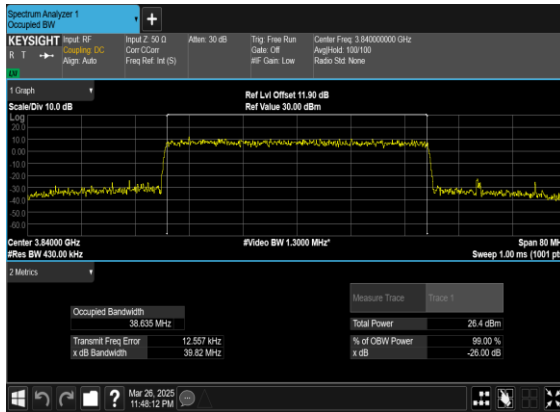
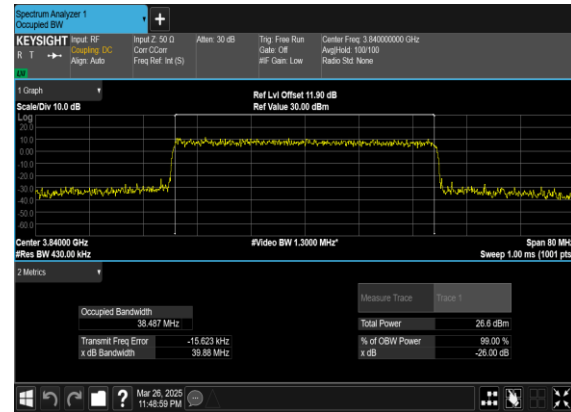




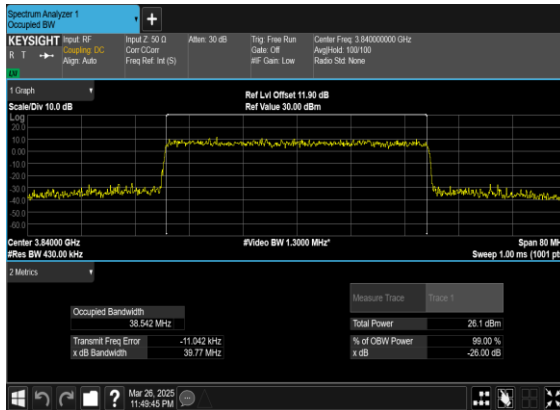
N77(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



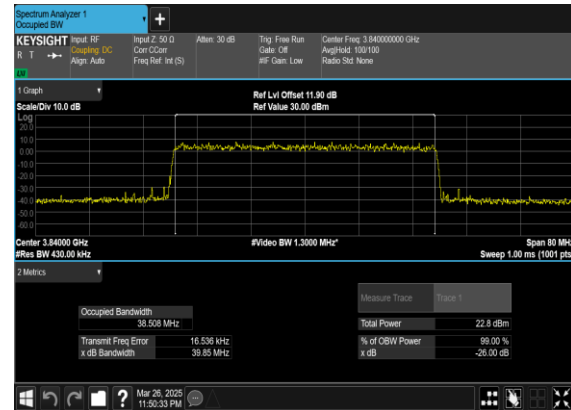
N77(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

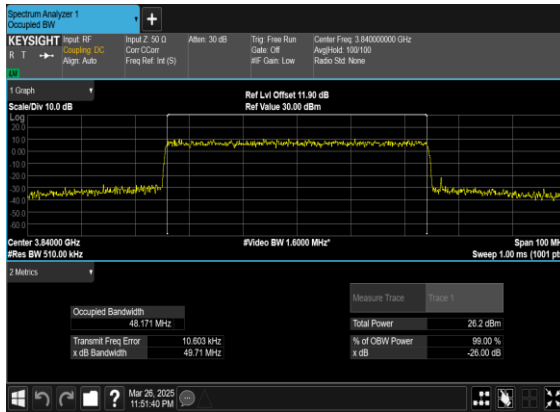


N77(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

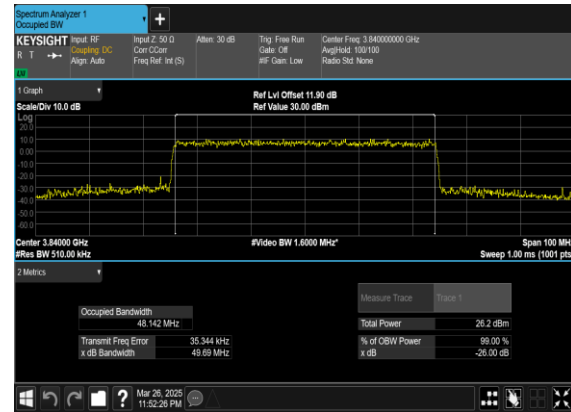




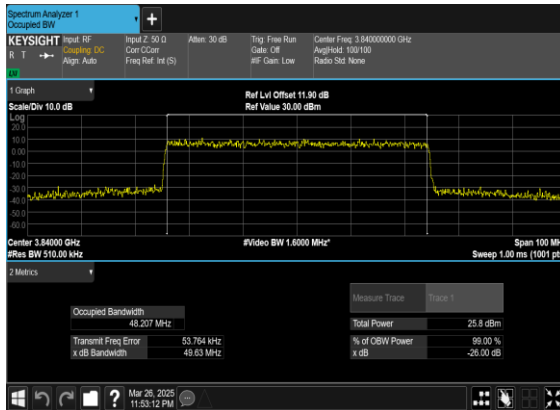
N77(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



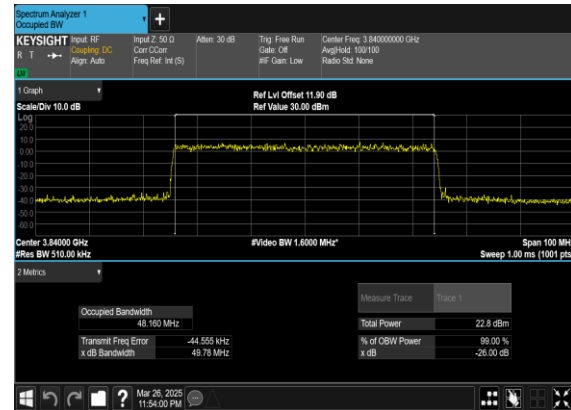
N77(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



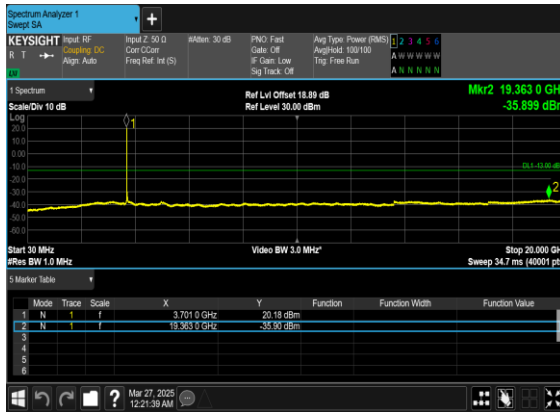


Conducted Spurious Emissions

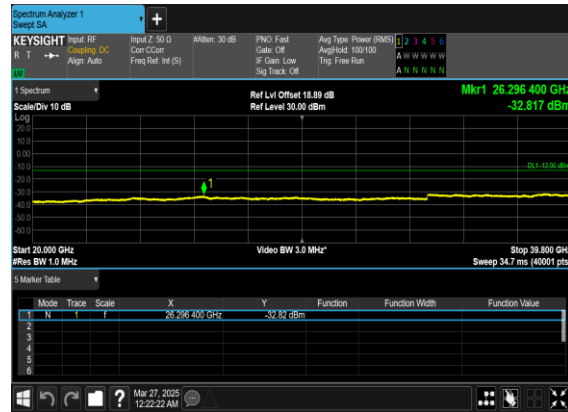
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	---
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	---
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	PASS



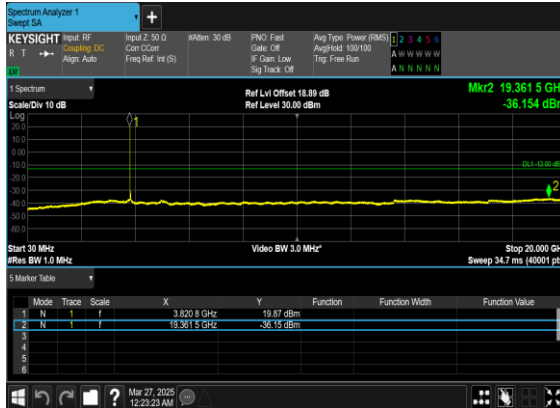
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



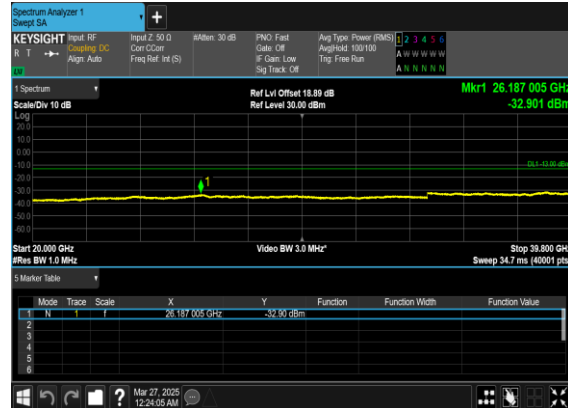
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

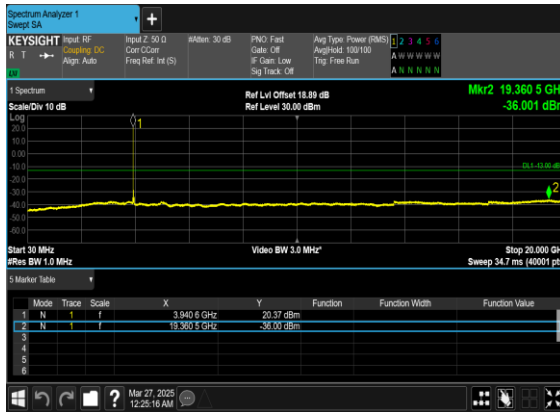


N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

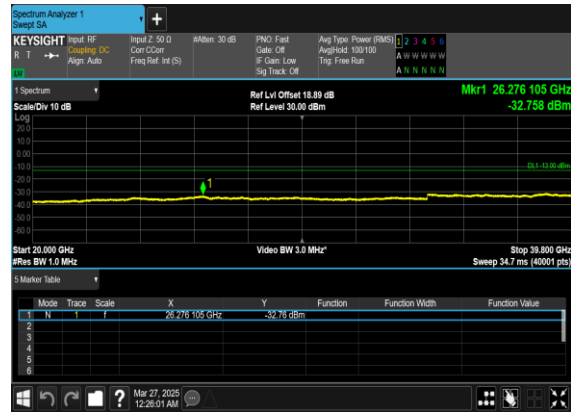




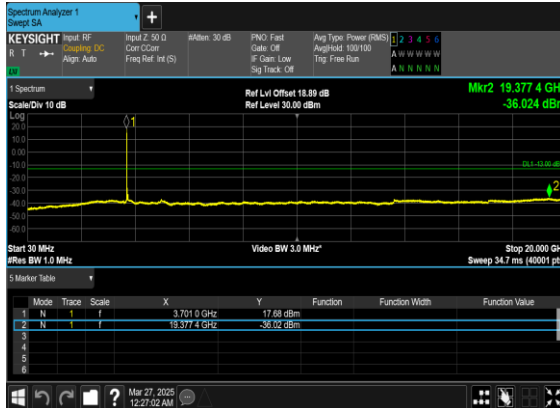
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



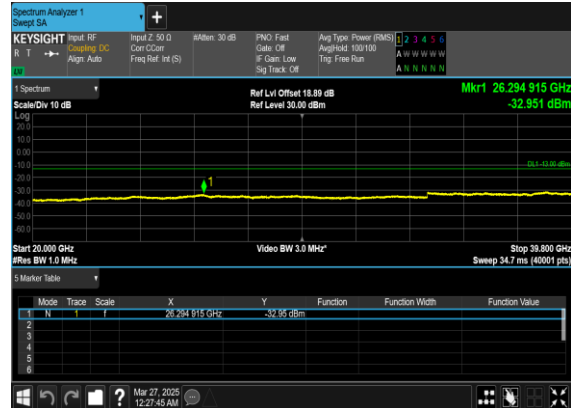
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH

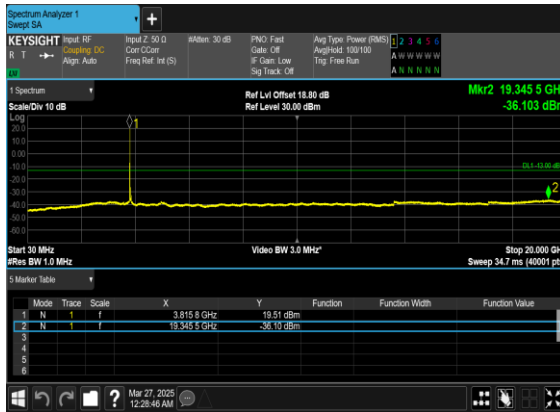


N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH

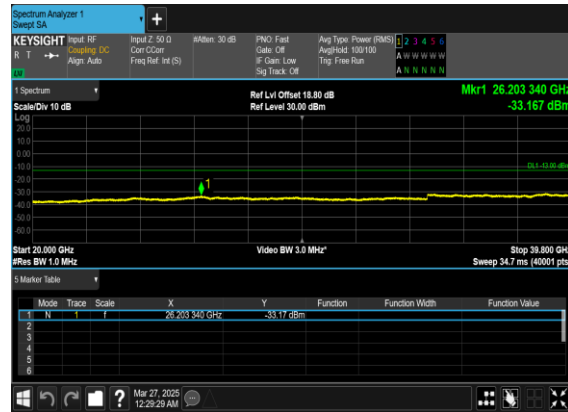




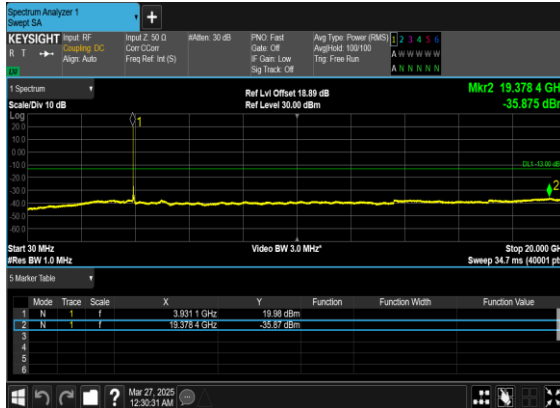
N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



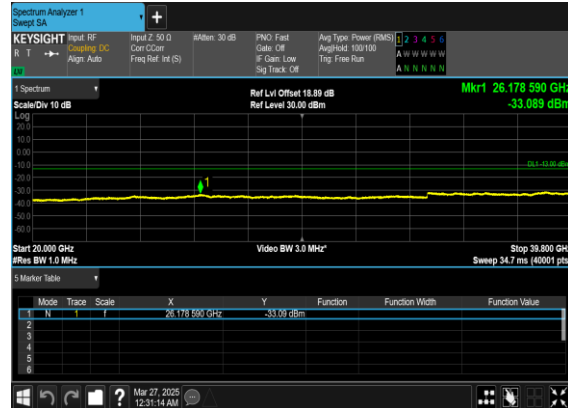
N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH

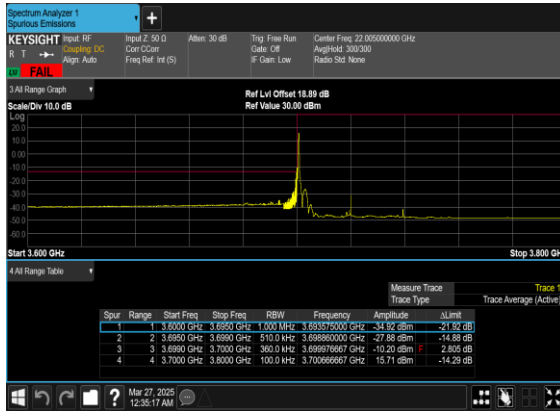


**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	648000	3720.0	CP-OFDM QPSK	216@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@215	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	216@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	270@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@269	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	270@0	see graph	PASS



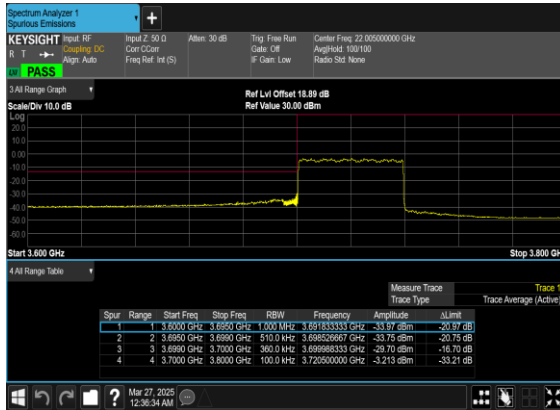
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



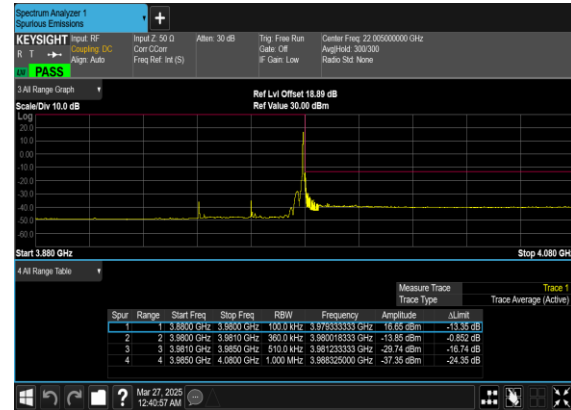
N77(40M)_CP-OFDM_QPSK
Edge_1RB_Left_Low_CH_CHP_PASS



N77(40M)_CP-
OFDM_QPSK_Outer_Full_Low_CH

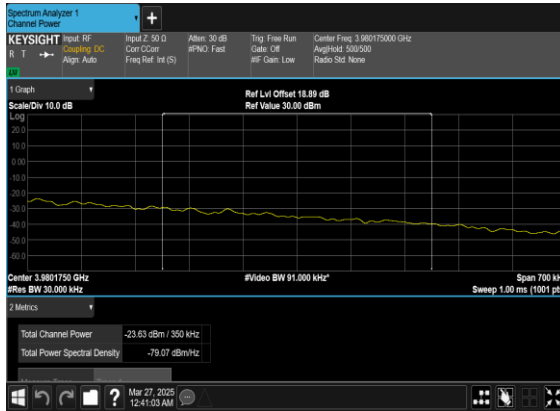


N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH





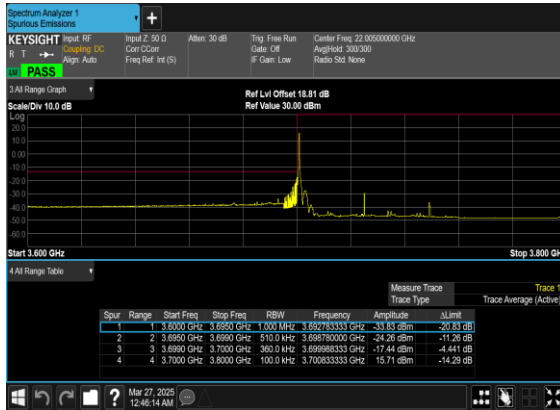
N77(40M)_CP-OFDM_QPSK
Edge_1RB_Right_High_CH CHP_PASS



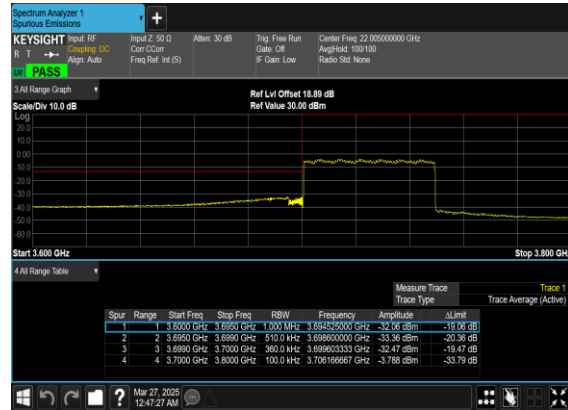
N77(40M)_CP-OFDM_QPSK_Outer_Full_High_CH

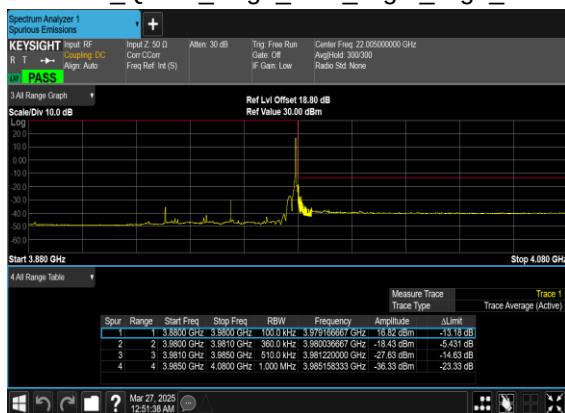
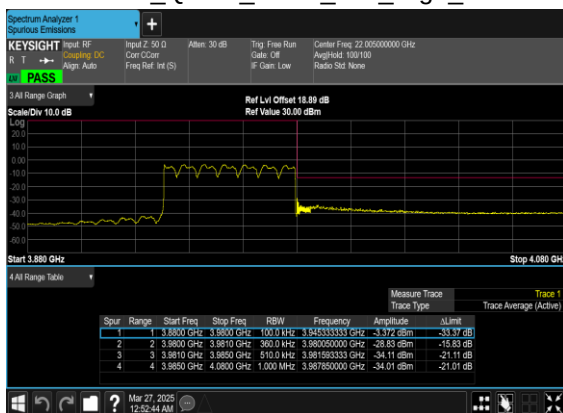


N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(50M)_CP-OFDM_QPSK_Outer_Full_Low_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CHN77(50M)_CP-
OFDM_QPSK_Outer_Full_High_CH



FR1 N77 MIMO ANT(M+M2) - SCS 30k

Transmitter Conducted Output Power and EIRP (GT - LC)=3.0dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	ANTM2 Power (dBm)	ANTM Power (dBm)	Conducted Power(dBm)	Conducted Power(W)	EIRP (dBm)	EIRP (W)
77	30	90	649668	3745.02	CP-OFDM QPSK	123@61	19.61	20.14	22.89	0.1945	25.89	0.3882
77	30	90	649668	3745.02	CP-OFDM QPSK	1@1	19.36	19.86	22.63	0.1832	25.63	0.3656
77	30	90	649668	3745.02	CP-OFDM QPSK	1@243	19.56	19.99	22.79	0.1901	25.79	0.3793
77	30	90	649668	3745.02	CP-OFDM 16 QAM	123@61	19.11	19.72	22.44	0.1754	25.44	0.3499
77	30	90	649668	3745.02	CP-OFDM 16 QAM	1@1	19.06	19.36	22.22	0.1667	25.22	0.3327
77	30	90	649668	3745.02	CP-OFDM 16 QAM	1@243	19.28	19.46	22.38	0.1730	25.38	0.3451
77	30	90	656000	3840	CP-OFDM QPSK	123@61	19.79	20.31	23.07	0.2028	26.07	0.4046
77	30	90	656000	3840	CP-OFDM QPSK	1@1	19.3	19.79	22.56	0.1803	25.56	0.3597
77	30	90	656000	3840	CP-OFDM QPSK	1@243	19.37	19.98	22.7	0.1862	25.70	0.3715
77	30	90	656000	3840	CP-OFDM 16 QAM	123@61	19.34	19.82	22.6	0.1820	25.60	0.3631
77	30	90	656000	3840	CP-OFDM 16 QAM	1@1	18.94	19.12	22.04	0.1600	25.04	0.3192
77	30	90	656000	3840	CP-OFDM 16 QAM	1@243	18.92	19.42	22.19	0.1656	25.19	0.3304
77	30	90	662332	3934.98	CP-OFDM QPSK	123@61	19.91	19.9	22.92	0.1959	25.92	0.3908
77	30	90	662332	3934.98	CP-OFDM QPSK	1@1	19.3	19.77	22.55	0.1799	25.55	0.3589
77	30	90	662332	3934.98	CP-OFDM QPSK	1@243	19.7	19.99	22.86	0.1932	25.86	0.3855
77	30	90	662332	3934.98	CP-OFDM 16 QAM	123@61	19.48	19.4	22.45	0.1758	25.45	0.3508
77	30	90	662332	3934.98	CP-OFDM 16 QAM	1@1	18.85	19.3	22.09	0.1618	25.09	0.3228
77	30	90	662332	3934.98	CP-OFDM 16 QAM	1@243	19.2	19.5	22.36	0.1722	25.36	0.3436



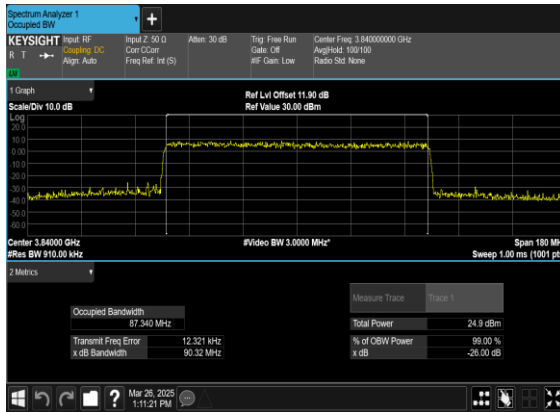
FR1 N77 MIMO ANT M - SCS 30k

Occupied Bandwidth

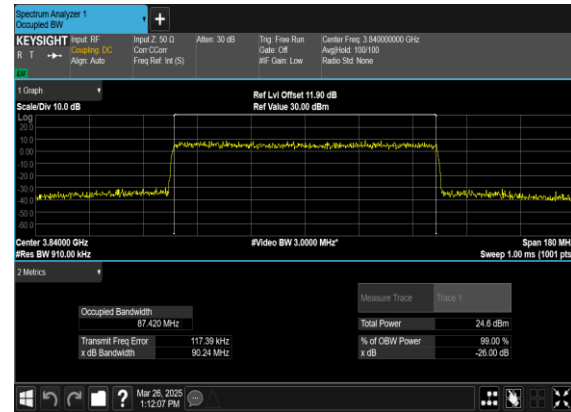
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.34	90.32
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.42	90.24
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.117	90.14
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.459	90.21



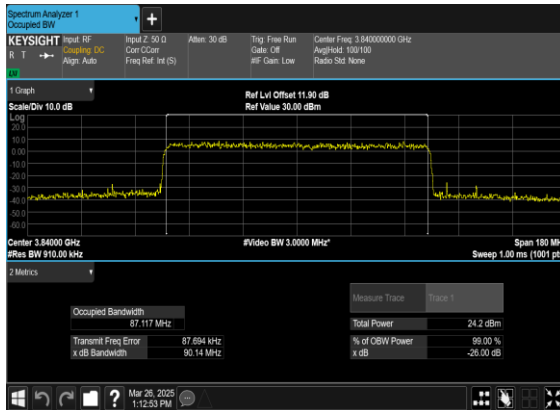
N77(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



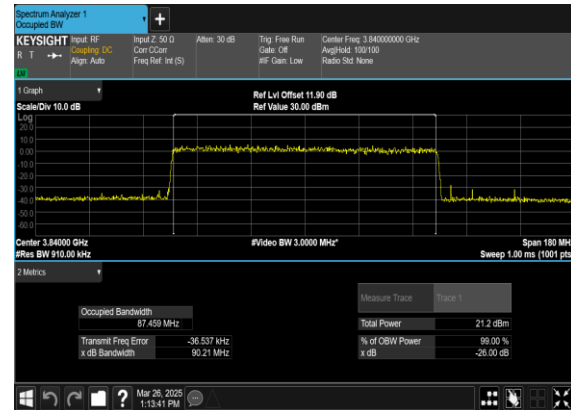
N77(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



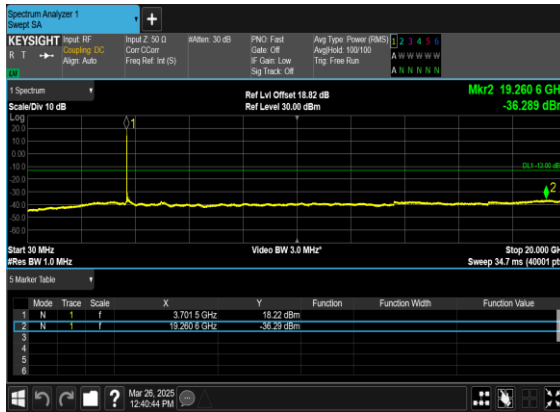


Conducted Spurious Emissions

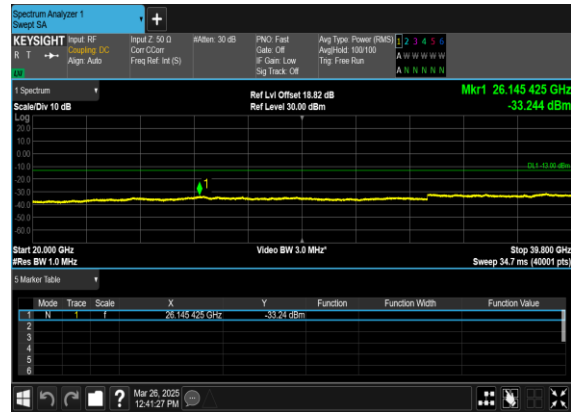
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	---
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	---
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	PASS



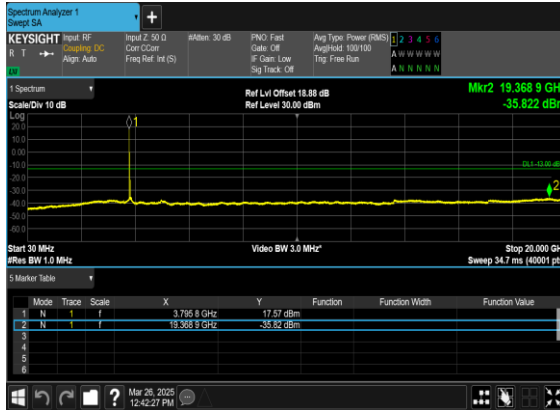
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



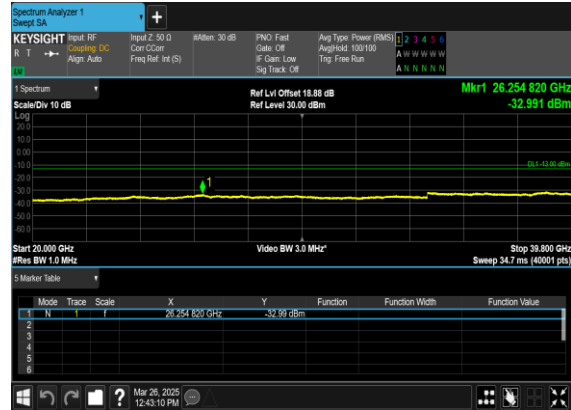
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

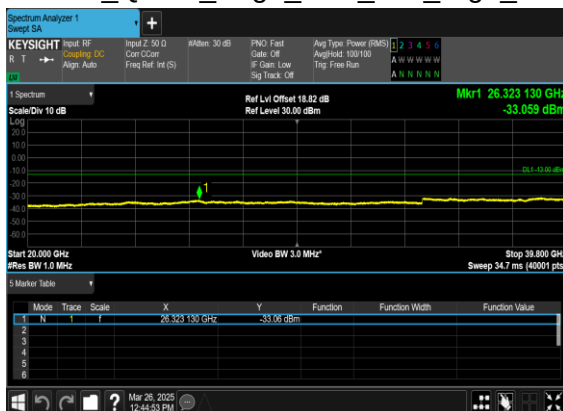




N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH

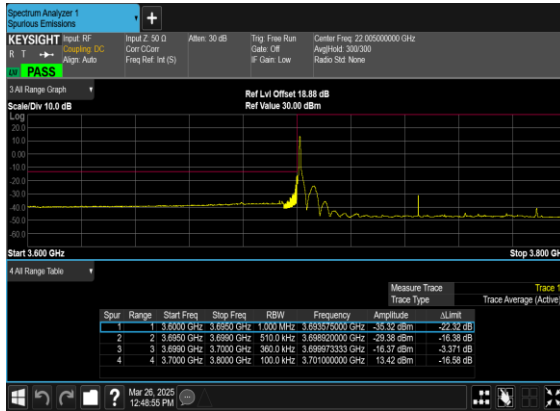


**Conducted Band Edge**

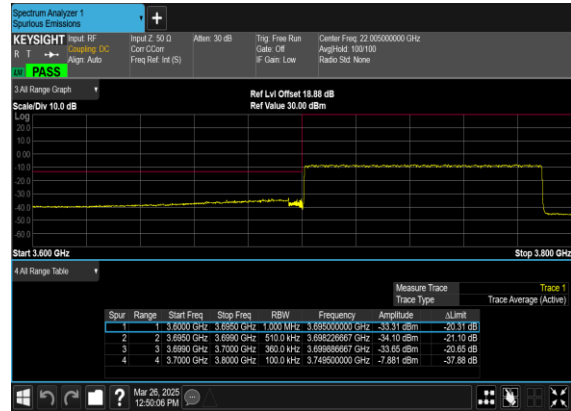
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	649668	3745.02	CP-OFDM QPSK	245@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@244	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	245@0	see graph	PASS



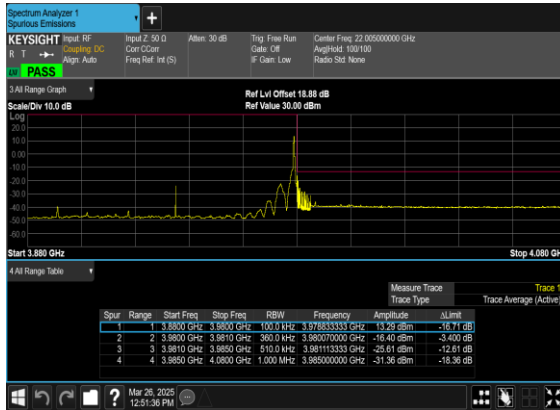
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



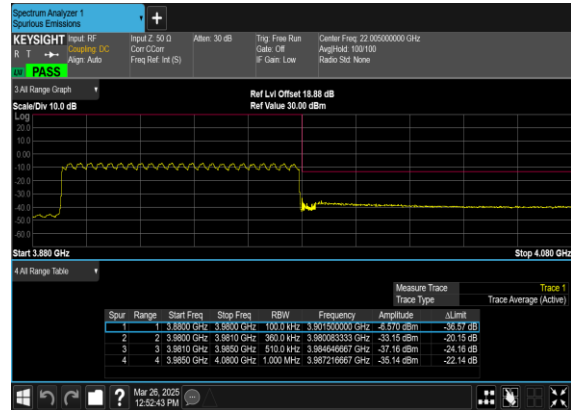
N77(90M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(90M)_CP-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

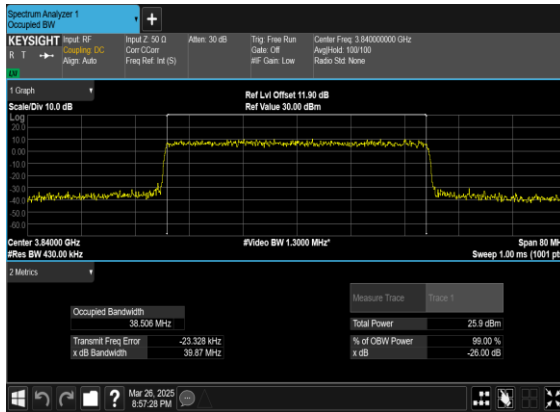
FR1 N77 MIMO ANT M2 - SCS 15k

Occupied Bandwidth

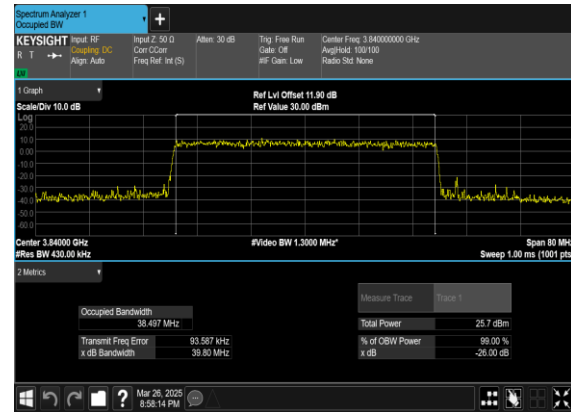
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	15	40	656000	3840.0	CP-OFDM QPSK	216@0	38.506	39.87
77	15	40	656000	3840.0	CP-OFDM 16 QAM	216@0	38.497	39.8
77	15	40	656000	3840.0	CP-OFDM 64 QAM	216@0	38.567	39.79
77	15	40	656000	3840.0	CP-OFDM 256 QAM	216@0	38.516	39.82
77	15	50	656000	3840.0	CP-OFDM QPSK	270@0	48.14	49.77
77	15	50	656000	3840.0	CP-OFDM 16 QAM	270@0	48.178	49.75
77	15	50	656000	3840.0	CP-OFDM 64 QAM	270@0	47.922	49.59
77	15	50	656000	3840.0	CP-OFDM 256 QAM	270@0	48.057	49.68



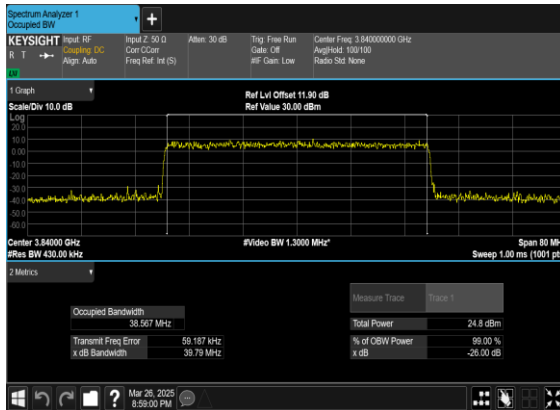
N77(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



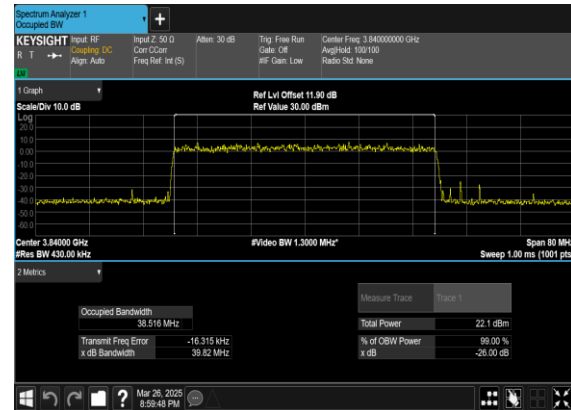
N77(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

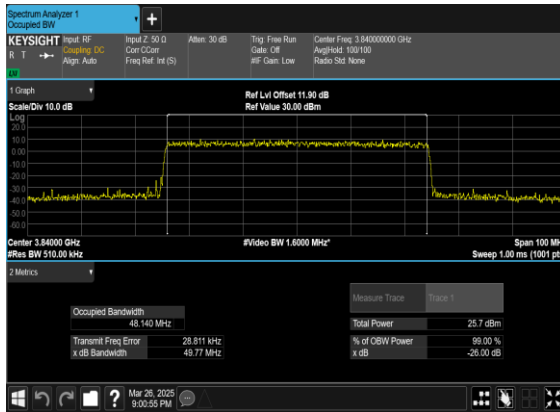


N77(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

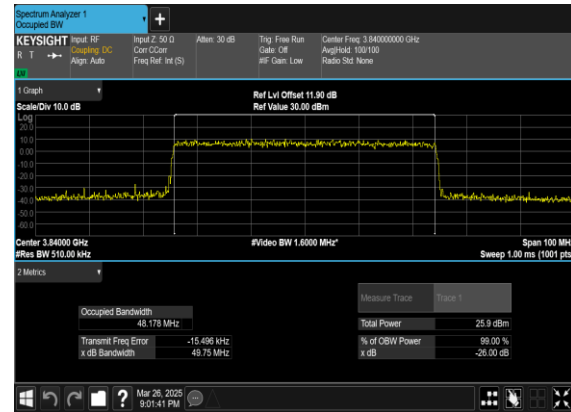




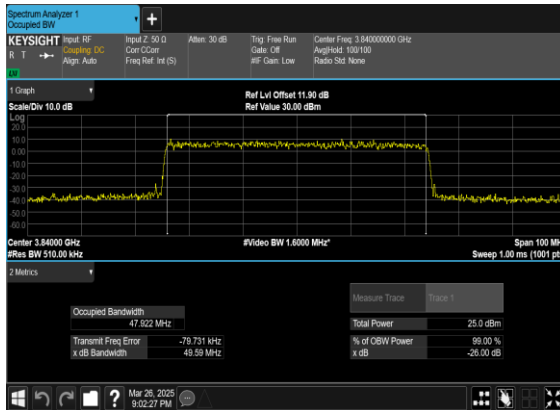
N77(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



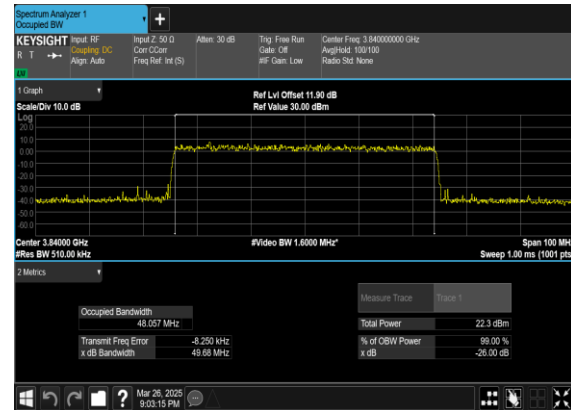
N77(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



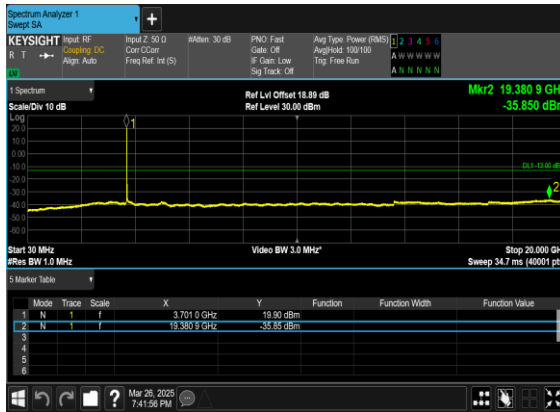


Conducted Spurious Emissions

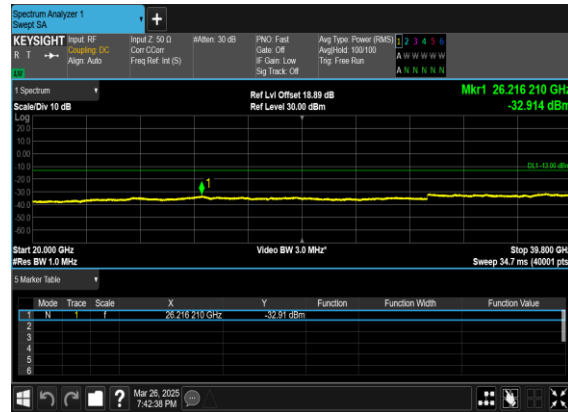
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	---
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	---
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	---
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	PASS



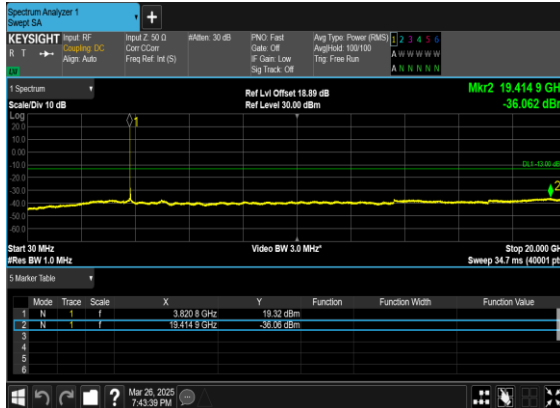
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



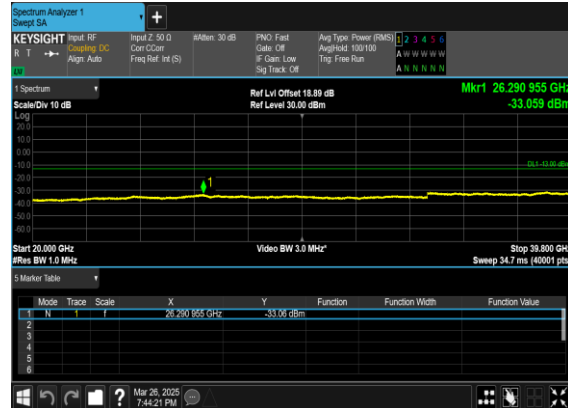
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

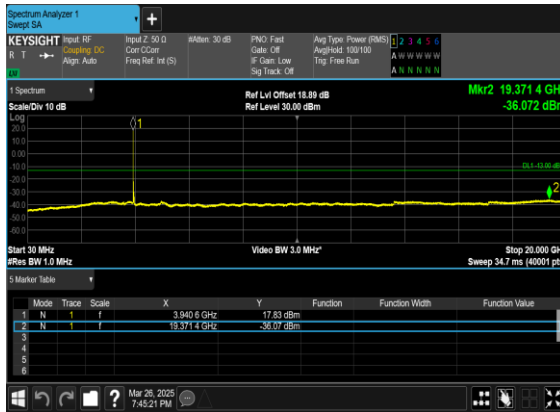


N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

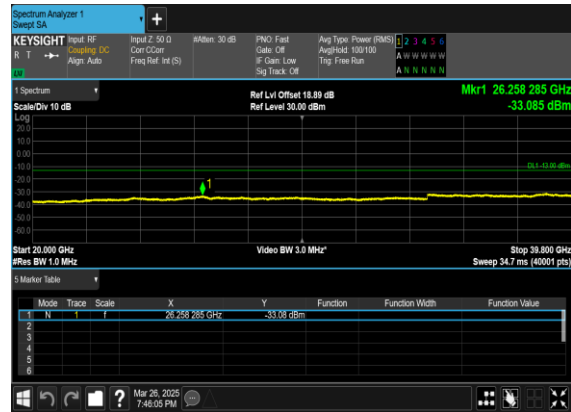




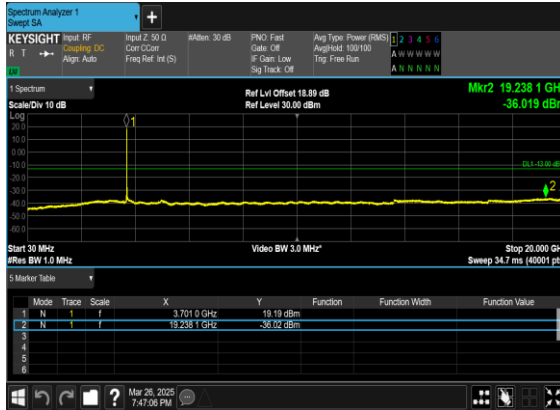
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



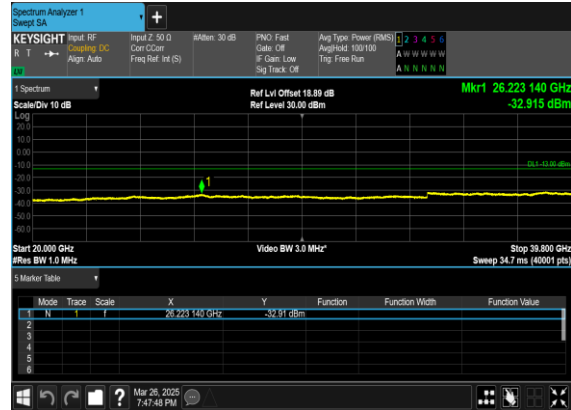
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH

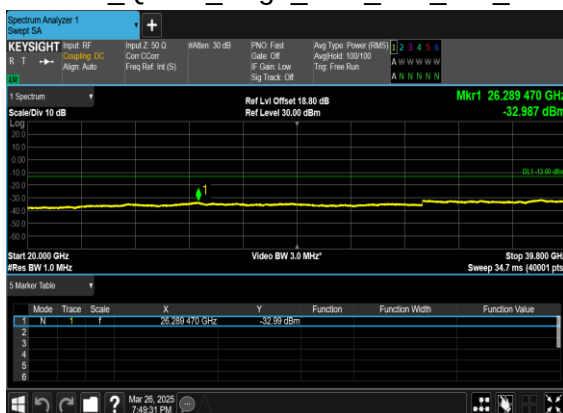




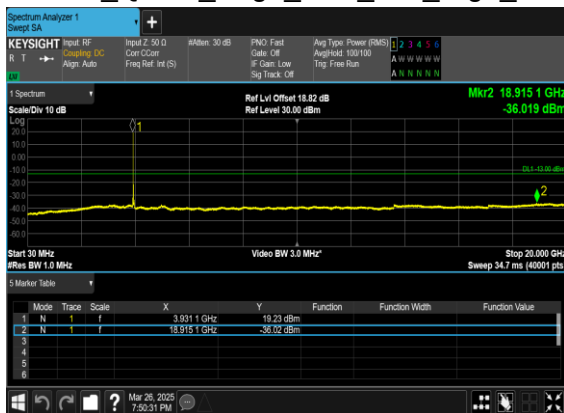
N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



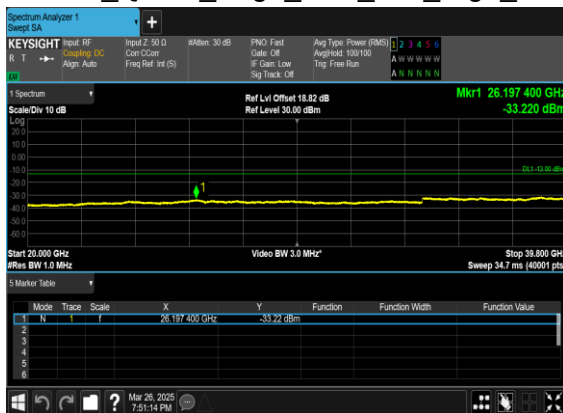
N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH

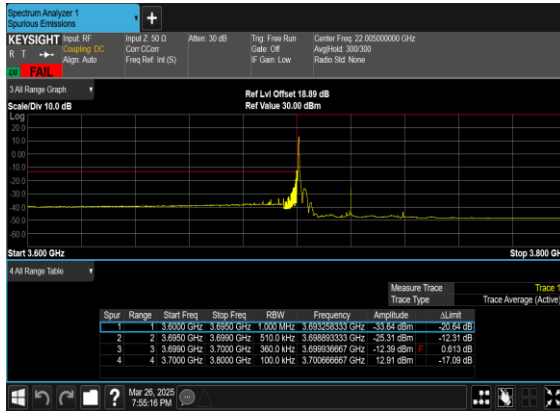


**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	15	40	648000	3720.0	CP-OFDM QPSK	1@0	see graph	PASS
77	15	40	648000	3720.0	CP-OFDM QPSK	216@0	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	1@215	see graph	PASS
77	15	40	664000	3960.0	CP-OFDM QPSK	216@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	PASS
77	15	50	648334	3725.01	CP-OFDM QPSK	270@0	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	1@269	see graph	PASS
77	15	50	663666	3954.99	CP-OFDM QPSK	270@0	see graph	PASS



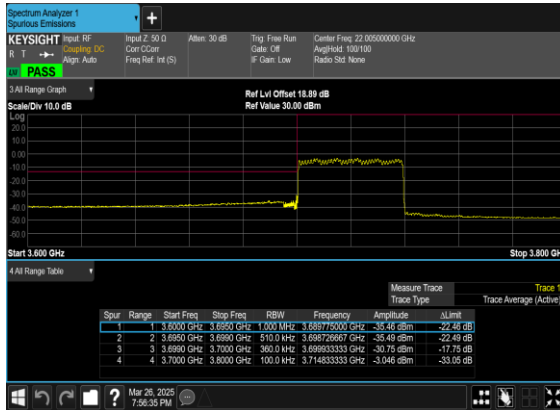
N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



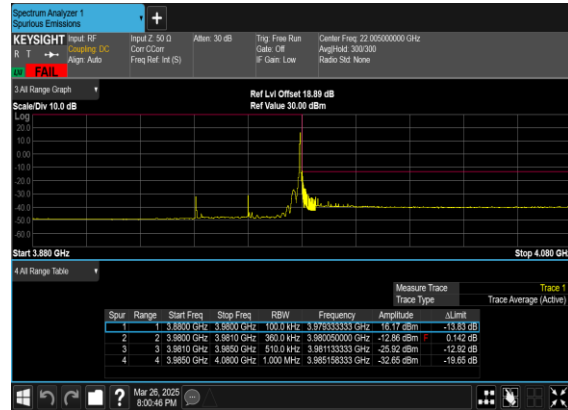
N77(40M)_CP-OFDM_QPSK
Edge_1RB_Left_Low_CH_CHP_PASS



N77(40M)_CP-
OFDM_QPSK_Outer_Full_Low_CH

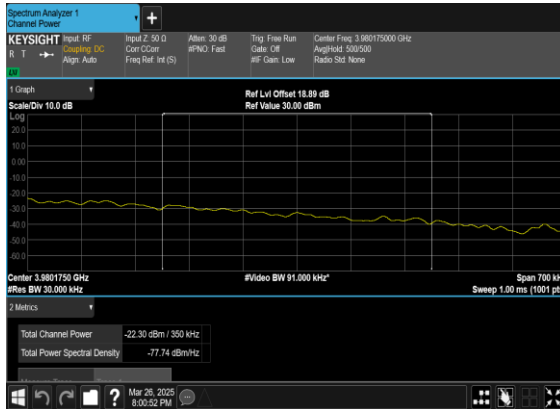


N77(40M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH

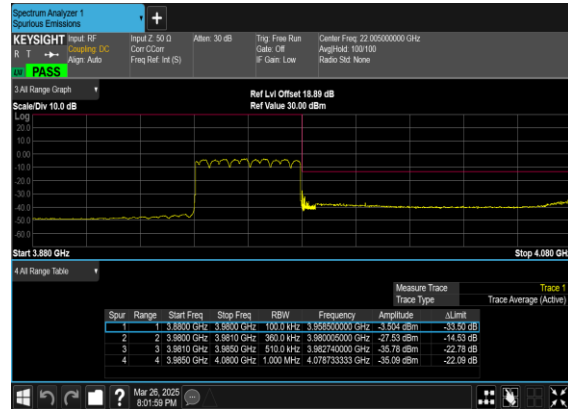




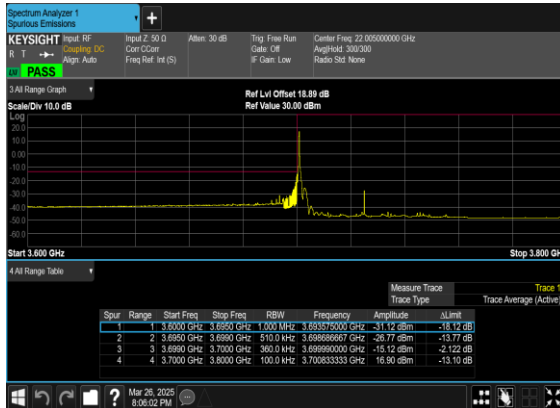
N77(40M)_CP-OFDM_QPSK
Edge_1RB_Right_High_CH_chp_PASS



N77(40M)_CP-OFDM_QPSK_Outer_Full_High_CH



N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH

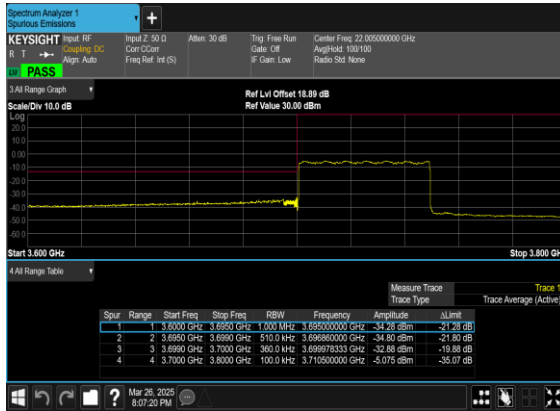


N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH_chp_PASS

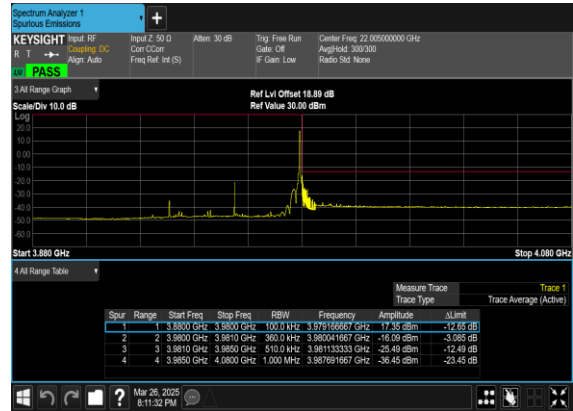




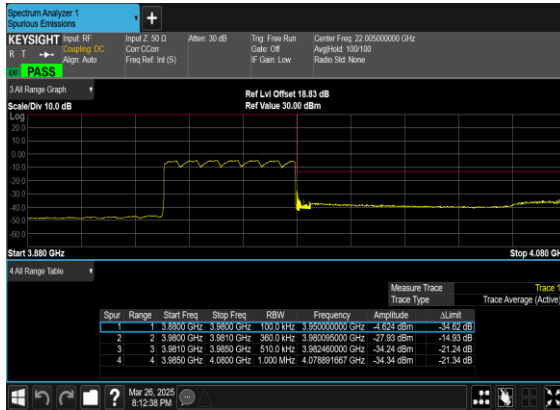
N77(50M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N77(50M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(50M)_CP-
OFDM_QPSK_Outer_Full_High_CH





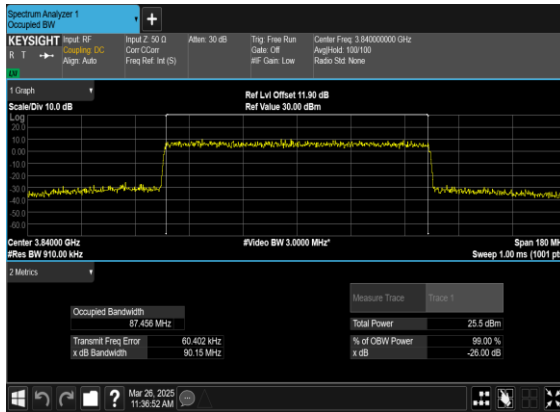
FR1 N77 MIMO ANT M2 - SCS 30k

Occupied Bandwidth

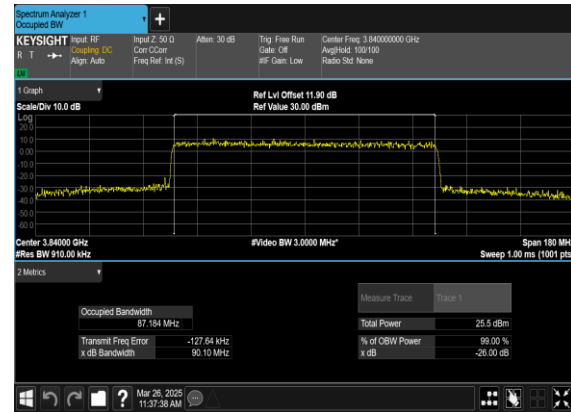
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.456	90.15
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.184	90.1
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.365	90.1
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.376	90.22



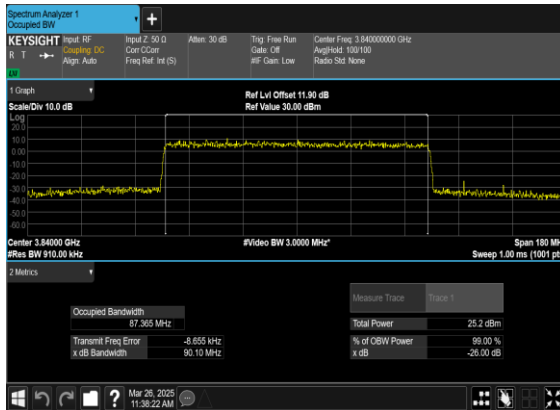
N77(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



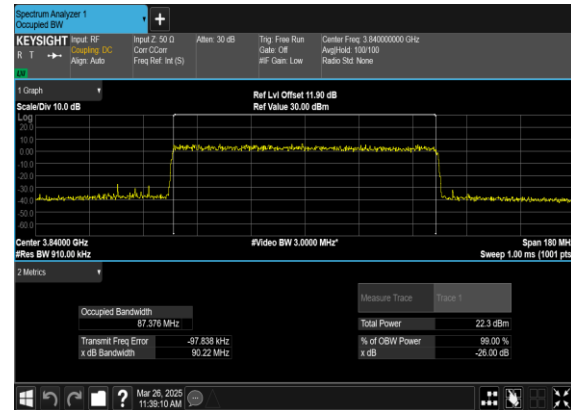
N77(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

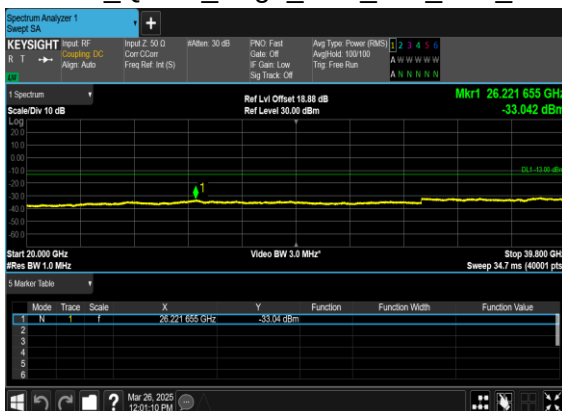
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	---
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	---
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	656000	3840.0	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	---
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@0	see graph	PASS



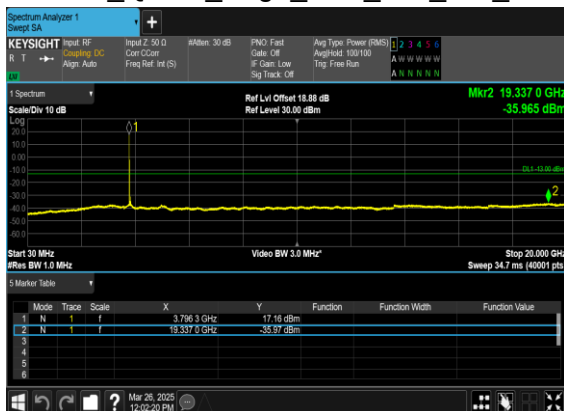
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



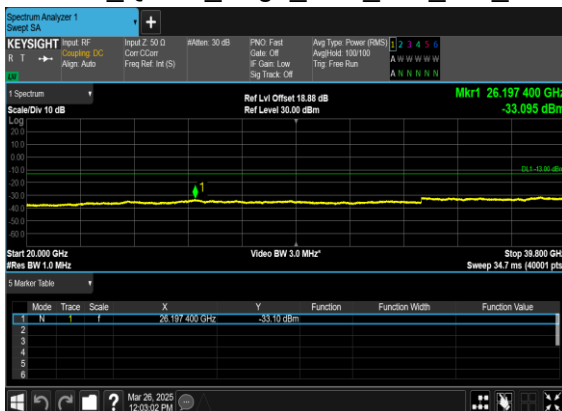
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

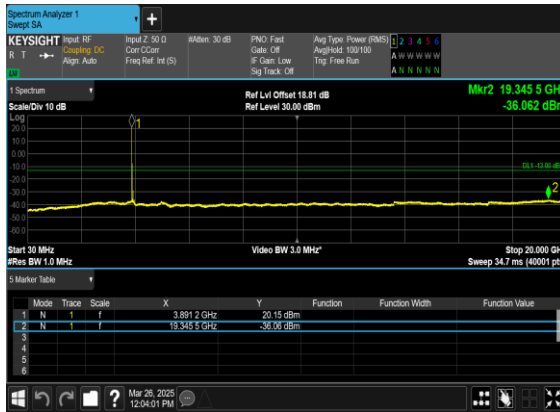


N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

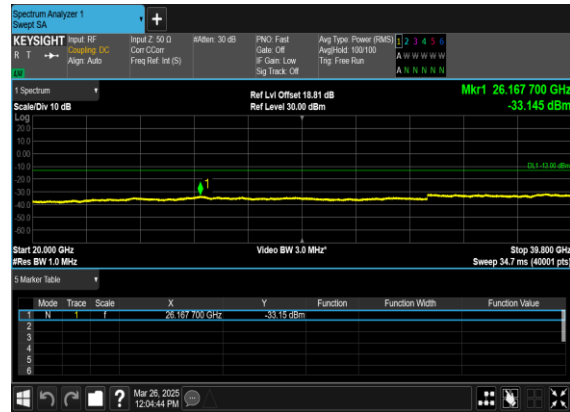




N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH

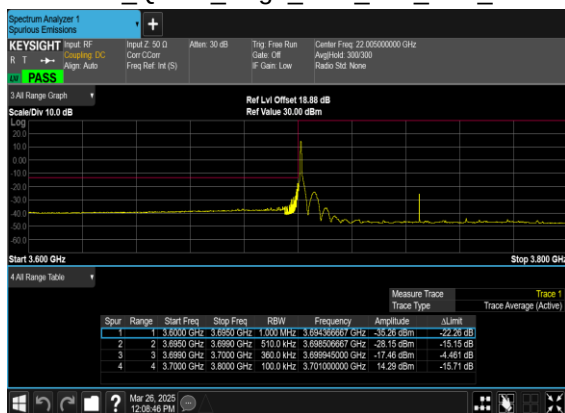


**Conducted Band Edge**

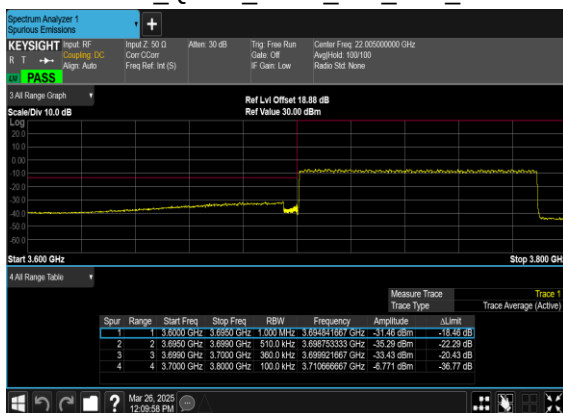
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	90	649668	3745.02	CP-OFDM QPSK	1@0	see graph	PASS
77	30	90	649668	3745.02	CP-OFDM QPSK	245@0	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	1@244	see graph	PASS
77	30	90	662332	3934.98	CP-OFDM QPSK	245@0	see graph	PASS



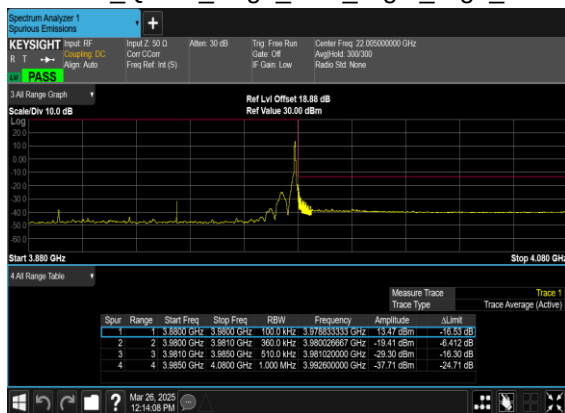
N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



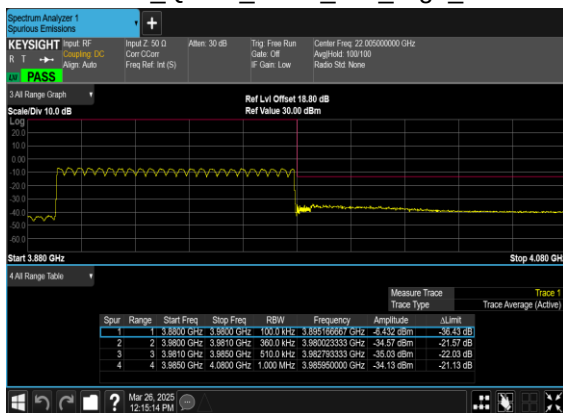
N77(90M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N77(90M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(90M)_CP-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N78 - SCS 15k

Transmitter Conducted Output Power and EIRP (GT - LC)=3.0dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	Conducted Power(W)	EIRP(dBm)	EIRP(W)
78	15	40	648000	3720	DFT-s-OFDM PI/2 BPSK	108@54	25.54	0.3581	28.54	0.7145
78	15	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	25.12	0.3251	28.12	0.6486
78	15	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@214	25.01	0.3170	28.01	0.6324
78	15	40	648000	3720	DFT-s-OFDM QPSK	108@54	25.36	0.3436	28.36	0.6855
78	15	40	648000	3720	DFT-s-OFDM QPSK	1@1	24.93	0.3112	27.93	0.6209
78	15	40	648000	3720	DFT-s-OFDM QPSK	1@214	24.81	0.3027	27.81	0.6039
78	15	40	648000	3720	DFT-s-OFDM 16 QAM	108@54	24.41	0.2761	27.41	0.5508
78	15	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	24.03	0.2529	27.03	0.5047
78	15	40	648000	3720	DFT-s-OFDM 16 QAM	1@214	23.9	0.2455	26.9	0.4898
78	15	40	650000	3750	DFT-s-OFDM PI/2 BPSK	108@54	25.58	0.3614	28.58	0.7211
78	15	40	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	24.9	0.3090	27.9	0.6166
78	15	40	650000	3750	DFT-s-OFDM PI/2 BPSK	1@214	25.09	0.3228	28.09	0.6442
78	15	40	650000	3750	DFT-s-OFDM QPSK	108@54	25.38	0.3451	28.38	0.6887
78	15	40	650000	3750	DFT-s-OFDM QPSK	1@1	24.73	0.2972	27.73	0.5929
78	15	40	650000	3750	DFT-s-OFDM QPSK	1@214	24.98	0.3148	27.98	0.6281
78	15	40	650000	3750	DFT-s-OFDM 16 QAM	108@54	24.43	0.2773	27.43	0.5534
78	15	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	23.7	0.2344	26.7	0.4677
78	15	40	650000	3750	DFT-s-OFDM 16 QAM	1@214	24.08	0.2559	27.08	0.5105
78	15	40	652000	3780	DFT-s-OFDM PI/2 BPSK	108@54	25.77	0.3776	28.77	0.7534
78	15	40	652000	3780	DFT-s-OFDM PI/2 BPSK	1@1	24.93	0.3112	27.93	0.6209
78	15	40	652000	3780	DFT-s-OFDM PI/2 BPSK	1@214	25.37	0.3443	28.37	0.6871
78	15	40	652000	3780	DFT-s-OFDM QPSK	108@54	25.61	0.3639	28.61	0.7261
78	15	40	652000	3780	DFT-s-OFDM QPSK	1@1	24.81	0.3027	27.81	0.6039
78	15	40	652000	3780	DFT-s-OFDM QPSK	1@214	25.2	0.3311	28.2	0.6607
78	15	40	652000	3780	DFT-s-OFDM 16 QAM	108@54	24.65	0.2917	27.65	0.5821
78	15	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	23.77	0.2382	26.77	0.4753
78	15	40	652000	3780	DFT-s-OFDM 16 QAM	1@214	24.17	0.2612	27.17	0.5212
78	15	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	135@67	25.34	0.3420	28.34	0.6823
78	15	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@1	25.25	0.3350	28.25	0.6683
78	15	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@268	25.29	0.3381	28.29	0.6745
78	15	50	648334	3725.01	DFT-s-OFDM QPSK	135@67	25.22	0.3327	28.22	0.6637
78	15	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	25.14	0.3266	28.14	0.6516
78	15	50	648334	3725.01	DFT-s-OFDM QPSK	1@268	25.12	0.3251	28.12	0.6486
78	15	50	648334	3725.01	DFT-s-OFDM 16 QAM	135@67	24.29	0.2685	27.29	0.5358
78	15	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	24.27	0.2673	27.27	0.5333
78	15	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@268	24.26	0.2667	27.26	0.5321
78	15	50	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	25.59	0.3622	28.59	0.7228



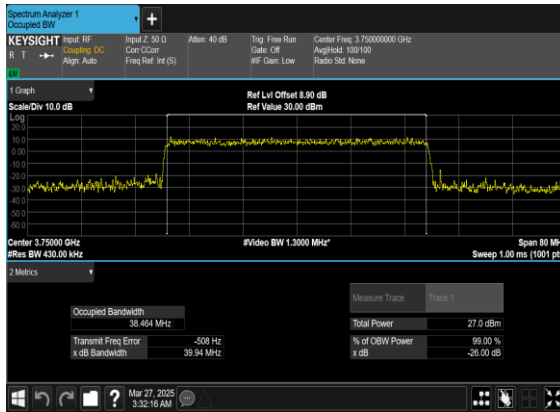
78	15	50	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	25.2	0.3311	28.2	0.6607
78	15	50	650000	3750	DFT-s-OFDM PI/2 BPSK	1@268	25.44	0.3499	28.44	0.6982
78	15	50	650000	3750	DFT-s-OFDM QPSK	135@67	25.41	0.3475	28.41	0.6934
78	15	50	650000	3750	DFT-s-OFDM QPSK	1@1	25.01	0.3170	28.01	0.6324
78	15	50	650000	3750	DFT-s-OFDM QPSK	1@268	25.32	0.3404	28.32	0.6792
78	15	50	650000	3750	DFT-s-OFDM 16 QAM	135@67	24.42	0.2767	27.42	0.5521
78	15	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.11	0.2576	27.11	0.5140
78	15	50	650000	3750	DFT-s-OFDM 16 QAM	1@268	24.59	0.2877	27.59	0.5741
78	15	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	135@67	25.7	0.3715	28.7	0.7413
78	15	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	1@1	25.25	0.3350	28.25	0.6683
78	15	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	1@268	25.62	0.3648	28.62	0.7278
78	15	50	651666	3774.99	DFT-s-OFDM QPSK	135@67	25.59	0.3622	28.59	0.7228
78	15	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	25.09	0.3228	28.09	0.6442
78	15	50	651666	3774.99	DFT-s-OFDM QPSK	1@268	25.42	0.3483	28.42	0.6950
78	15	50	651666	3774.99	DFT-s-OFDM 16 QAM	135@67	24.62	0.2897	27.62	0.5781
78	15	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	24.21	0.2636	27.21	0.5260
78	15	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@268	24.58	0.2871	27.58	0.5728

**Occupied Bandwidth**

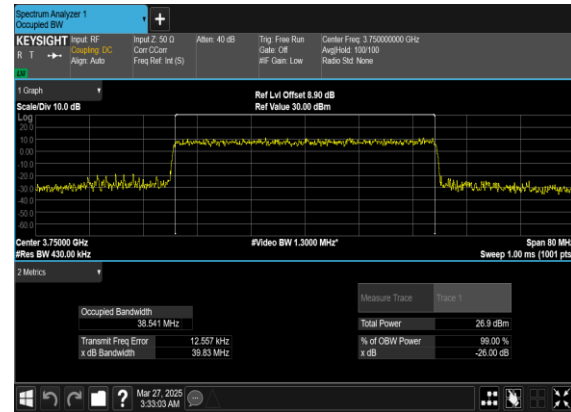
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
78	15	40	650000	3750.0	CP-OFDM QPSK	216@0	38.464	39.94
78	15	40	650000	3750.0	CP-OFDM 16 QAM	216@0	38.541	39.83
78	15	40	650000	3750.0	CP-OFDM 64 QAM	216@0	38.582	39.88
78	15	40	650000	3750.0	CP-OFDM 256 QAM	216@0	38.547	39.79
78	15	50	650000	3750.0	CP-OFDM QPSK	270@0	48.219	49.82
78	15	50	650000	3750.0	CP-OFDM 16 QAM	270@0	48.188	49.73
78	15	50	650000	3750.0	CP-OFDM 64 QAM	270@0	48.167	49.69
78	15	50	650000	3750.0	CP-OFDM 256 QAM	270@0	48.108	49.7



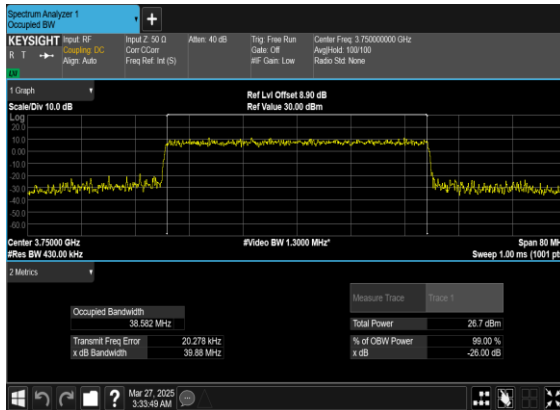
N78(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



N78(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N78(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N78(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

