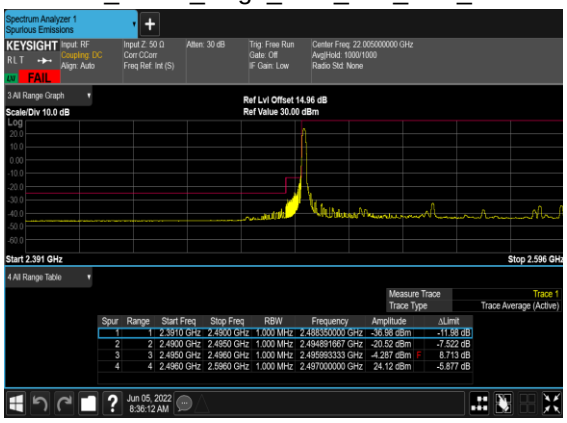
B66_N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B66_N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

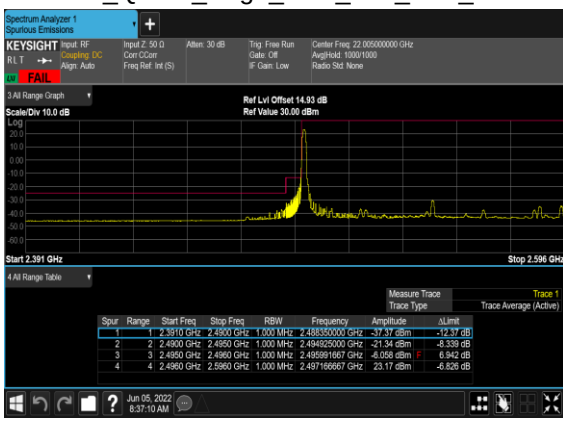


B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

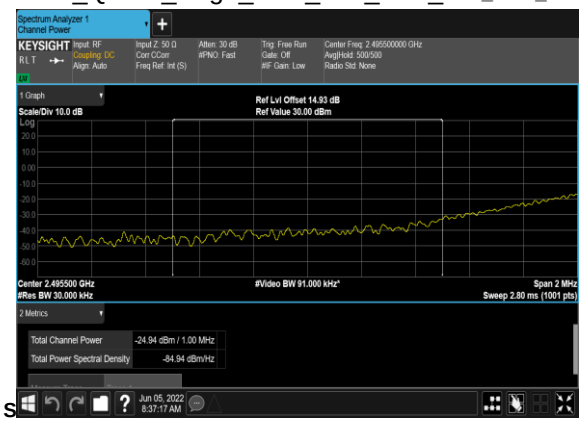


B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS

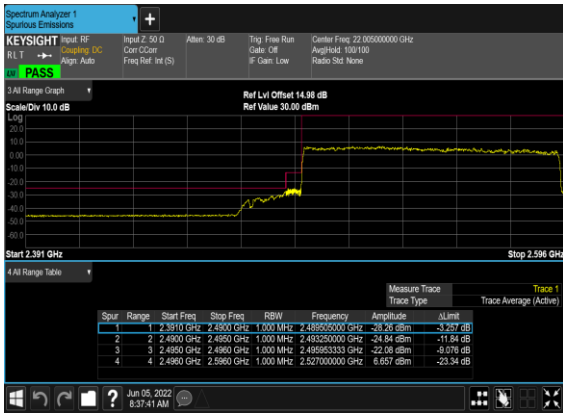
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



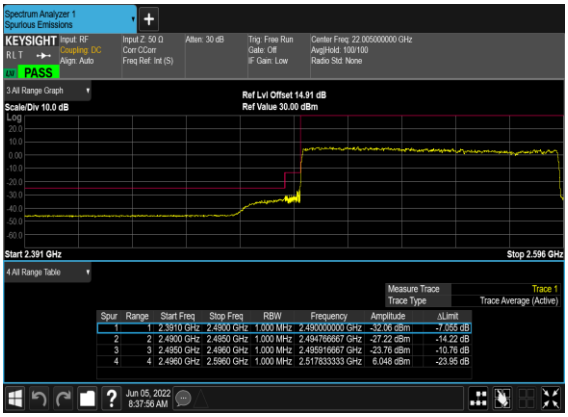
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PASS**



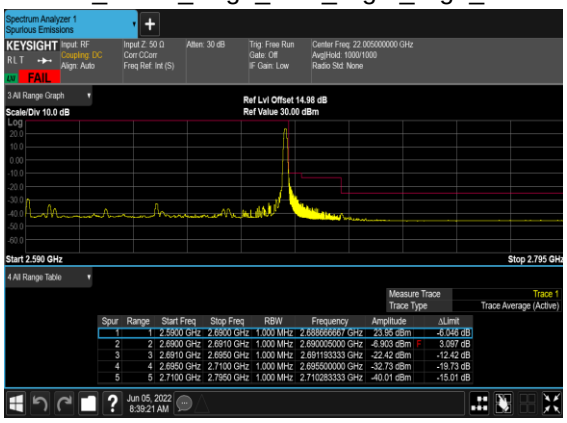
B66_N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



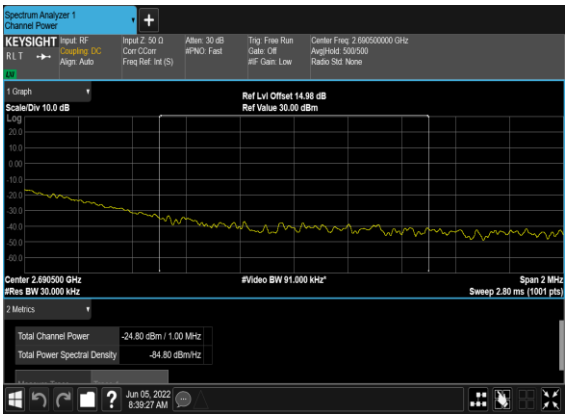
B66_N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



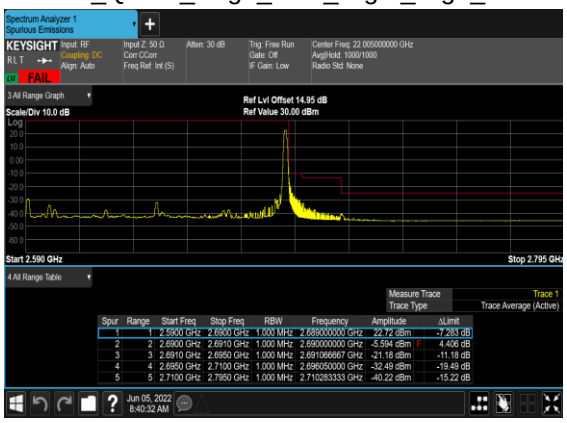
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



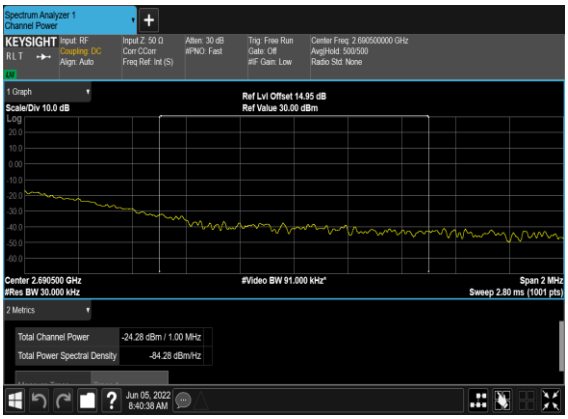
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



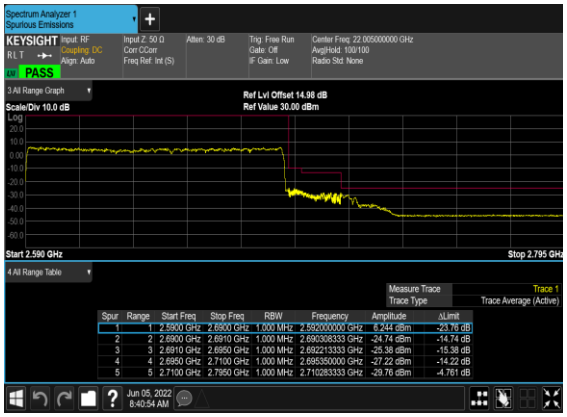
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



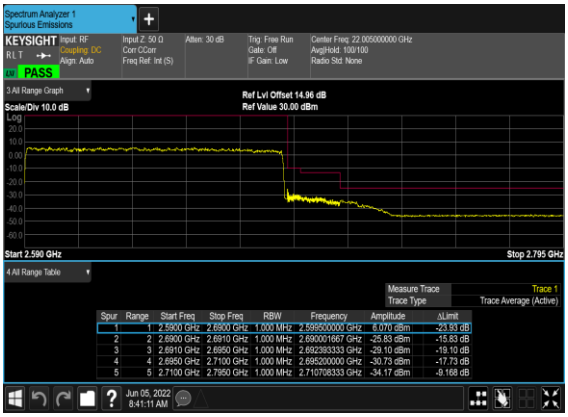
B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



B66_N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Software Version: 22.05.231801

FR1 N66 (ANT1) for SCS 15KHz

Transmitter Conducted Output Power And ERP, (G_T-L_C)=-1.4dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	24.08	22.68	0.1854
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	23.11	21.71	0.1483
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	24.13	22.73	0.1875
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.17	21.77	0.1503
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	24.09	22.69	0.1858
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	23.09	21.69	0.1476
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	24.07	22.67	0.1849
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	23.11	21.71	0.1483
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	24.14	22.74	0.1879
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.21	21.81	0.1517
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	24.08	22.68	0.1854
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	23.12	21.72	0.1486
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	24.12	22.72	0.1871
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	23.11	21.71	0.1483
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	24.15	22.75	0.1884
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.16	21.76	0.1500
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	24.04	22.64	0.1837
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	23.03	21.63	0.1455
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	24.08	22.68	0.1854
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	23.1	21.7	0.1479
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	24.16	22.76	0.1888
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.21	21.81	0.1517
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	24.1	22.7	0.1862
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	23.2	21.8	0.1514
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	1@1	23.4	22	0.1585
66	15	25	424500	1722.5	DFT-s-OFDM 16 QAM	1@1	22.38	20.98	0.1253
66	15	25	429000	1745	DFT-s-OFDM QPSK	1@1	23.53	22.13	0.1633
66	15	25	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.56	21.16	0.1306

66	15	25	433500	1767.5	DFT-s-OFDM QPSK	1@1	23.45	22.05	0.1603
66	15	25	433500	1767.5	DFT-s-OFDM 16 QAM	1@1	22.48	21.08	0.1282
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	24.15	22.75	0.1884
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	23.09	21.69	0.1476
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	24.19	22.79	0.1901
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.23	21.83	0.1524
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	24.16	22.76	0.1888
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	23.2	21.8	0.1514
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	24.16	22.76	0.1888
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	23.5	22.1	0.1622
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.63	22.23	0.1671
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	24.23	22.83	0.1919
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	23.56	22.16	0.1644
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	23.72	22.32	0.1706
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	23.22	21.82	0.1521
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	22.55	21.15	0.1303
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	22.74	21.34	0.1361
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	21.65	20.25	0.1059
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	20.97	19.57	0.0906
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	21.14	19.74	0.0942
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	19.91	18.51	0.0710
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	19.79	18.39	0.0690
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	20.01	18.61	0.0726
66	15	40	426000	1730	CP-OFDM QPSK	108@54	22.64	21.24	0.1330
66	15	40	426000	1730	CP-OFDM QPSK	1@1	22.06	20.66	0.1164
66	15	40	426000	1730	CP-OFDM QPSK	1@214	22.17	20.77	0.1194
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	108@54	24.22	22.82	0.1914
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.08	22.68	0.1854
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@214	24.1	22.7	0.1862
66	15	40	429000	1745	DFT-s-OFDM QPSK	108@54	24.19	22.79	0.1901
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	23.67	22.27	0.1687
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@214	23.68	22.28	0.1690
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	108@54	23.22	21.82	0.1521
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.69	21.29	0.1346

66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@214	22.72	21.32	0.1355
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	108@54	21.68	20.28	0.1067
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@1	21.07	19.67	0.0927
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@214	21.1	19.7	0.0933
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	108@54	19.91	18.51	0.0710
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.81	18.41	0.0693
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@214	19.9	18.5	0.0708
66	15	40	429000	1745	CP-OFDM QPSK	108@54	22.66	21.26	0.1337
66	15	40	429000	1745	CP-OFDM QPSK	1@1	22.16	20.76	0.1191
66	15	40	429000	1745	CP-OFDM QPSK	1@214	22.17	20.77	0.1194
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	24.07	22.67	0.1849
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	24.06	22.66	0.1845
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	23.99	22.59	0.1816
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	24.1	22.7	0.1862
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	23.69	22.29	0.1694
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	23.83	22.43	0.1750
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	23.13	21.73	0.1489
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	22.68	21.28	0.1343
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	22.84	21.44	0.1393
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	21.54	20.14	0.1033
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	21.02	19.62	0.0916
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	21.03	19.63	0.0918
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	19.86	18.46	0.0701
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	19.85	18.45	0.0700
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	19.92	18.52	0.0711
66	15	40	432000	1760	CP-OFDM QPSK	108@54	22.55	21.15	0.1303
66	15	40	432000	1760	CP-OFDM QPSK	1@1	22.14	20.74	0.1186
66	15	40	432000	1760	CP-OFDM QPSK	1@214	22.32	20.92	0.1236

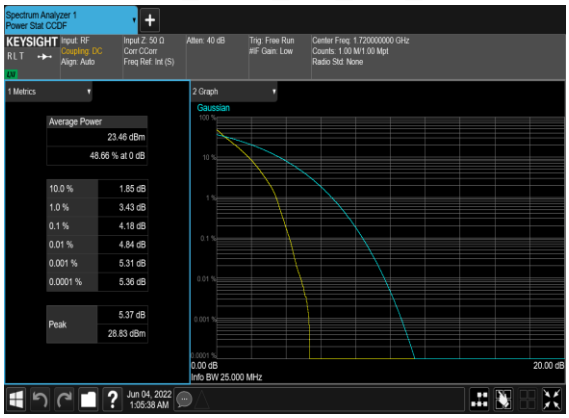
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00266	**PASS**	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00508	**PASS**	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00535	**PASS**	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00339	**PASS**	-30℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00484	**PASS**	-20℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0031	**PASS**	-10℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00296	**PASS**	0℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00421	**PASS**	10℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00695	**PASS**	20℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00645	**PASS**	30℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00384	**PASS**	40℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00312	**PASS**	50℃

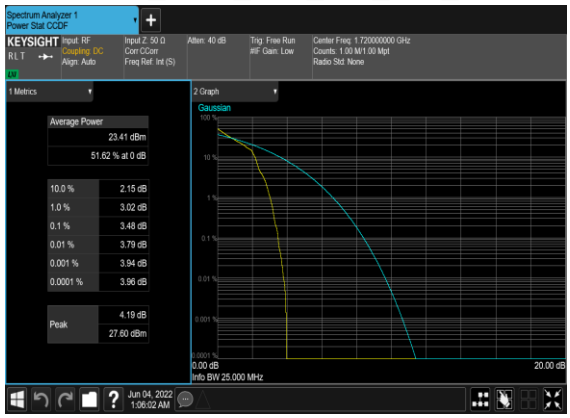
Peak to Average Radio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.18	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.48	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.31	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.82	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.23	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.68	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.37	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	4.79	13	**PASS**
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.13	13	**PASS**
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.44	13	**PASS**
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	5.22	13	**PASS**
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	4.62	13	**PASS**

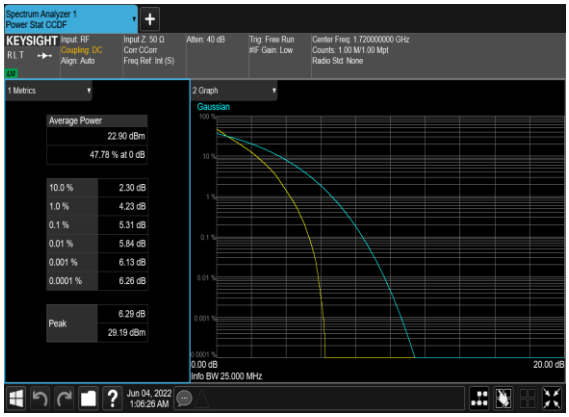
N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



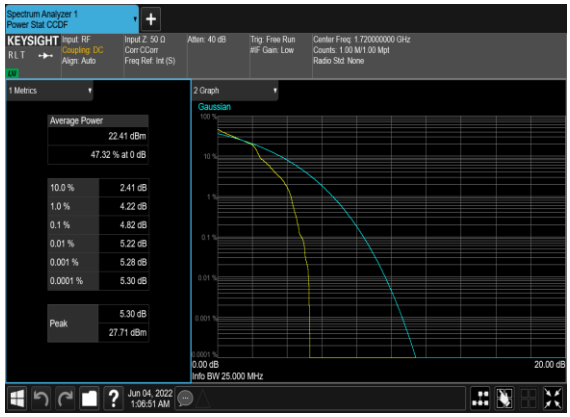
N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

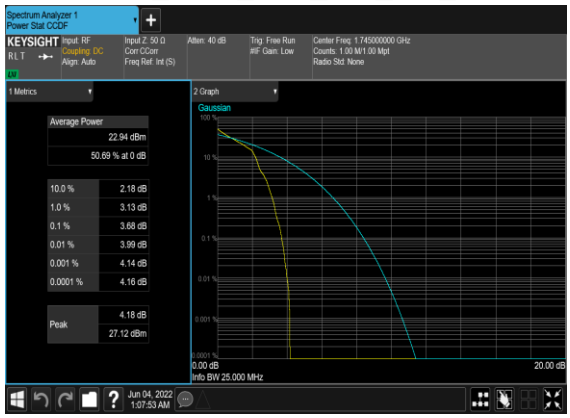


N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

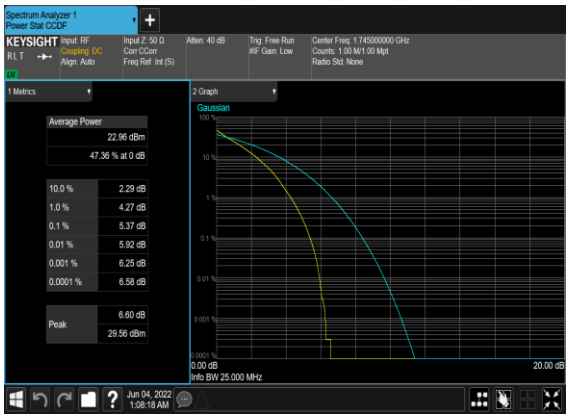


N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

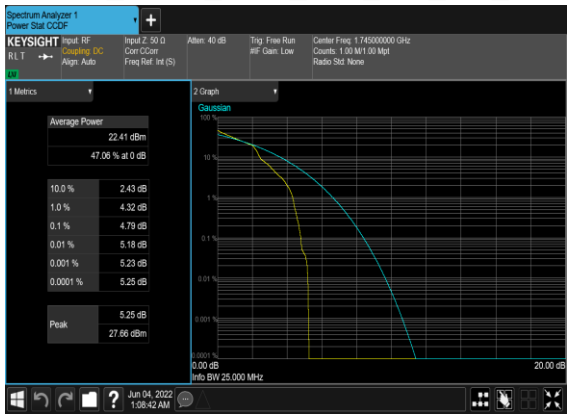
N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



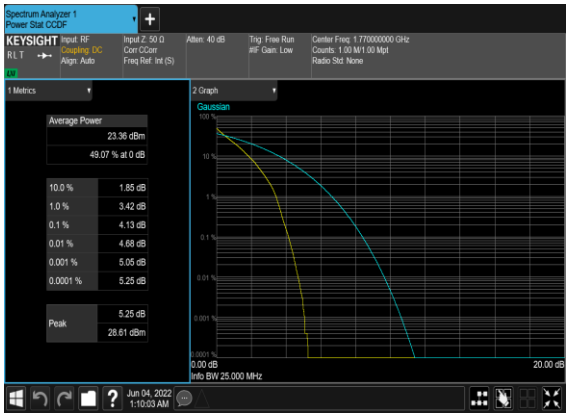
N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

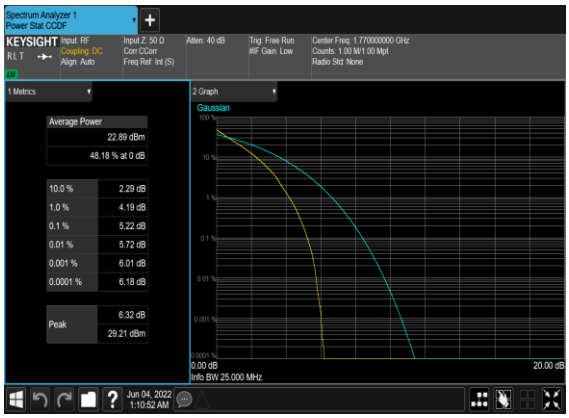


N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH

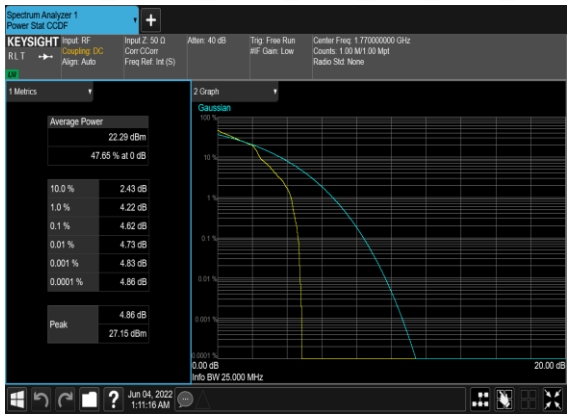


N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH

N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

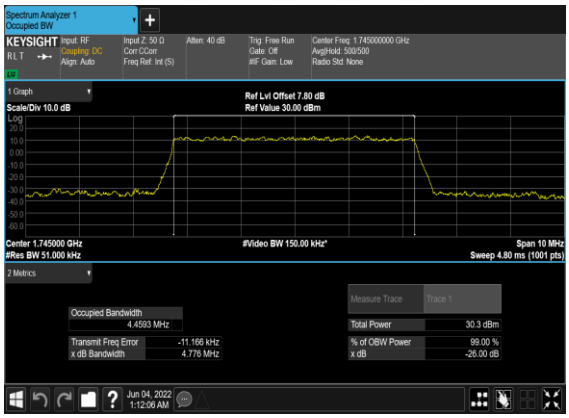


Occupied Bandwidth

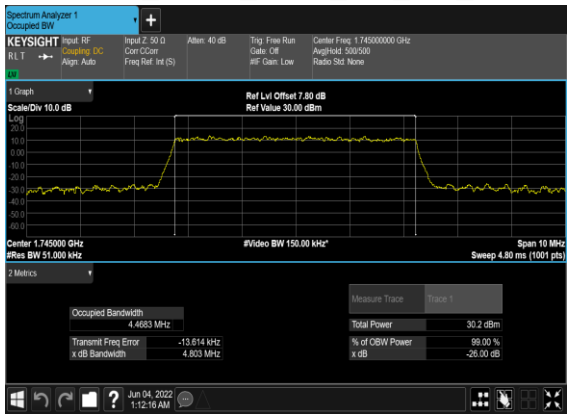
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4593	4.776
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4683	4.803
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4647	4.797
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4613	4.827
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4637	4.792
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4626	4.801
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8926	9.343
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9234	9.36
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2672	9.738
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2885	9.723
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2613	9.736
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2866	9.709
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.373	14.01
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.37	14.03
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.085	14.7
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.1	14.77
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.092	14.72
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.105	14.74
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.85	18.68
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.866	18.69
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.92	19.72
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.91	19.73
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.914	19.7
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.902	19.75

66	15	25	429000	1745.0	DFT-s-OFDM PI/2 BPSK	128@0	22.836	23.8
66	15	25	429000	1745.0	DFT-s-OFDM QPSK	128@0	22.887	23.83
66	15	25	429000	1745.0	CP-OFDM QPSK	133@0	23.671	24.64
66	15	25	429000	1745.0	CP-OFDM 16 QAM	133@0	23.692	24.6
66	15	25	429000	1745.0	CP-OFDM 64 QAM	133@0	23.688	24.62
66	15	25	429000	1745.0	CP-OFDM 256 QAM	133@0	23.663	24.6
66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.56	29.62
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.522	29.69
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.524	29.8
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.541	29.67
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.526	29.7
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.524	29.73
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.514	40.0
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.554	39.88
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.554	39.96
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.526	40.01
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.523	39.88
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.501	39.95

N66(5M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



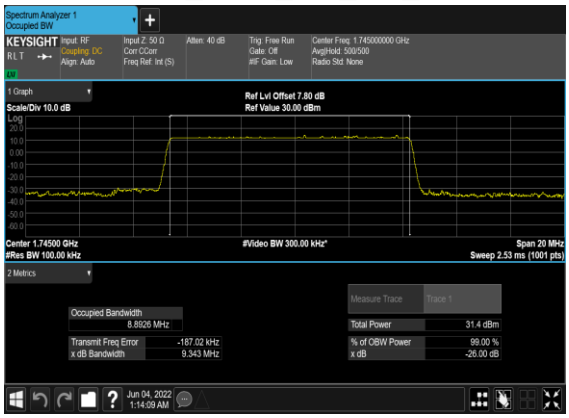
N66(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N66(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

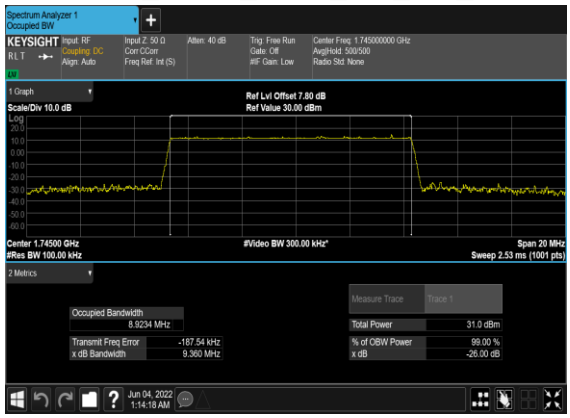
N66(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

N66(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

N66(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

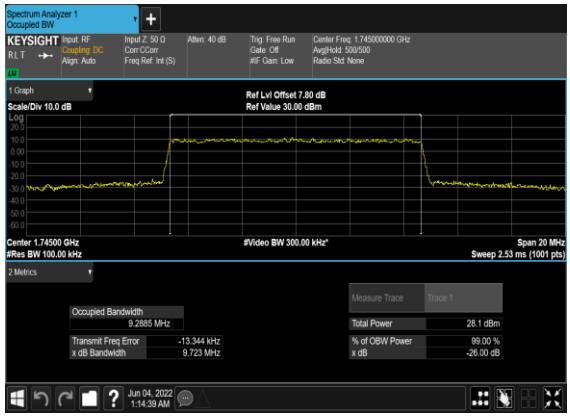


N66(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

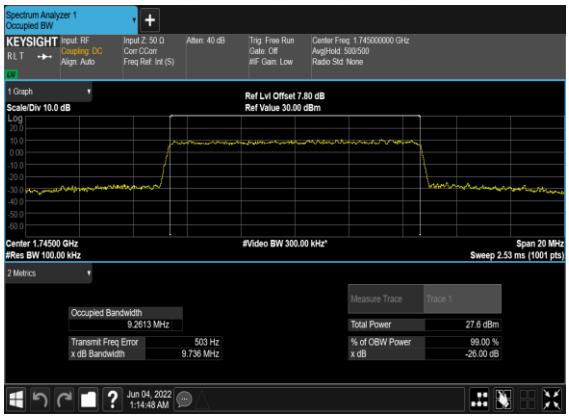


N66(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

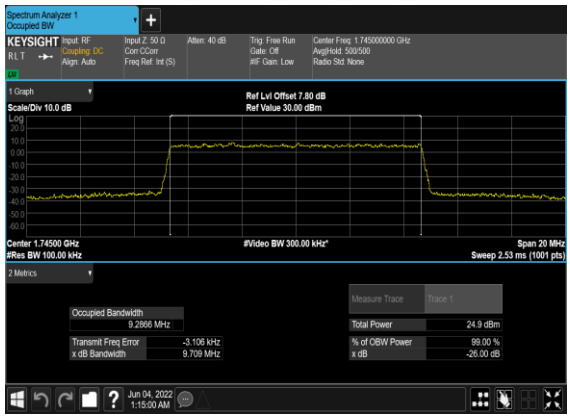
N66(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N66(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

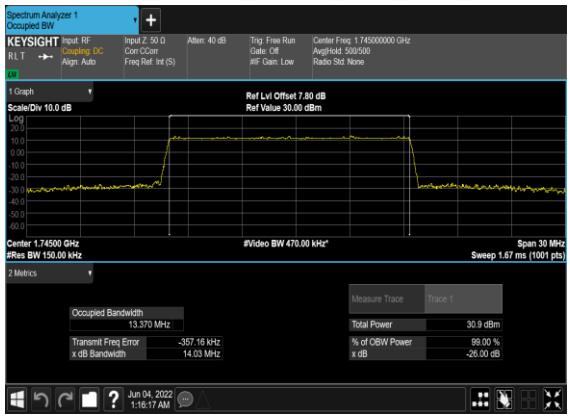


N66(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N66(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

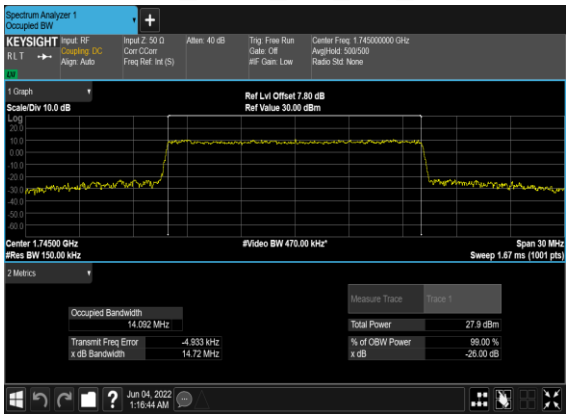
N66(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



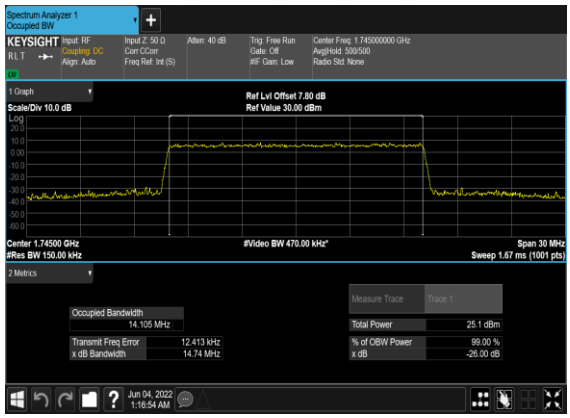
N66(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N66(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

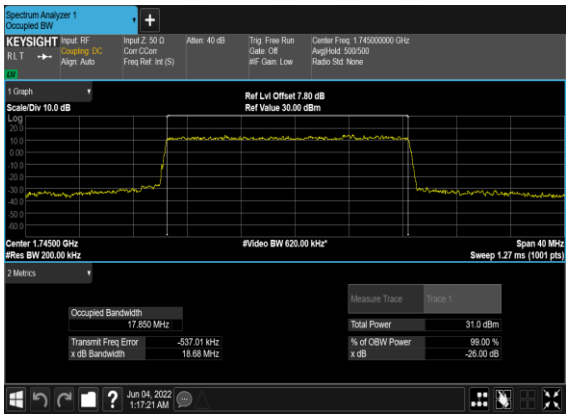
N66(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



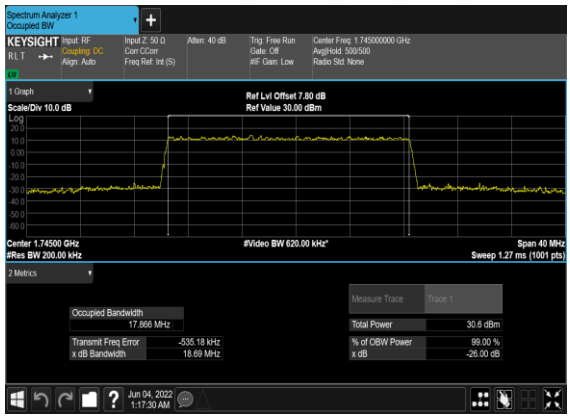
N66(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



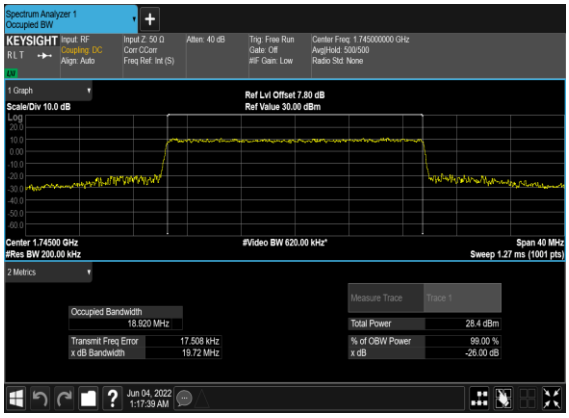
N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

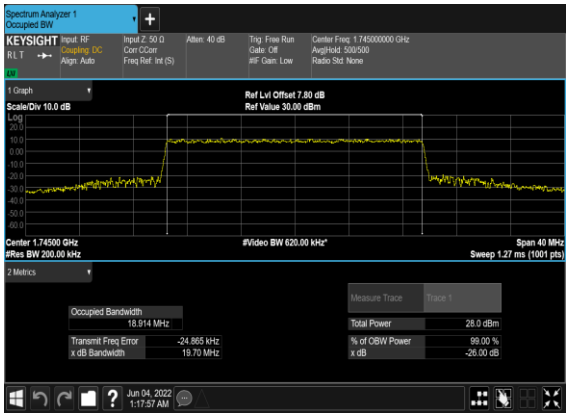


N66(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

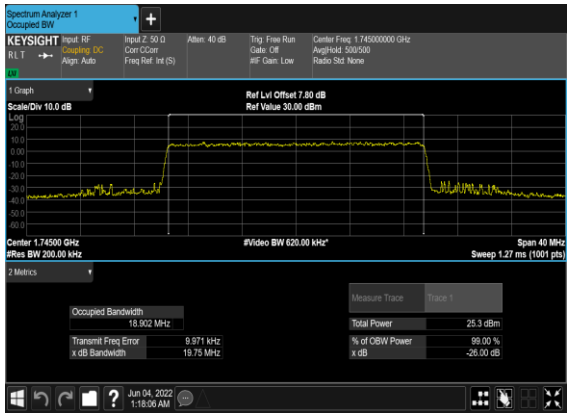


N66(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

N66(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N66(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

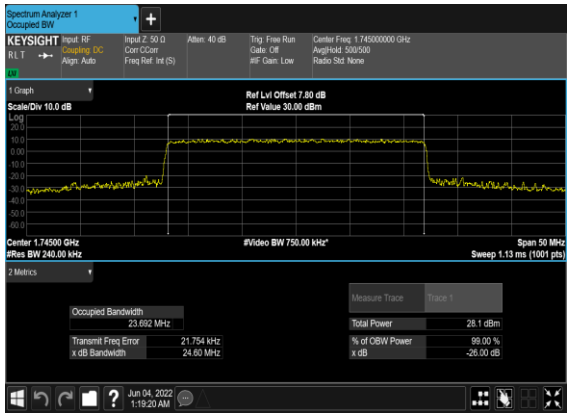


N66(25M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

N66(25M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

N66(25M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

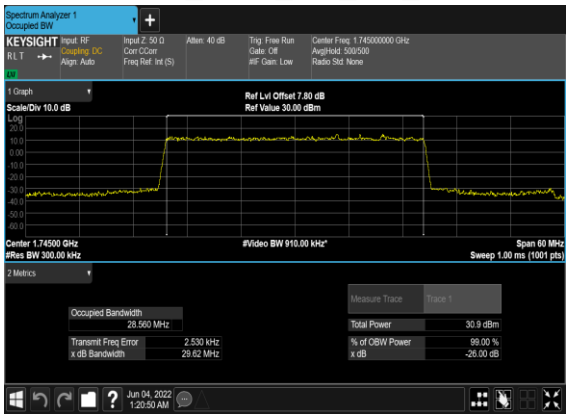
N66(25M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



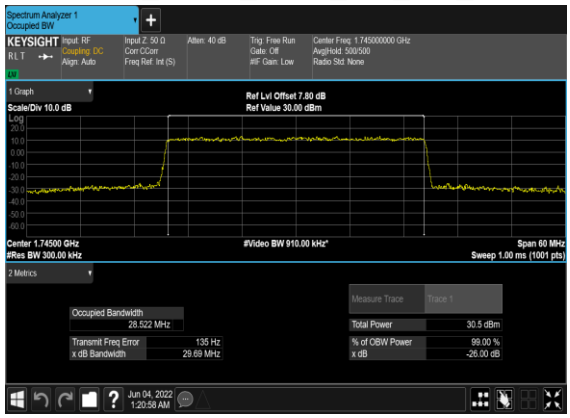
N66(25M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

N66(25M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

N66(30M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

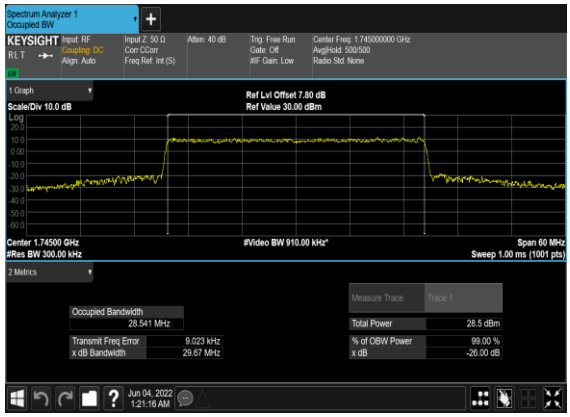


N66(30M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

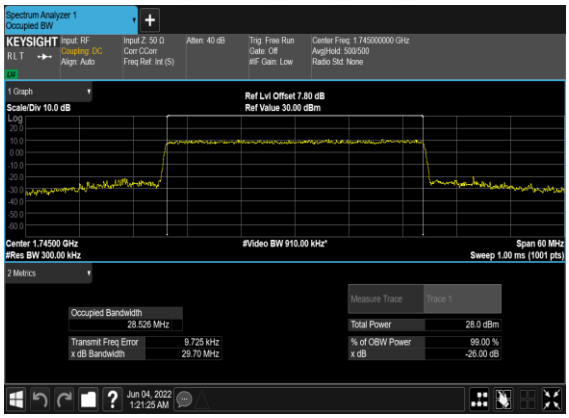
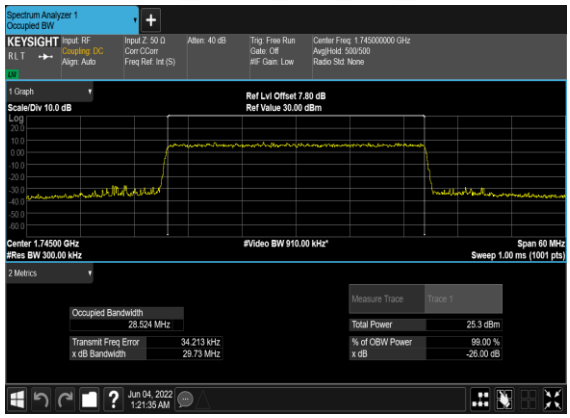


N66(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N66(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH