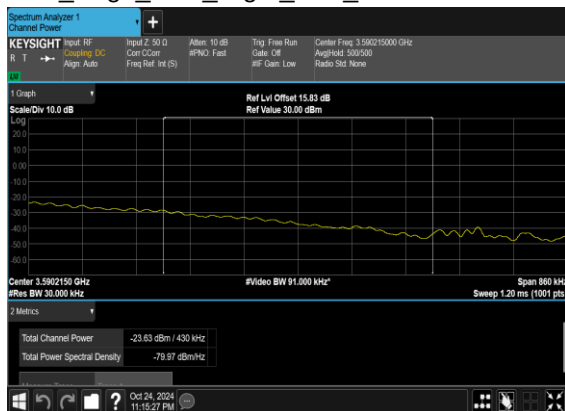
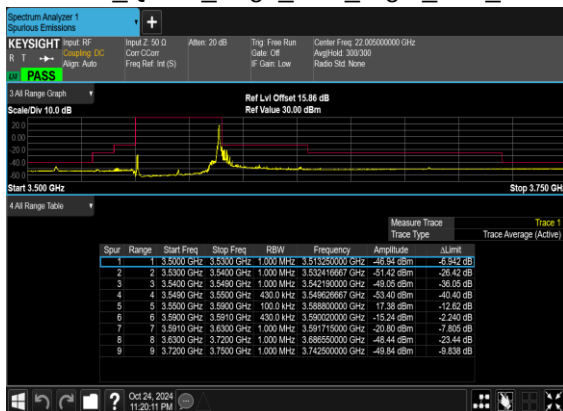
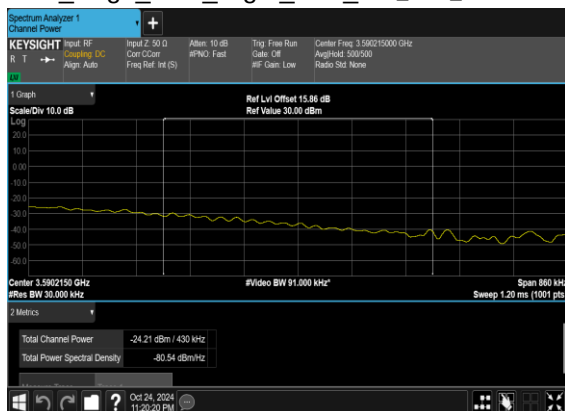
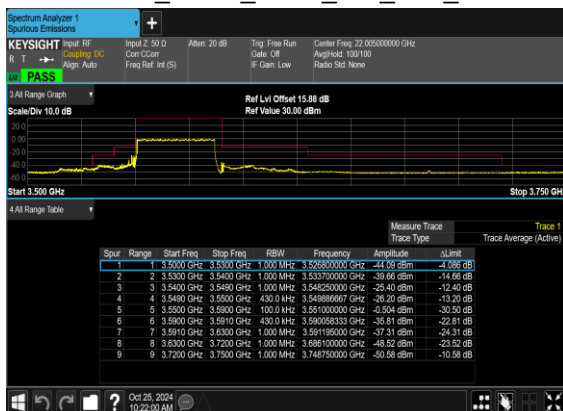


N48(40M)_DFT-s-OFDM_BPSK
Edge_1RB_Right_Low_CH_CHP_PASS

N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH

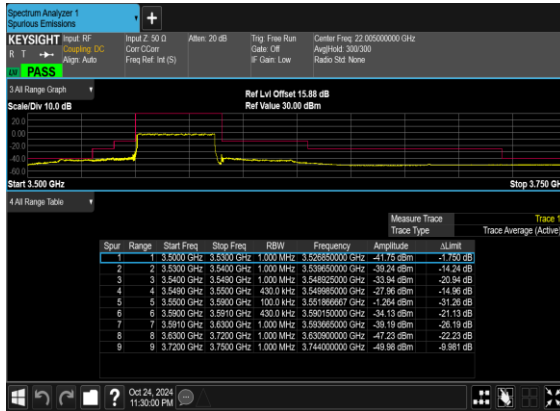
N48(40M)_DFT-s-OFDM_QPSK
Edge_1RB_Right_Low_CH_CHP_PASS

N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

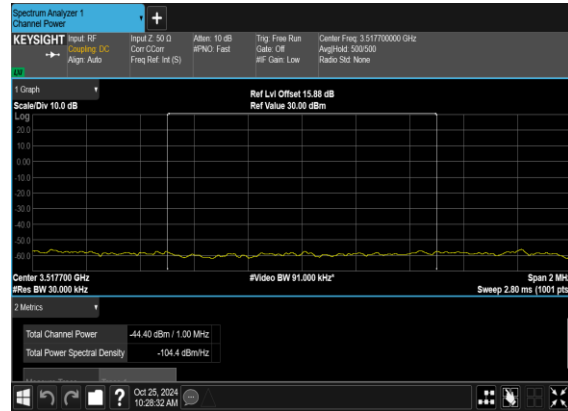




N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-OFDM_BPSK
_Edge_1RB_Left_Mid_CH_CHP_PASS

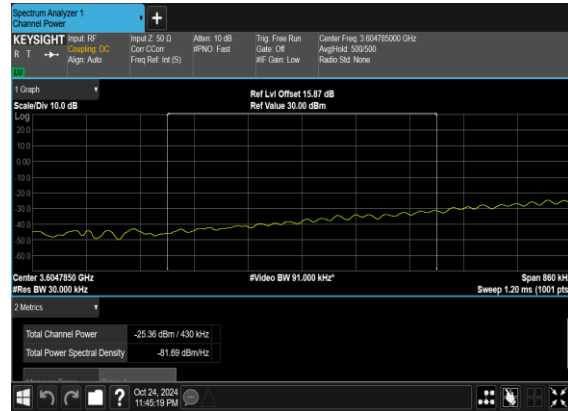




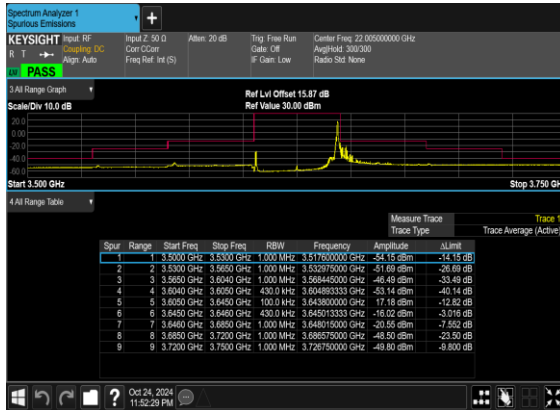
N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



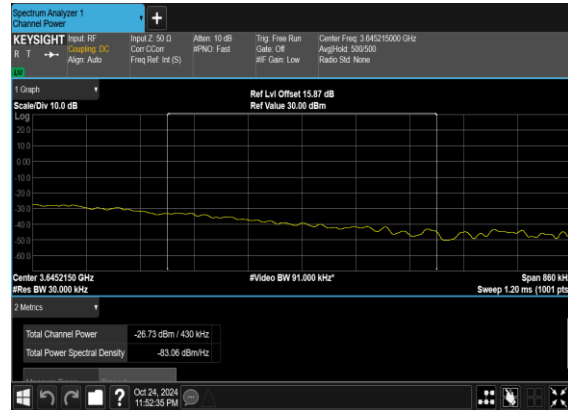
N48(40M)_DFT-s-OFDM_QPSK
Edge_1RB_Left_Mid_CH_CHP_PASS



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CH

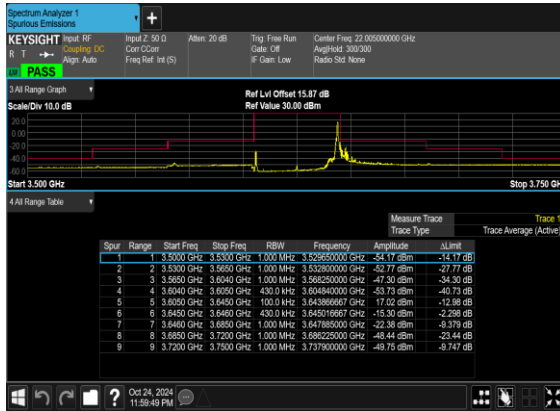


N48(40M)_DFT-s-OFDM_BPSK
Edge_1RB_Right_Mid_CH_CHP_PASS

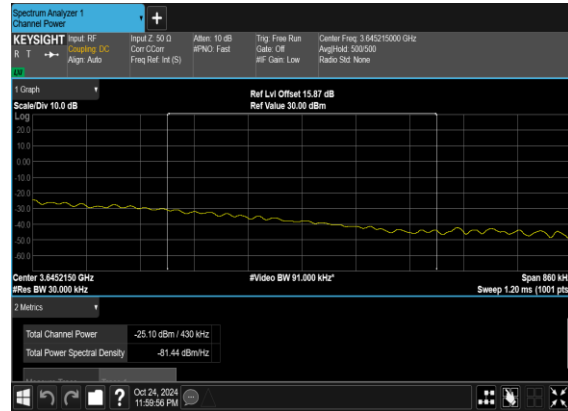




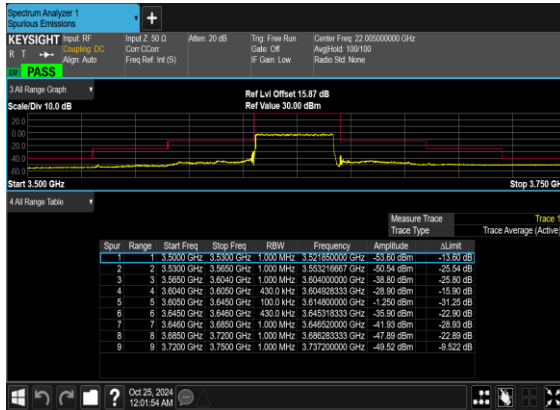
N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH



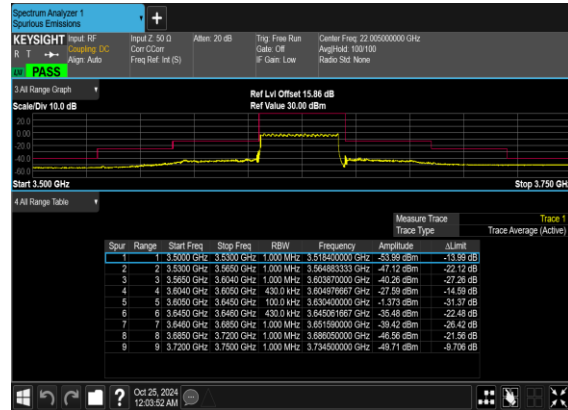
N48(40M)_DFT-s-OFDM_QPSK
Edge_1RB_Right_Mid_CH_CHP_PASS



N48(40M)_DFT-s-
OFDM_BPSK_Outer_Full_Mid_CH

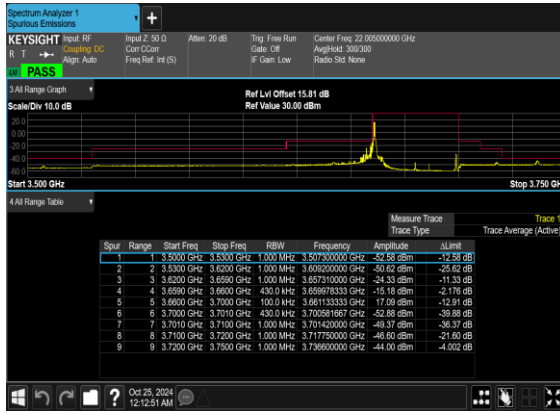


N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH

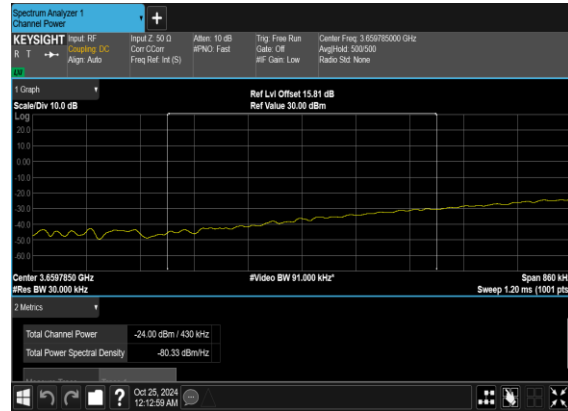




N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



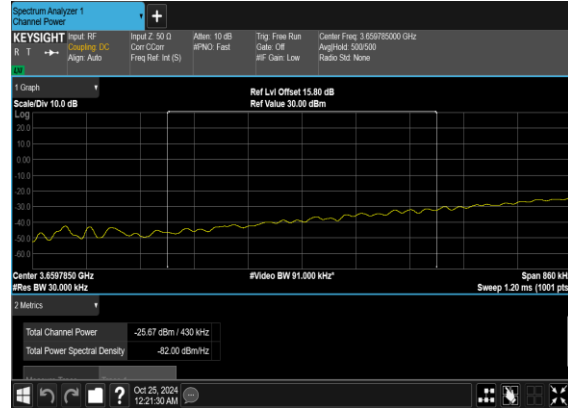
N48(40M)_DFT-s-OFDM_BPSK
Edge_1RB_Left_High_CH_CHP_PASS



N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

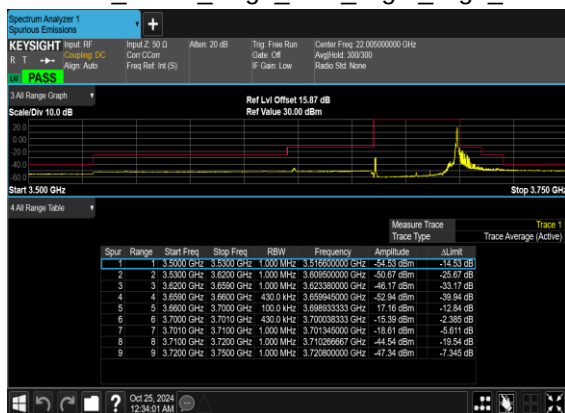


N48(40M)_DFT-s-OFDM_QPSK
Edge_1RB_Left_High_CH_CHP_PASS

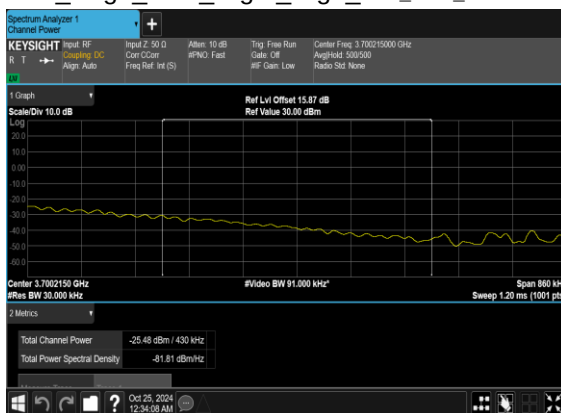




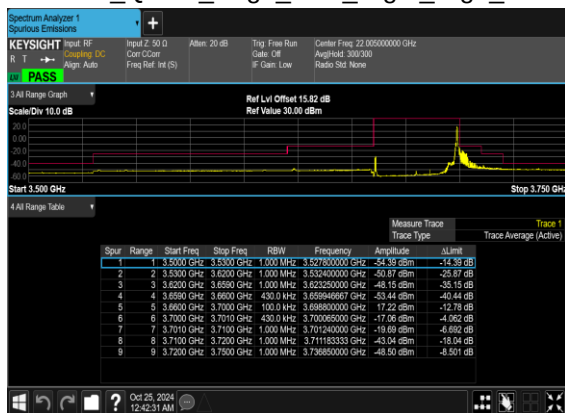
N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



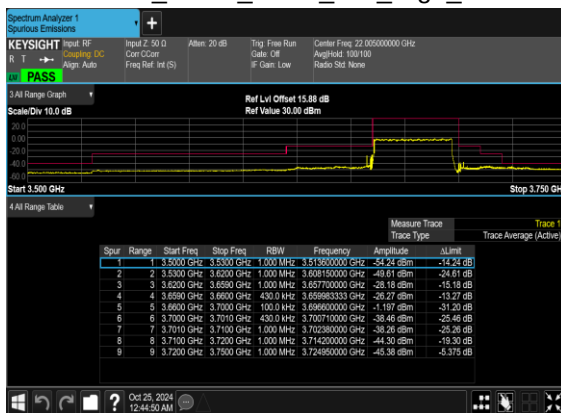
N48(40M)_DFT-s-OFDM_BPSK
Edge_1RB_Right_High_CH_chP_PASS



N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH

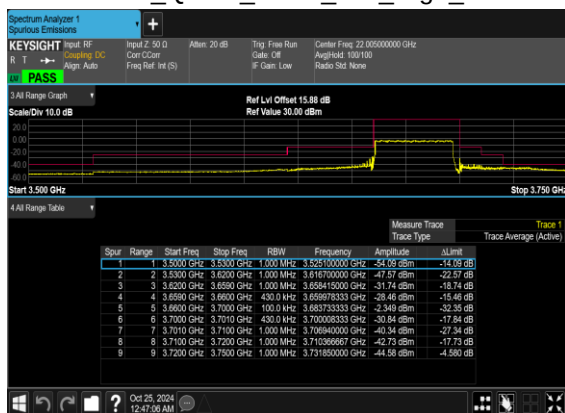


N48(40M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH





N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N77

Transmitter Conducted Output Power And EIRP, (G_T-L_C)=0.44dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@1	22.2	22.64	0.1837
77	30	20	637334	3560.01	DFT-s-OFDM 16 QAM	1@1	21.59	22.03	0.1596
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.19	22.63	0.1832
77	30	20	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.66	22.1	0.1622
77	30	20	646000	3690	DFT-s-OFDM QPSK	1@1	22.21	22.65	0.1841
77	30	20	646000	3690	DFT-s-OFDM 16 QAM	1@1	21.56	22	0.1585
77	30	30	637668	3565.02	DFT-s-OFDM QPSK	1@1	22.39	22.83	0.1919
77	30	30	637668	3565.02	DFT-s-OFDM 16 QAM	1@1	21.54	21.98	0.1578
77	30	30	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.34	22.78	0.1897
77	30	30	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.62	22.06	0.1607
77	30	30	645666	3684.99	DFT-s-OFDM QPSK	1@1	22.25	22.69	0.1858
77	30	30	645666	3684.99	DFT-s-OFDM 16 QAM	1@1	21.7	22.14	0.1637
77	30	40	638000	3570	DFT-s-OFDM QPSK	1@1	22.25	22.69	0.1858
77	30	40	638000	3570	DFT-s-OFDM 16 QAM	1@1	21.88	22.32	0.1706
77	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.32	22.76	0.1888
77	30	40	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.74	22.18	0.1652
77	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@1	22.26	22.7	0.1862
77	30	40	645332	3679.98	DFT-s-OFDM 16 QAM	1@1	21.9	22.34	0.1714
77	30	60	638668	3580.02	DFT-s-OFDM QPSK	1@1	22.29	22.73	0.1875
77	30	60	638668	3580.02	DFT-s-OFDM 16 QAM	1@1	21.42	21.86	0.1535
77	30	60	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.29	22.73	0.1875
77	30	60	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.28	21.72	0.1486
77	30	60	644666	3669.99	DFT-s-OFDM QPSK	1@1	22.17	22.61	0.1824
77	30	60	644666	3669.99	DFT-s-OFDM 16 QAM	1@1	21.35	21.79	0.1510
77	30	80	639334	3590.01	DFT-s-OFDM QPSK	1@1	22.21	22.65	0.1841
77	30	80	639334	3590.01	DFT-s-OFDM 16 QAM	1@1	21.41	21.85	0.1531
77	30	80	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.27	22.71	0.1866
77	30	80	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.25	21.69	0.1476
77	30	80	644000	3660	DFT-s-OFDM QPSK	1@1	22.36	22.8	0.1905
77	30	80	644000	3660	DFT-s-OFDM 16 QAM	1@1	21.27	21.71	0.1483
V	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	135@67	22.31	22.75	0.1884
77	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	1@1	22.25	22.69	0.1858
77	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	1@271	22.39	22.83	0.1919
77	30	100	640000	3600	DFT-s-OFDM QPSK	135@67	22.2	22.64	0.1837
77	30	100	640000	3600	DFT-s-OFDM QPSK	1@1	22.4	22.84	0.1923



77	30	100	640000	3600	DFT-s-OFDM QPSK	1@271	22.36	22.8	0.1905
77	30	100	640000	3600	DFT-s-OFDM 16 QAM	135@67	21.24	21.68	0.1472
77	30	100	640000	3600	DFT-s-OFDM 16 QAM	1@1	21.42	21.86	0.1535
77	30	100	640000	3600	DFT-s-OFDM 16 QAM	1@271	21.53	21.97	0.1574
77	30	100	640000	3600	DFT-s-OFDM 64 QAM	135@67	19.87	20.31	0.1074
77	30	100	640000	3600	DFT-s-OFDM 64 QAM	1@1	19.61	20.05	0.1012
77	30	100	640000	3600	DFT-s-OFDM 64 QAM	1@271	19.9	20.34	0.1081
77	30	100	640000	3600	DFT-s-OFDM 256 QAM	135@67	17.76	18.2	0.0661
77	30	100	640000	3600	DFT-s-OFDM 256 QAM	1@1	17.59	18.03	0.0635
77	30	100	640000	3600	DFT-s-OFDM 256 QAM	1@271	17.61	18.05	0.0638
77	30	100	640000	3600	CP-OFDM QPSK	137@68	20.75	21.19	0.1315
77	30	100	640000	3600	CP-OFDM QPSK	1@1	20.84	21.28	0.1343
77	30	100	640000	3600	CP-OFDM QPSK	1@271	20.83	21.27	0.1340
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	135@67	22.35	22.79	0.1901
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@1	22.24	22.68	0.1854
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@271	22.28	22.72	0.1871
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	135@67	22.27	22.71	0.1866
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@1	22.19	22.63	0.1832
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@271	22.16	22.6	0.1820
77	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	135@67	21.39	21.83	0.1524
77	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	21.3	21.74	0.1493
77	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	1@271	21.31	21.75	0.1496
77	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	135@67	19.95	20.39	0.1094
77	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	1@1	19.76	20.2	0.1047
77	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	1@271	19.83	20.27	0.1064
77	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	135@67	17.89	18.33	0.0681
77	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	1@1	17.75	18.19	0.0659
77	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	1@271	17.6	18.04	0.0637
77	30	100	641666	3624.99	CP-OFDM QPSK	137@68	20.75	21.19	0.1315
77	30	100	641666	3624.99	CP-OFDM QPSK	1@1	20.62	21.06	0.1276
77	30	100	641666	3624.99	CP-OFDM QPSK	1@271	20.74	21.18	0.1312
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	135@67	22.21	22.65	0.1841
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@1	22.11	22.55	0.1799
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@271	22.23	22.67	0.1849
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	135@67	22.31	22.75	0.1884
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@1	22.16	22.6	0.1820
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@271	22.23	22.67	0.1849
77	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	135@67	21.4	21.84	0.1528
77	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	1@1	21.2	21.64	0.1459
77	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	1@271	21.35	21.79	0.1510
77	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	135@67	19.83	20.27	0.1064
77	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	1@1	19.54	19.98	0.0995
77	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	1@271	19.91	20.35	0.1084



77	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	135@67	17.8	18.24	0.0667
77	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	1@1	17.57	18.01	0.0632
77	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	1@271	17.75	18.19	0.0659
77	30	100	643332	3649.98	CP-OFDM QPSK	137@68	20.73	21.17	0.1309
77	30	100	643332	3649.98	CP-OFDM QPSK	1@1	20.7	21.14	0.1300
77	30	100	643332	3649.98	CP-OFDM QPSK	1@271	20.71	21.15	0.1303

Frequency Stability

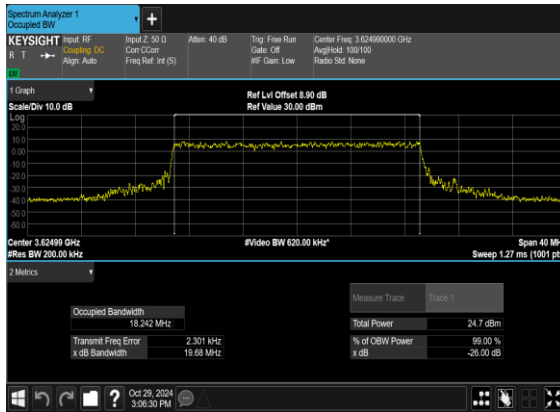
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (hz)	Verdict	Environment
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	5.8	PASS	NV
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	8.8	PASS	LV
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	8.3	PASS	HV
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	11.7	PASS	-30℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	6.4	PASS	-20℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	7.8	PASS	-10℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	13.5	PASS	0℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	5.8	PASS	10℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	6.9	PASS	20℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	12.2	PASS	30℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	14.2	PASS	40℃
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	10.6	PASS	50℃

**Occupied Bandwidth**

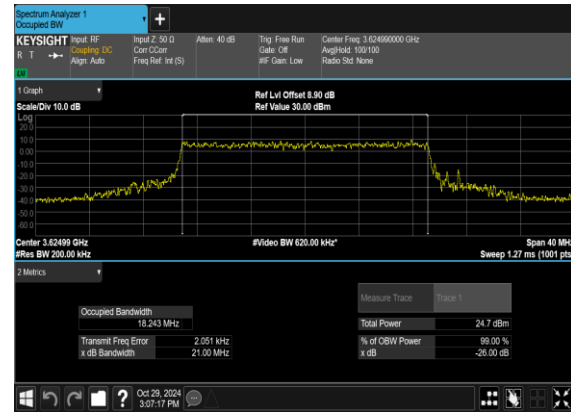
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	20	641666	3624.99	CP-OFDM QPSK	51@0	18.242	19.68
77	30	20	641666	3624.99	CP-OFDM 16 QAM	51@0	18.243	21.0
77	30	20	641666	3624.99	CP-OFDM 64 QAM	51@0	18.166	19.48
77	30	20	641666	3624.99	CP-OFDM 256 QAM	51@0	18.174	19.37
77	30	30	641666	3624.99	CP-OFDM QPSK	78@0	27.889	29.46
77	30	30	641666	3624.99	CP-OFDM 16 QAM	78@0	27.862	28.81
77	30	30	641666	3624.99	CP-OFDM 64 QAM	78@0	27.75	29.5
77	30	30	641666	3624.99	CP-OFDM 256 QAM	78@0	27.864	29.6
77	30	40	641666	3624.99	CP-OFDM QPSK	106@0	37.885	39.24
77	30	40	641666	3624.99	CP-OFDM 16 QAM	106@0	37.849	39.27
77	30	40	641666	3624.99	CP-OFDM 64 QAM	106@0	37.79	39.6
77	30	40	641666	3624.99	CP-OFDM 256 QAM	106@0	37.911	39.08
77	30	60	641666	3624.99	CP-OFDM QPSK	162@0	57.896	59.75
77	30	60	641666	3624.99	CP-OFDM 16 QAM	162@0	57.832	59.83
77	30	60	641666	3624.99	CP-OFDM 64 QAM	162@0	57.862	59.64
77	30	60	641666	3624.99	CP-OFDM 256 QAM	162@0	57.854	59.68
77	30	80	641666	3624.99	CP-OFDM QPSK	217@0	77.547	80.1
77	30	80	641666	3624.99	CP-OFDM 16 QAM	217@0	77.594	79.89
77	30	80	641666	3624.99	CP-OFDM 64 QAM	217@0	77.549	79.89
77	30	80	641666	3624.99	CP-OFDM 256 QAM	217@0	77.436	79.95
77	30	100	641666	3624.99	CP-OFDM QPSK	273@0	97.465	100.5
77	30	100	641666	3624.99	CP-OFDM 16 QAM	273@0	97.597	100.5
77	30	100	641666	3624.99	CP-OFDM 64 QAM	273@0	97.438	100.5
77	30	100	641666	3624.99	CP-OFDM 256 QAM	273@0	97.522	100.4



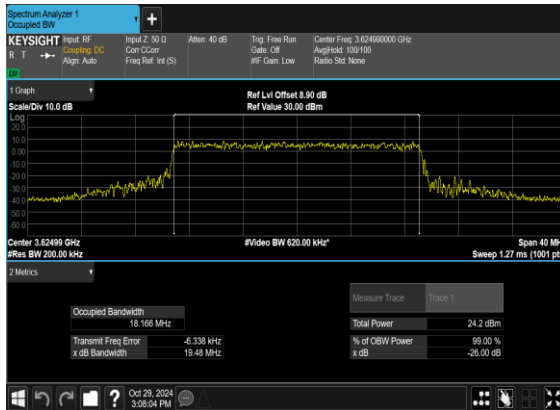
N77(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



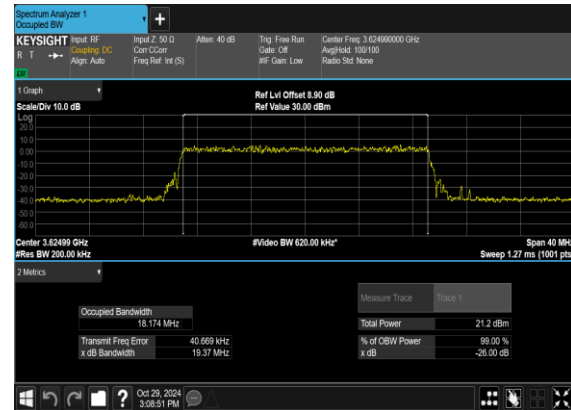
N77(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

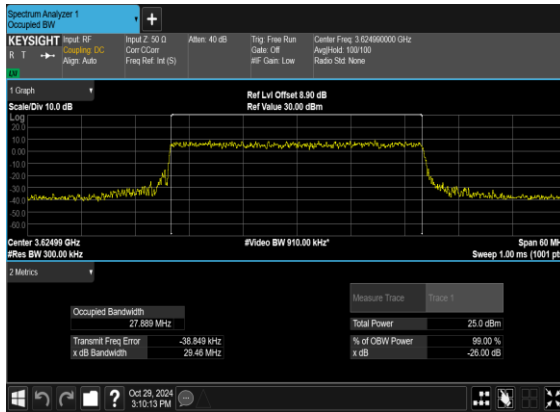


N77(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

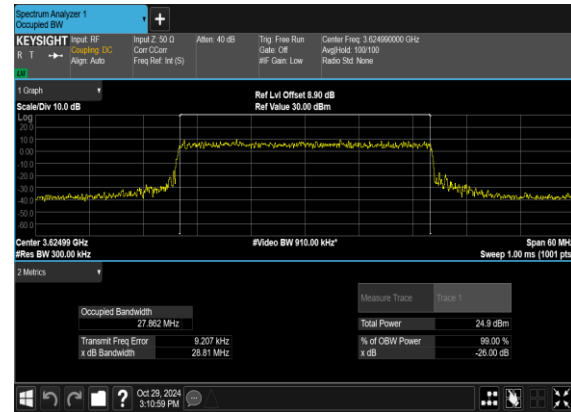




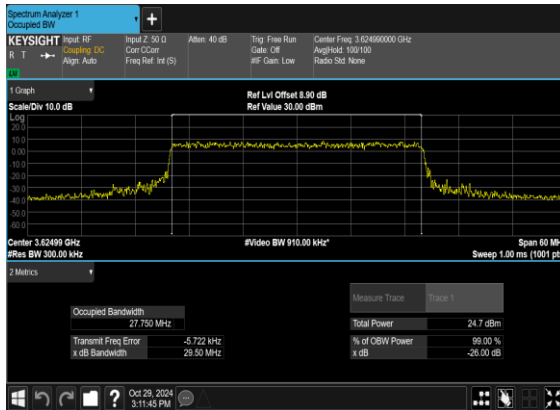
N77(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



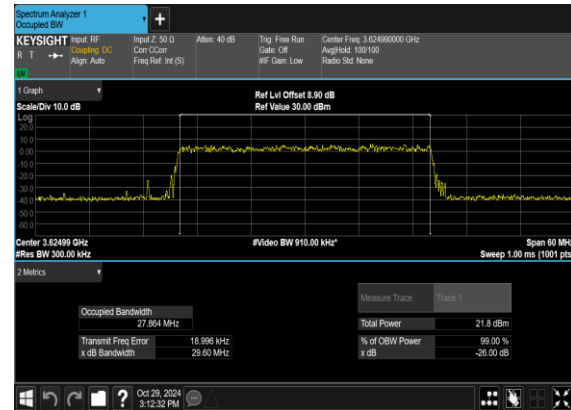
N77(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

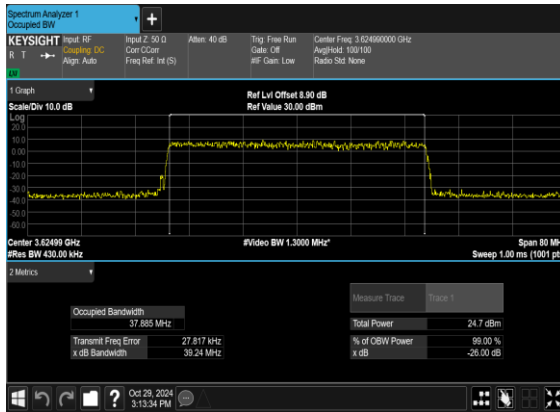


N77(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

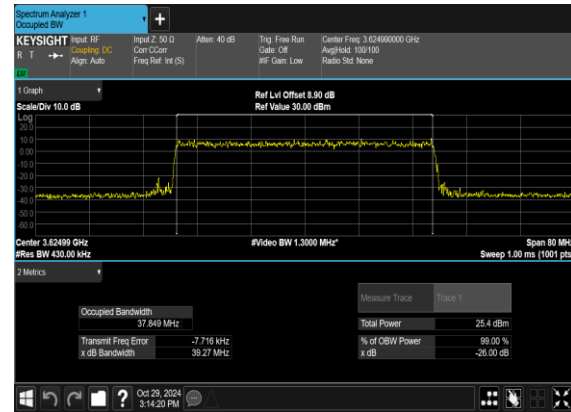




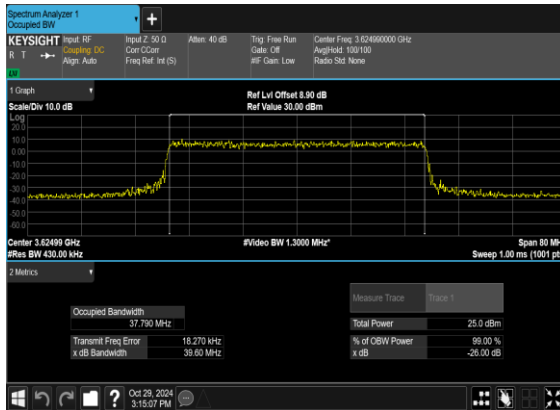
N77(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



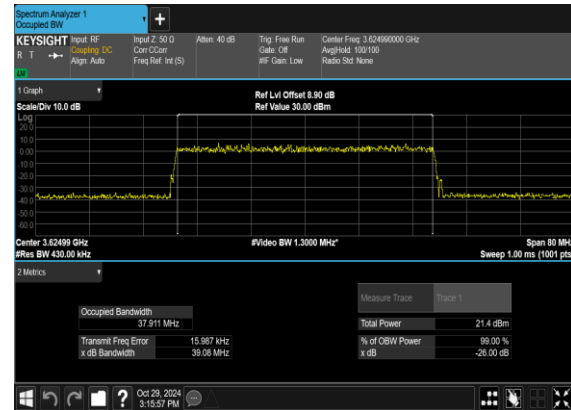
N77(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

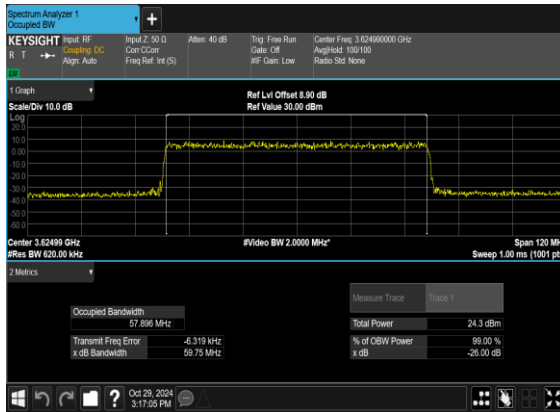


N77(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

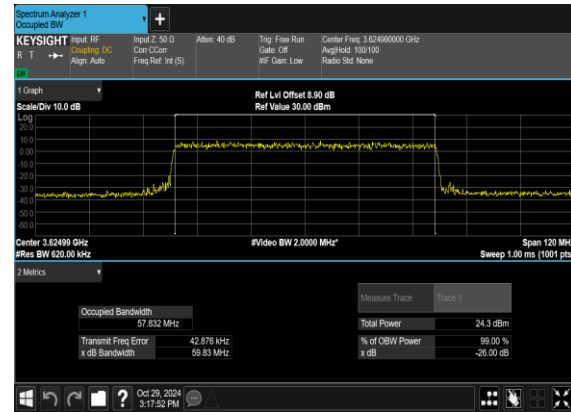




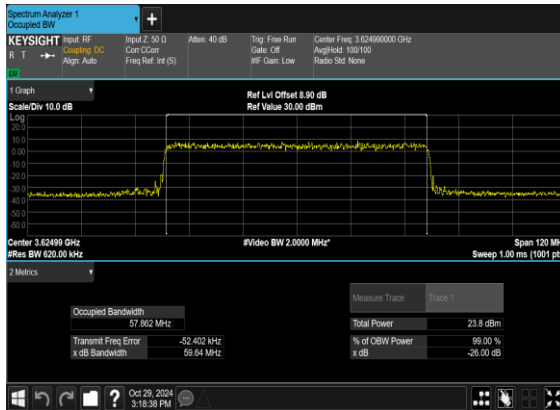
N77(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



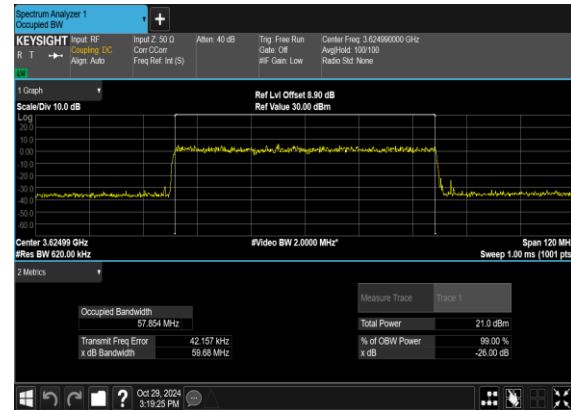
N77(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

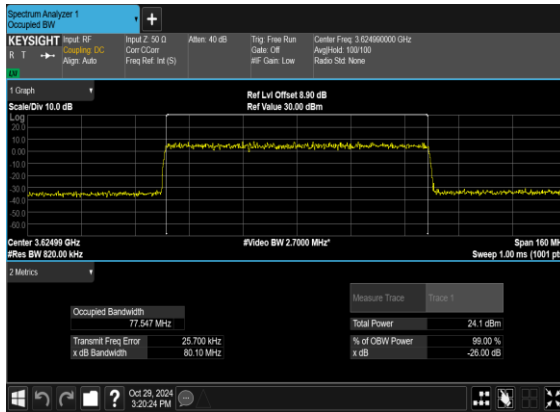


N77(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

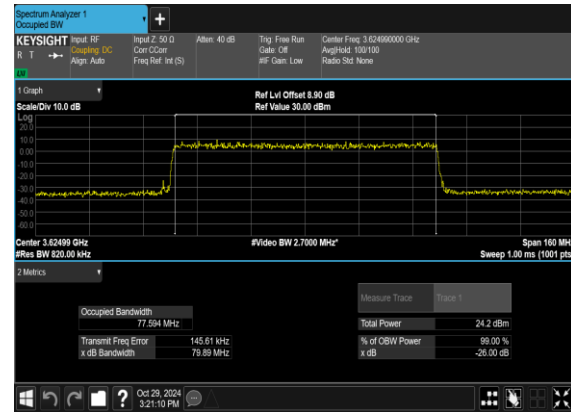




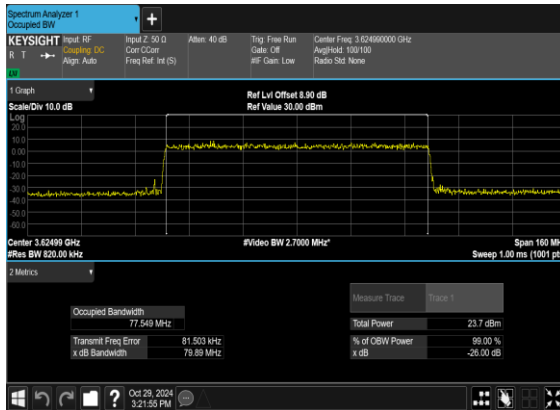
N77(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



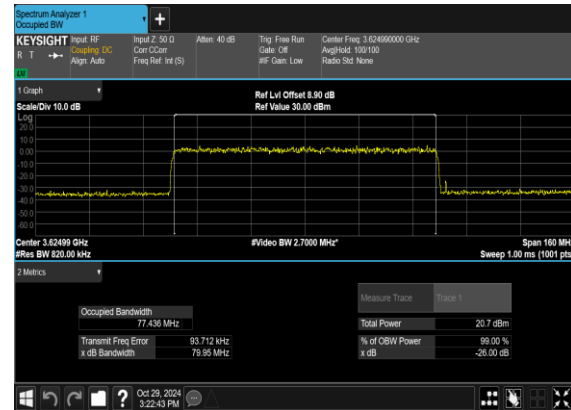
N77(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

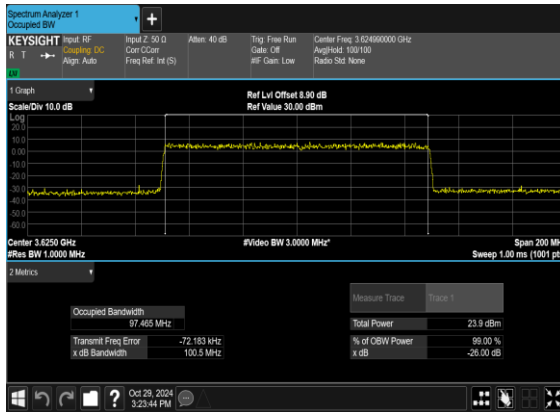


N77(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

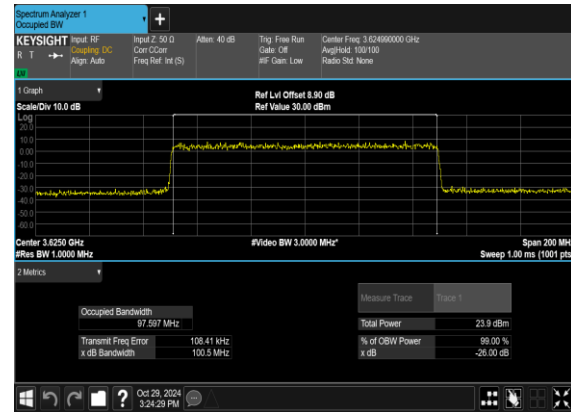




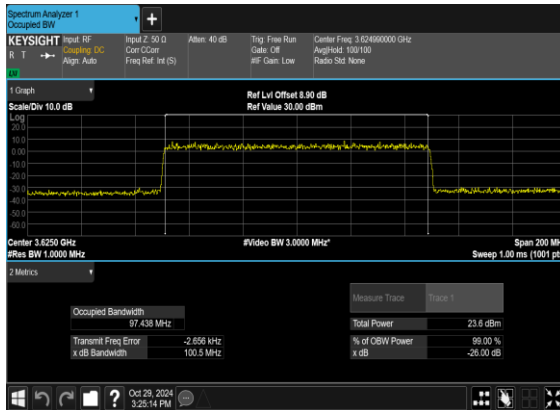
N77(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



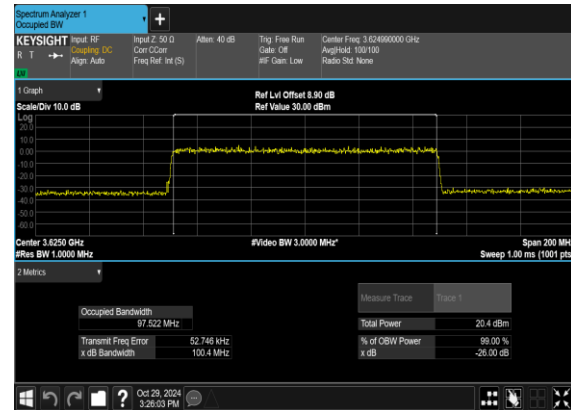
N77(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Adjacent Channel Leakage Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Lower Margin	Upper Margin	Result	Verdict
77	30	20	637334	3560.01	DFT-s-OFDM PI/2 BPSK	50@0	-17.98	-18.13	see graph	PASS
77	30	20	637334	3560.01	DFT-s-OFDM PI/2 BPSK	1@0	-10.27	-23.88	see graph	PASS
77	30	20	637334	3560.01	DFT-s-OFDM PI/2 BPSK	1@50	-24.74	-14.04	see graph	PASS
77	30	20	637334	3560.01	DFT-s-OFDM QPSK	50@0	-15.37	-16.36	see graph	PASS
77	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	-12.52	-24.57	see graph	PASS
77	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@50	-24.11	-12.47	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM PI/2 BPSK	50@0	-17.66	-18.05	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@0	-11.42	-21.8	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@50	-22.75	-12.3	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	-15.75	-16.49	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	-10.29	-20.4	see graph	PASS
77	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@50	-21.66	-11.24	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM PI/2 BPSK	50@0	-17.65	-18.71	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM PI/2 BPSK	1@0	-11.16	-21.77	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM PI/2 BPSK	1@50	-20.59	-11.36	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM QPSK	50@0	-16.73	-17.37	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	-11.6	-21.7	see graph	PASS
77	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@50	-21.07	-12.89	see graph	PASS
77	30	60	638668	3580.02	DFT-s-OFDM PI/2 BPSK	162@0	-16.61	-15.81	see graph	PASS
77	30	60	638668	3580.02	DFT-s-OFDM PI/2 BPSK	1@0	-11.84	-17.99	see graph	PASS



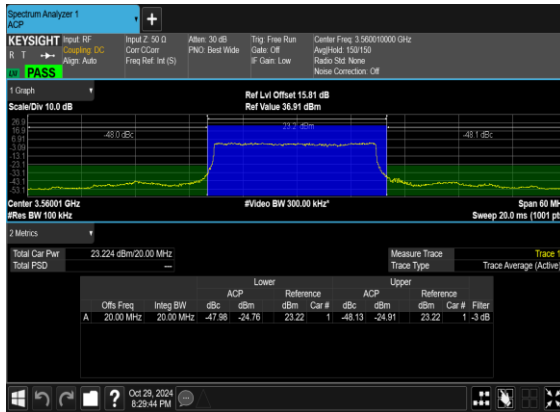
77	30	60	638668	3580.02	DFT-s-OFDM PI/2 BPSK	1@161	-18.4	-11.45	see graph	PASS
77	30	60	638668	3580.02	DFT-s-OFDM QPSK	162@0	-15.69	-15.17	see graph	PASS
77	30	60	638668	3580.02	DFT-s-OFDM QPSK	1@0	-12.54	-16.56	see graph	PASS
77	30	60	638668	3580.02	DFT-s-OFDM QPSK	1@161	-20.2	-12.11	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM PI/2 BPSK	162@0	-16.0	-15.45	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@0	-11.44	-16.05	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@161	-17.7	-13.18	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM QPSK	162@0	-15.14	-14.83	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM QPSK	1@0	-11.99	-16.51	see graph	PASS
77	30	60	641666	3624.99	DFT-s-OFDM QPSK	1@161	-18.39	-11.97	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM PI/2 BPSK	162@0	-16.12	-15.51	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM PI/2 BPSK	1@0	-12.68	-16.51	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM PI/2 BPSK	1@161	-16.94	-10.85	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM QPSK	162@0	-15.63	-15.12	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM QPSK	1@0	-11.46	-15.77	see graph	PASS
77	30	60	644666	3669.99	DFT-s-OFDM QPSK	1@161	-17.35	-11.98	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM PI/2 BPSK	270@0	-15.12	-13.84	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM PI/2 BPSK	1@0	-13.01	-15.65	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM PI/2 BPSK	1@272	-16.84	-10.15	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM QPSK	270@0	-14.24	-13.28	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM QPSK	1@0	-12.21	-14.66	see graph	PASS
77	30	100	640000	3600.0	DFT-s-OFDM QPSK	1@272	-17.05	-11.08	see graph	PASS



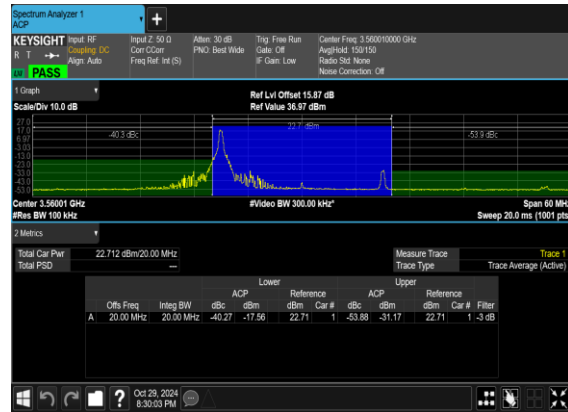
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	270@0	-15.18	-13.76	see graph	PASS
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@0	-11.64	-14.82	see graph	PASS
77	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@272	-16.4	-10.4	see graph	PASS
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	270@0	-14.26	-13.18	see graph	PASS
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@0	-11.72	-14.63	see graph	PASS
77	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@272	-17.3	-11.52	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	270@0	-15.22	-13.67	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@0	-12.02	-14.42	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@272	-17.71	-11.9	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	270@0	-14.25	-13.1	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@0	-11.66	-14.22	see graph	PASS
77	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@272	-17.09	-11.33	see graph	PASS



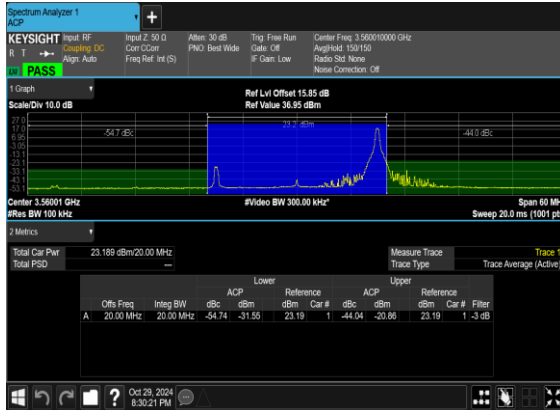
N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



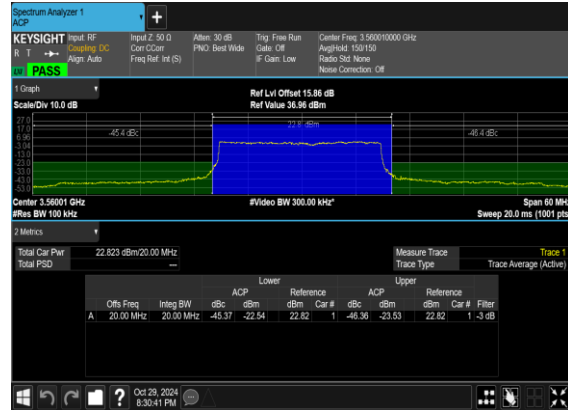
N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Low_CH



N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Low_CH

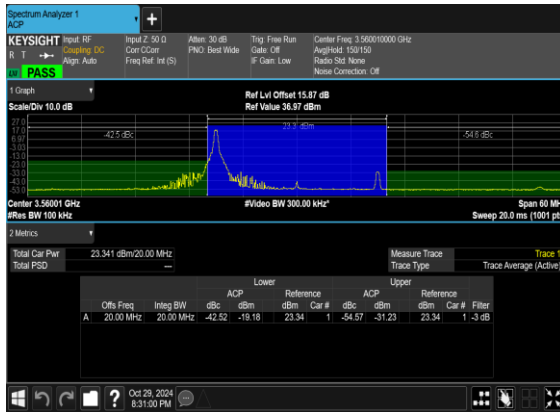


N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

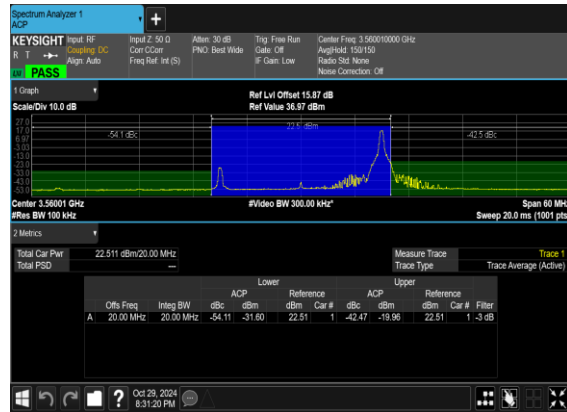




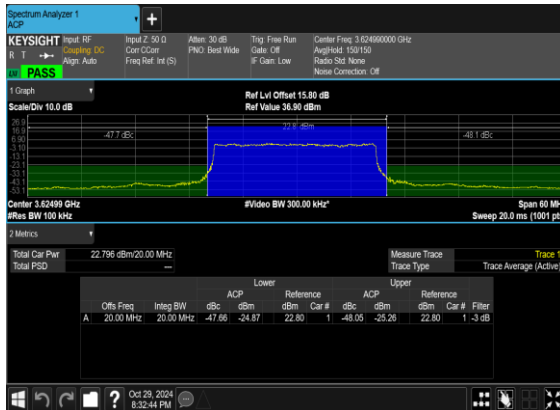
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



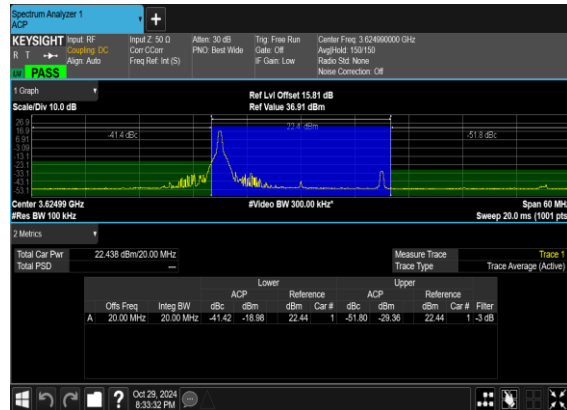
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

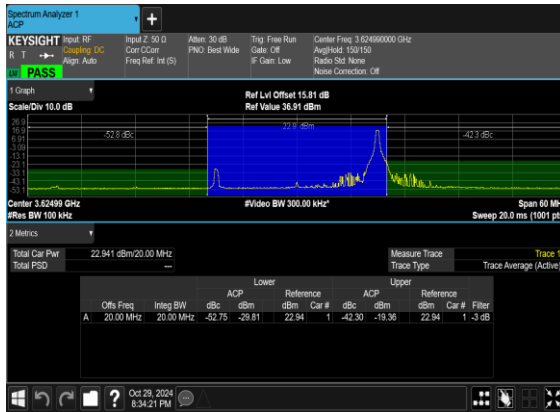


N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH

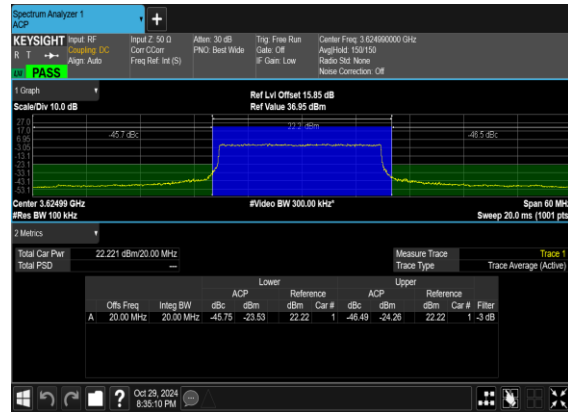




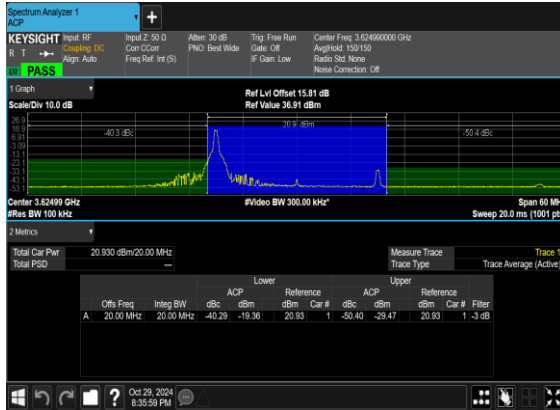
N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Mid_CH



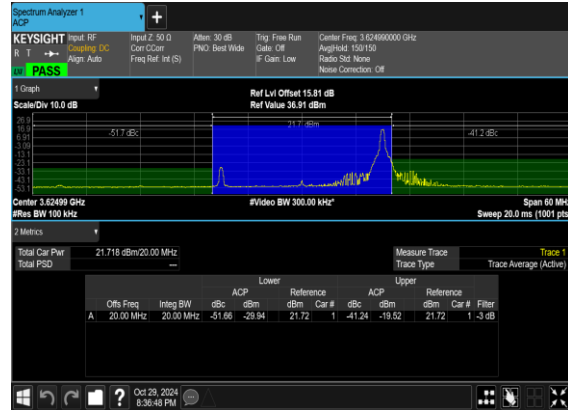
N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

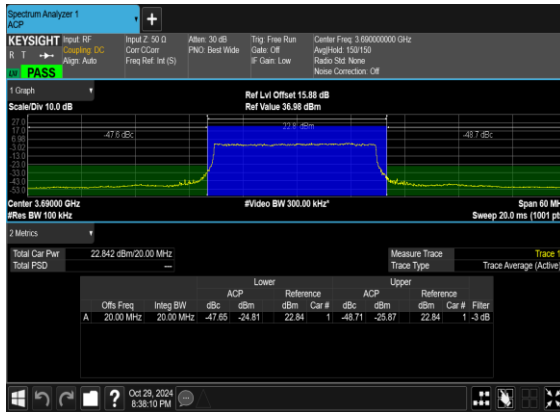


N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH

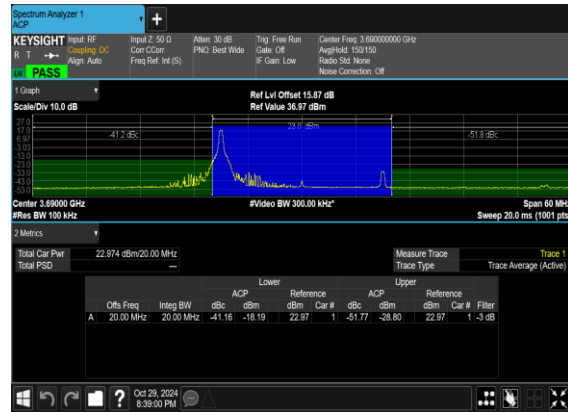




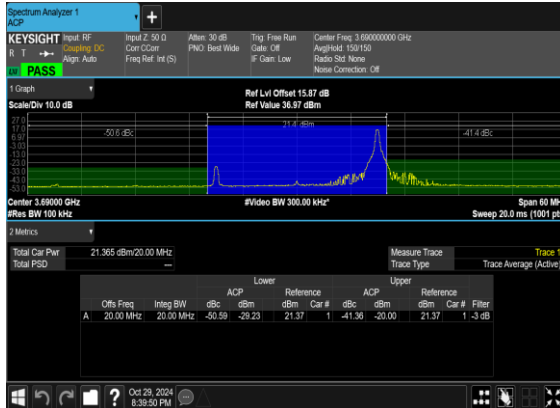
N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_High_CH



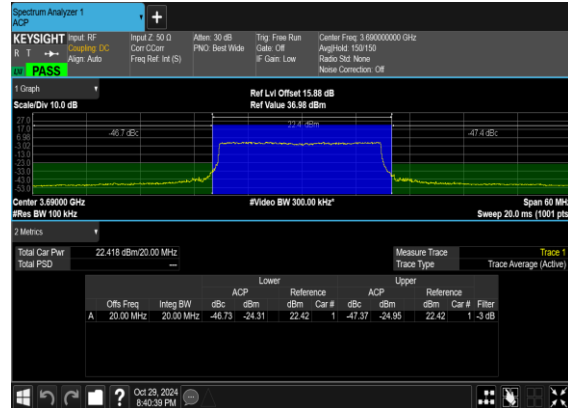
N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_High_CH



N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_High_CH

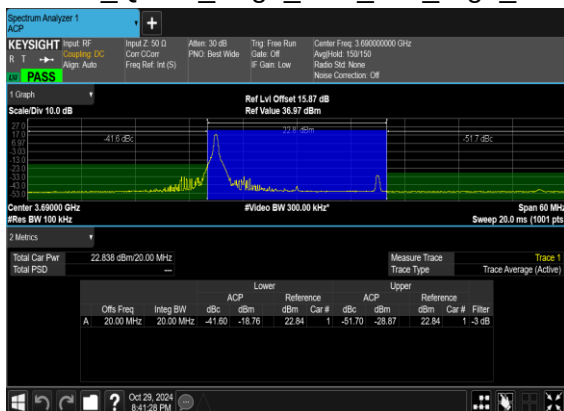


N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

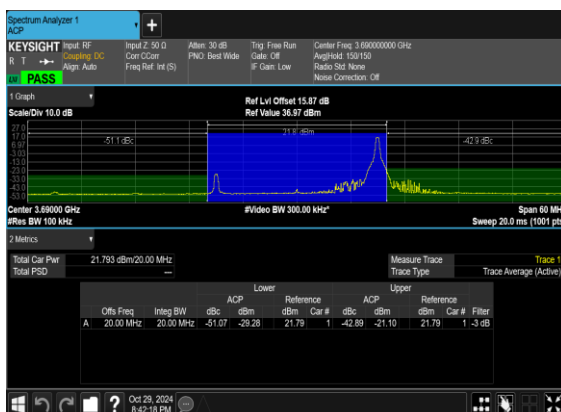




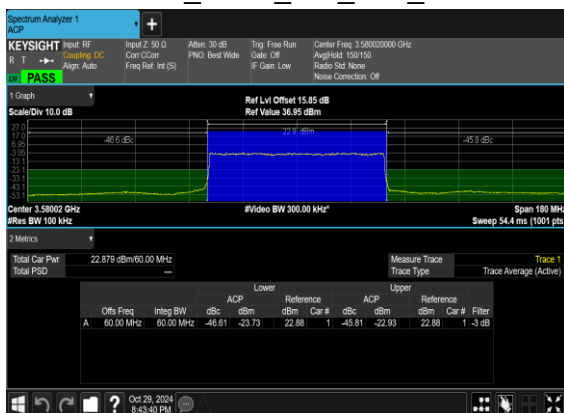
N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



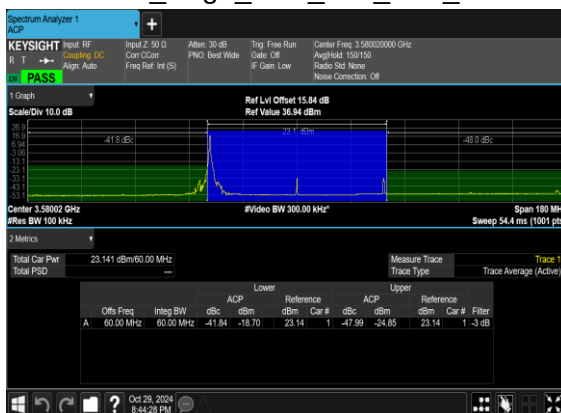
N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH

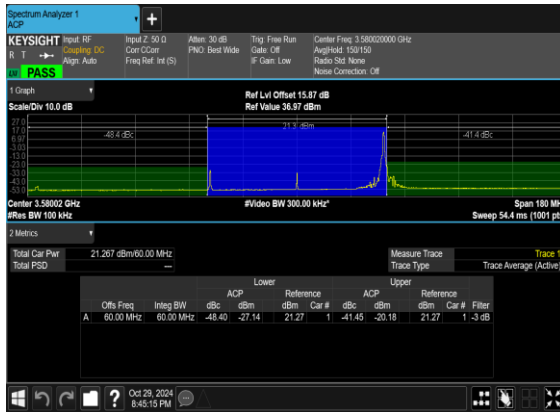


N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Low_CH

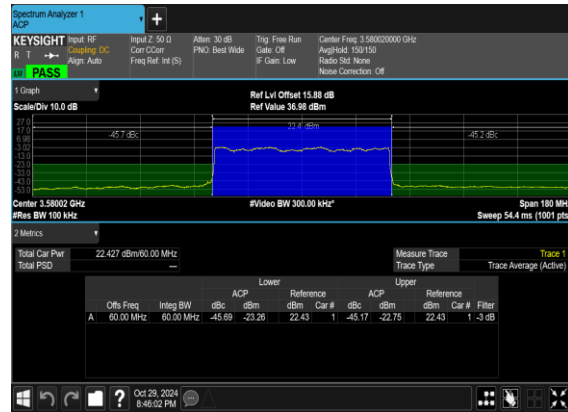




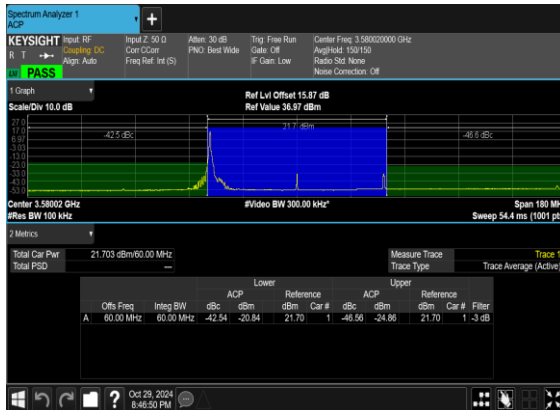
N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Low_CH



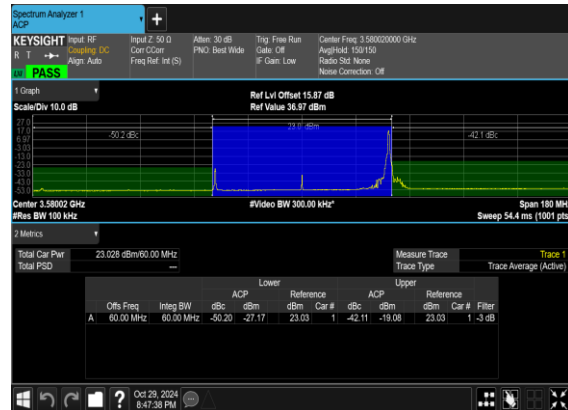
N77(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N77(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Low_CH

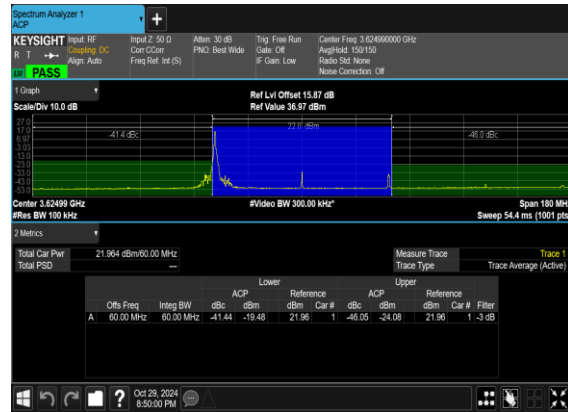




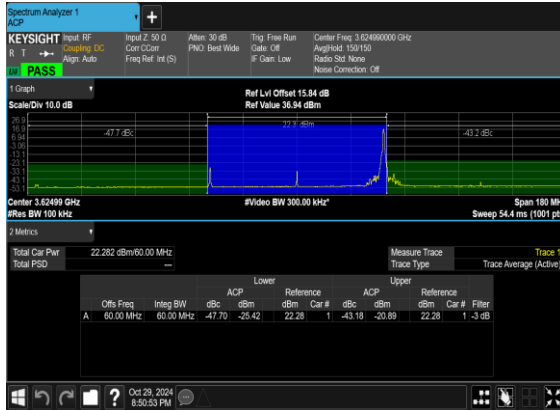
N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



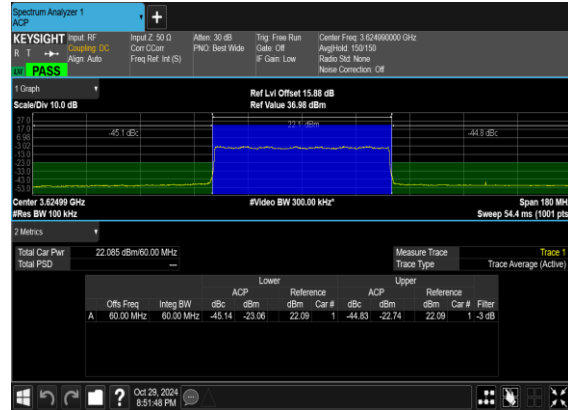
N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Mid_CH

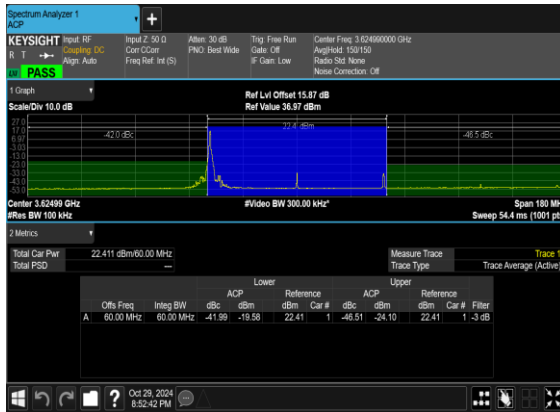


N77(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH





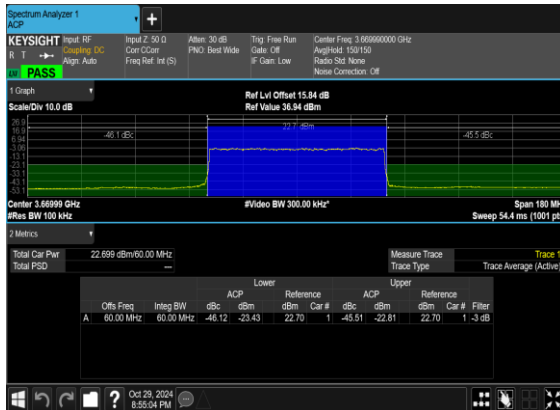
N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



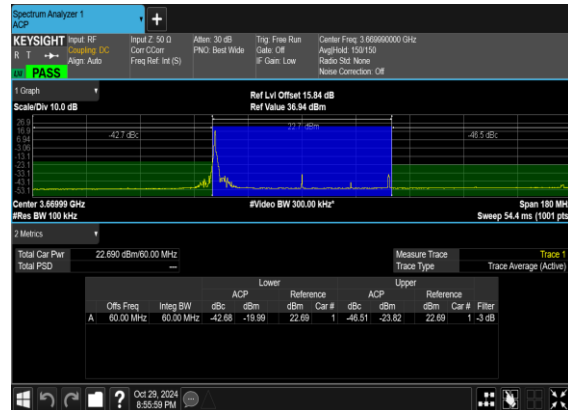
N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N77(60M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N77(60M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH

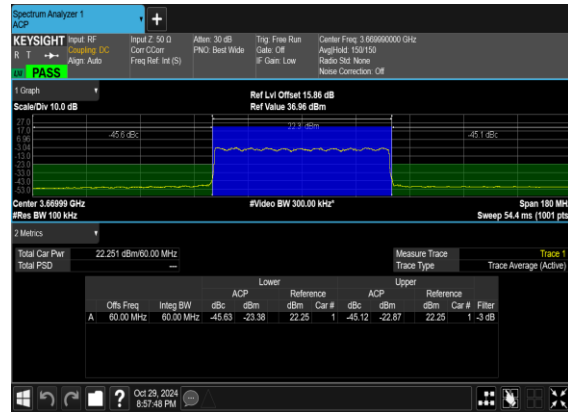




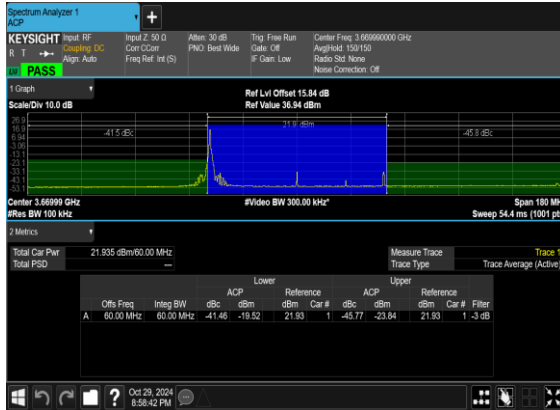
N77(60M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_High_CH



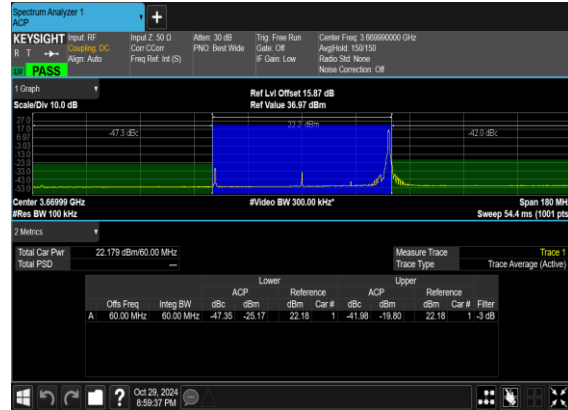
N77(60M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N77(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

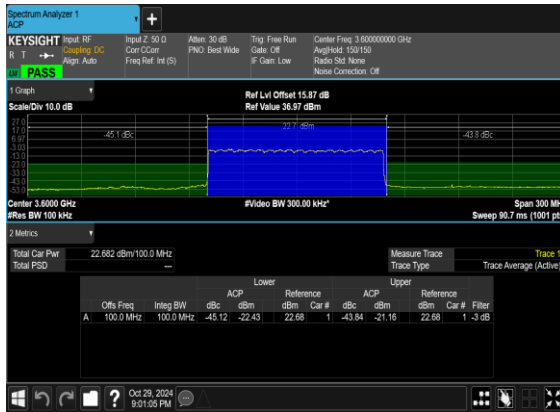


N77(60M)_DFT-s-OFDM_QPSK
_Edge_1RB_Right_High_CH

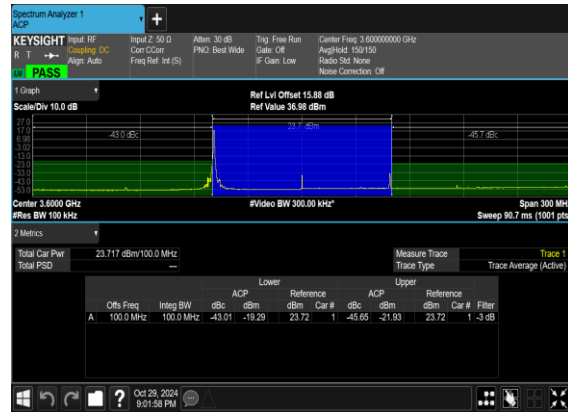




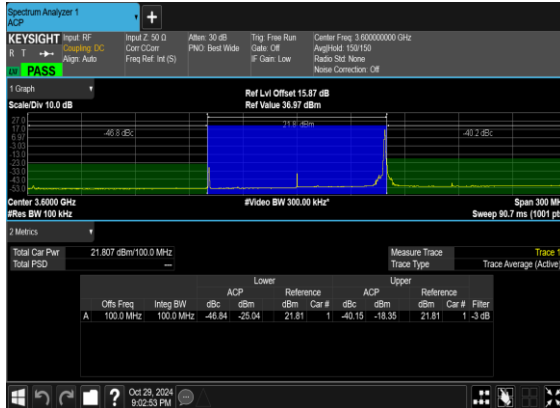
N77(100M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



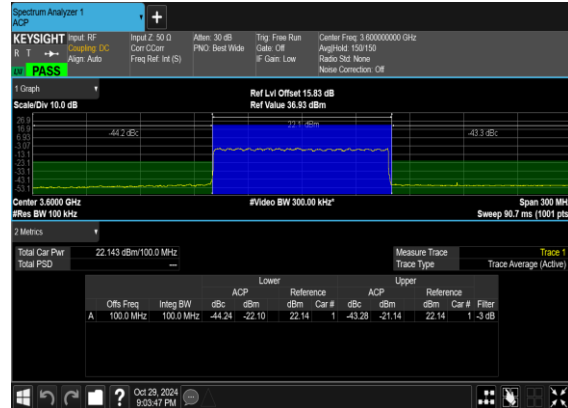
N77(100M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Low_CH



N77(100M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Low_CH

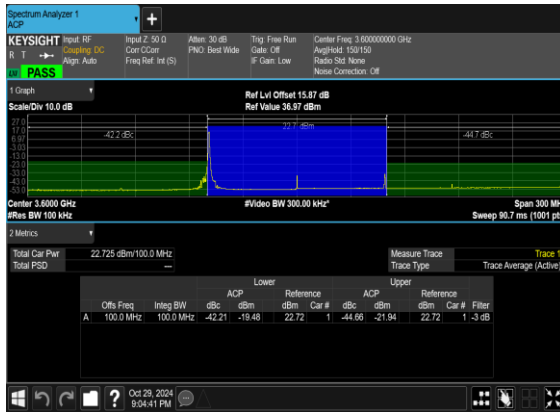


N77(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

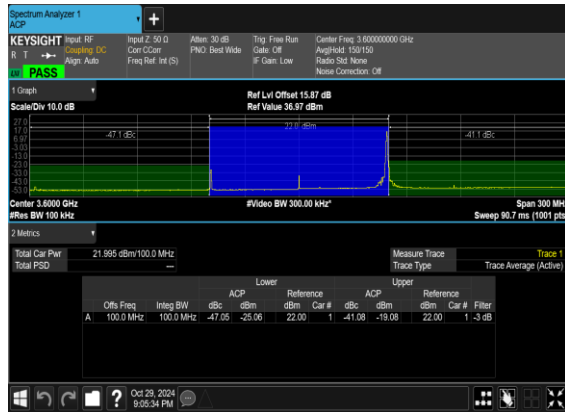




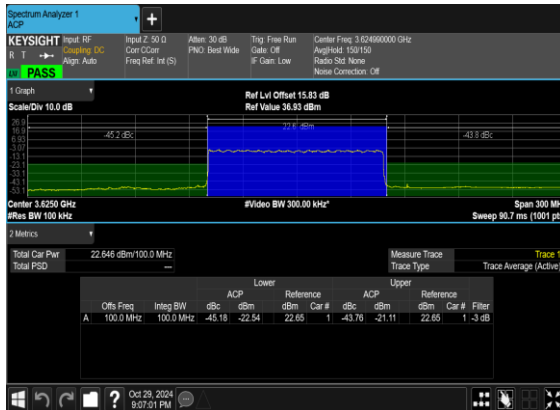
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



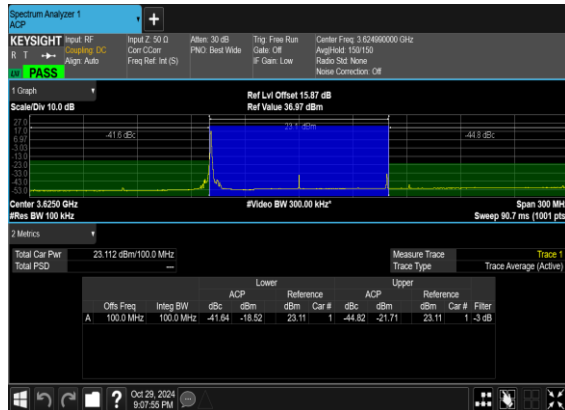
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



N77(100M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

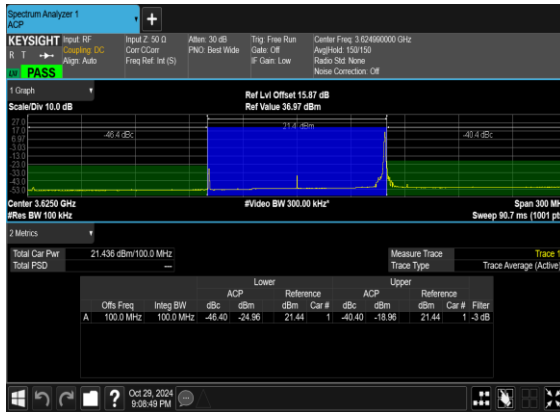


N77(100M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH

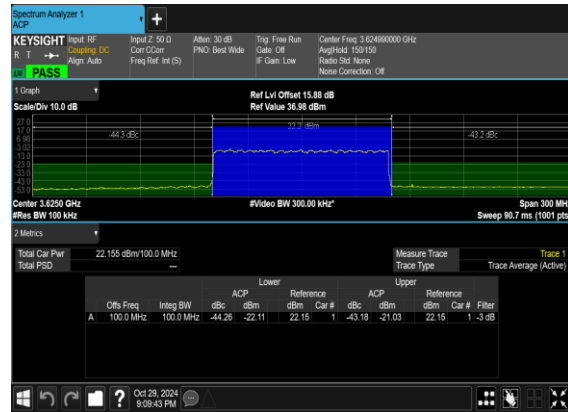




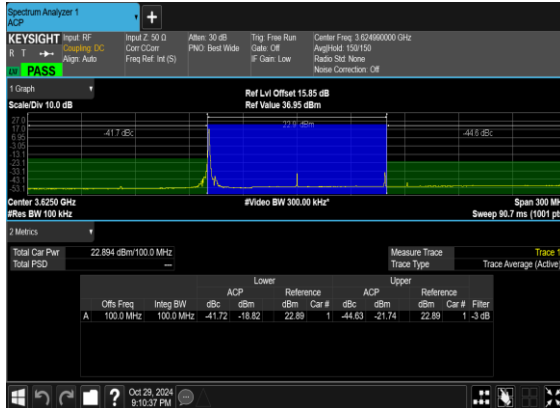
N77(100M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH

