



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





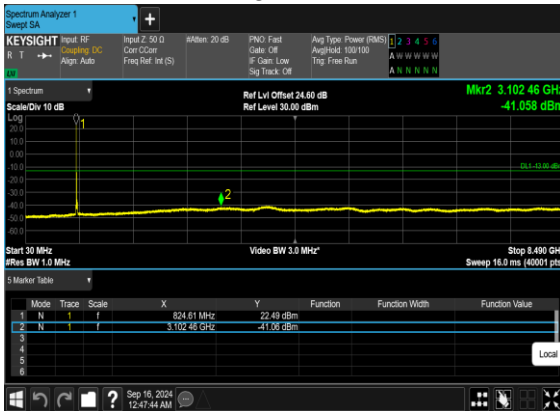
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



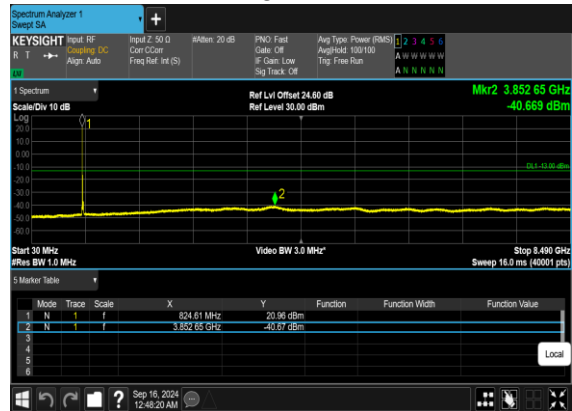
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N26(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

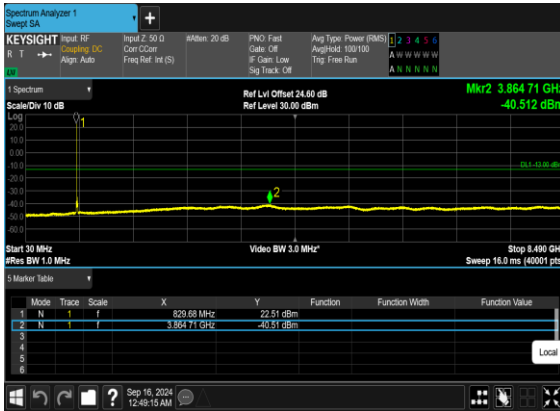


N26(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

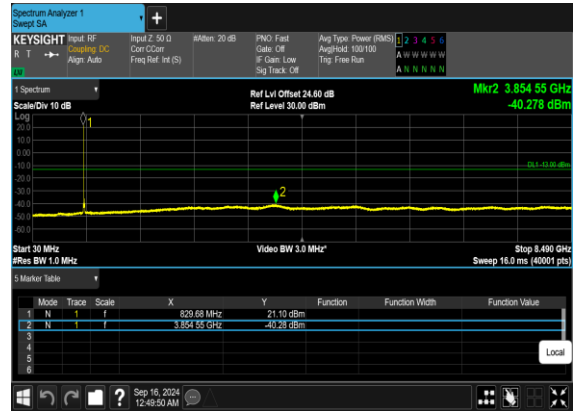




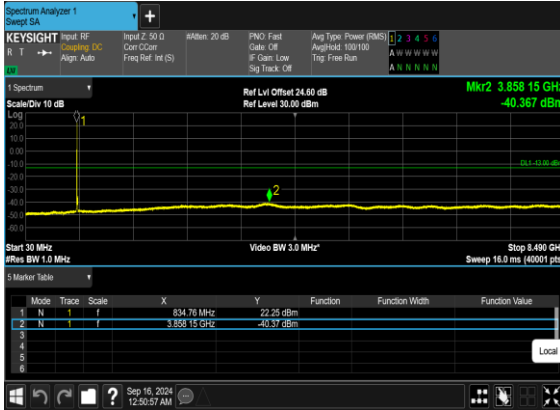
N26(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



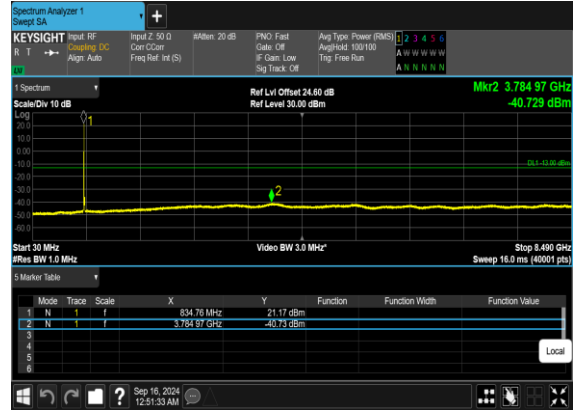
N26(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH





N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH





Conducted Band Edge

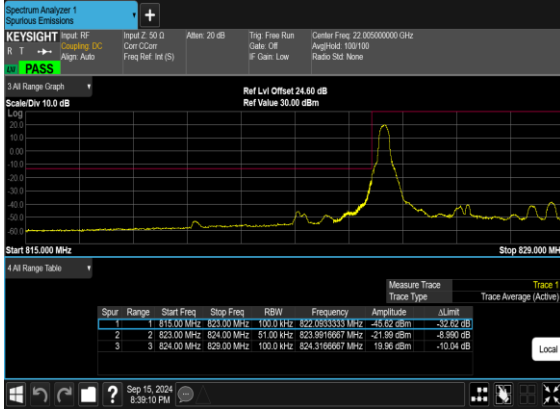
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	15	166300	831.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
26	15	15	166300	831.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



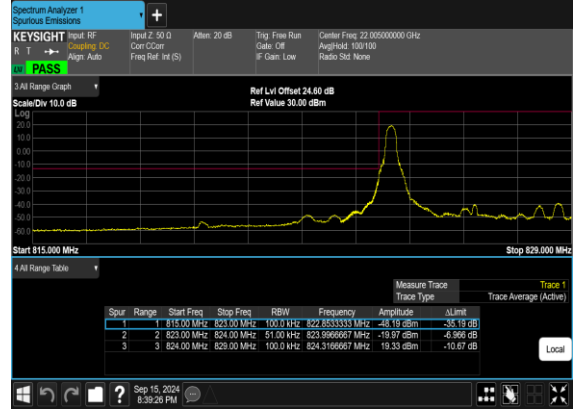
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



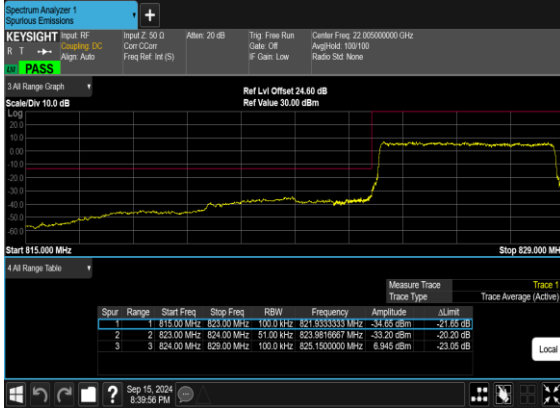
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

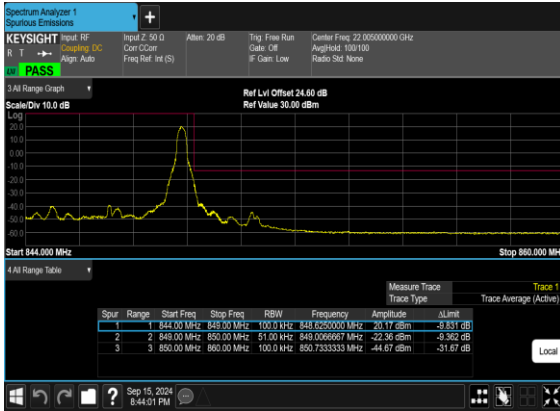


N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

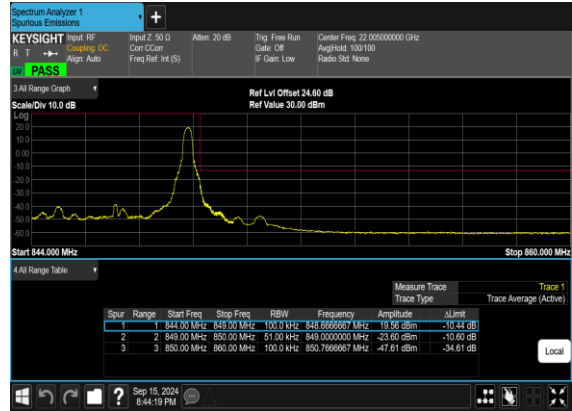




N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



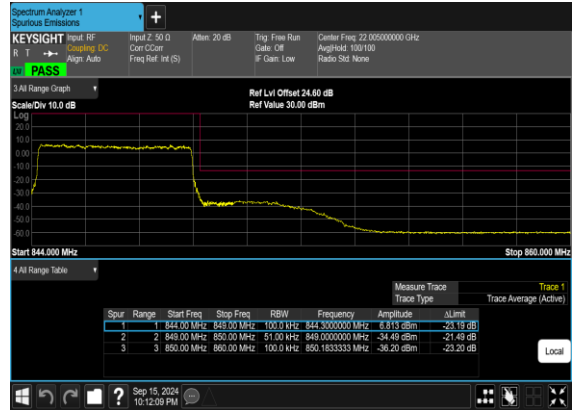
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

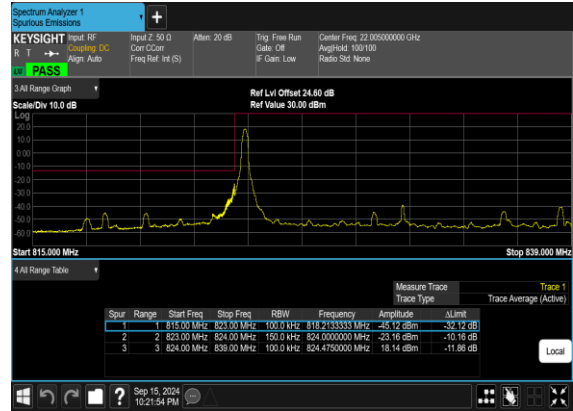




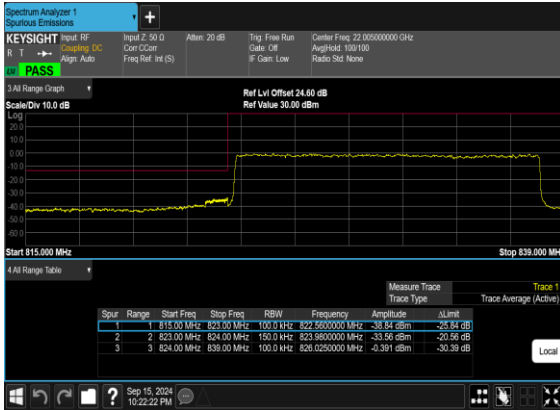
N26(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



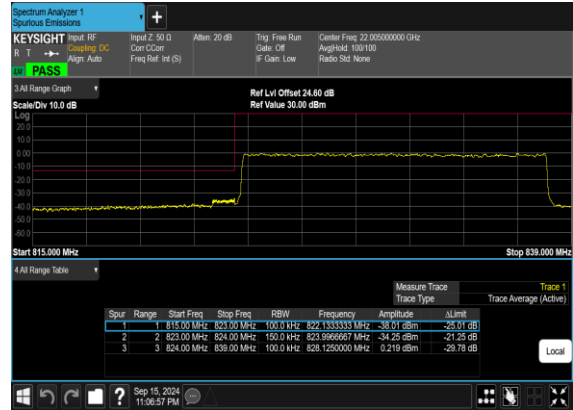
N26(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

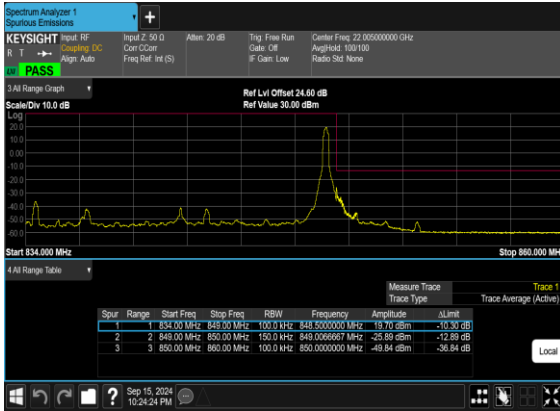


N26(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

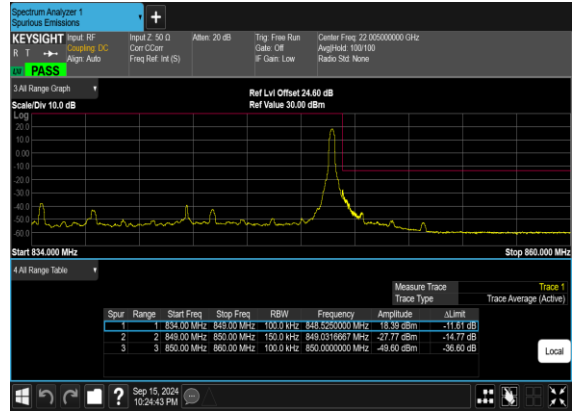




N26(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(15M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

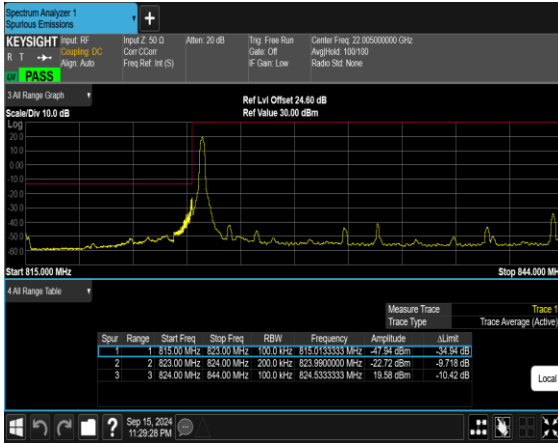


N26(15M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

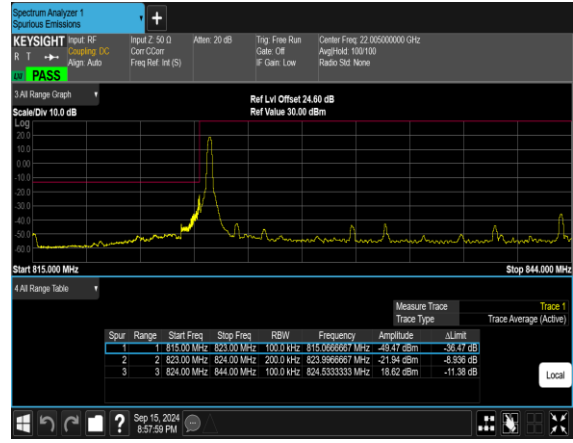




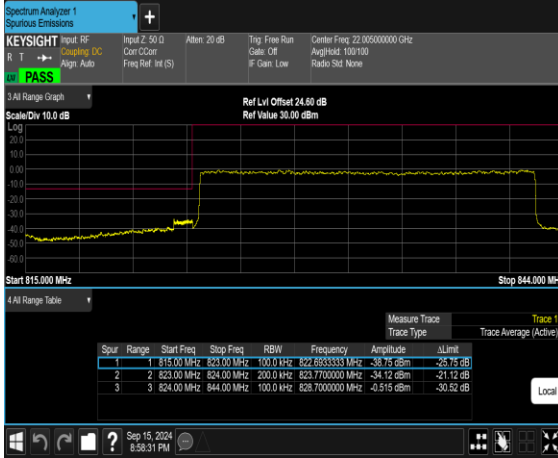
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



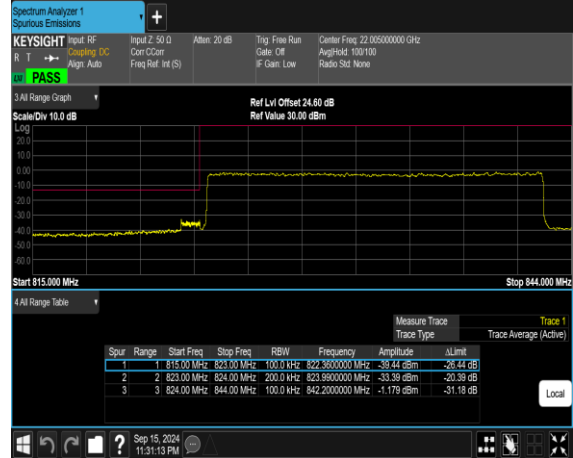
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

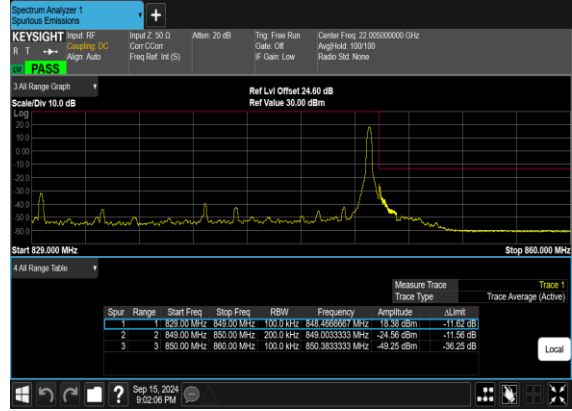




N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



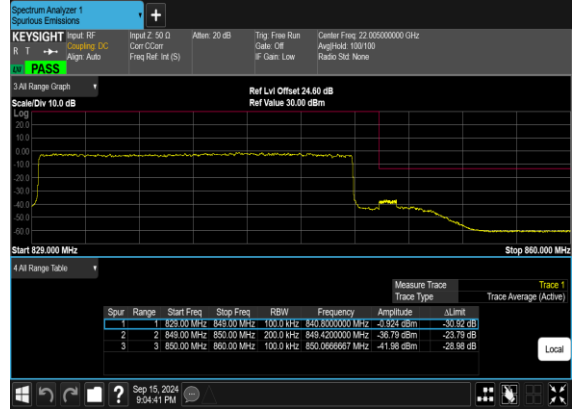
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N66-SCS 15k_ANT1

Transmitter Conducted Output Power And EIRP, (G_T - L_c)=-5.5dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
66	15	5	342500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	23.35	17.85	0.0610
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	23.35	17.85	0.0610
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.42	16.92	0.0492
66	15	5	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.22	17.72	0.0592
66	15	5	349000	1745	DFT-s-OFDM QPSK	1@1	23.23	17.73	0.0593
66	15	5	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.35	16.85	0.0484
66	15	5	355500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	23.14	17.64	0.0581
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	23.17	17.67	0.0585
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	22.25	16.75	0.0473
66	15	10	343000	1715	DFT-s-OFDM PI/2 BPSK	1@1	23.35	17.85	0.0610
66	15	10	343000	1715	DFT-s-OFDM QPSK	1@1	23.38	17.88	0.0614
66	15	10	343000	1715	DFT-s-OFDM 16 QAM	1@1	22.47	16.97	0.0498
66	15	10	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.29	17.79	0.0601
66	15	10	349000	1745	DFT-s-OFDM QPSK	1@1	23.21	17.71	0.0590
66	15	10	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.37	16.87	0.0486
66	15	10	355000	1775	DFT-s-OFDM PI/2 BPSK	1@1	23.13	17.63	0.0579
66	15	10	355000	1775	DFT-s-OFDM QPSK	1@1	23.10	17.60	0.0575
66	15	10	355000	1775	DFT-s-OFDM 16 QAM	1@1	22.28	16.78	0.0476
66	15	15	343500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	23.38	17.88	0.0614
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	23.39	17.89	0.0615
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.44	16.94	0.0494
66	15	15	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.30	17.80	0.0603
66	15	15	349000	1745	DFT-s-OFDM QPSK	1@1	23.27	17.77	0.0598
66	15	15	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.38	16.88	0.0488
66	15	15	354500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	23.15	17.65	0.0582
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	23.11	17.61	0.0577



66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.23	16.73	0.0471
66	15	20	344000	1720	DFT-s-OFDM PI/2 BPSK	1@1	23.35	17.85	0.0610
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	23.33	17.83	0.0607
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	22.44	16.94	0.0494
66	15	20	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.30	17.80	0.0603
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	23.28	17.78	0.0600
66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.39	16.89	0.0489
66	15	20	354000	1770	DFT-s-OFDM PI/2 BPSK	1@1	23.12	17.62	0.0578
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	23.04	17.54	0.0568
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	22.22	16.72	0.0470
66	15	25	344500	1722.5	DFT-s-OFDM PI/2 BPSK	1@1	23.30	17.80	0.0603
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	23.34	17.84	0.0608
66	15	25	344500	1722.5	DFT-s-OFDM 16 QAM	1@1	22.43	16.93	0.0493
66	15	25	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.23	17.73	0.0593
66	15	25	349000	1745	DFT-s-OFDM QPSK	1@1	23.19	17.69	0.0587
66	15	25	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.35	16.85	0.0484
66	15	25	353500	1767.5	DFT-s-OFDM PI/2 BPSK	1@1	23.14	17.64	0.0581
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@1	23.11	17.61	0.0577
66	15	25	353500	1767.5	DFT-s-OFDM 16 QAM	1@1	22.25	16.75	0.0473
66	15	30	345000	1725	DFT-s-OFDM PI/2 BPSK	1@1	23.41	17.91	0.0618
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@1	23.41	17.91	0.0618
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@1	22.50	17.00	0.0501
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.30	17.80	0.0603
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@1	23.26	17.76	0.0597
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.40	16.90	0.0490
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	1@1	23.22	17.72	0.0592
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@1	23.21	17.71	0.0590
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@1	22.34	16.84	0.0483
66	15	35	345500	1727.5	DFT-s-OFDM PI/2 BPSK	1@1	23.34	17.84	0.0608
66	15	35	345500	1727.5	DFT-s-OFDM QPSK	1@1	23.30	17.80	0.0603
66	15	35	345500	1727.5	DFT-s-OFDM 16 QAM	1@1	22.42	16.92	0.0492



66	15	35	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.20	17.70	0.0589
66	15	35	349000	1745	DFT-s-OFDM QPSK	1@1	23.19	17.69	0.0587
66	15	35	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.31	16.81	0.0480
66	15	35	352500	1762.5	DFT-s-OFDM PI/2 BPSK	1@1	23.22	17.72	0.0592
66	15	35	352500	1762.5	DFT-s-OFDM QPSK	1@1	23.19	17.69	0.0587
66	15	35	352500	1762.5	DFT-s-OFDM 16 QAM	1@1	22.28	16.78	0.0476
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	108@54	23.48	17.98	0.0628
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@1	23.33	17.83	0.0607
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.31	17.81	0.0604
66	15	40	346000	1730	DFT-s-OFDM QPSK	108@54	23.48	17.98	0.0628
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@1	23.34	17.84	0.0608
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@214	23.29	17.79	0.0601
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	108@54	22.50	17.00	0.0501
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@1	22.46	16.96	0.0497
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@214	22.35	16.85	0.0484
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	108@54	20.89	15.39	0.0346
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@1	21.01	15.51	0.0356
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@214	20.87	15.37	0.0344
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	108@54	18.90	13.40	0.0219
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@1	18.87	13.37	0.0217
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@214	18.71	13.21	0.0209
66	15	40	346000	1730	CP-OFDM QPSK	108@54	21.98	16.48	0.0445
66	15	40	346000	1730	CP-OFDM QPSK	1@1	21.77	16.27	0.0424
66	15	40	346000	1730	CP-OFDM QPSK	1@214	21.72	16.22	0.0419
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	108@54	23.38	17.88	0.0614
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.23	17.73	0.0593
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@214	23.25	17.75	0.0596
66	15	40	349000	1745	DFT-s-OFDM QPSK	108@54	23.42	17.92	0.0619
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@1	23.23	17.73	0.0593
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@214	23.11	17.61	0.0577
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	108@54	22.41	16.91	0.0491
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@1	22.35	16.85	0.0484



66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@214	22.25	16.75	0.0473
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	108@54	20.84	15.34	0.0342
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@1	20.87	15.37	0.0344
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@214	20.83	15.33	0.0341
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	108@54	18.86	13.36	0.0217
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@1	18.70	13.20	0.0209
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@214	18.68	13.18	0.0208
66	15	40	349000	1745	CP-OFDM QPSK	108@54	21.89	16.39	0.0436
66	15	40	349000	1745	CP-OFDM QPSK	1@1	21.64	16.14	0.0411
66	15	40	349000	1745	CP-OFDM QPSK	1@214	21.55	16.05	0.0403
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	108@54	23.32	17.82	0.0605
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@1	23.29	17.79	0.0601
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@214	23.30	17.80	0.0603
66	15	40	352000	1760	DFT-s-OFDM QPSK	108@54	23.34	17.84	0.0608
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@1	23.26	17.76	0.0597
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@214	23.25	17.75	0.0596
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	108@54	22.34	16.84	0.0483
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@1	22.37	16.87	0.0486
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@214	22.38	16.88	0.0488
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	108@54	20.81	15.31	0.0340
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@1	20.88	15.38	0.0345
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@214	21.02	15.52	0.0356
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	108@54	18.79	13.29	0.0213
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@1	18.69	13.19	0.0208
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@214	18.84	13.34	0.0216
66	15	40	352000	1760	CP-OFDM QPSK	108@54	21.80	16.30	0.0427
66	15	40	352000	1760	CP-OFDM QPSK	1@1	21.65	16.15	0.0412
66	15	40	352000	1760	CP-OFDM QPSK	1@214	21.70	16.20	0.0417



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0036	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0059	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0041	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0069	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0042	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0025	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0026	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0048	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0068	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0046	PASS	50°C



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.48	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	4.34	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.58	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	4.83	13	PASS



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





Occupied Bandwidth

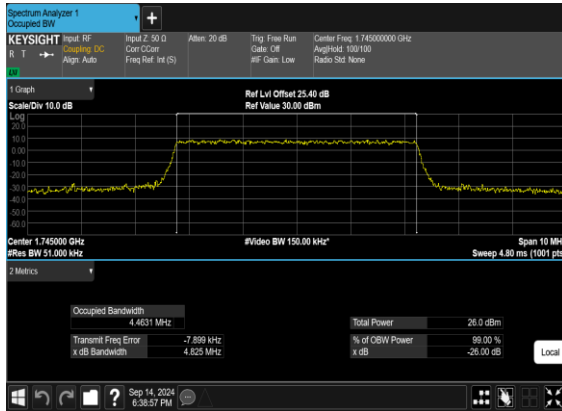
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4631	4.825
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4612	4.816
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4665	4.772
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4678	4.826
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.2605	9.691
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2874	9.762
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2889	9.66
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.2714	9.708
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.049	14.69
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.08	14.71
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.087	14.73
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.088	14.65
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.911	19.64
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.921	19.69
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.964	19.65
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.873	19.68
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.768	24.64
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.735	24.68
66	15	25	349000	1745.0	CP-OFDM 64 QAM	133@0	23.831	24.67
66	15	25	349000	1745.0	CP-OFDM 256 QAM	133@0	23.711	24.72
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.551	29.65
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.513	29.67
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.596	29.72



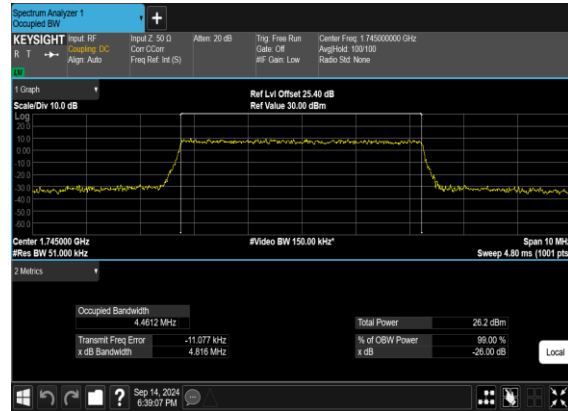
66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.532	29.62
66	15	35	349000	1745.0	CP-OFDM QPSK	188@0	33.506	34.67
66	15	35	349000	1745.0	CP-OFDM 16 QAM	188@0	33.605	34.68
66	15	35	349000	1745.0	CP-OFDM 64 QAM	188@0	33.561	34.78
66	15	35	349000	1745.0	CP-OFDM 256 QAM	188@0	33.545	34.75
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.534	39.95
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.606	39.86
66	15	40	349000	1745.0	CP-OFDM 64 QAM	216@0	38.576	39.99
66	15	40	349000	1745.0	CP-OFDM 256 QAM	216@0	38.595	39.92



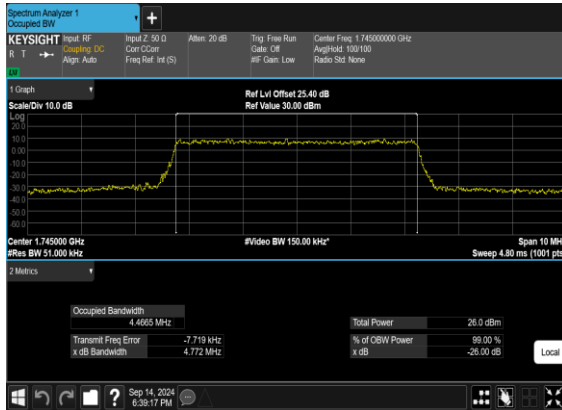
N66(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



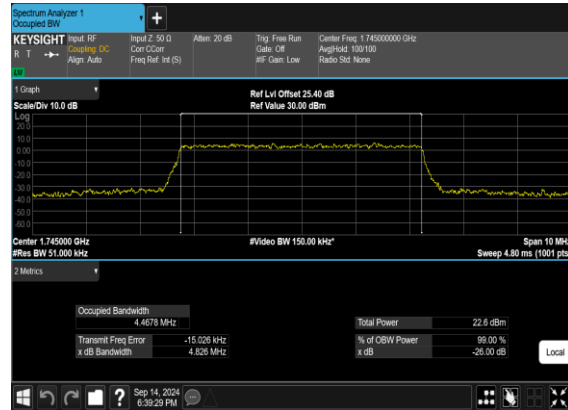
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N66(5M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

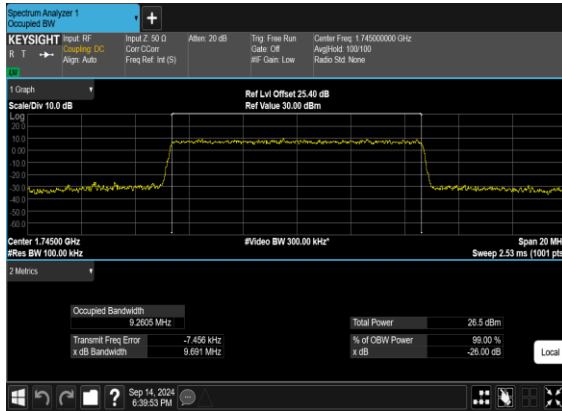


N66(5M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

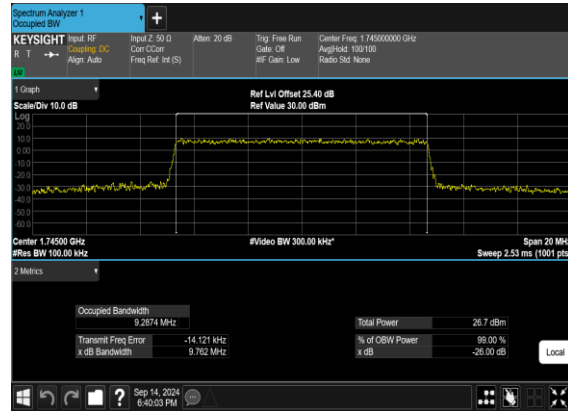




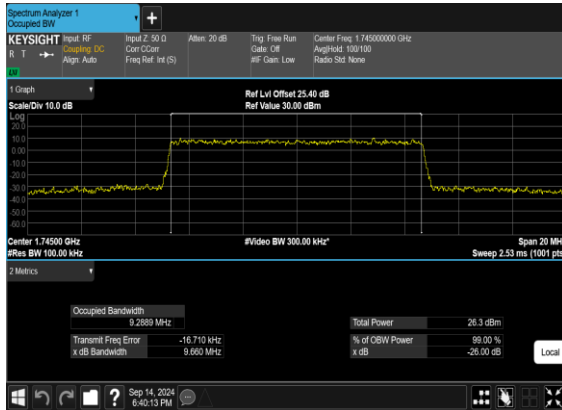
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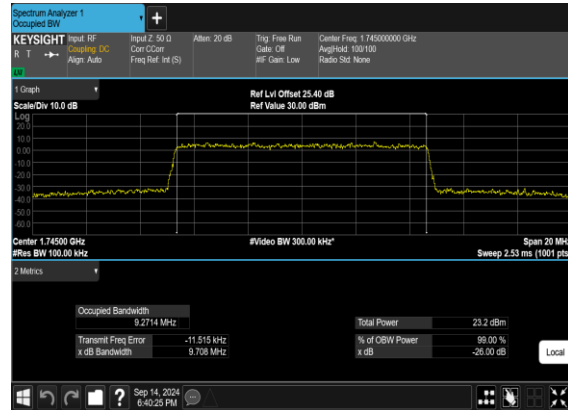
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N66(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

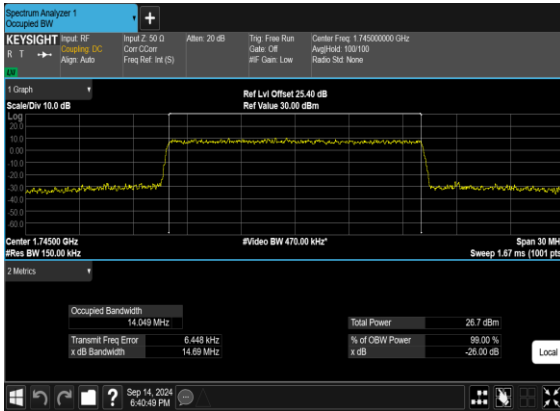


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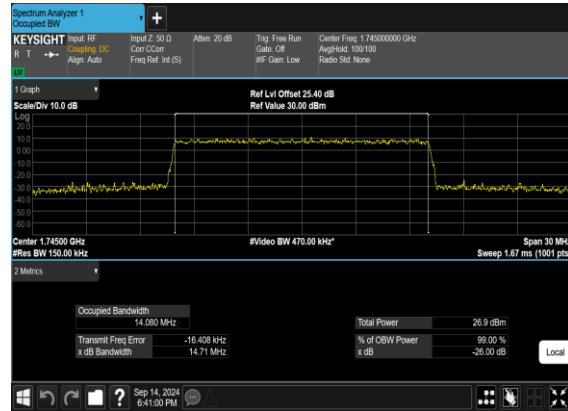




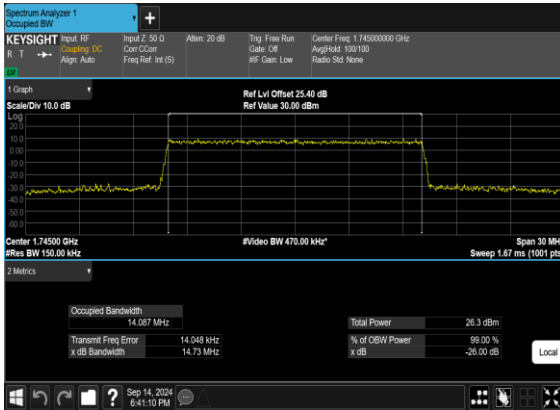
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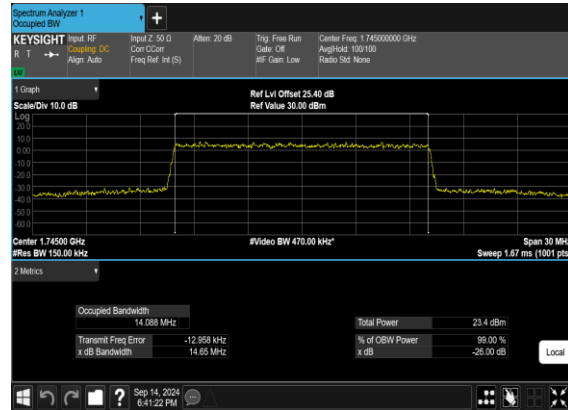
N66(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N66(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

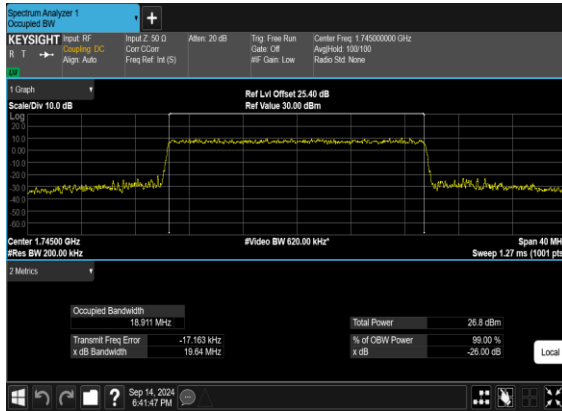


N66(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

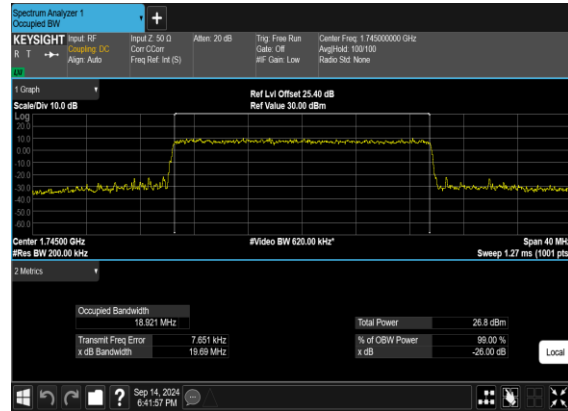




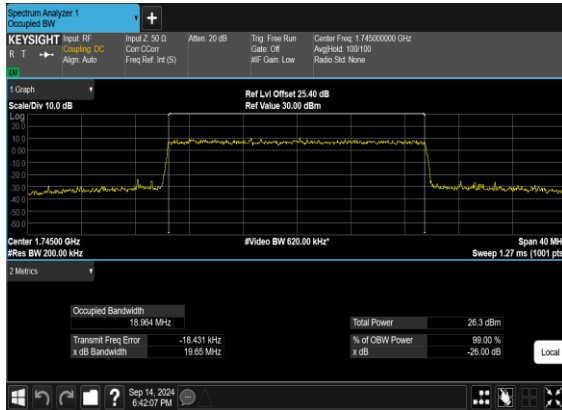
N66(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



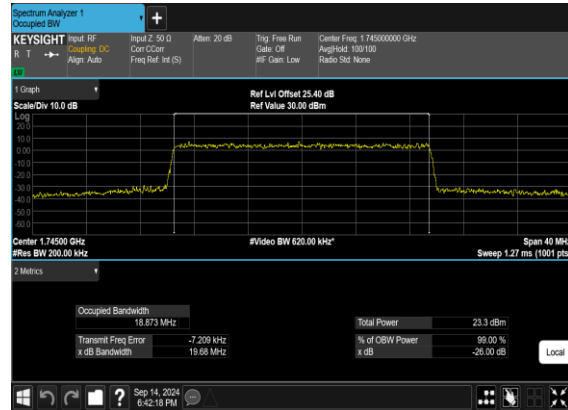
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N66(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

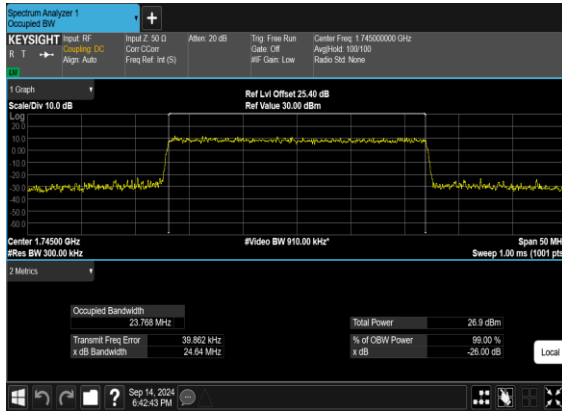


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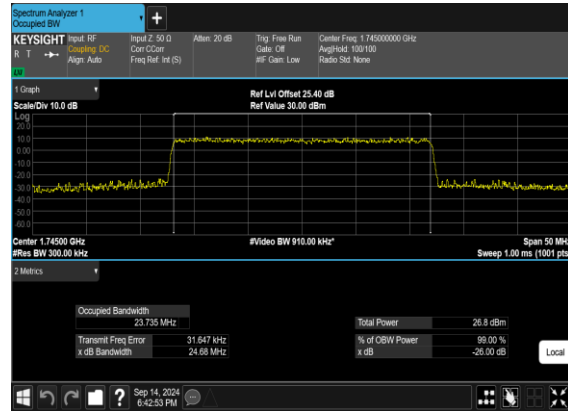




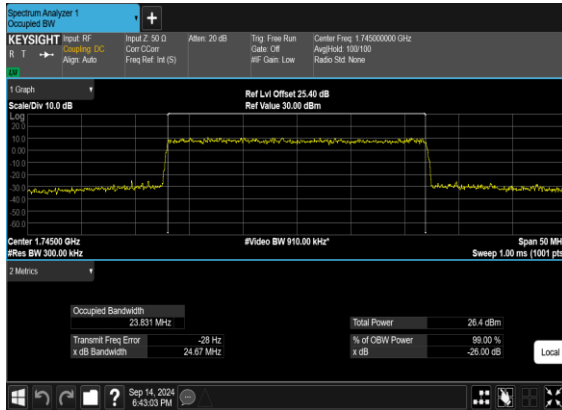
N66(25M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



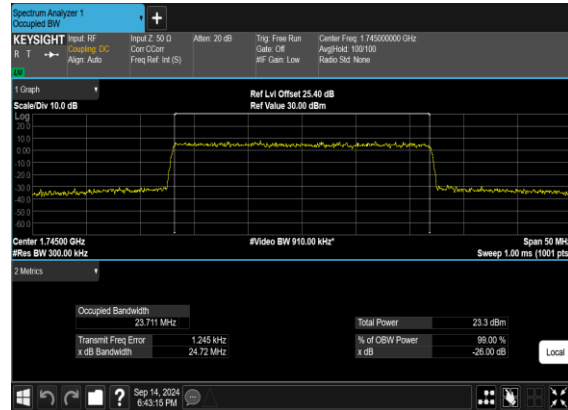
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N66(25M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

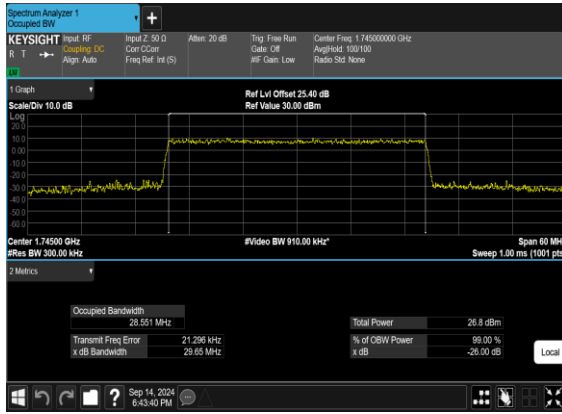


N66(25M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

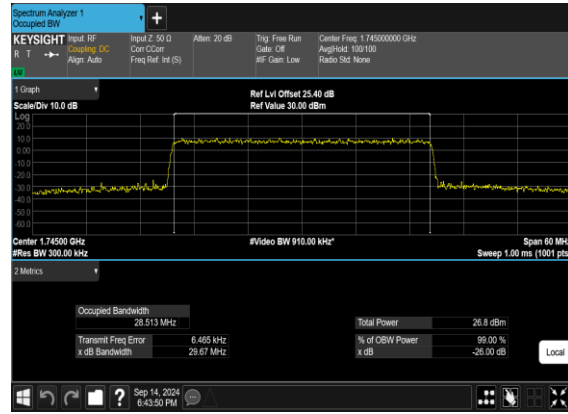




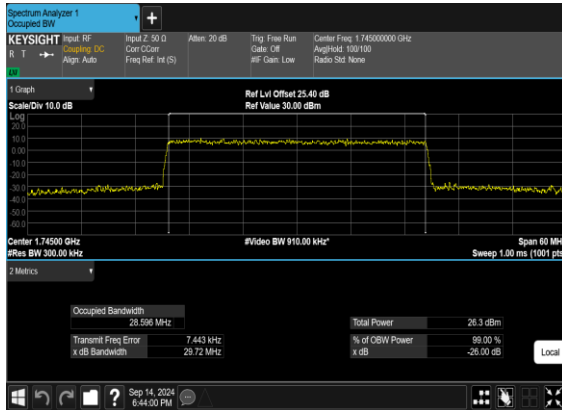
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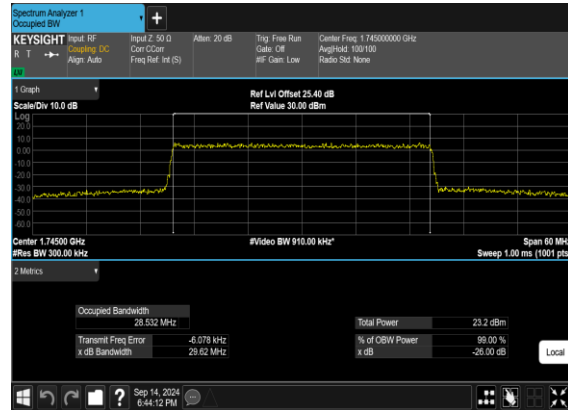
N66(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

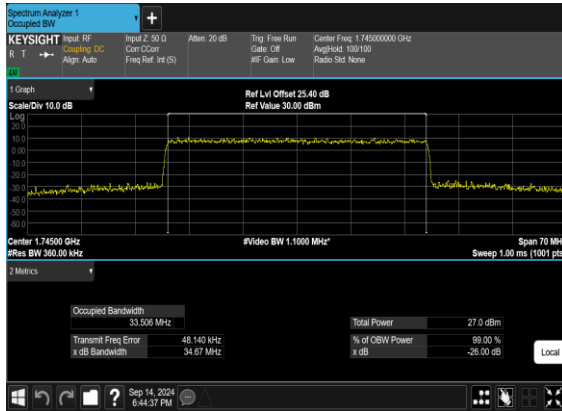


N66(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

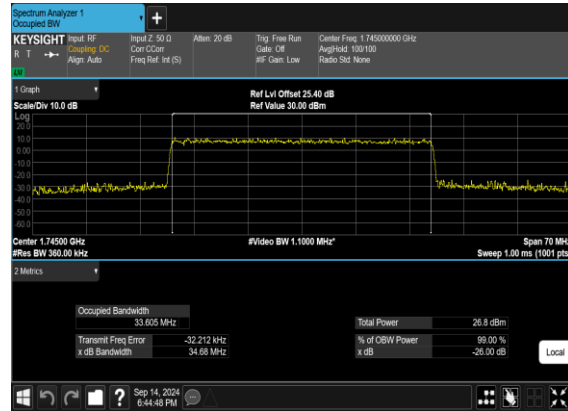




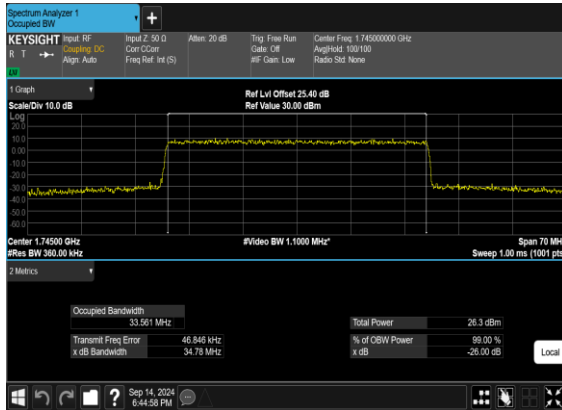
N66(35M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N66(35M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(35M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

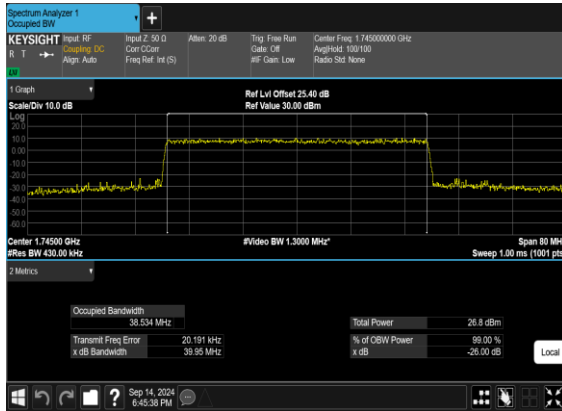


N66(35M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

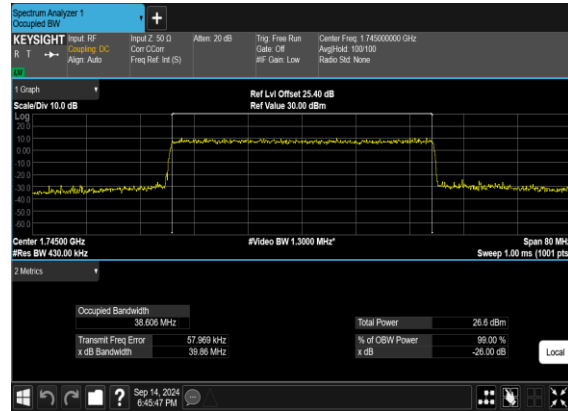




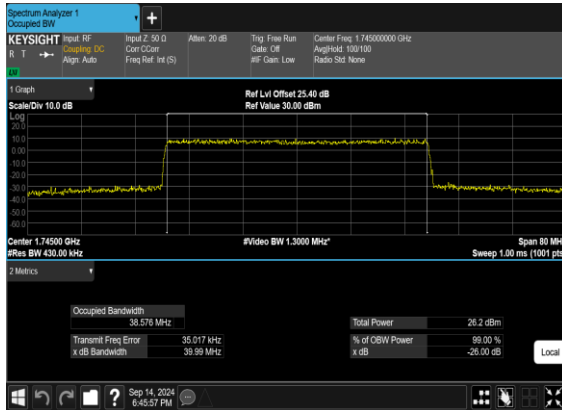
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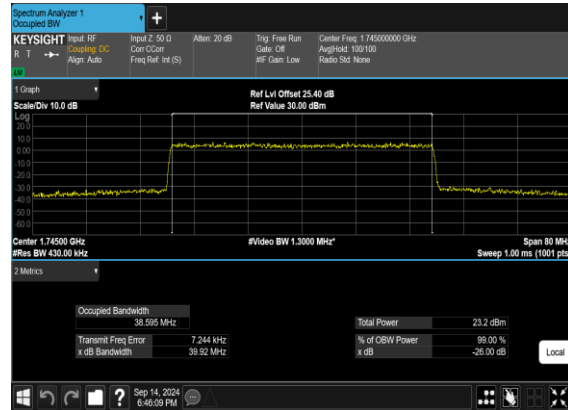
N66(40M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(40M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(40M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

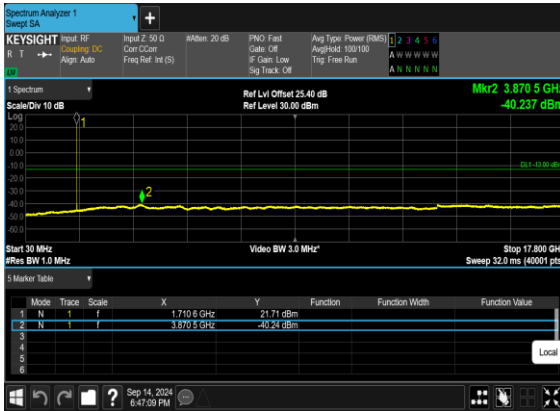
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	25	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	25	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



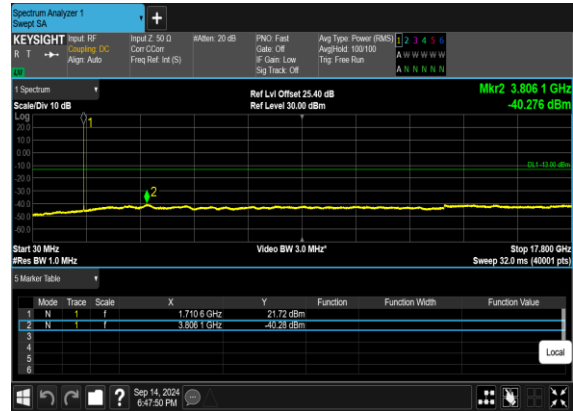
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



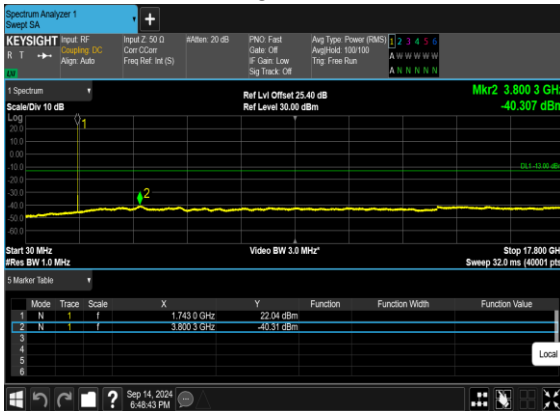
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



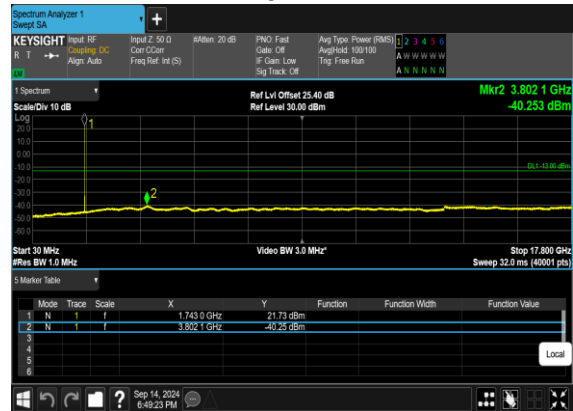
N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

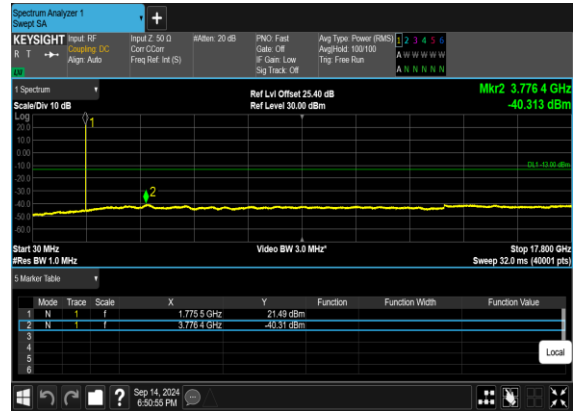




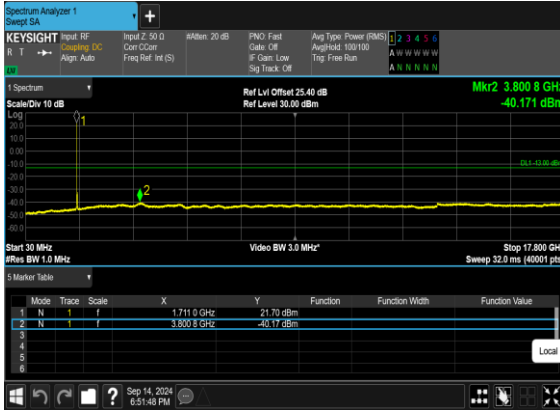
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



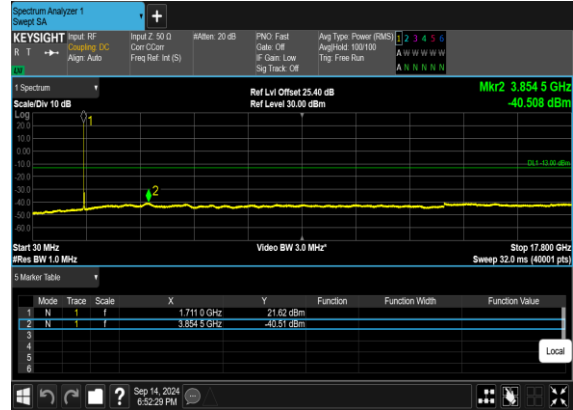
N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N66(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

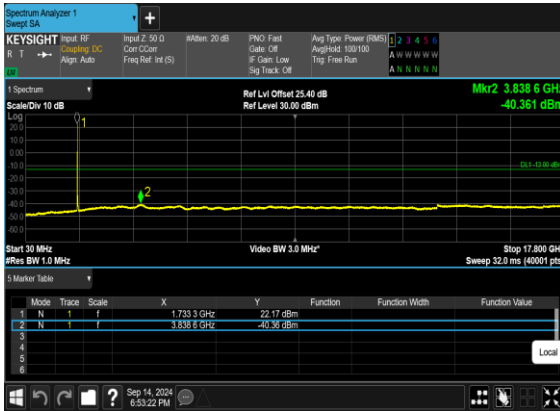


N66(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

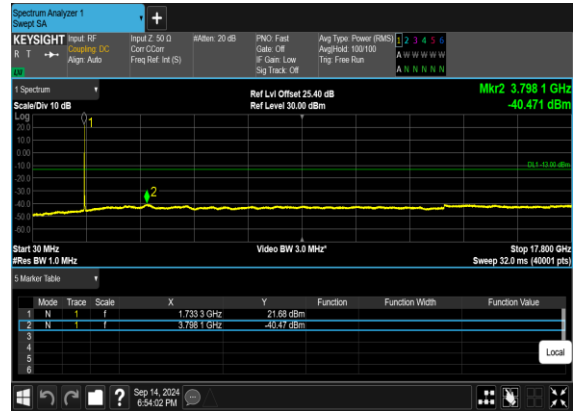




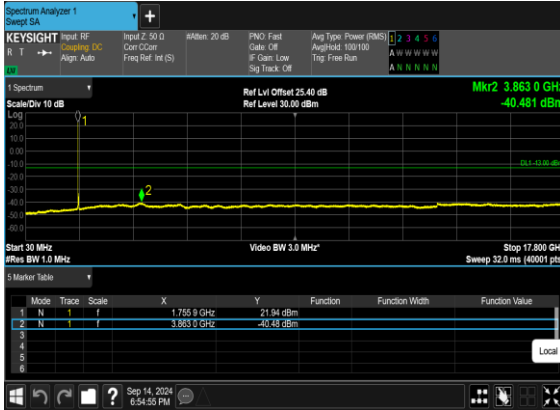
N66(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



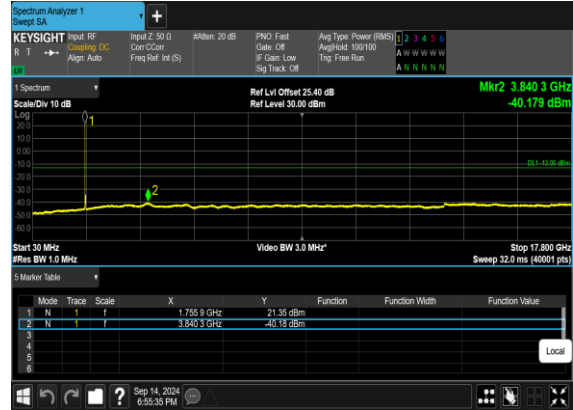
N66(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N66(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

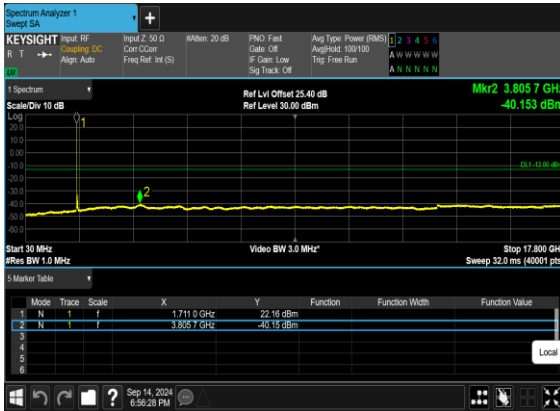


N66(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

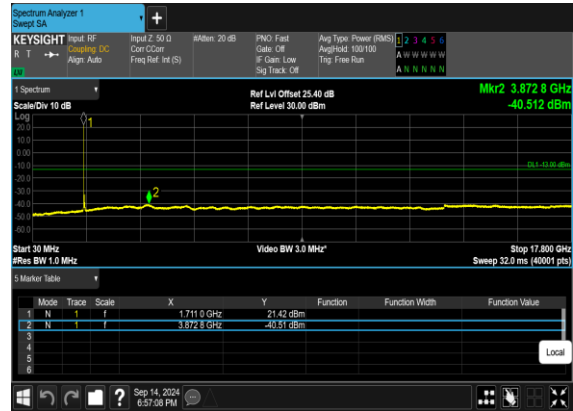




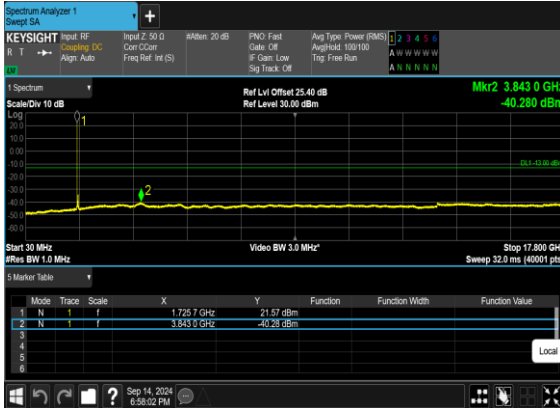
N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



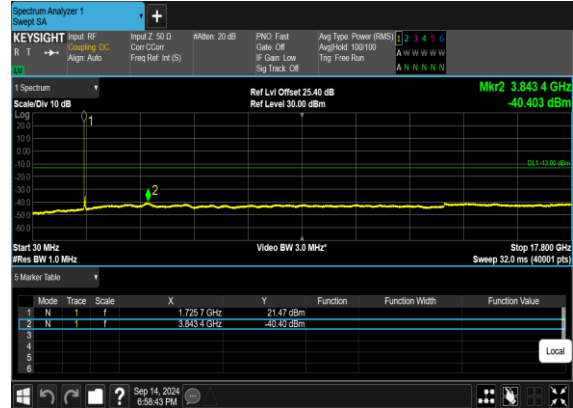
N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

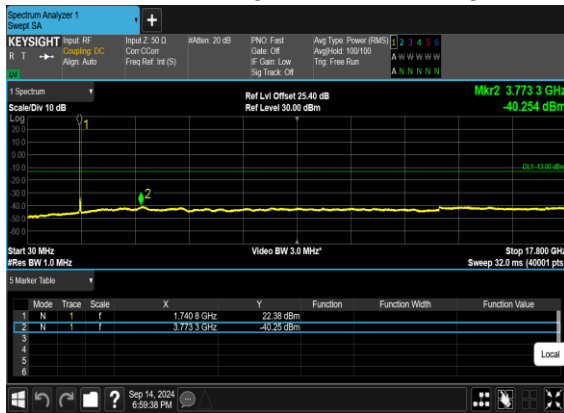


N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

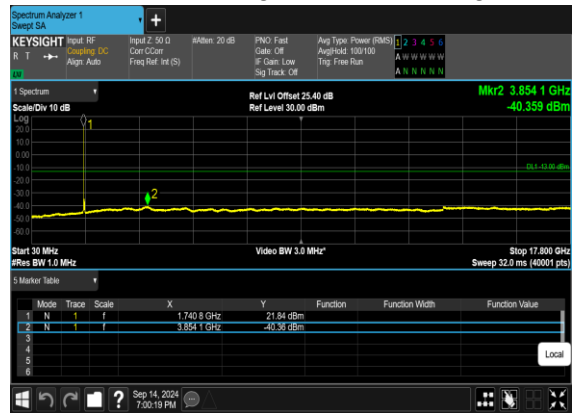




N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH





Conducted Band Edge

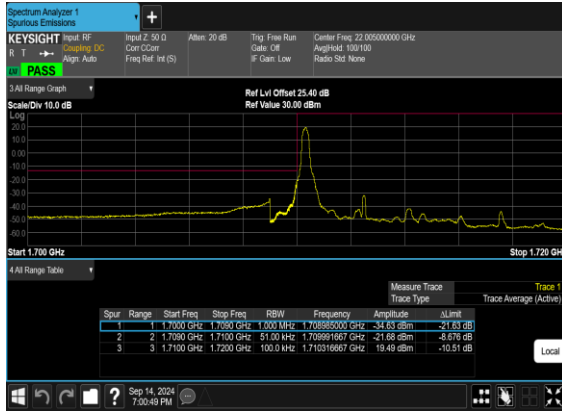
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS



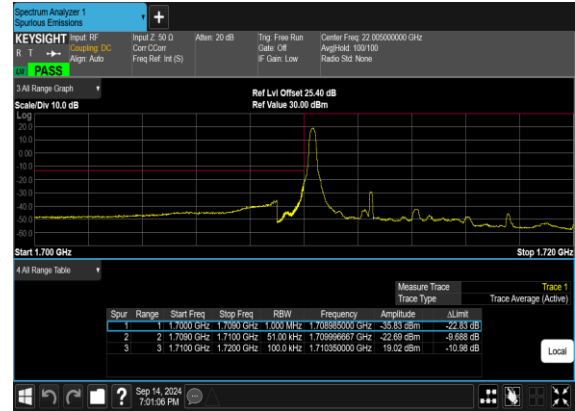
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS



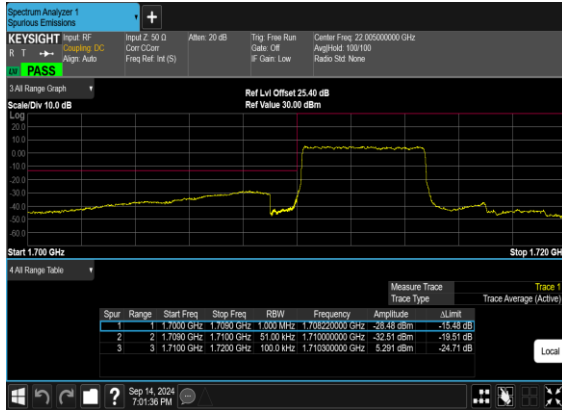
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

