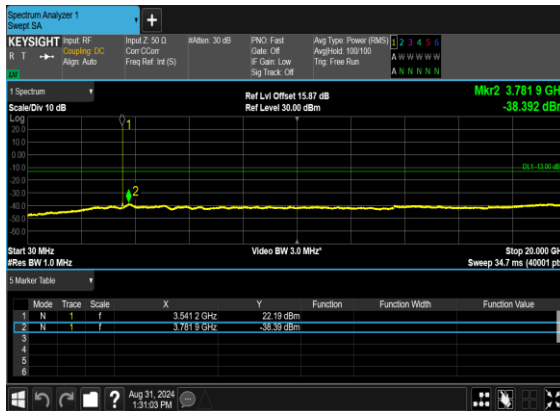
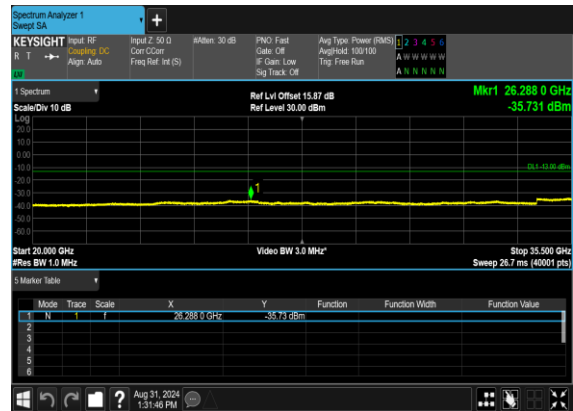




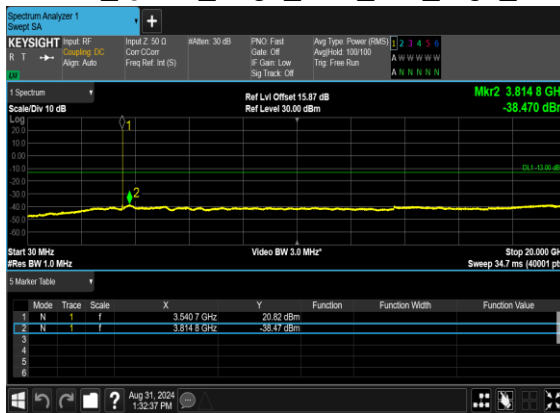
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



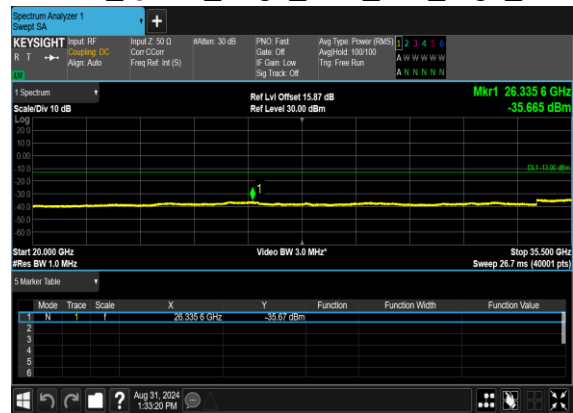
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

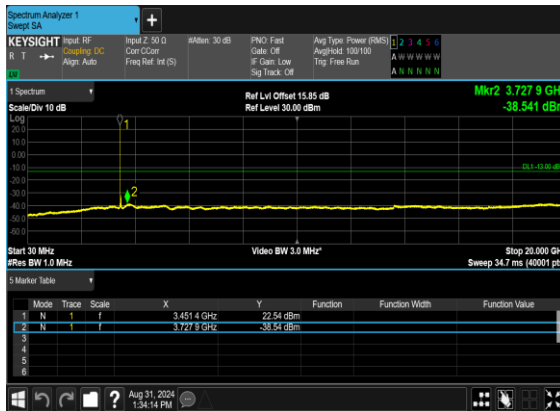


N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

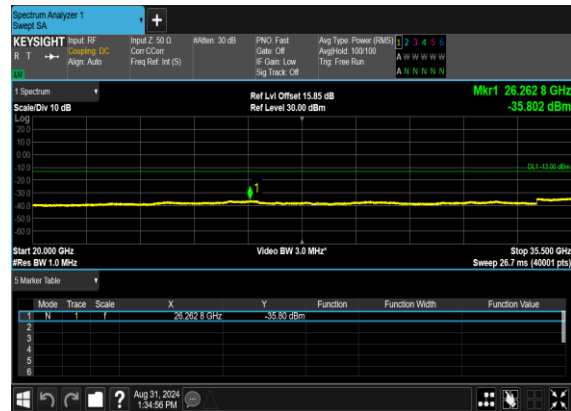




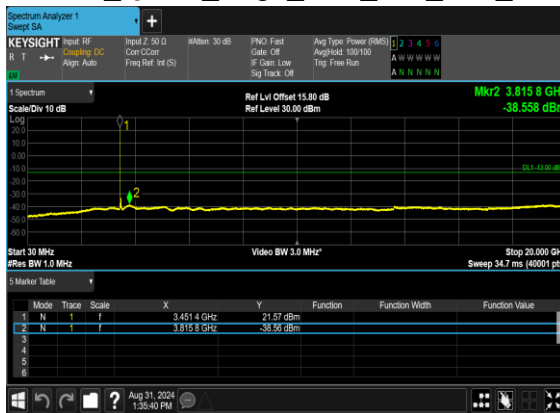
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



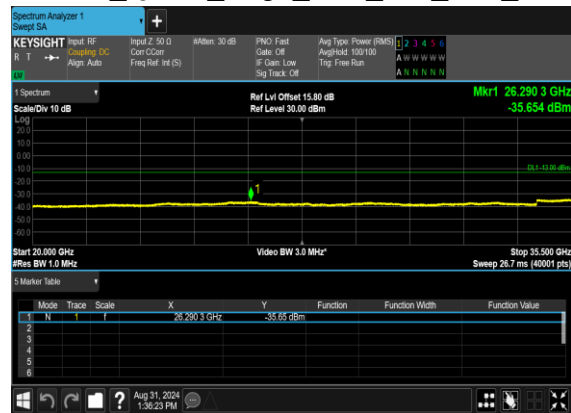
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

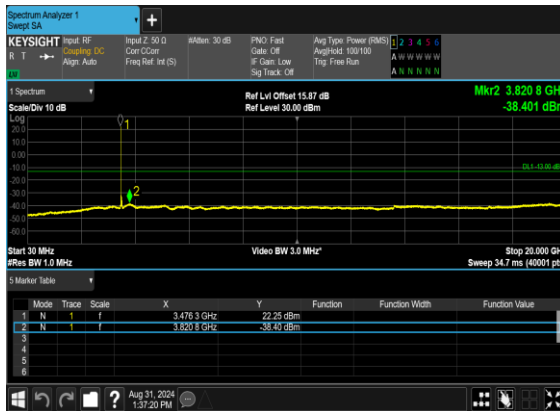


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

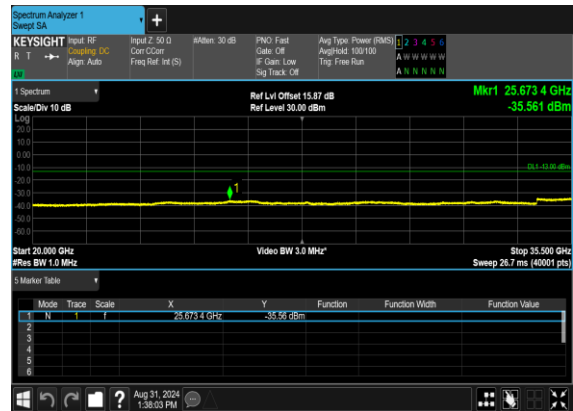




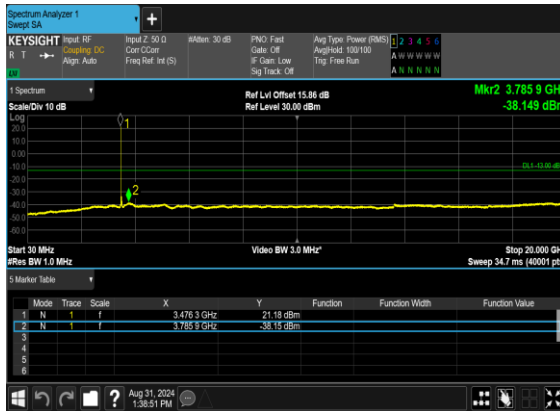
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



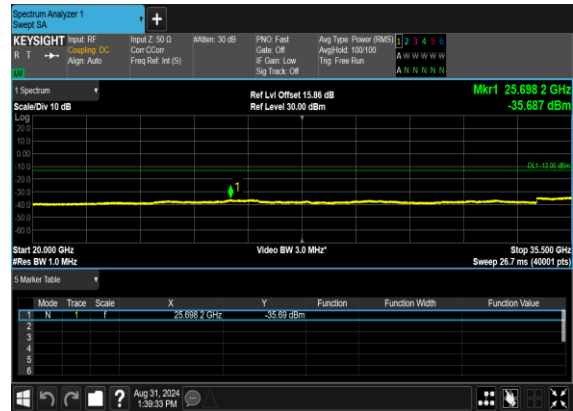
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

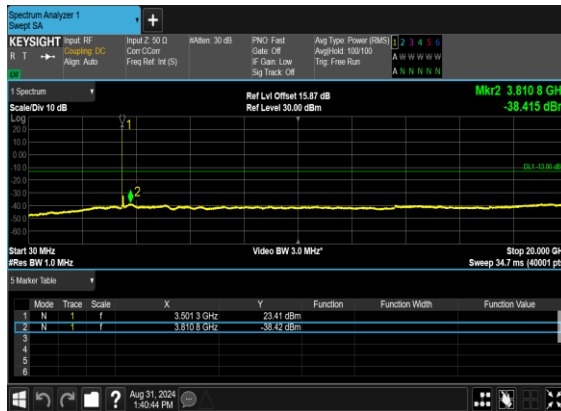


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

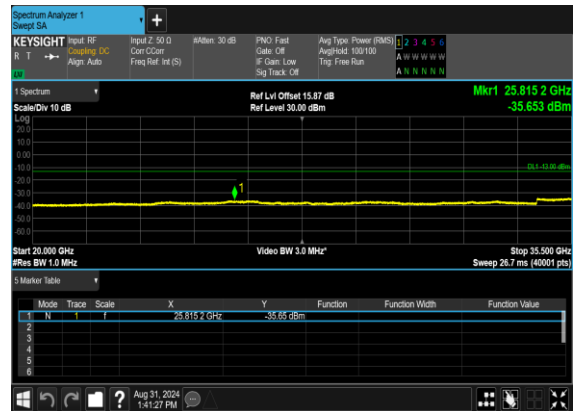




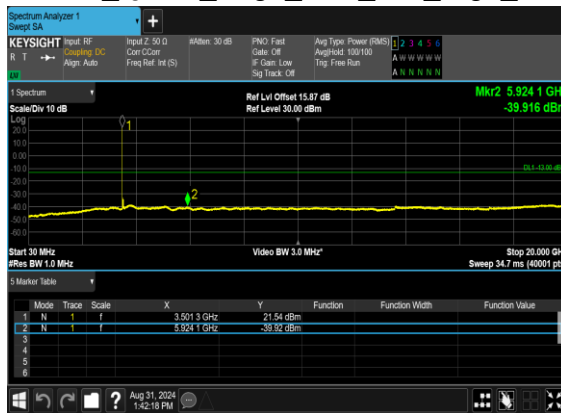
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



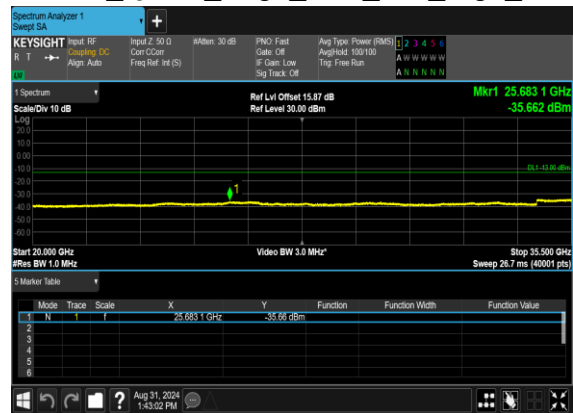
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

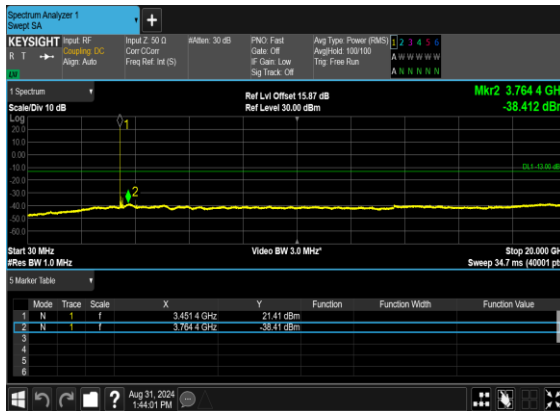


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

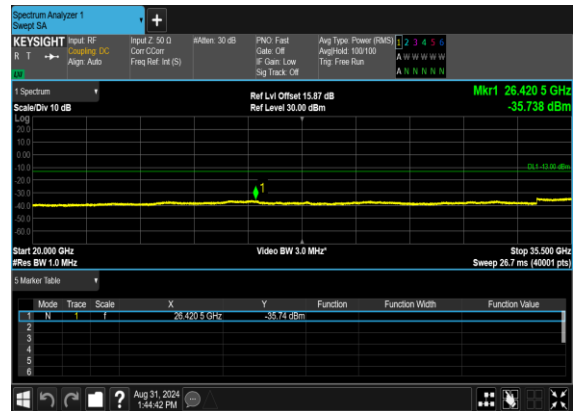




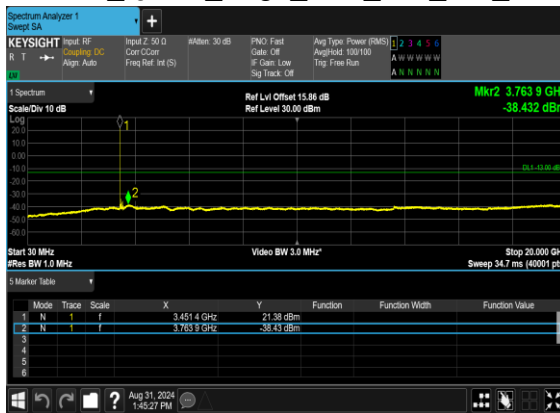
N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



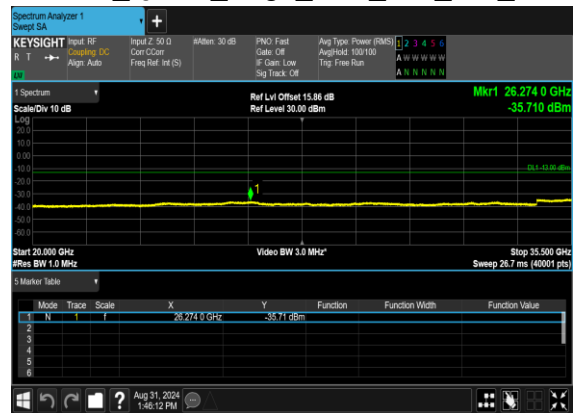
N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



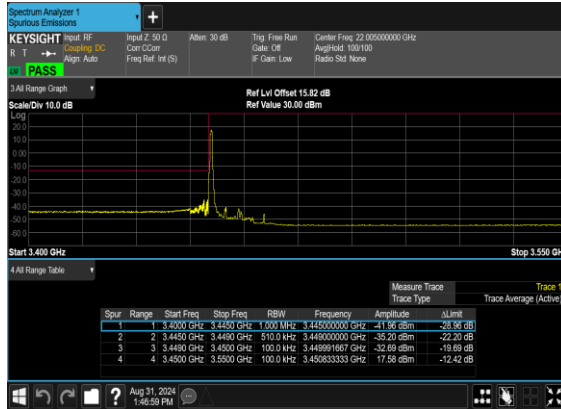


Conducted Band Edge

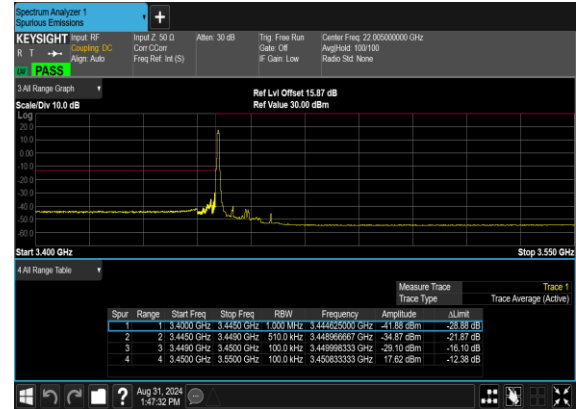
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	128@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



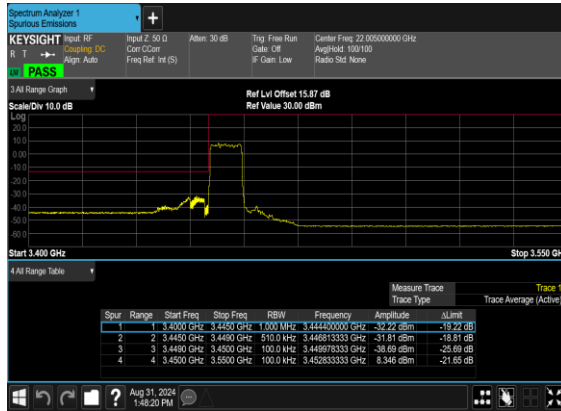
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



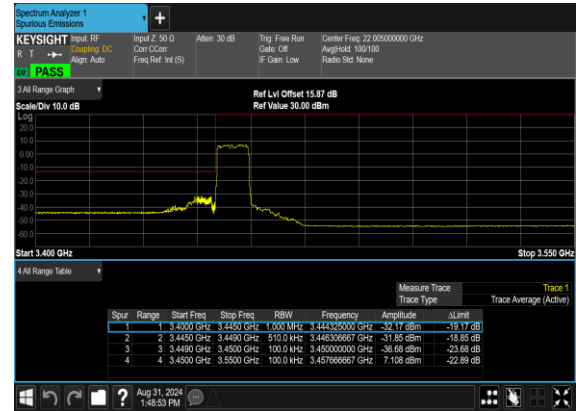
N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

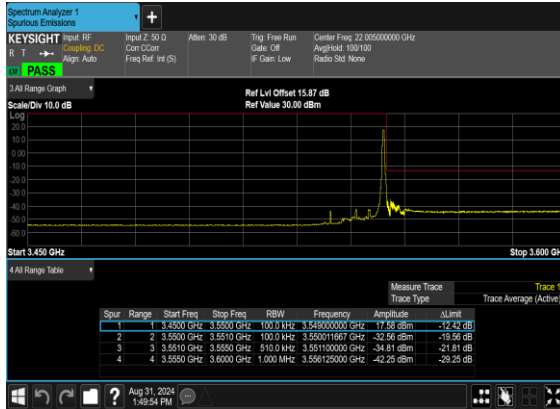


N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

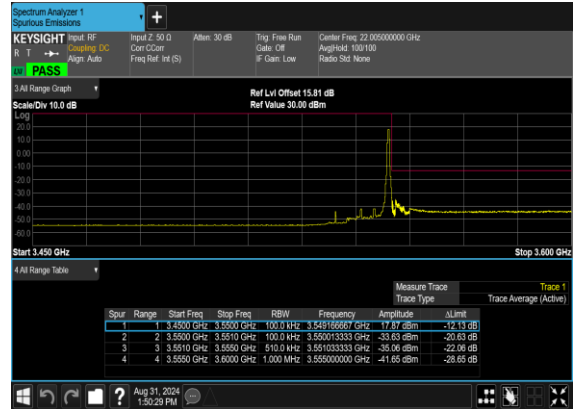




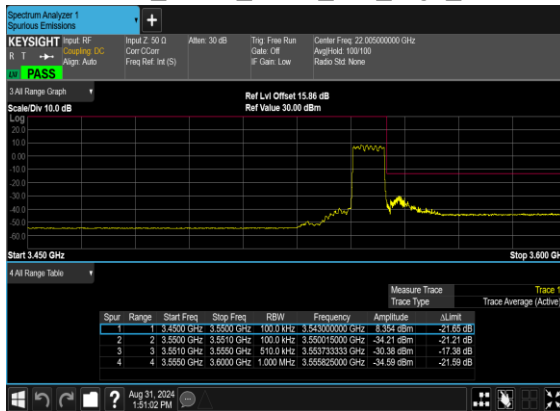
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



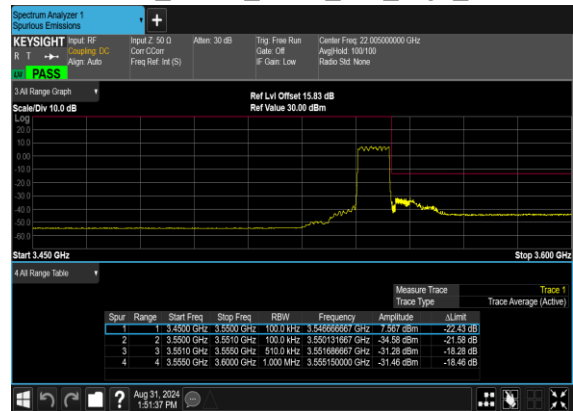
N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

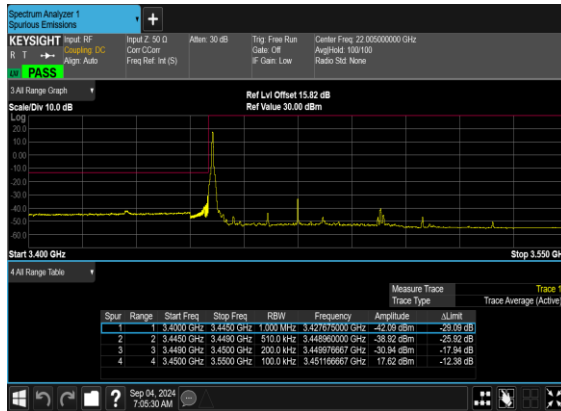


N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

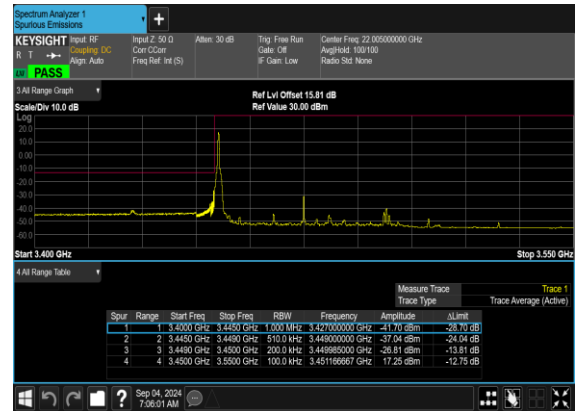




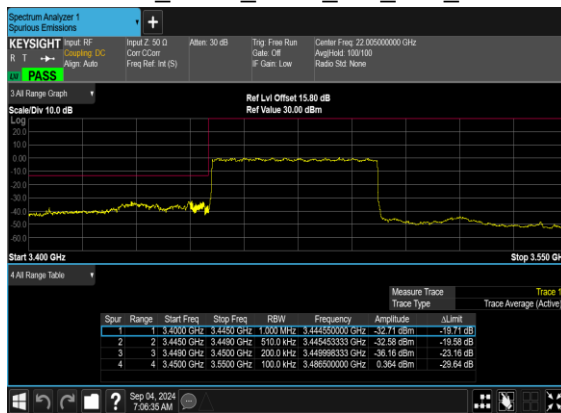
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



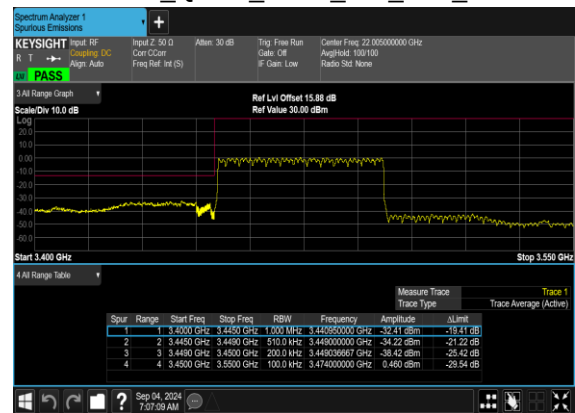
N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

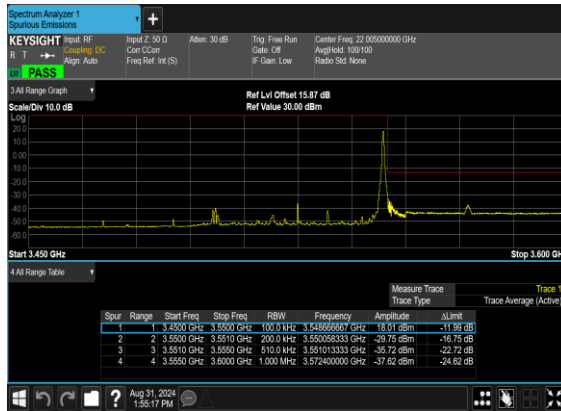
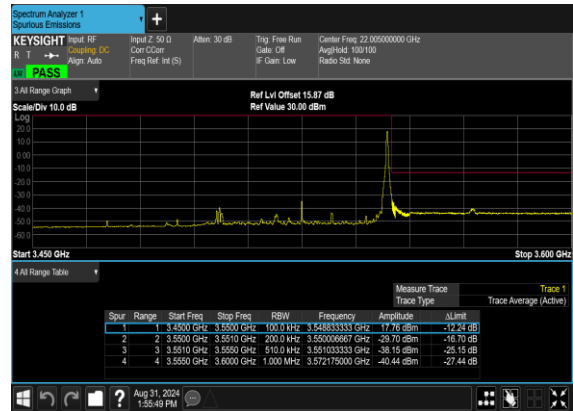
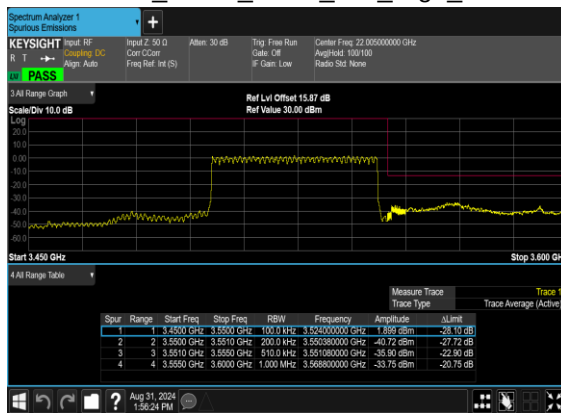
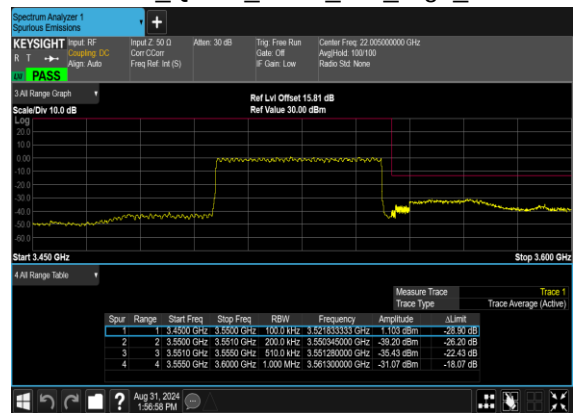
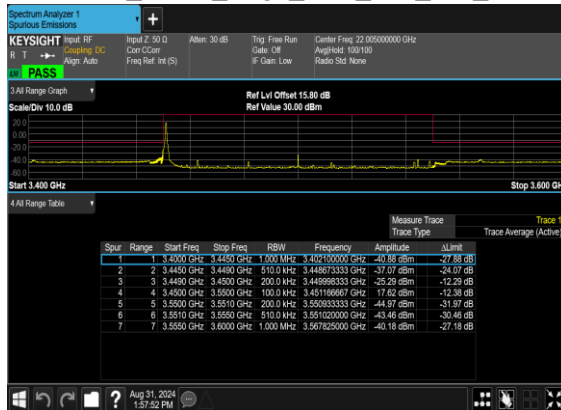
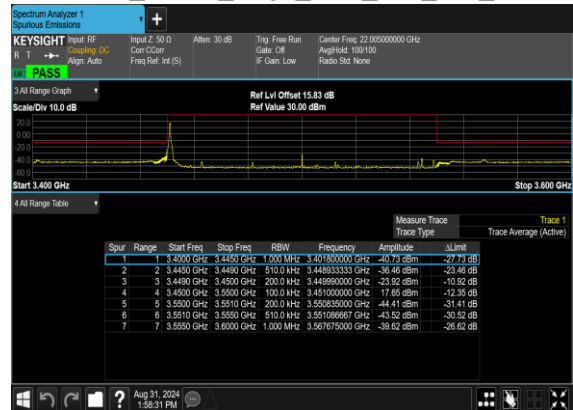


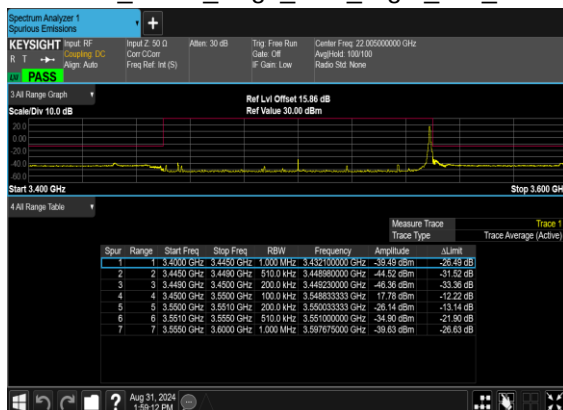
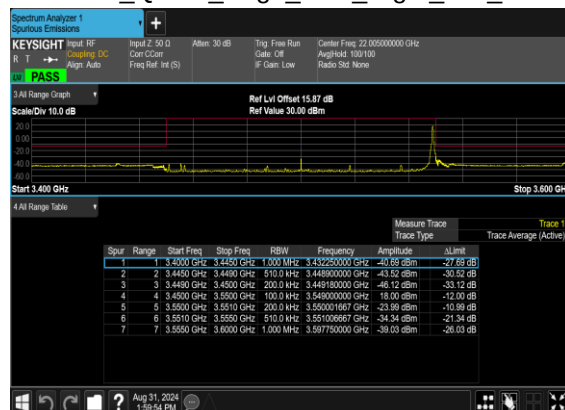
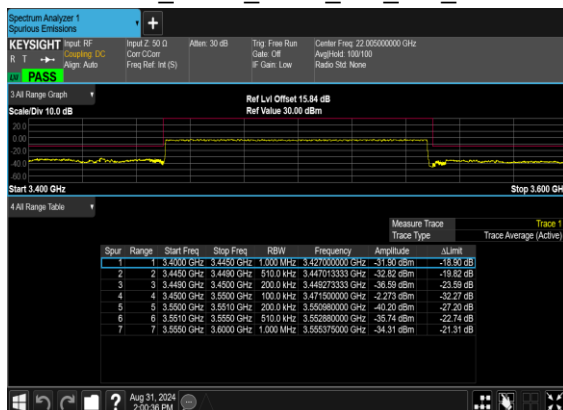
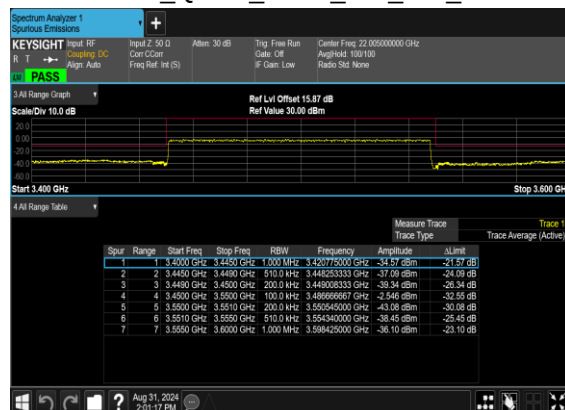
N77(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N77(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CHN77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CHN77(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CHN77(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CHN77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CHN77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CHN77(100M)_DFT-s-
OFDM_BPSK_Outer_Full_Mid_CHN77(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



Software Version: 23.06.1602

FR1 N78(ANT5)

Transmitter Conducted Output Power And EIRP, (G_T - L_c)=-3.3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	26.06	22.76	0.1888
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	25.17	21.87	0.1538
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.69	22.39	0.1734
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.74	21.44	0.1393
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	26.4	23.1	0.2042
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	25.49	22.19	0.1656
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	26.1	22.8	0.1905
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	25.17	21.87	0.1538
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.73	22.43	0.1750
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.74	21.44	0.1393
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	26.31	23.01	0.2000
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	25.34	22.04	0.1600
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	26.16	22.86	0.1932
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	25.24	21.94	0.1563
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.77	22.47	0.1766
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.82	21.52	0.1419
78	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	26.13	22.83	0.1919
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	25.17	21.87	0.1538
78	30	25	630834	3462.51	DFT-s-OFDM QPSK	1@1	26.17	22.87	0.1936
78	30	25	630834	3462.51	DFT-s-OFDM 16 QAM	1@1	25.26	21.96	0.1570
78	30	25	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.78	22.48	0.1770
78	30	25	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.82	21.52	0.1419
78	30	25	635832	3537.48	DFT-s-OFDM QPSK	1@1	25.96	22.66	0.1845
78	30	25	635832	3537.48	DFT-s-OFDM 16 QAM	1@1	25.02	21.72	0.1486
78	30	30	631000	3465	DFT-s-OFDM QPSK	1@1	26.24	22.94	0.1968
78	30	30	631000	3465	DFT-s-OFDM 16 QAM	1@1	25.31	22.01	0.1589
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.81	22.51	0.1782
78	30	30	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.88	21.58	0.1439
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	25.88	22.58	0.1811
78	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	24.92	21.62	0.1452
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	26.28	22.98	0.1986
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	25.3	22	0.1585
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.83	22.53	0.1791
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.85	21.55	0.1429
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	25.71	22.41	0.1742
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	24.77	21.47	0.1403
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	26.26	22.96	0.1977
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	25.35	22.05	0.1603
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.82	22.52	0.1786
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.92	21.62	0.1452
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	25.67	22.37	0.1726



78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	24.78	21.48	0.1406
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	26.28	22.98	0.1986
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	17.03	13.73	0.0236
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.92	22.62	0.1828
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.98	21.68	0.1472
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	25.87	22.57	0.1807
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	24.94	21.64	0.1459
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	26.22	22.92	0.1959
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	25.29	21.99	0.1581
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.98	22.68	0.1854
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.02	21.72	0.1486
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	25.84	22.54	0.1795
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	24.88	21.58	0.1439
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	26.27	22.97	0.1982
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	25.3	22	0.1585
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	26.12	22.82	0.1914
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.19	21.89	0.1545
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	25.99	22.69	0.1858
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	25.04	21.74	0.1493
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	26.25	22.95	0.1972
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	25.36	22.06	0.1607
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	26.22	22.92	0.1959
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.33	22.03	0.1596
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	26.15	22.85	0.1928
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	25.28	21.98	0.1578
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	25.7	22.4	0.1738
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	26.43	23.13	0.2056
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	26.31	23.01	0.2000
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	25.72	22.42	0.1746
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	26.39	23.09	0.2037
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	26.3	23	0.1995
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	24.69	21.39	0.1377
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	25.38	22.08	0.1614
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	25.33	22.03	0.1596
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	23.24	19.94	0.0986
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	23.82	20.52	0.1127
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	23.78	20.48	0.1117
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	21.26	17.96	0.0625
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	21.71	18.41	0.0693
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	21.69	18.39	0.0690
78	30	100	633334	3500.01	CP-OFDM QPSK	137@68	24.16	20.86	0.1219
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	24.73	21.43	0.1390
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	24.84	21.54	0.1426

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Shiwei Wen	Temperature :	22~25°C
		Relative Humidity :	48~52%

RSE pre-scanned harmonic for different antennas, choose the worst antenna perform final test and record in the report.

n77 SA / NR 90MHz / QPSK / ANT2(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n77 Lowest	6902.6	-48.32	-13	-35.32	-55.78	-51.65	8.25	11.58	H
	10353.9	-50.22	-13	-37.22	-62.24	-51.77	10.45	12.00	H
	13805.2	-53.92	-13	-40.92	-69.77	-55.63	11.74	13.45	H
	6902.6	-48.53	-13	-35.53	-57.27	-51.86	8.25	11.58	V
	10353.9	-44.02	-13	-31.02	-57.84	-45.57	10.45	12.00	V
	13805.2	-54.89	-13	-41.89	-69.55	-56.60	11.74	13.45	V
NR n77 Middle	6912.62	-47.03	-13	-34.03	-54.53	-50.33	8.30	11.60	H
	10368.93	-50.60	-13	-37.60	-62.64	-52.12	10.48	12.00	H
	13825.24	-53.25	-13	-40.25	-69.07	-54.95	11.80	13.50	H
	6912.62	-48.07	-13	-35.07	-56.67	-51.37	8.30	11.60	V
	10368.93	-49.86	-13	-36.86	-63.76	-51.38	10.48	12.00	V
	13825.24	-54.48	-13	-41.48	-69.15	-56.18	11.80	13.50	V
NR n77 Highest	6922.58	-49.04	-13	-36.04	-56.54	-52.34	8.32	11.62	H
	10383.87	-52.94	-13	-39.94	-65.00	-54.62	10.52	12.20	H
	13845.16	-53.58	-13	-40.58	-69.37	-55.28	11.85	13.55	H
	6922.58	-49.39	-13	-36.39	-57.99	-52.69	8.32	11.62	V
	10383.87	-52.89	-13	-39.89	-66.86	-54.57	10.52	12.20	V
	13845.16	-54.55	-13	-41.55	-69.25	-56.25	11.85	13.55	V

n77 SA / NR 100MHz / QPSK / ANT2(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n77 Middle	6902.42	-48.67	-13	-35.67	-56.13	-51.97	8.30	11.60	H
	10353.63	-49.44	-13	-36.44	-61.46	-50.96	10.48	12.00	H
	13804.84	-53.53	-13	-40.53	-69.38	-55.23	11.80	13.50	H
	6902.42	-48.95	-13	-35.95	-57.69	-52.25	8.30	11.60	V
	10353.63	-45.65	-13	-32.65	-59.47	-47.17	10.48	12.00	V
	13804.84	-54.04	-13	-41.04	-68.7	-55.74	11.80	13.50	V

EN-DC_7A_n77A / LTE 20MHz + NR 90MHz / QPSK / ANT1 (LTE) & ANT5(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n77 Lowest	6902.46	-59.89	-13	-46.89	-64.61	-63.22	8.25	11.58	H
	10353.69	-50.88	-13	-37.88	-62.52	-52.43	10.45	12.00	H
	13804.92	-52.48	-13	-39.48	-67.79	-54.19	11.74	13.45	H
	6902.46	-59.00	-13	-46.00	-64.2	-62.33	8.25	11.58	V
	10353.69	-56.33	-13	-43.33	-67.1	-57.88	10.45	12.00	V
	13804.92	-53.00	-13	-40.00	-67.65	-54.71	11.74	13.45	V
LTE Band 7 Lowest	5061.00	-60.48	-25	-35.48	-82.46	-66.04	7.14	12.70	H
	7591.50	-53.87	-25	-28.87	-59.77	-57.17	8.30	11.60	H
	10122.00	-55.33	-25	-30.33	-66.50	-56.85	10.48	12.00	H
	5061.00	-60.75	-25	-35.75	-82.87	-66.31	7.14	12.70	V
	7591.50	-57.07	-25	-32.07	-62.92	-60.37	8.30	11.60	V
	10122.00	-56.93	-25	-31.93	-66.73	-58.45	10.48	12.00	V
NR n77 Middle	6912.48	-58.91	-13	-45.91	-63.75	-62.21	8.30	11.60	H
	10368.72	-54.19	-13	-41.19	-65.86	-55.71	10.48	12.00	H
	13824.96	-52.93	-13	-39.93	-68.26	-54.63	11.80	13.50	H
	6912.48	-59.17	-13	-46.17	-64.49	-62.47	8.30	11.60	V
	10368.72	-55.95	-13	-42.95	-66.79	-57.47	10.48	12.00	V
	13824.96	-53.44	-13	-40.44	-68.15	-55.14	11.80	13.50	V
LTE Band 7 Middle	5061.00	-60.01	-25	-35.01	-81.99	-65.57	7.14	12.70	H
	7591.50	-55.26	-25	-30.26	-61.16	-58.56	8.30	11.60	H
	10122.00	-55.66	-25	-30.66	-66.83	-57.18	10.48	12.00	H
	5061.00	-60.32	-25	-35.32	-82.44	-65.88	7.14	12.70	V
	7591.50	-57.45	-25	-32.45	-63.3	-60.75	8.30	11.60	V
	10122.00	-56.91	-25	-31.91	-66.71	-58.43	10.48	12.00	V
NR n77 Highest	6924.44	-59.47	-13	-46.47	-64.31	-62.77	8.32	11.62	H
	10386.66	-54.29	-13	-41.29	-65.99	-55.97	10.52	12.20	H
	13848.88	-52.69	-13	-39.69	-68.06	-54.39	11.85	13.55	H
	6924.44	-58.17	-13	-45.17	-63.49	-61.47	8.32	11.62	V
	10386.66	-55.69	-13	-42.69	-66.59	-57.37	10.52	12.20	V
	13848.88	-52.92	-13	-39.92	-67.72	-54.62	11.85	13.55	V
LTE Band 7 Highest	5061.00	-60.06	-25	-35.06	-82.04	-65.62	7.14	12.70	H
	7591.50	-54.38	-25	-29.38	-60.28	-57.68	8.30	11.60	H
	10122.00	-55.35	-25	-30.35	-66.52	-56.87	10.48	12.00	H
	5061.00	-60.54	-25	-35.54	-82.66	-66.10	7.14	12.70	V
	7591.50	-57.19	-25	-32.19	-63.04	-60.49	8.30	11.60	V
	10122.00	-56.99	-25	-31.99	-66.79	-58.51	10.48	12.00	V

EN-DC_7A_n77A / LTE 20MHz + NR 100MHz / QPSK / ANT1 (LTE) & ANT5(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n77 Middle	6902.38	-59.74	-13	-46.74	-64.46	-63.04	8.30	11.60	H
	10353.57	-52.70	-13	-39.70	-64.34	-54.22	10.48	12.00	H
	13804.76	-52.63	-13	-39.63	-67.94	-54.33	11.80	13.50	H
	6902.38	-57.72	-13	-44.72	-62.92	-61.02	8.30	11.60	V
	10353.57	-56.06	-13	-43.06	-66.83	-57.58	10.48	12.00	V
	13804.76	-53.46	-13	-40.46	-68.11	-55.16	11.80	13.50	V
LTE Band 7 Middle	5061.00	-59.97	-25	-34.97	-81.95	-65.53	7.14	12.70	H
	7591.50	-54.68	-25	-29.68	-60.58	-57.98	8.30	11.60	H
	10122.00	-55.66	-25	-30.66	-66.83	-57.18	10.48	12.00	H
	5061.00	-60.30	-25	-35.30	-82.42	-65.86	7.14	12.70	V
	7591.50	-57.47	-25	-32.47	-63.32	-60.77	8.30	11.60	V
	10122.00	-57.03	-25	-32.03	-66.83	-58.55	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.