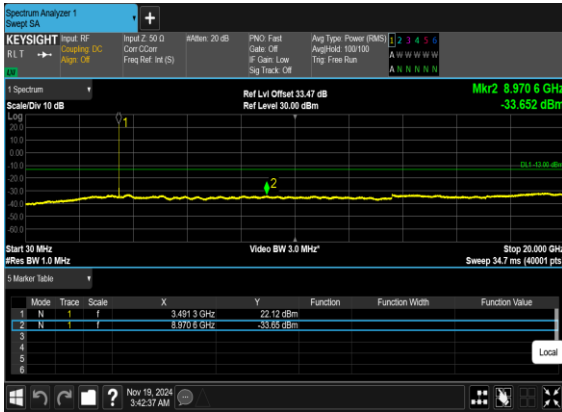
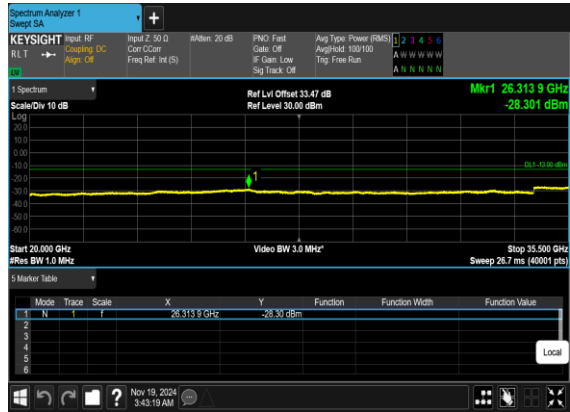




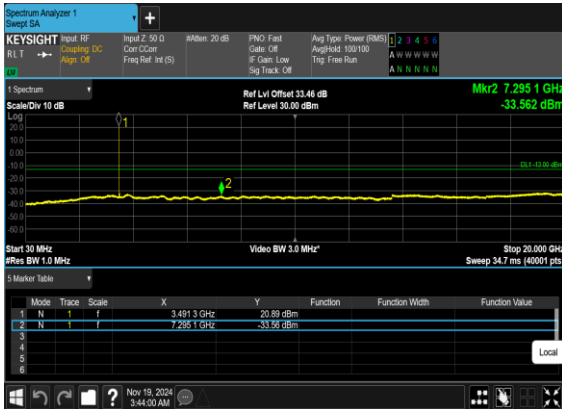
B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



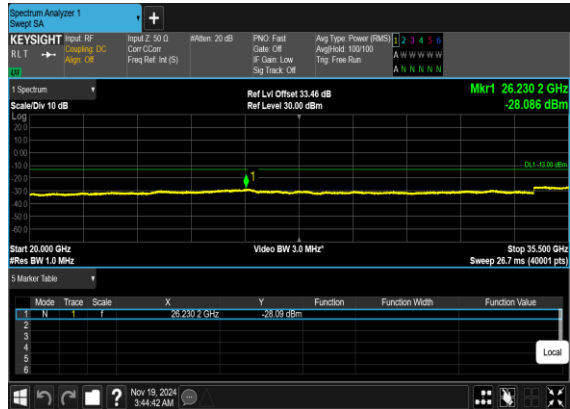
B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

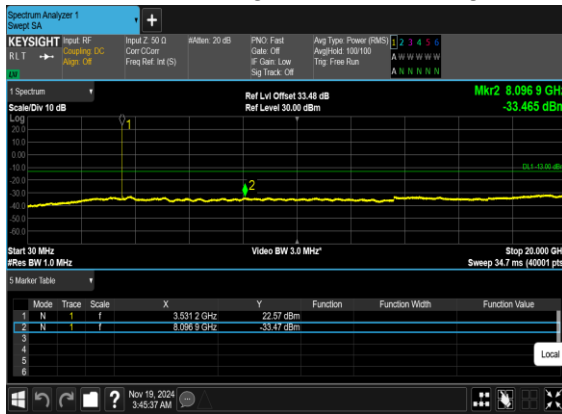


B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

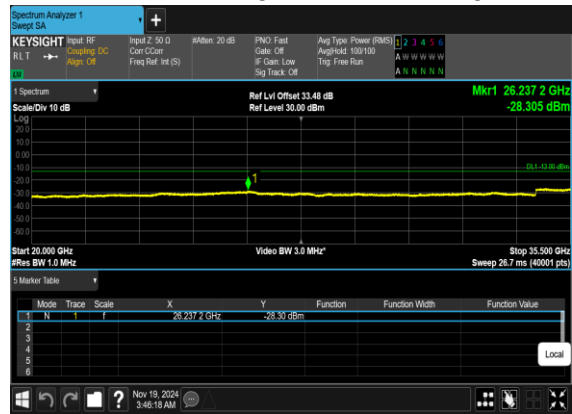




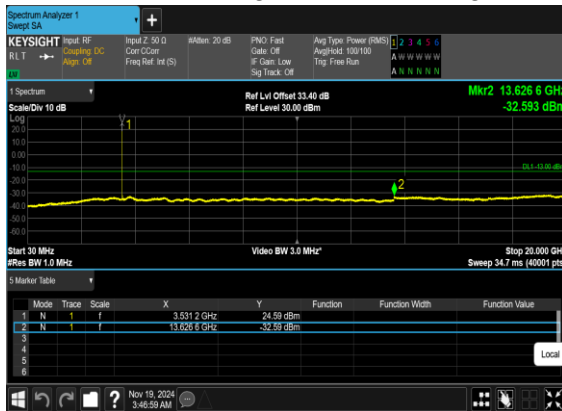
B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



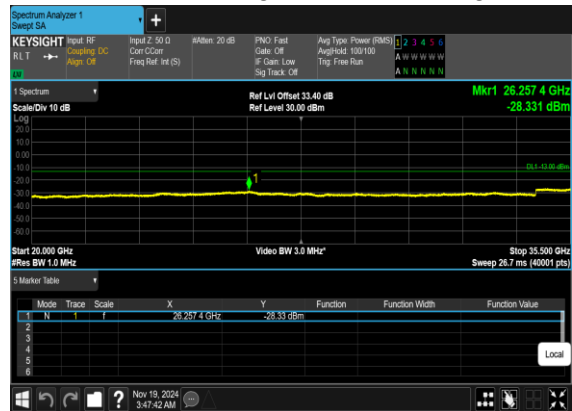
B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

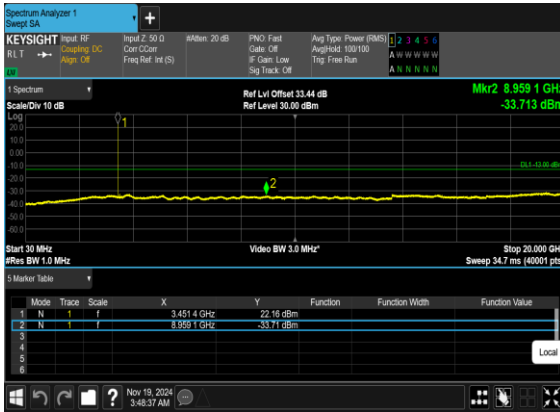


B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

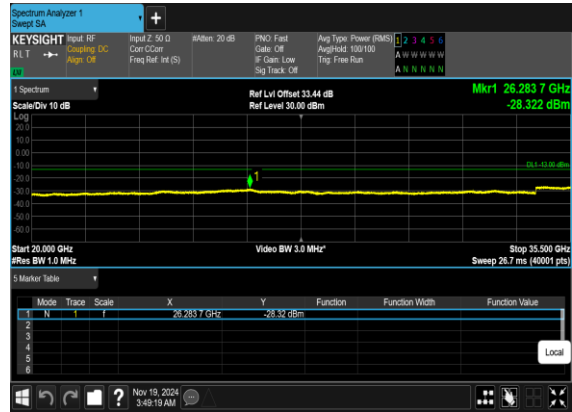




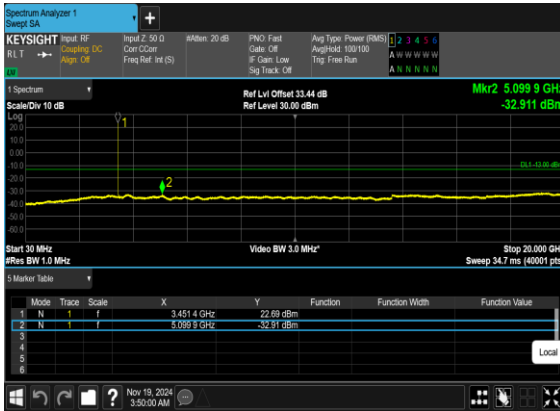
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



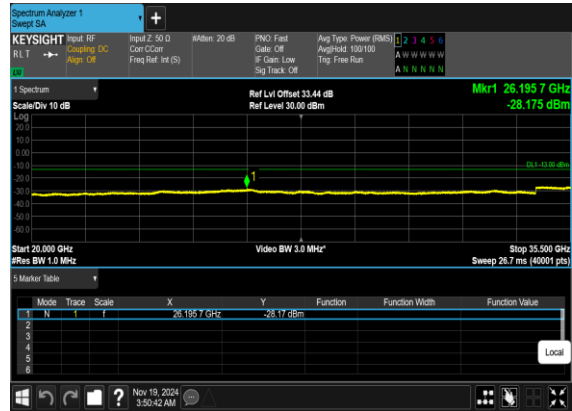
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

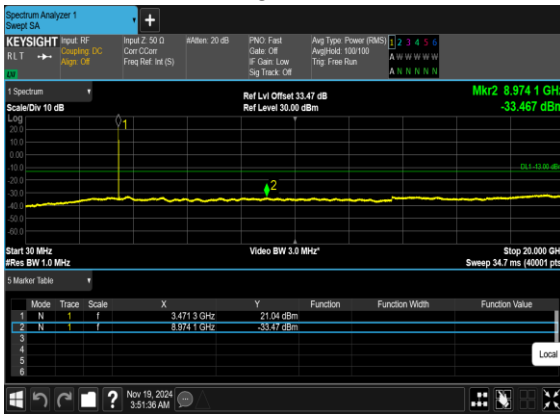


B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

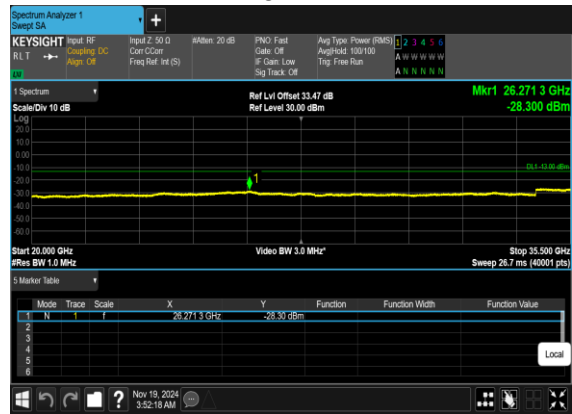




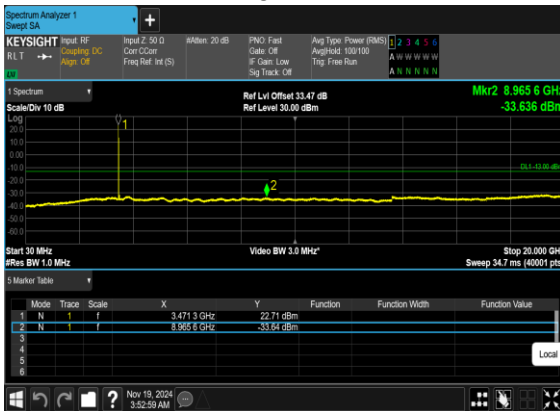
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



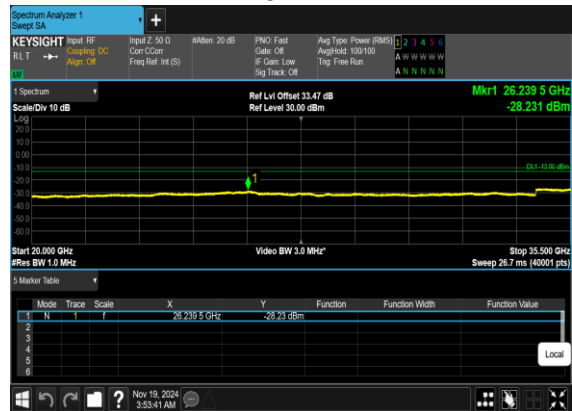
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

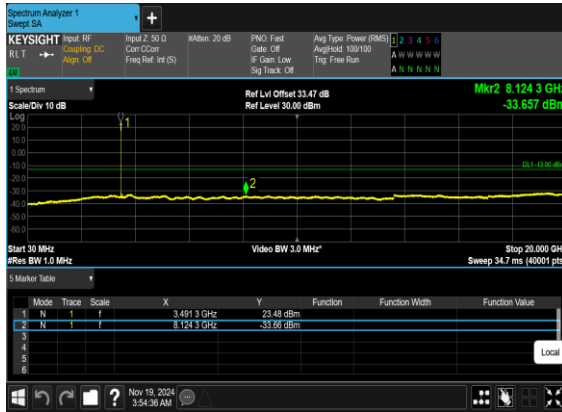


B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

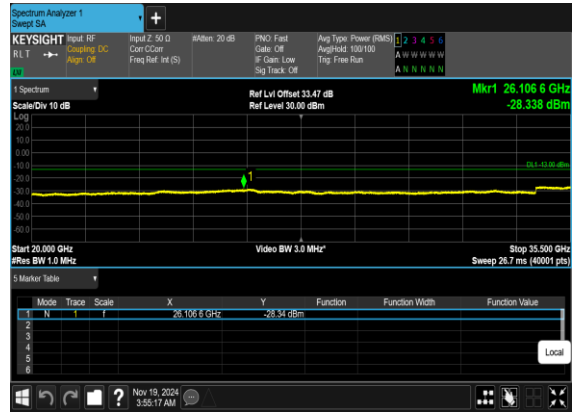




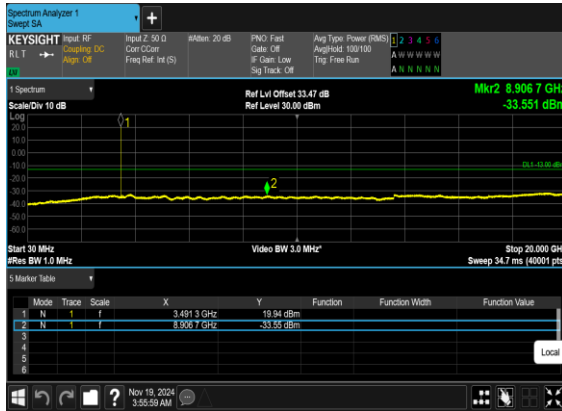
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



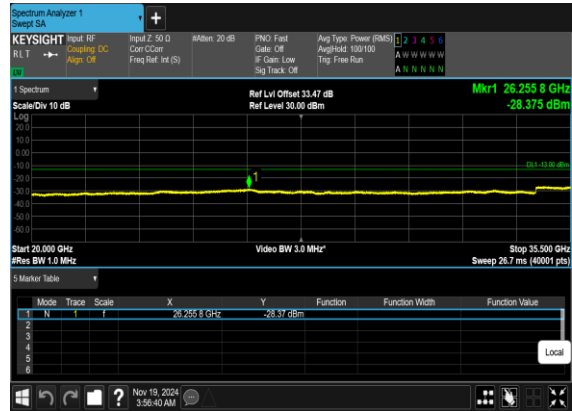
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

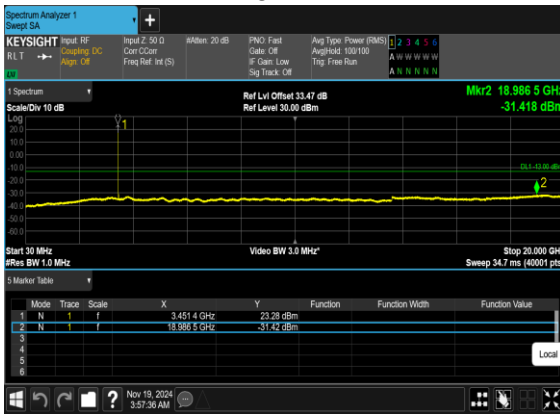


B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

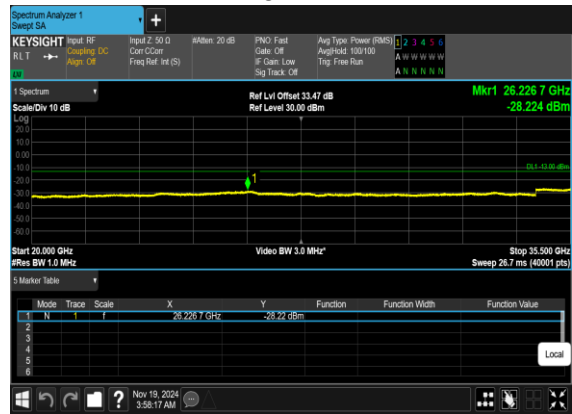




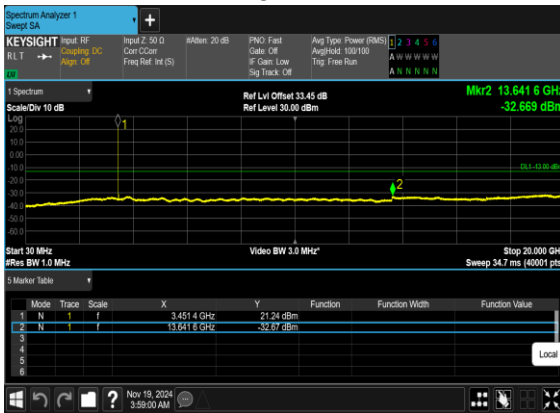
B5_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



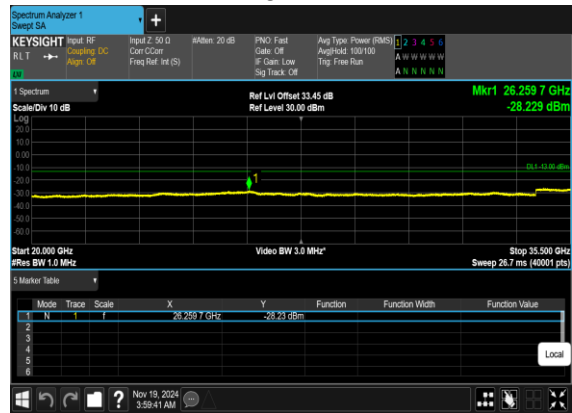
B5_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





Conducted Band Edge

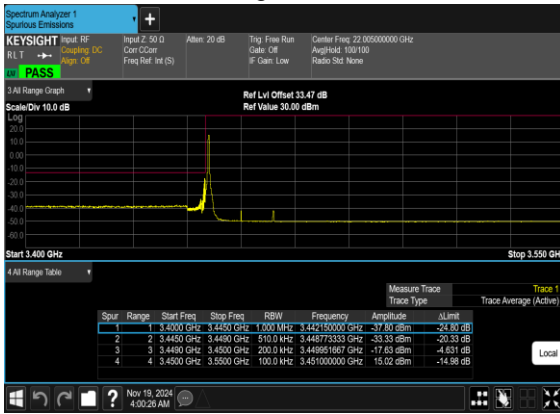
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	20	630668	3460.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	20	630668	3460.02	DFT-s-OFDM BPSK	50@0	see graph	PASS
77	30	20	630668	3460.02	DFT-s-OFDM QPSK	50@0	see graph	PASS
77	30	20	636000	3540.0	DFT-s-OFDM BPSK	1@50	see graph	PASS
77	30	20	636000	3540.0	DFT-s-OFDM QPSK	1@50	see graph	PASS
77	30	20	636000	3540.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
77	30	20	636000	3540.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
77	30	60	632000	3480.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	60	632000	3480.0	DFT-s-OFDM BPSK	162@0	see graph	PASS
77	30	60	632000	3480.0	DFT-s-OFDM QPSK	162@0	see graph	PASS
77	30	60	634666	3519.99	DFT-s-OFDM BPSK	1@161	see graph	PASS
77	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@161	see graph	PASS
77	30	60	634666	3519.99	DFT-s-OFDM BPSK	162@0	see graph	PASS
77	30	60	634666	3519.99	DFT-s-OFDM QPSK	162@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@272	see graph	PASS



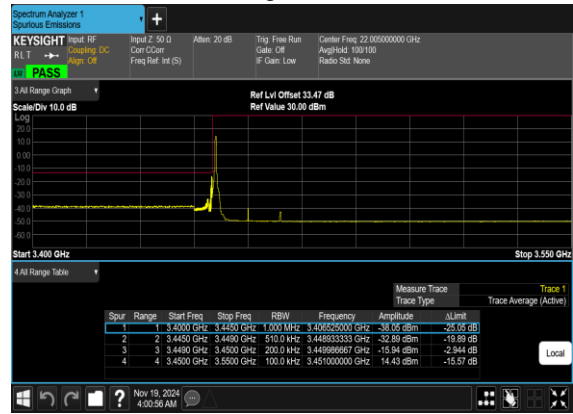
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	270@0	see graph	PASS



B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



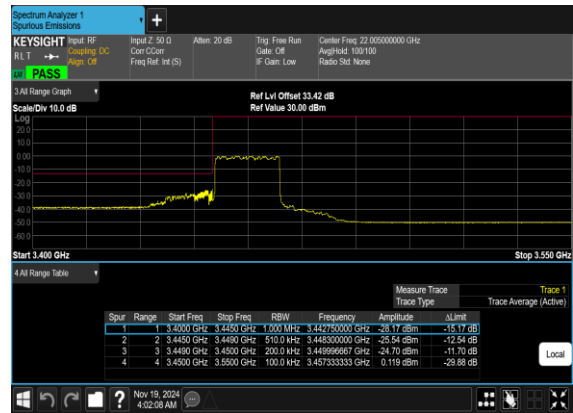
B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N77(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B5_N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

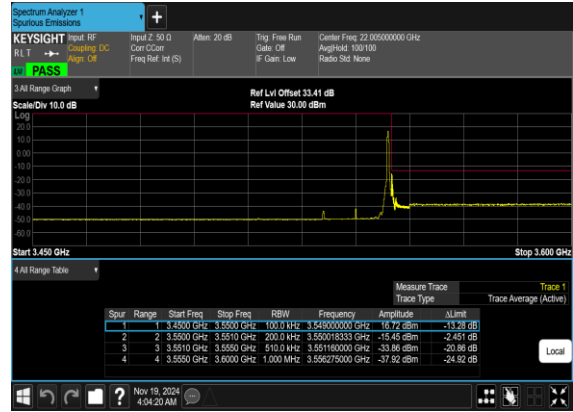




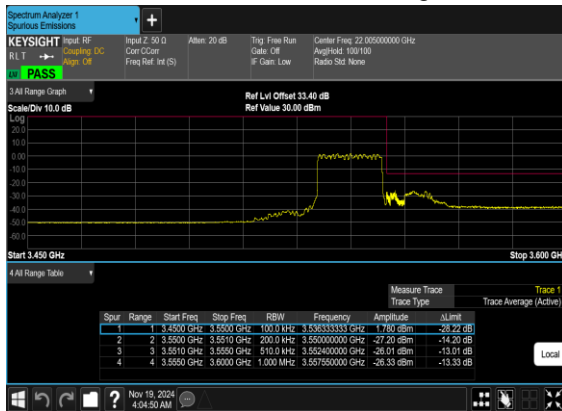
B5_N77(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



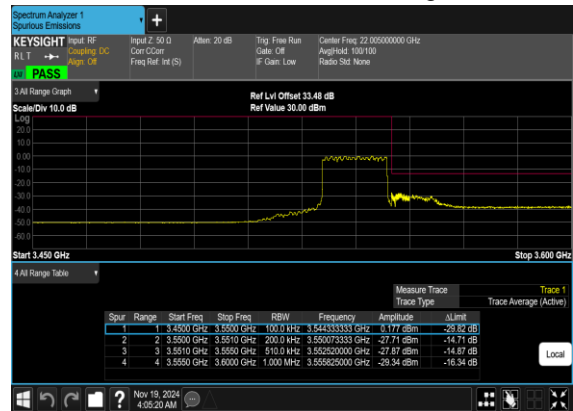
B5_N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N77(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

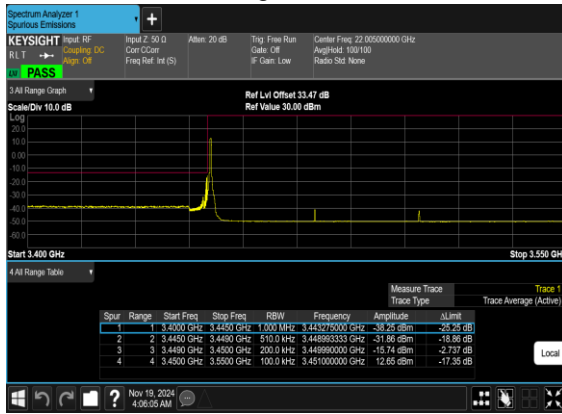


B5_N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

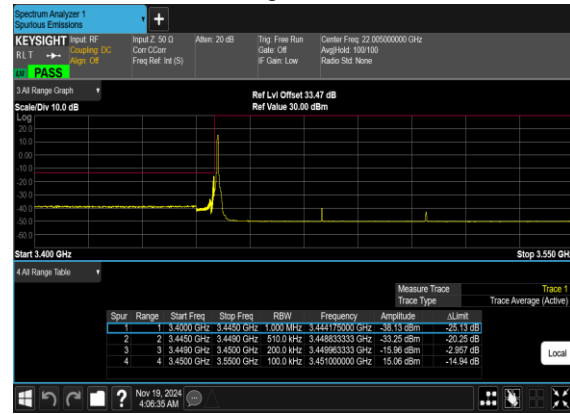




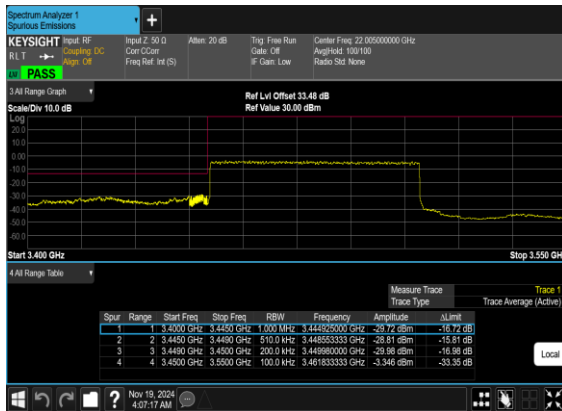
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



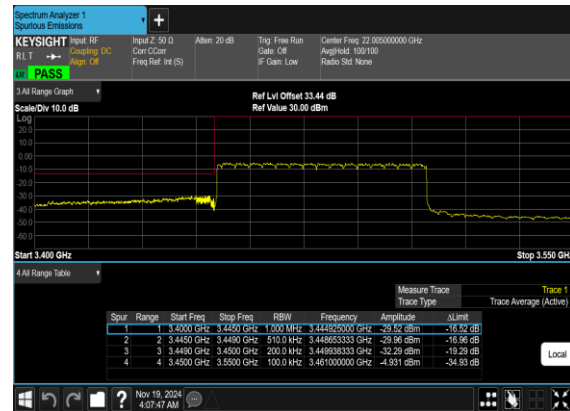
B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N77(60M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

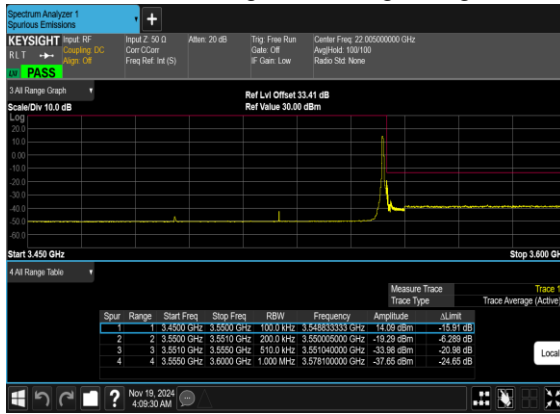


B5_N77(60M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

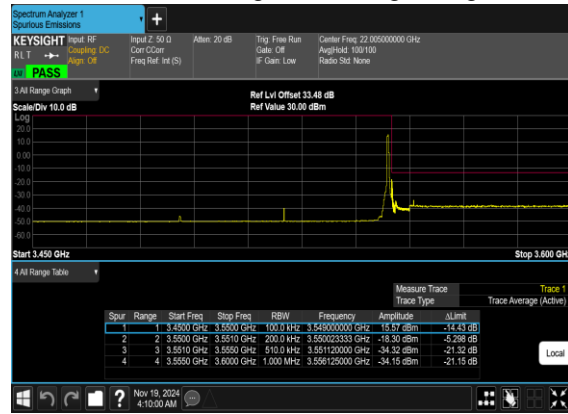




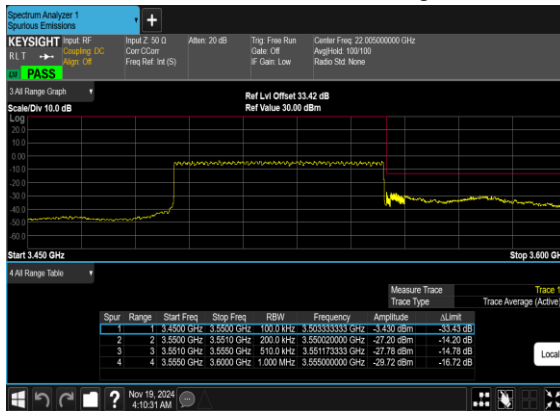
B5_N77(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



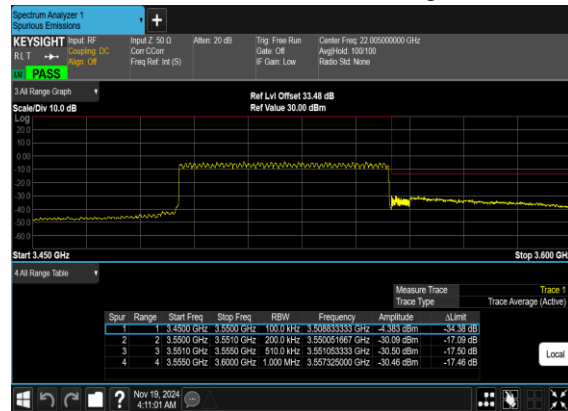
B5_N77(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N77(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

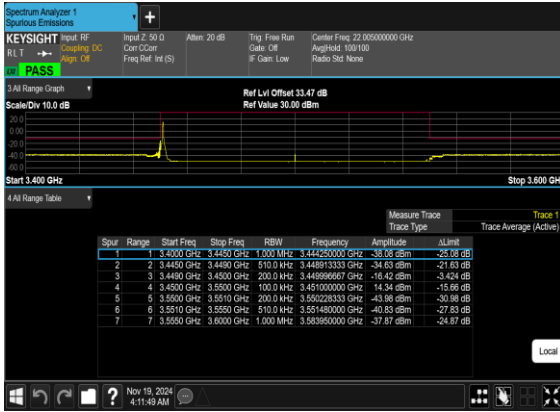


B5_N77(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

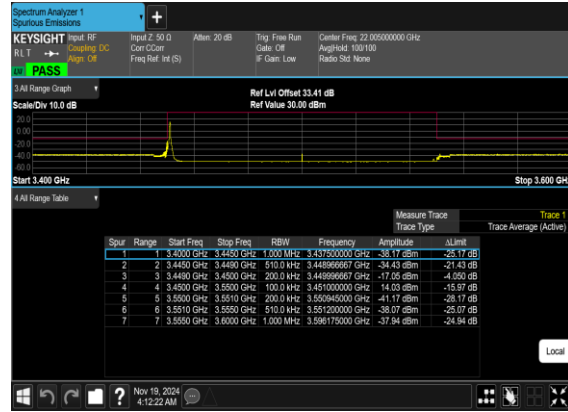




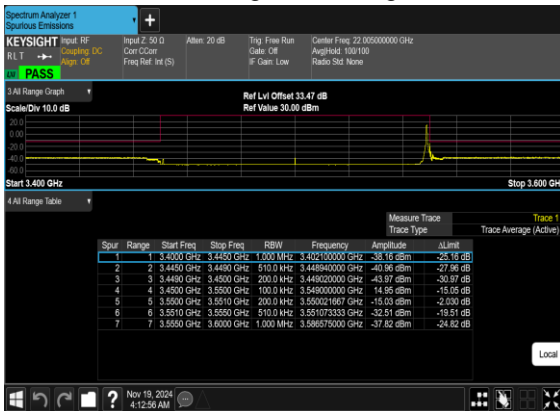
B5_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



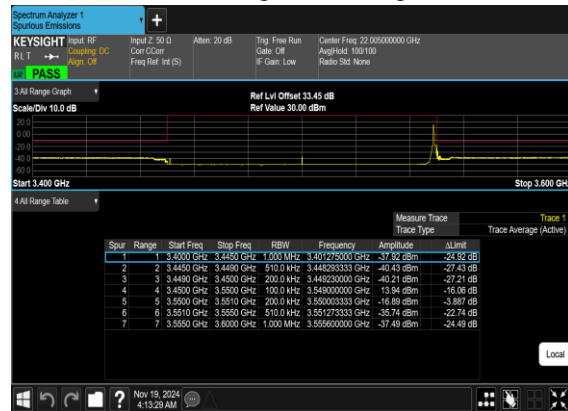
B5_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH

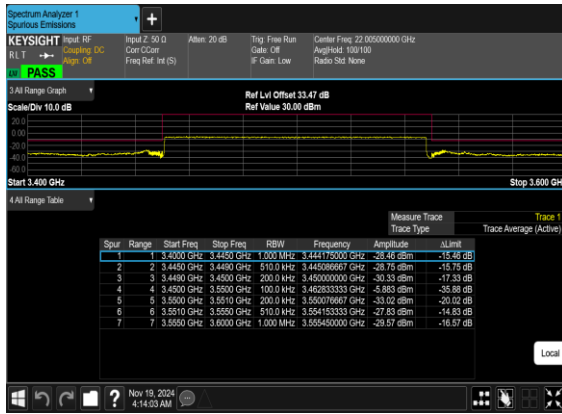


B5_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH

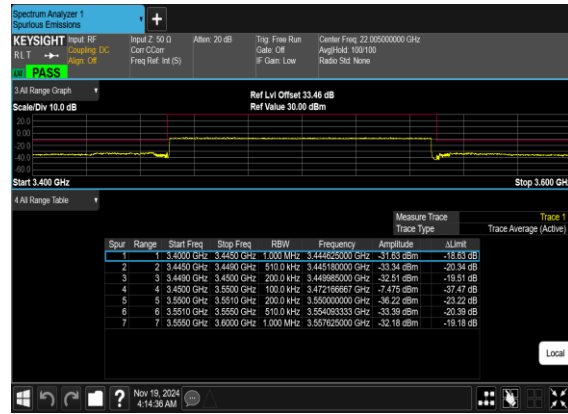




B5_N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



B5_N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH





Software Version: 23.06.1602

FR1 N77 MIMO-Ant 3+Ant 7

Transmitter Conducted Output Power And EIRP, (G_T - L_c)= -2.01dBi

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	ANT3 Power(dBm)	ANT7 Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	20	630668	3500.01	CP-OFDM QPSK	1@1	18.99	20.03	22.55	20.54	0.1133
77	30	20	630668	3460.02	CP-OFDM 16 QAM	1@1	20.67	21.40	24.06	22.05	0.1603
77	30	20	630668	3460.02	CP-OFDM 64 QAM	1@1	19.37	20.02	22.72	20.71	0.1177
77	30	20	633334	3500.01	CP-OFDM QPSK	1@1	21.79	22.08	24.95	22.94	0.1967
77	30	20	633334	3500.01	CP-OFDM 16 QAM	1@1	21.17	21.52	24.36	22.35	0.1717
77	30	20	633334	3500.01	CP-OFDM 64 QAM	1@1	19.84	20.02	22.94	20.93	0.1239
77	30	20	636000	3540	CP-OFDM QPSK	1@1	22.88	22.57	25.74	23.73	0.2359
77	30	20	636000	3540	CP-OFDM 16 QAM	1@1	22.01	21.68	24.86	22.85	0.1927
77	30	20	636000	3540	CP-OFDM 64 QAM	1@1	20.67	20.18	23.44	21.43	0.1391
77	30	30	631000	3465	CP-OFDM QPSK	1@1	21.35	22.27	24.84	22.83	0.1921
77	30	30	631000	3465	CP-OFDM 16 QAM	1@1	20.87	21.53	24.22	22.21	0.1664
77	30	30	631000	3465	CP-OFDM 64 QAM	1@1	19.43	20.29	22.89	20.88	0.1225
77	30	30	633334	3500.01	CP-OFDM QPSK	1@1	21.77	22.29	25.05	23.04	0.2013
77	30	30	633334	3500.01	CP-OFDM 16 QAM	1@1	21.15	21.69	24.44	22.43	0.1749
77	30	30	633334	3500.01	CP-OFDM 64 QAM	1@1	19.83	20.25	23.06	21.05	0.1272
77	30	30	635666	3534.99	CP-OFDM QPSK	1@1	22.00	22.32	25.17	23.16	0.2072
77	30	30	635666	3534.99	CP-OFDM 16 QAM	1@1	21.46	21.71	24.60	22.59	0.1814
77	30	30	635666	3534.99	CP-OFDM 64 QAM	1@1	20.05	20.36	23.22	21.21	0.1321
77	30	40	631334	3470.01	CP-OFDM QPSK	1@1	21.52	22.21	24.89	22.88	0.1940
77	30	40	631334	3470.01	CP-OFDM 16 QAM	1@1	20.83	21.60	24.24	22.23	0.1672
77	30	40	631334	3470.01	CP-OFDM 64 QAM	1@1	19.50	20.20	22.87	20.86	0.1220
77	30	40	633334	3500.01	CP-OFDM QPSK	1@1	21.74	22.39	25.09	23.08	0.2031
77	30	40	633334	3500.01	CP-OFDM 16 QAM	1@1	21.26	21.60	24.44	22.43	0.1751
77	30	40	633334	3500.01	CP-OFDM 64 QAM	1@1	19.85	20.33	23.11	21.10	0.1287
77	30	40	635332	3529.98	CP-OFDM QPSK	1@1	22.28	22.19	25.25	23.24	0.2106
77	30	40	635332	3529.98	CP-OFDM 16 QAM	1@1	21.59	21.67	24.64	22.63	0.1833
77	30	40	635332	3529.98	CP-OFDM 64 QAM	1@1	20.27	20.22	23.26	21.25	0.1332
77	30	60	632000	3480	CP-OFDM QPSK	1@1	21.38	22.05	24.74	22.73	0.1874
77	30	60	632000	3480	CP-OFDM 16 QAM	1@1	20.59	21.43	24.04	22.03	0.1596
77	30	60	632000	3480	CP-OFDM 64 QAM	1@1	19.31	20.04	22.70	20.69	0.1172
77	30	60	633334	3500.01	CP-OFDM QPSK	1@1	21.93	22.04	25.00	22.99	0.1989
77	30	60	633334	3500.01	CP-OFDM 16 QAM	1@1	21.24	21.42	24.34	22.33	0.1711
77	30	60	633334	3500.01	CP-OFDM 64 QAM	1@1	19.94	19.99	22.98	20.97	0.1249
77	30	60	634666	3519.99	CP-OFDM QPSK	1@1	21.66	22.24	24.97	22.96	0.1977



77	30	60	634666	3519.99	CP-OFDM 16 QAM	1@1	21.14	21.55	24.36	22.35	0.1718
77	30	60	634666	3519.99	CP-OFDM 64 QAM	1@1	19.68	20.22	22.97	20.96	0.1247
77	30	80	632668	3490.02	CP-OFDM QPSK	1@1	21.08	21.99	24.57	22.56	0.1803
77	30	80	632668	3490.02	CP-OFDM 16 QAM	1@1	20.56	21.17	23.89	21.88	0.1540
77	30	80	632668	3490.02	CP-OFDM 64 QAM	1@1	19.06	19.89	22.51	20.50	0.1121
77	30	80	633334	3500.01	CP-OFDM QPSK	1@1	21.02	21.84	24.46	22.45	0.1758
77	30	80	633334	3500.01	CP-OFDM 16 QAM	1@1	20.25	21.30	23.82	21.81	0.1516
77	30	80	633334	3500.01	CP-OFDM 64 QAM	1@1	18.97	19.82	22.43	20.42	0.1101
77	30	80	634000	3510	CP-OFDM QPSK	1@1	21.90	21.95	24.94	22.93	0.1961
77	30	80	634000	3510	CP-OFDM 16 QAM	1@1	21.14	21.33	24.25	22.24	0.1674
77	30	80	634000	3510	CP-OFDM 64 QAM	1@1	19.88	19.91	22.91	20.90	0.1229
77	30	100	633334	3500.01	CP-OFDM QPSK	137@68	21.67	21.64	24.67	22.66	0.1843
77	30	100	633334	3500.01	CP-OFDM QPSK	1@1	21.14	21.96	24.58	22.57	0.1807
77	30	100	633334	3500.01	CP-OFDM QPSK	1@271	21.44	21.42	24.44	22.43	0.1750
77	30	100	633334	3500.01	CP-OFDM 16 QAM	137@68	21.17	21.14	24.17	22.16	0.1643
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@1	20.37	21.36	23.90	21.89	0.1546
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@271	20.78	20.80	23.80	21.79	0.1510
77	30	100	633334	3500.01	CP-OFDM 64 QAM	137@68	19.74	19.63	22.70	20.69	0.1171
77	30	100	633334	3500.01	CP-OFDM 64 QAM	1@1	19.18	19.84	22.53	20.52	0.1128
77	30	100	633334	3500.01	CP-OFDM 64 QAM	1@271	19.43	19.29	22.37	20.36	0.1087
77	30	100	633334	3500.01	CP-OFDM 256 QAM	137@68	16.73	16.69	19.72	17.71	0.0590
77	30	100	633334	3500.01	CP-OFDM 256 QAM	1@1	16.14	16.86	19.53	17.52	0.0564
77	30	100	633334	3500.01	CP-OFDM 256 QAM	1@271	16.49	16.40	19.46	17.45	0.0555



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Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	0.0044	PASS	NV
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0063	PASS	LV
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0052	PASS	HV
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	0.0047	PASS	-30°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	0.0034	PASS	-20°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0059	PASS	-10°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0042	PASS	0°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	0.0063	PASS	10°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	0.0047	PASS	20°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0035	PASS	30°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0052	PASS	40°C
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	-0.0068	PASS	50°C



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	7.19	13	PASS
77	30	20	633334	3500.01	CP-OFDM QPSK	1@0	7.67	13	PASS
77	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	7.34	13	PASS
77	30	20	633334	3500.01	CP-OFDM 16 QAM	1@0	7.57	13	PASS



N77(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



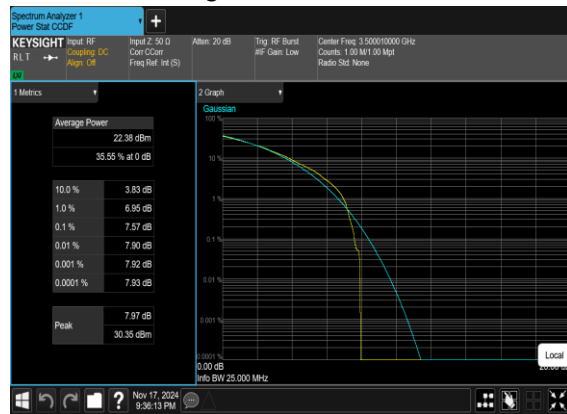
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH



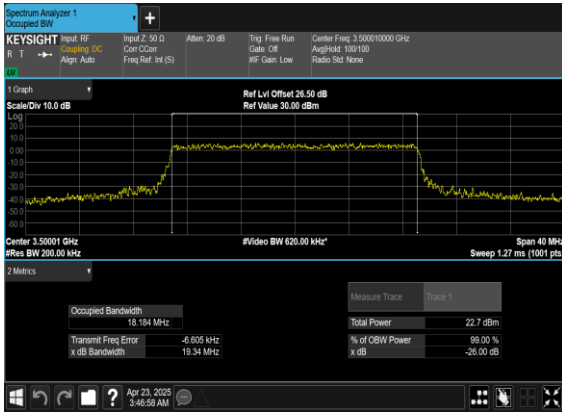


Occupied Bandwidth

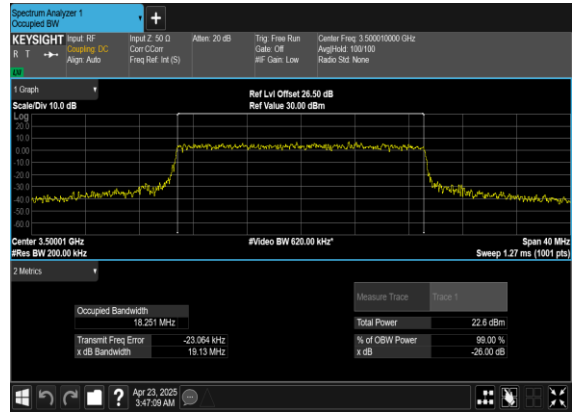
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.184	19.34
77	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.251	19.13
77	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.164	19.04
77	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.247	19.4
77	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.802	29.3
77	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.946	29.53
77	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.799	29.43
77	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.833	29.24
77	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.762	39.43
77	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.805	39.38
77	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.771	39.47
77	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.954	39.66
77	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.86	59.74
77	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.739	59.69
77	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.748	59.83
77	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.854	60.17
77	30	80	633334	3500.01	CP-OFDM QPSK	217@0	77.437	79.88
77	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	77.363	79.97
77	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	77.46	79.86
77	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	77.439	80.21
77	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.263	100.5
77	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.435	100.7
77	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.477	100.5
77	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.449	100.4



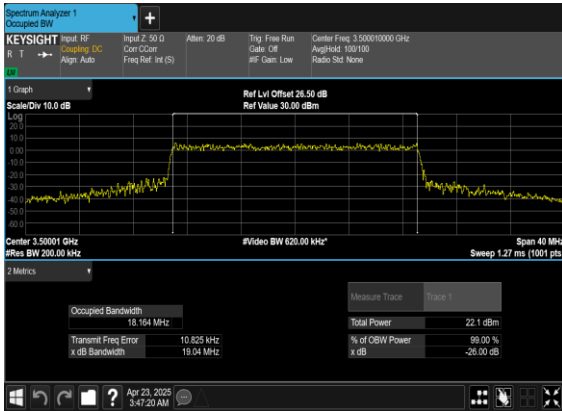
N77(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N77(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N77(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

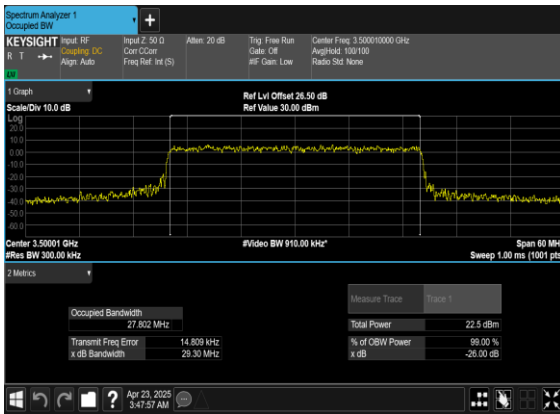


N77(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

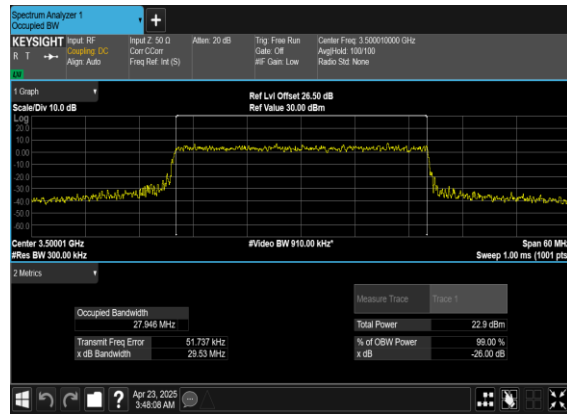




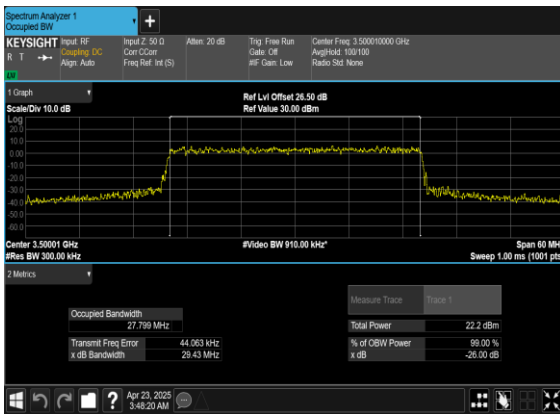
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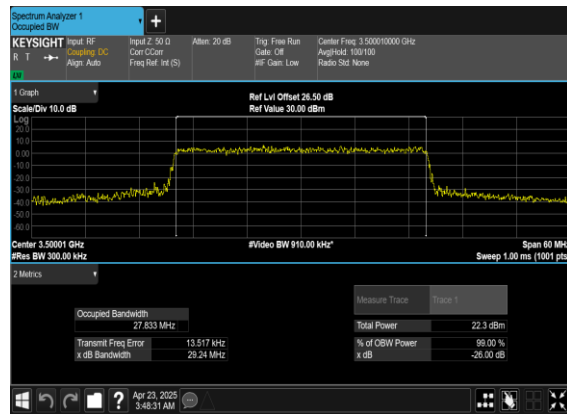
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N77(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

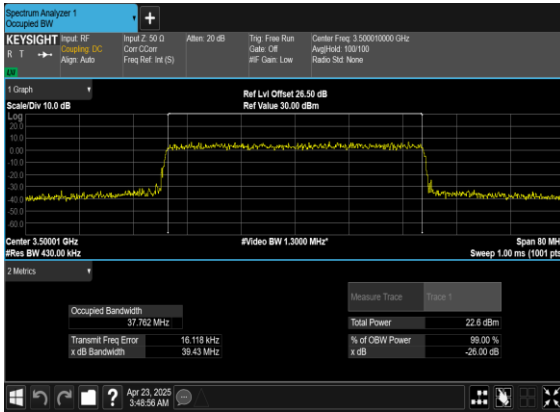


N77(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

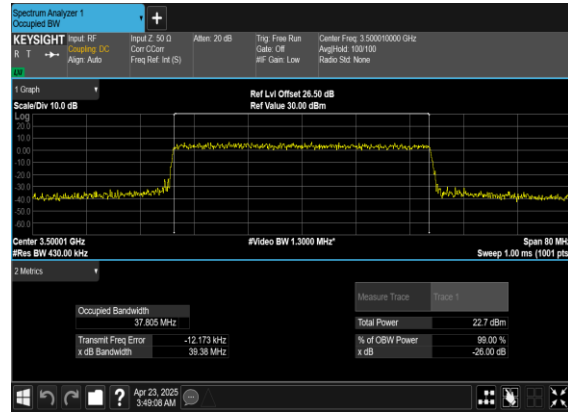




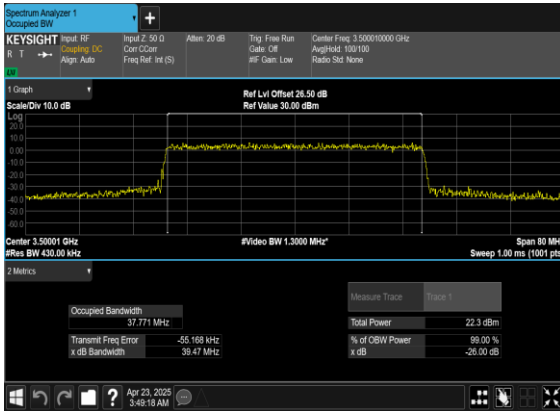
N77(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



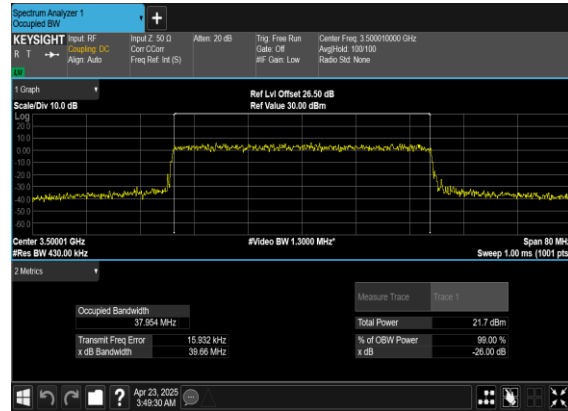
N77(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

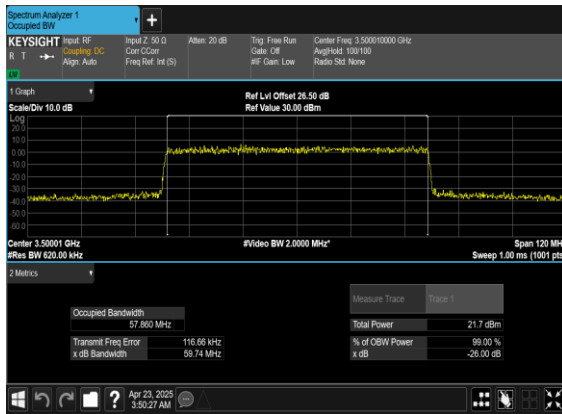


N77(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

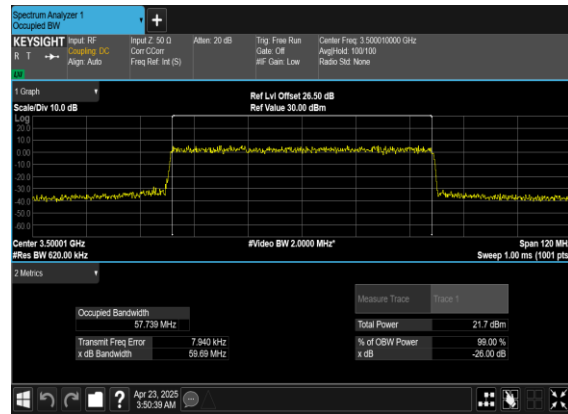




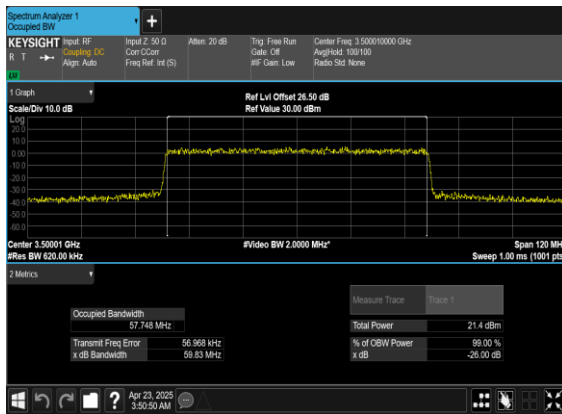
N77(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



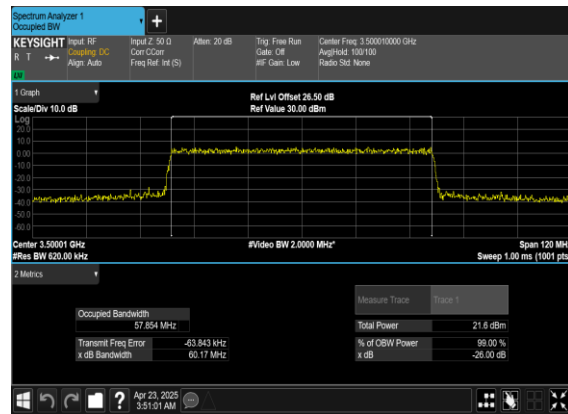
N77(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N77(60M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

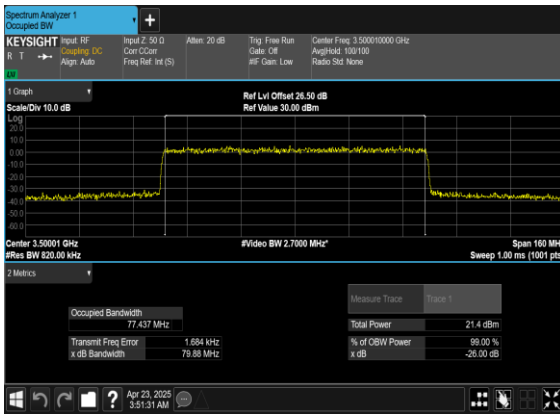


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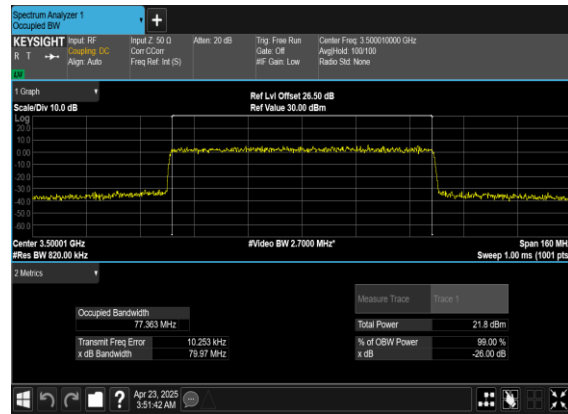




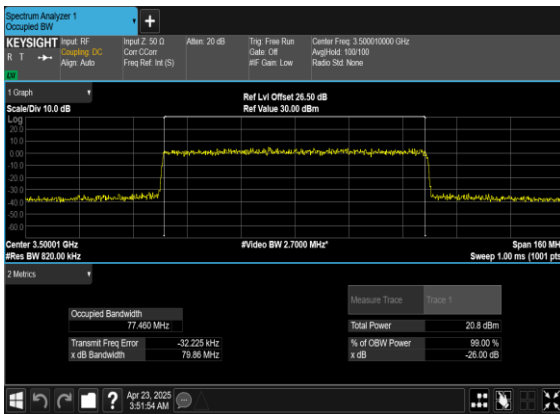
N77(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



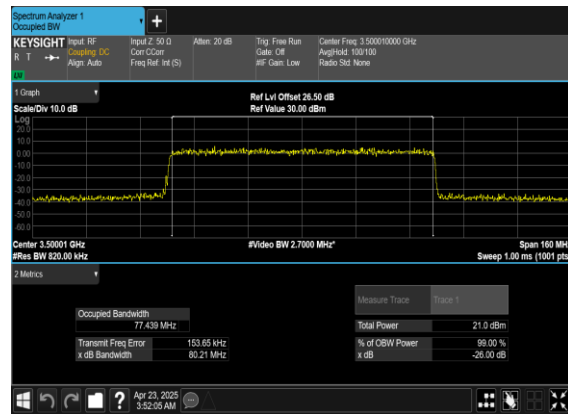
N77(80M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N77(80M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

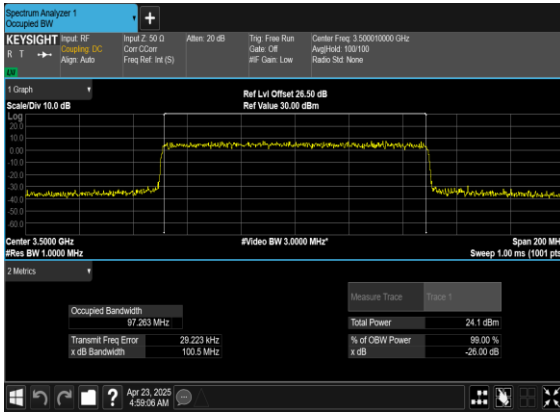


N77(80M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

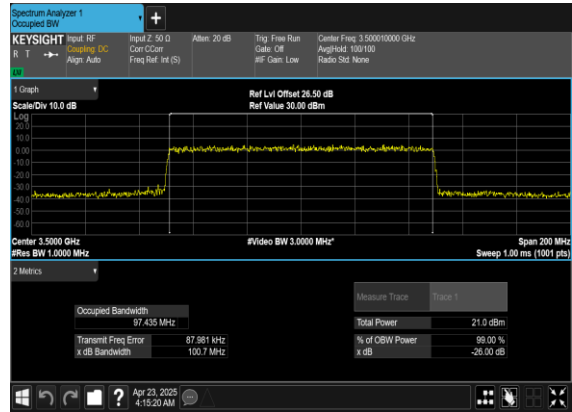




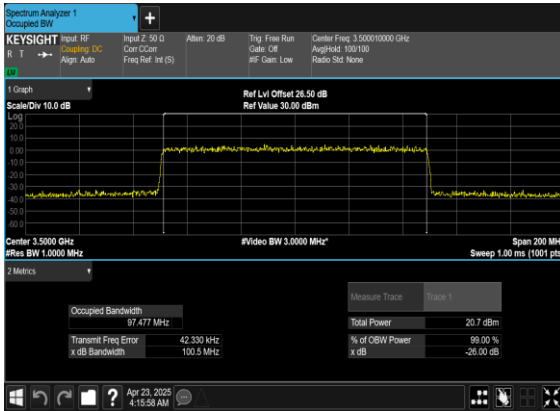
N77(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



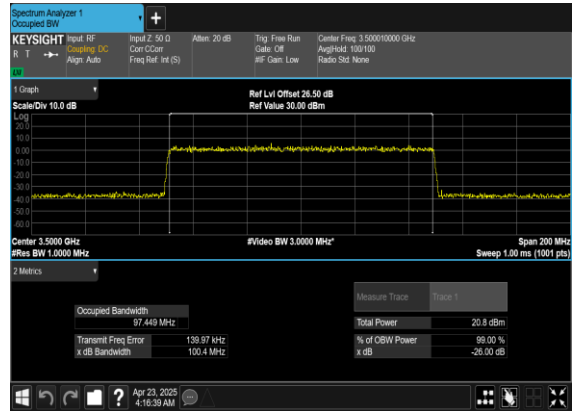
N77(100M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	20	630668	3460.02	CP-OFDM QPSK	1@0	see graph	---
77	30	20	630668	3460.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM 16 QAM	1@0	see graph	---
77	30	20	630668	3460.02	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	633334	3500.01	CP-OFDM QPSK	1@0	see graph	---
77	30	20	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	---
77	30	20	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM QPSK	1@0	see graph	---
77	30	20	636000	3540.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM 16 QAM	1@0	see graph	---
77	30	20	636000	3540.0	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM QPSK	1@0	see graph	---
77	30	60	632000	3480.0	CP-OFDM QPSK	1@0	see graph	PASS



77	30	60	632000	3480.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM 16 QAM	1@0	see graph	---
77	30	60	632000	3480.0	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	633334	3500.01	CP-OFDM QPSK	1@0	see graph	---
77	30	60	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	---
77	30	60	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM QPSK	1@0	see graph	---
77	30	60	634666	3519.99	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM 16 QAM	1@0	see graph	---
77	30	60	634666	3519.99	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM QPSK	1@0	see graph	---
77	30	100	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	---
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS



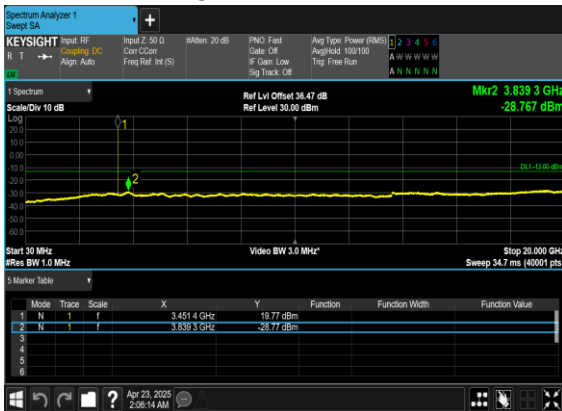
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



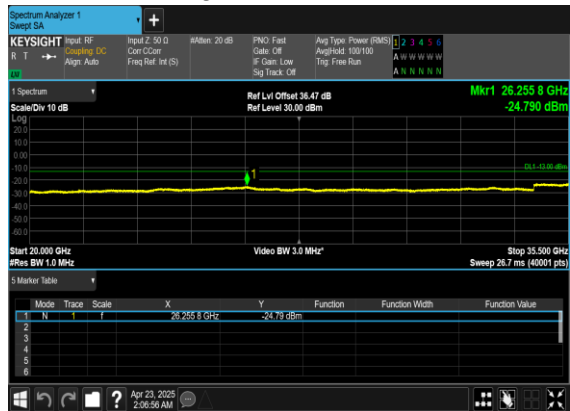
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_Low_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_Low_CH

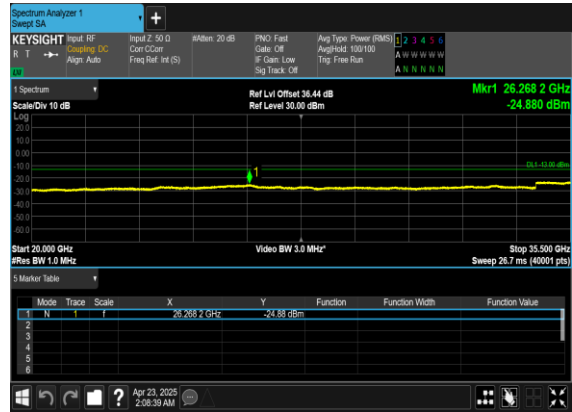




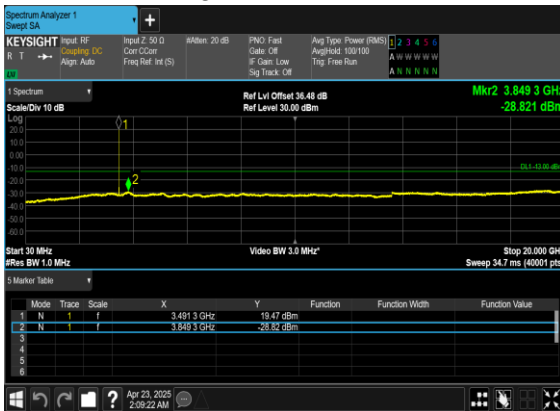
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



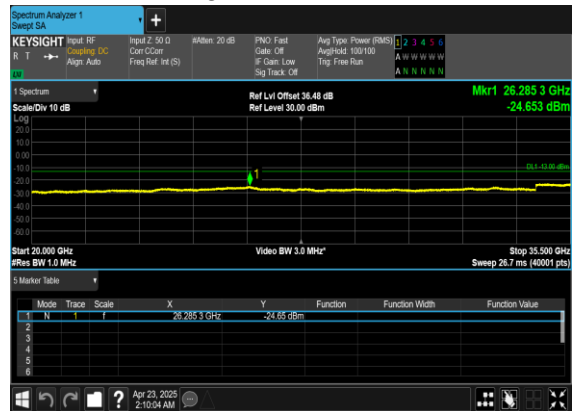
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH

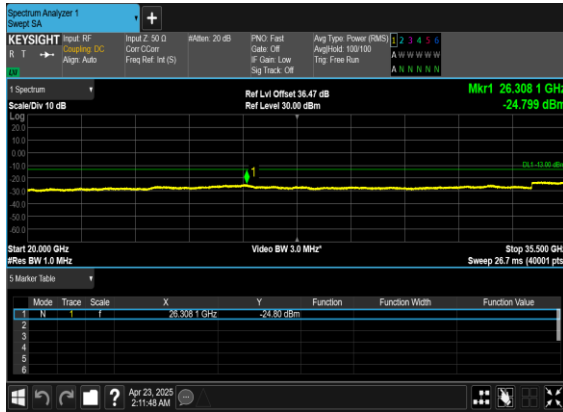




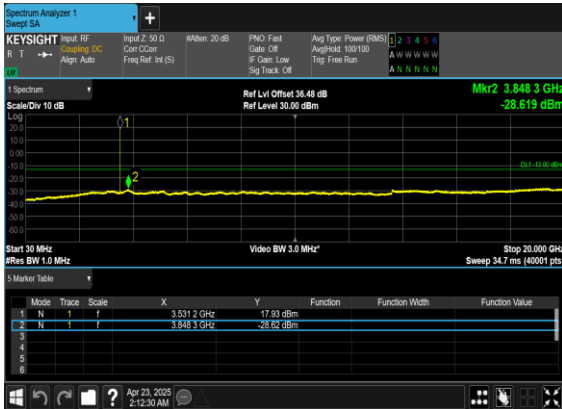
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



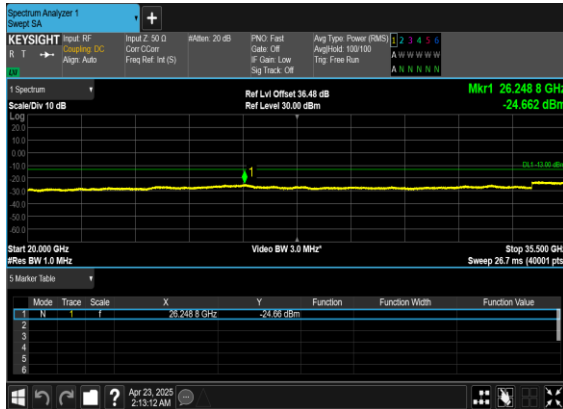
N77(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_High_CH

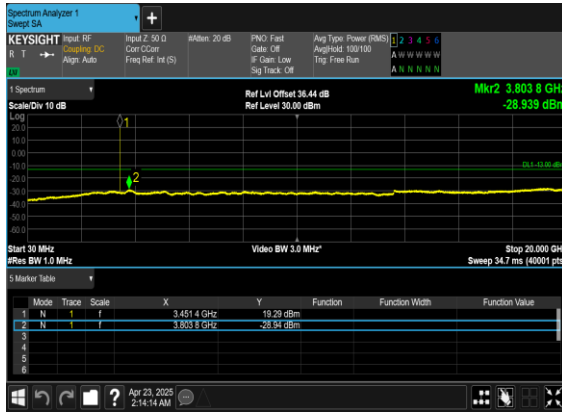


N77(20M)_CP-OFDM_16
QAM_Edge_1RB_Left_High_CH

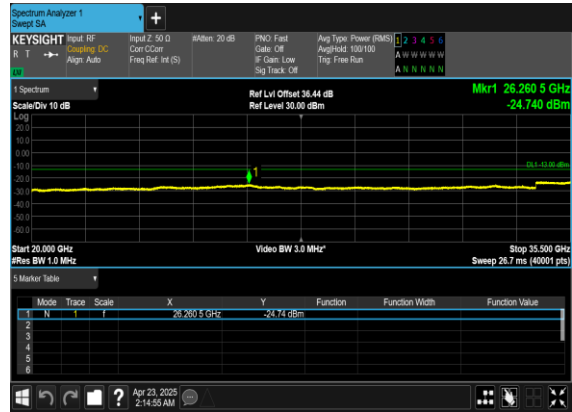




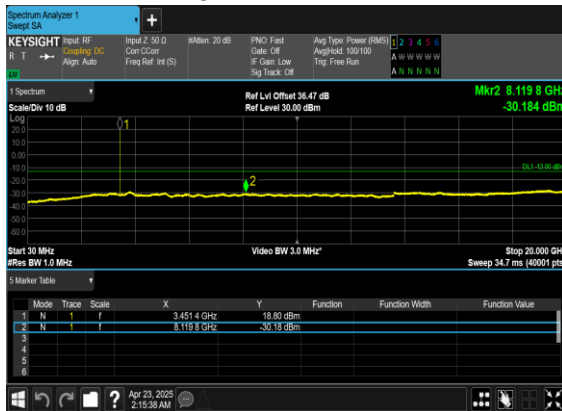
N77(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



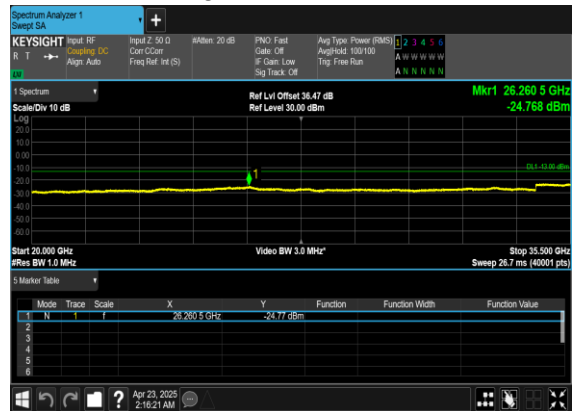
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OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_Low_CH

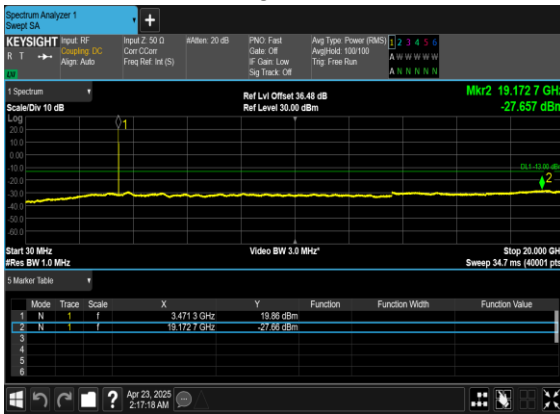


N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_Low_CH

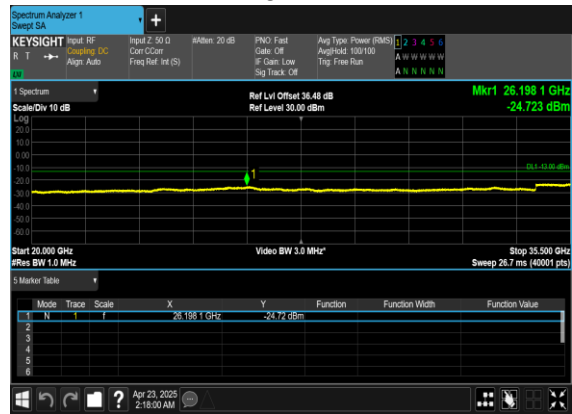




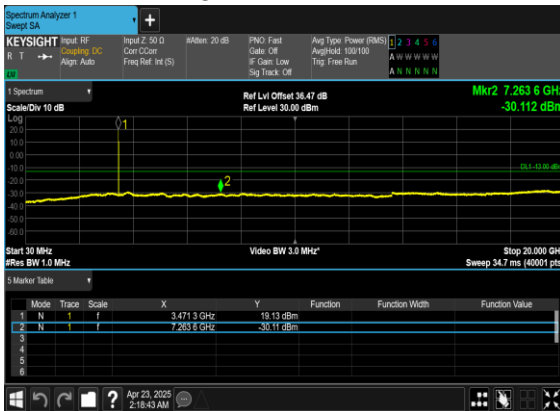
N77(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



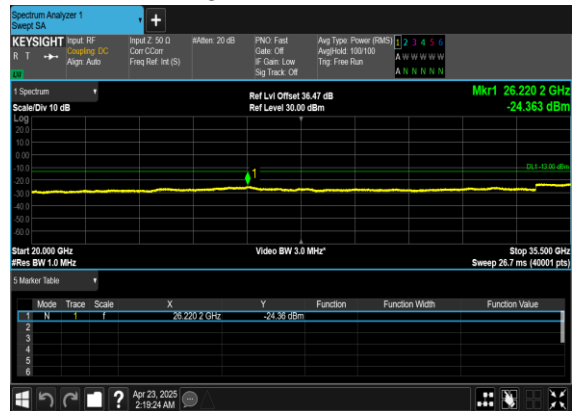
N77(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH



N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH





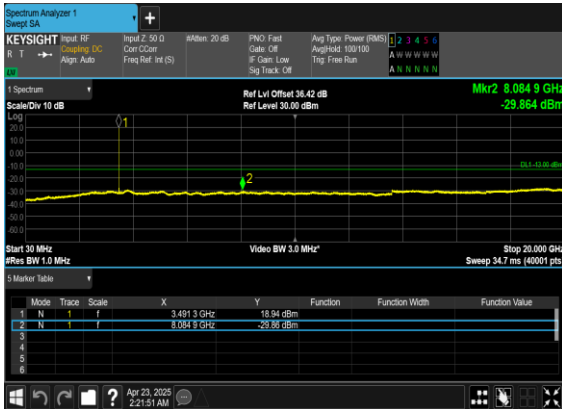
N77(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



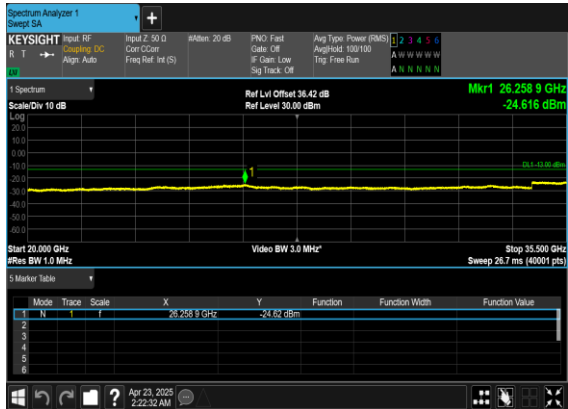
N77(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_High_CH



N77(60M)_CP-OFDM_16
QAM_Edge_1RB_Left_High_CH

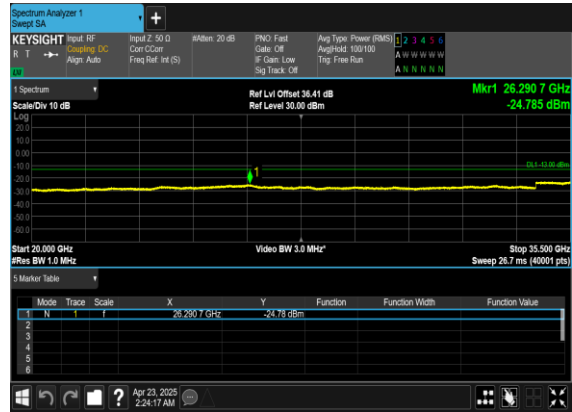




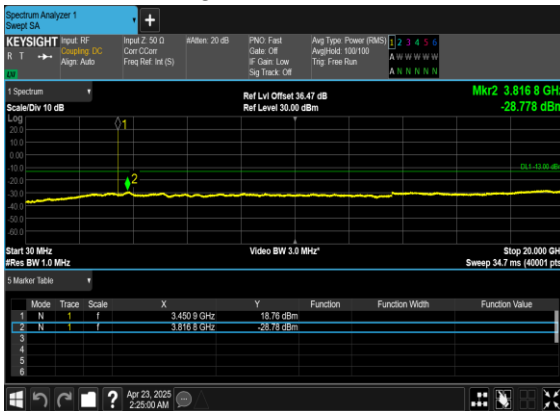
N77(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(100M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH



N77(100M)_CP-OFDM_16
QAM_Edge_1RB_Left_Mid_CH





Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	20	630668	3460.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM QPSK	51@0	see graph	PASS
77	30	20	630668	3460.02	CP-OFDM 16 QAM	51@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM QPSK	1@50	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM 16 QAM	1@50	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM QPSK	51@0	see graph	PASS
77	30	20	636000	3540.0	CP-OFDM 16 QAM	51@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM QPSK	162@0	see graph	PASS
77	30	60	632000	3480.0	CP-OFDM 16 QAM	162@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM QPSK	1@161	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM 16 QAM	1@161	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM QPSK	162@0	see graph	PASS
77	30	60	634666	3519.99	CP-OFDM 16 QAM	162@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM QPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM 16 QAM	1@272	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM QPSK	273@0	see graph	PASS
77	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	see graph	PASS