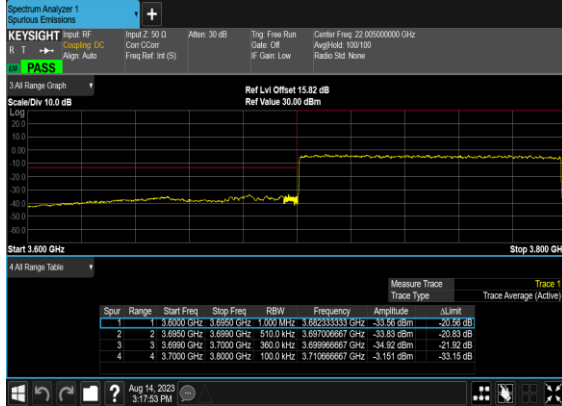
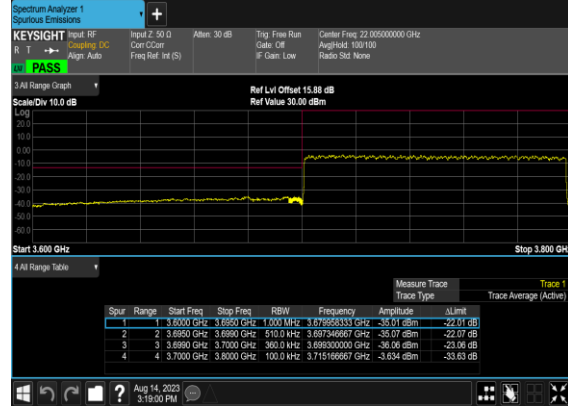


N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



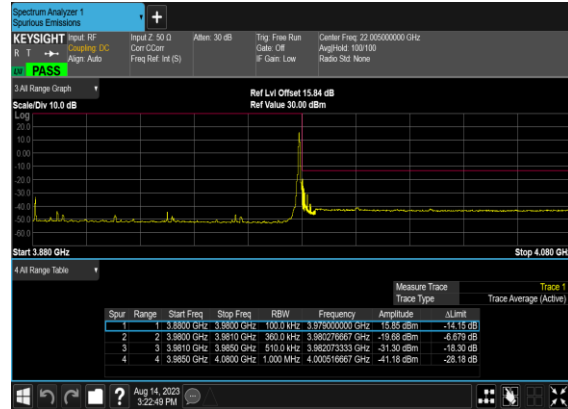
N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



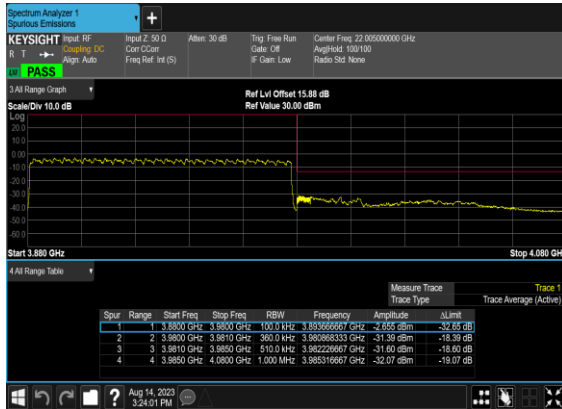
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



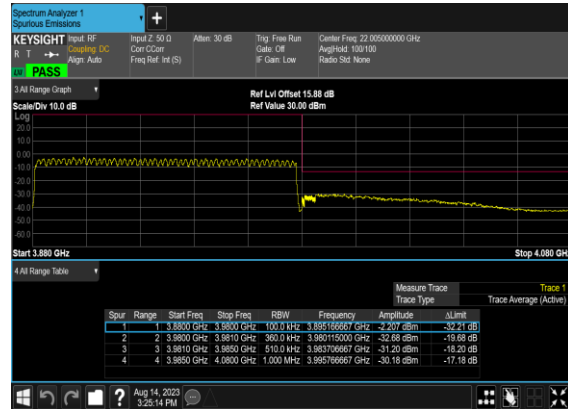
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N78(ANT6)

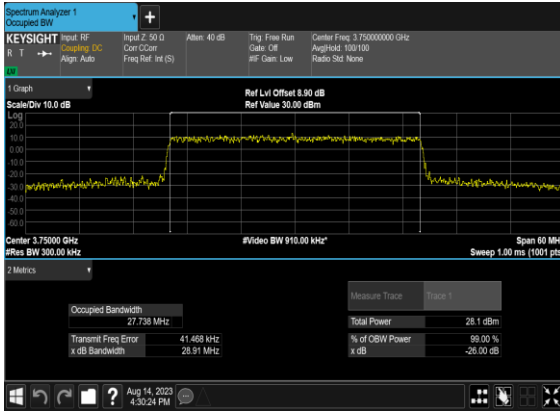
Transmitter Conducted Output Power And EIRP, (G_T - L_C)=1.9dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	26.67	28.57	0.7194
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	25.55	27.45	0.5559
78	30	30	650000	3750.0	DFT-s-OFDM QPSK	1@1	26.64	28.54	0.7145
78	30	30	650000	3750.0	DFT-s-OFDM 16 QAM	1@1	25.56	27.46	0.5572
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	26.69	28.59	0.7228
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	25.62	27.52	0.5649
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@1	26.57	28.47	0.7031
78	30	70	649000	3735.0	DFT-s-OFDM 16 QAM	1@1	25.47	27.37	0.5458
78	30	70	650000	3750.0	DFT-s-OFDM QPSK	1@1	26.56	28.46	0.7015
78	30	70	650000	3750.0	DFT-s-OFDM 16 QAM	1@1	25.47	27.37	0.5458
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@1	26.55	28.45	0.6998
78	30	70	651000	3765.0	DFT-s-OFDM 16 QAM	1@1	25.39	27.29	0.5358

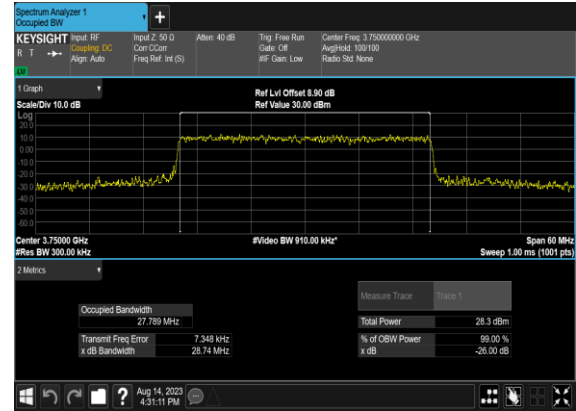
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
78	30	30	650000	3750.0	CP-OFDM QPSK	78@0	27.738	28.91
78	30	30	650000	3750.0	CP-OFDM 16 QAM	78@0	27.789	28.74
78	30	30	650000	3750.0	CP-OFDM 64 QAM	78@0	27.835	28.85
78	30	30	650000	3750.0	CP-OFDM 256 QAM	78@0	27.83	28.94
78	30	70	650000	3750.0	CP-OFDM QPSK	189@0	67.478	69.58
78	30	70	650000	3750.0	CP-OFDM 16 QAM	189@0	67.412	69.55
78	30	70	650000	3750.0	CP-OFDM 64 QAM	189@0	67.387	69.59
78	30	70	650000	3750.0	CP-OFDM 256 QAM	189@0	67.459	69.62

N78(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



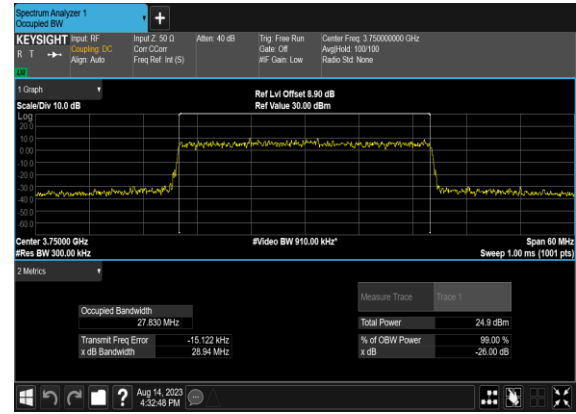
N78(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



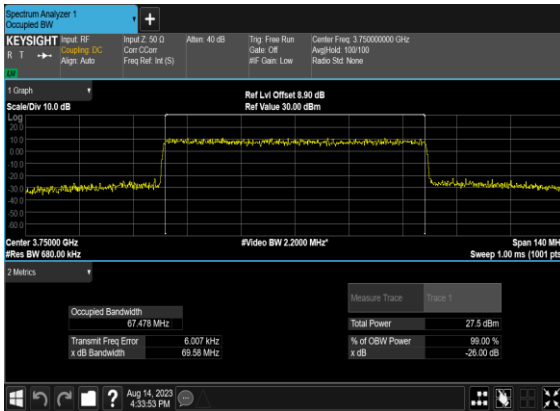
N78(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



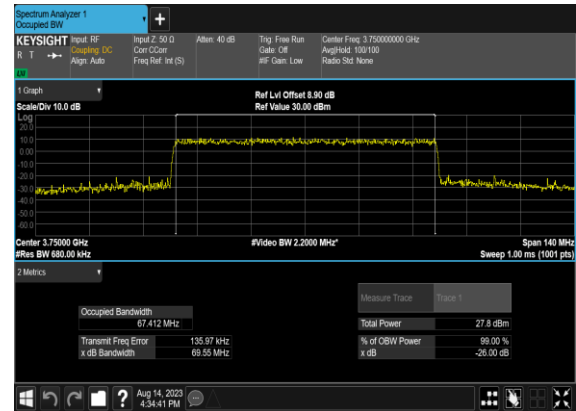
N78(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N78(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



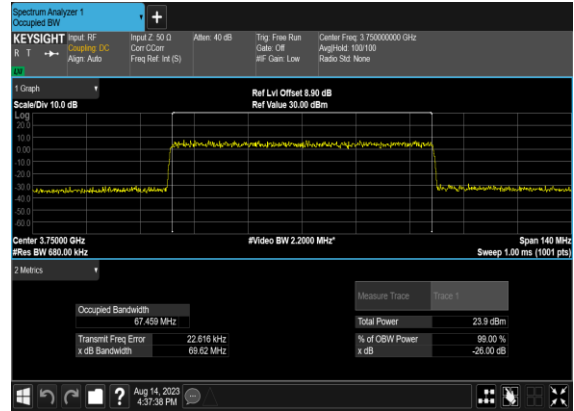
N78(70M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N78(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N78(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

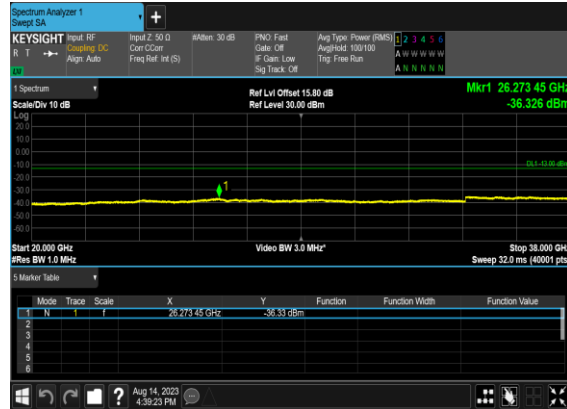
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	30	647668	3715.02	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	647668	3715.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	652332	3784.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@0	see graph	---

78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	70	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

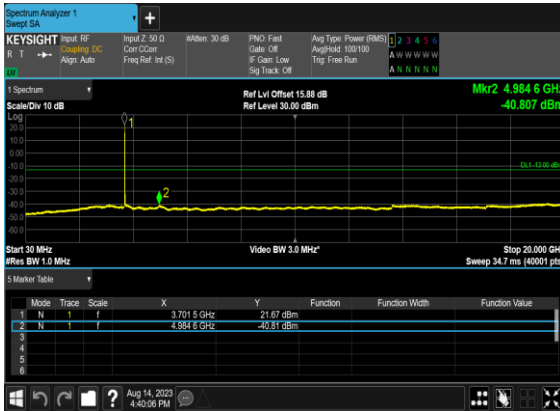
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



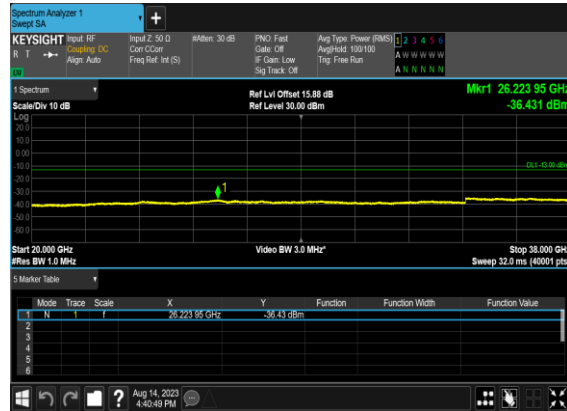
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



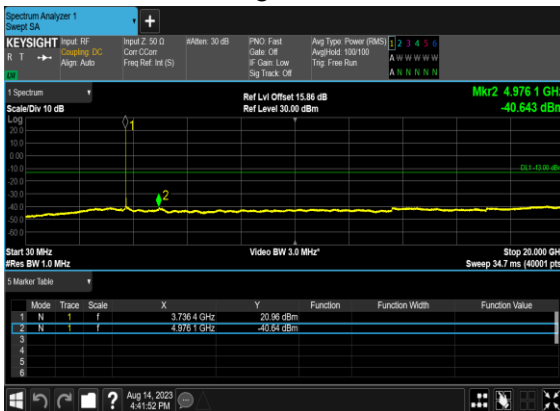
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



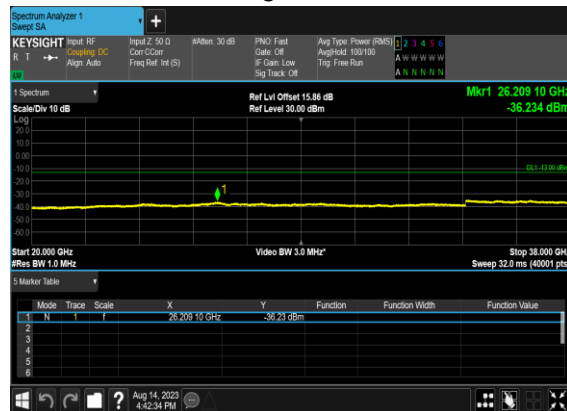
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



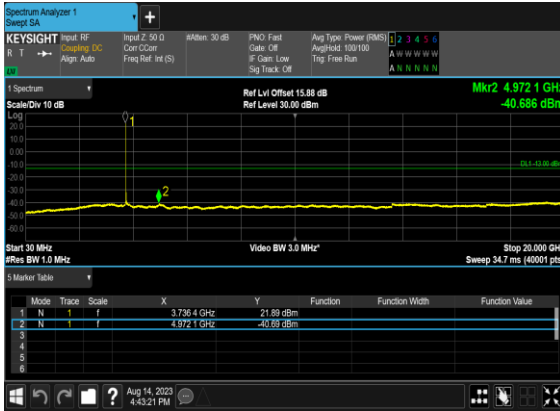
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



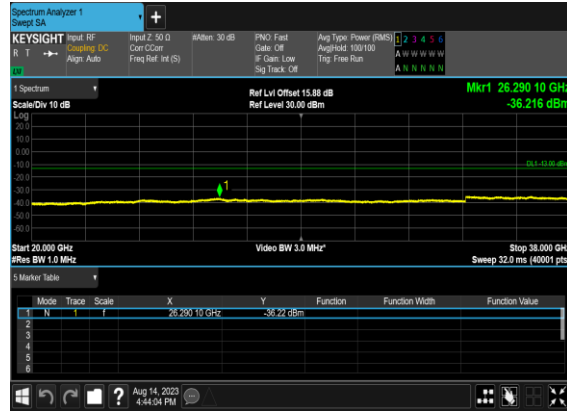
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



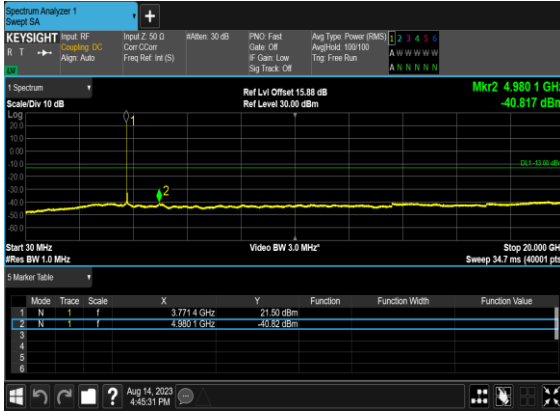
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



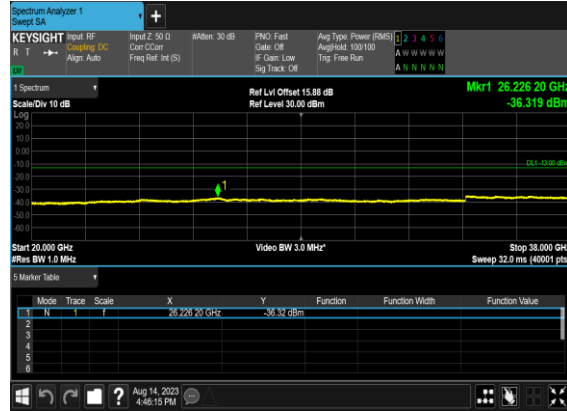
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



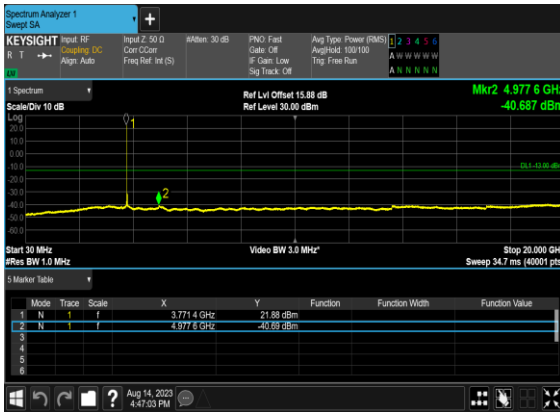
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



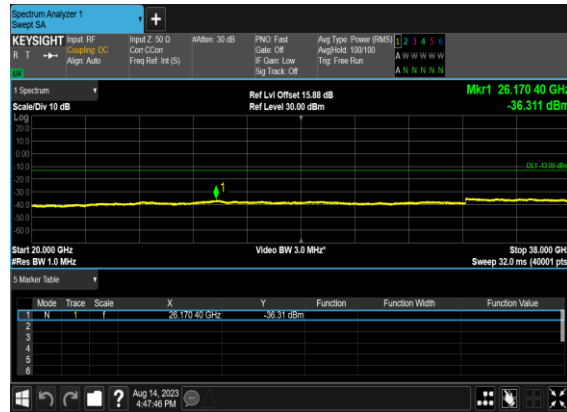
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



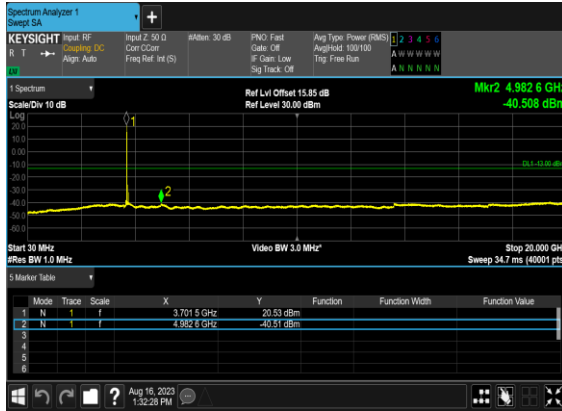
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



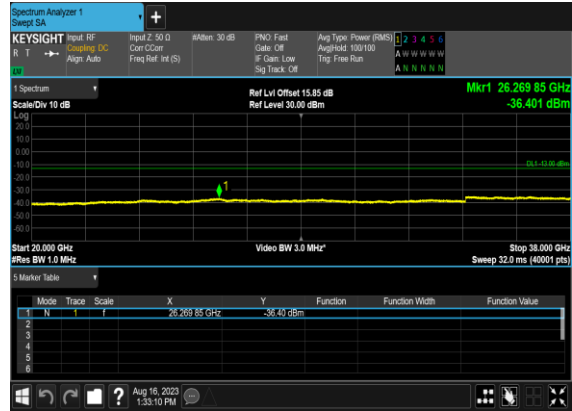
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



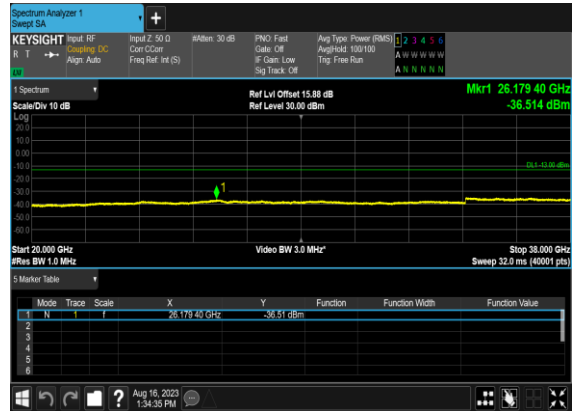
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



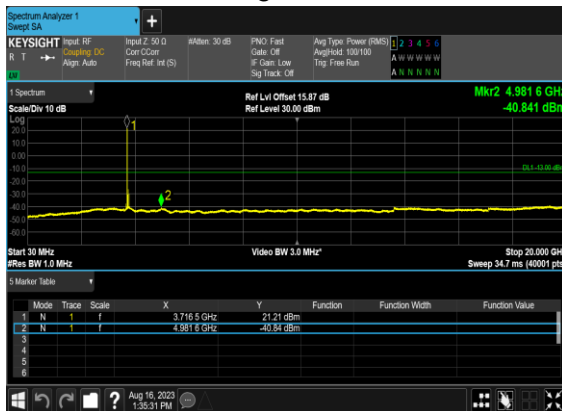
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



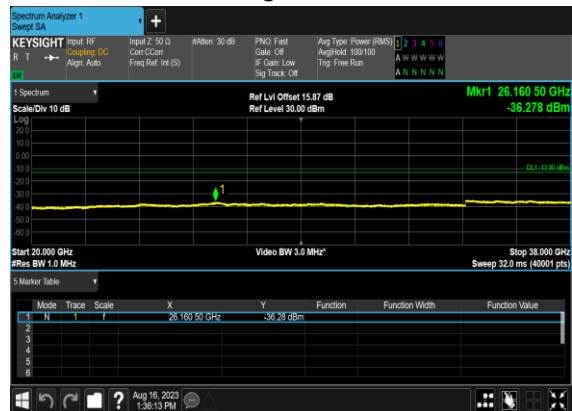
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



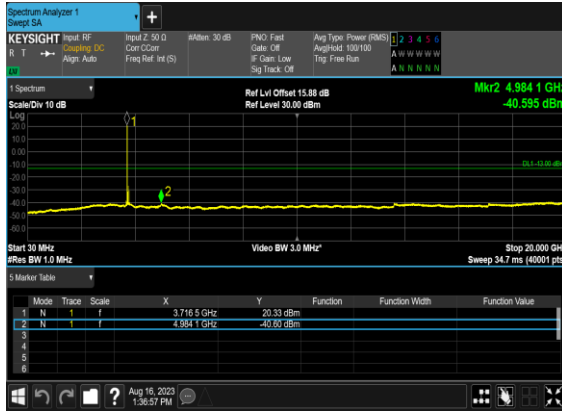
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



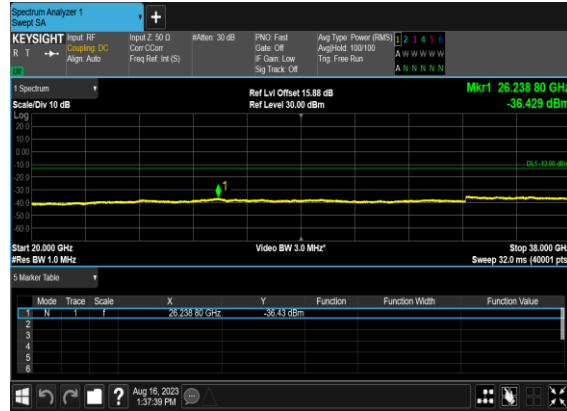
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



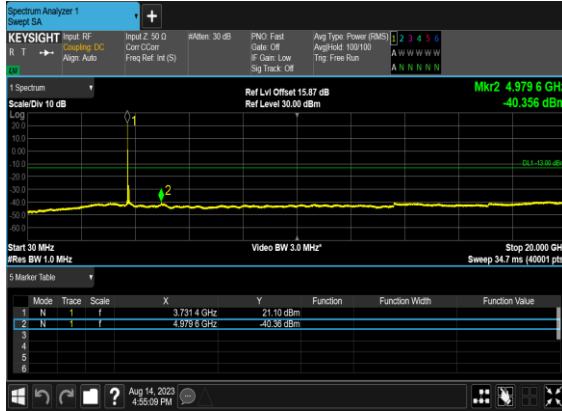
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



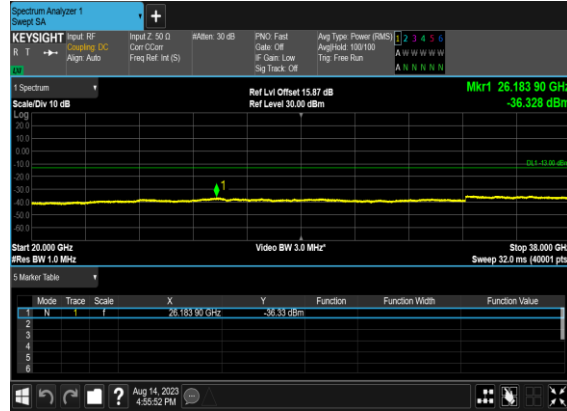
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



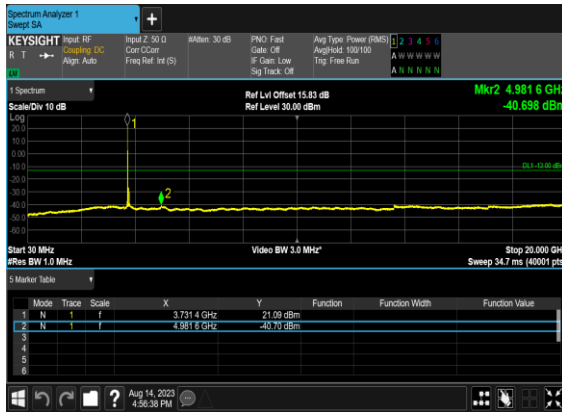
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



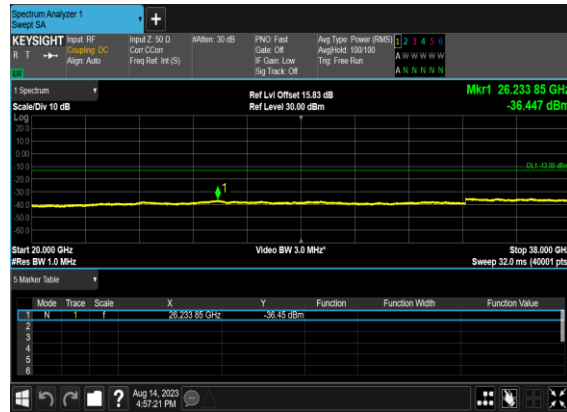
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



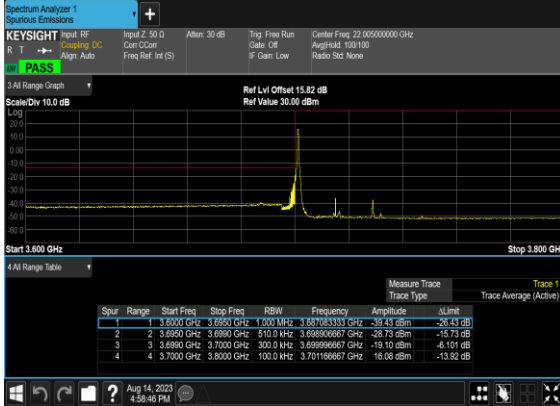
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	30	647668	3715.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM BPSK	75@0	see graph	PASS
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	75@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM BPSK	1@77	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@77	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM BPSK	75@0	see graph	PASS
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	75@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	1@188	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@188	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	180@0	see graph	PASS

N78(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



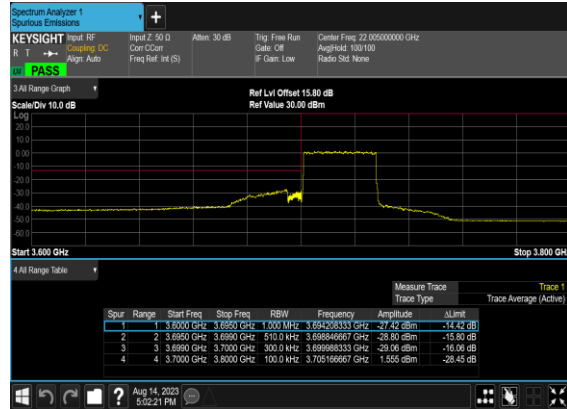
N78(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



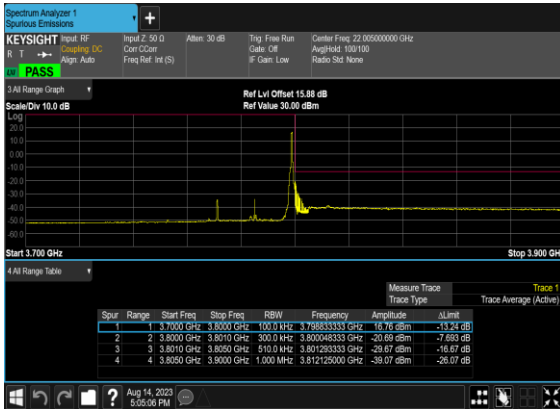
N78(30M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



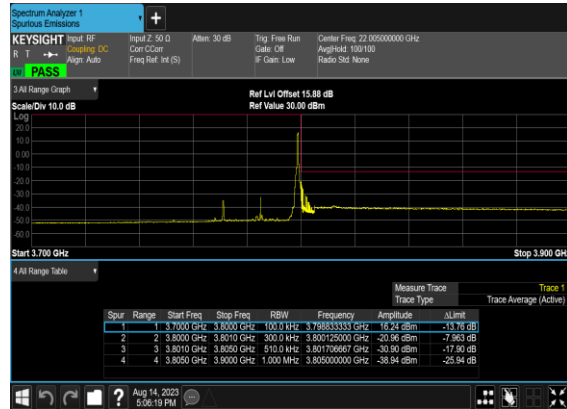
N78(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



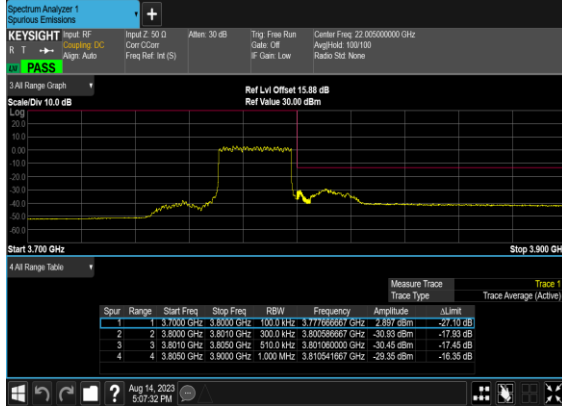
N78(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



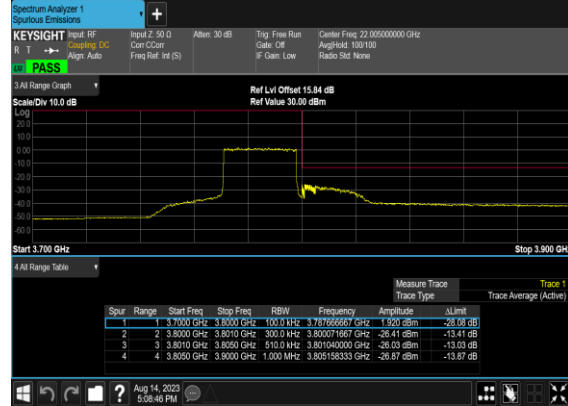
N78(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



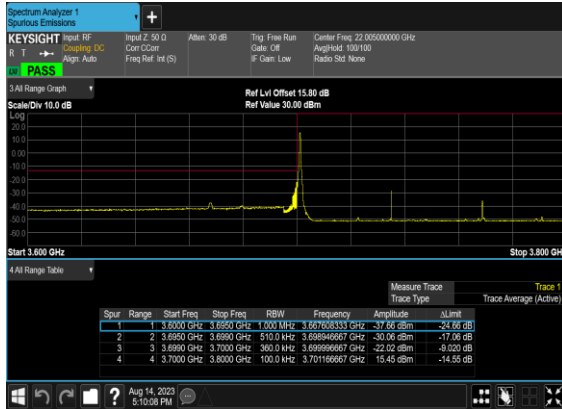
N78(30M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



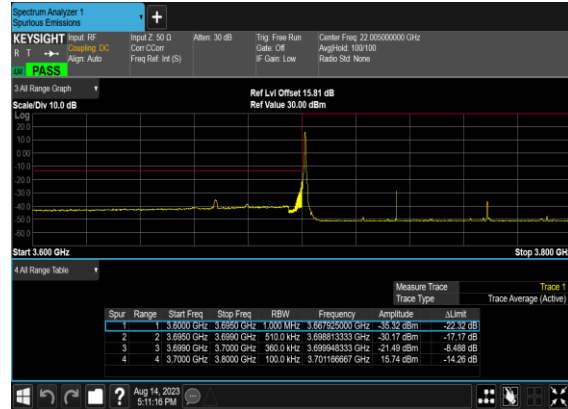
N78(30M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



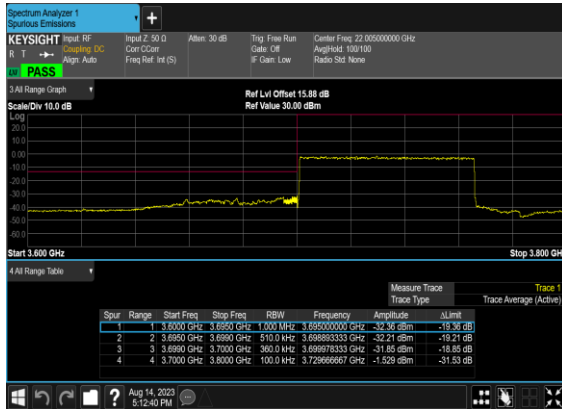
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



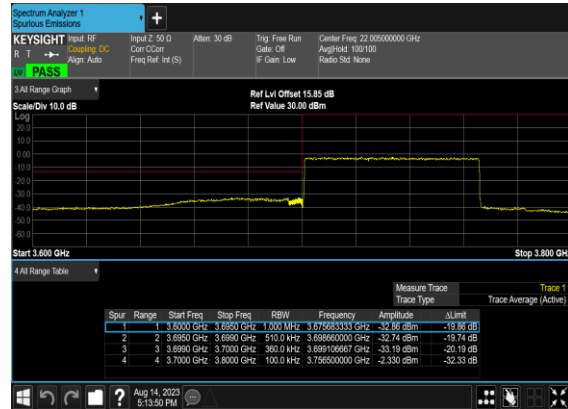
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(70M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N78(70M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



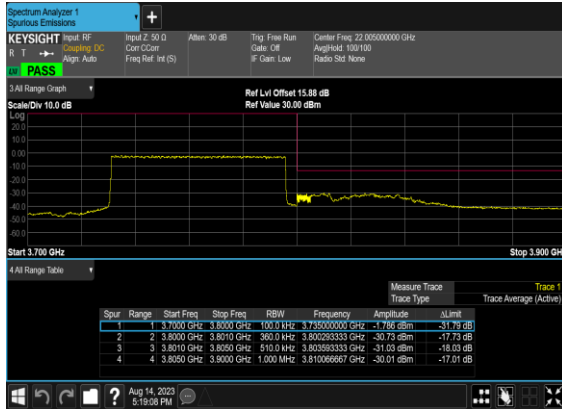
N78(70M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



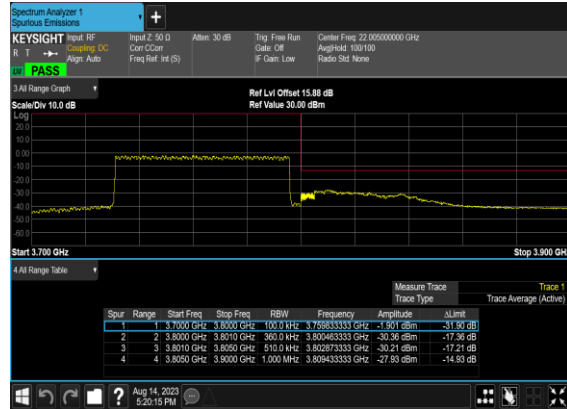
N78(70M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N78(70M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N78(70M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Kuang Jia	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 100MHz / QPSK(ANT6)									
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)
Middle	7584.00	-59.90	-13	-46.90	-61.18	-63.20	8.30	11.60	H
	11376.00	-54.64	-13	-41.64	-64.88	-56.16	10.48	12.00	H
	15168.00	-54.57	-13	-41.57	-64.63	-56.27	11.80	13.50	H
	7584.00	-59.96	-13	-46.96	-61.03	-63.26	8.30	11.60	V
	11376.00	-54.92	-13	-41.92	-64.97	-56.44	10.48	12.00	V
	15168.00	-54.57	-13	-41.57	-64.94	-56.27	11.80	13.50	V

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

n78SA / NR 100MHz / QPSK(ANT6)									
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)
Middle	7500.00	-59.95	-13	-46.95	-61.48	-63.25	8.30	11.60	H
	11250.00	-54.45	-13	-41.45	-64.12	-55.97	10.48	12.00	H
	15000.00	-55.41	-13	-42.41	-66.14	-57.11	11.80	13.50	H
	7500.00	-59.99	-13	-46.99	-61.43	-63.29	8.30	11.60	V
	11250.00	-54.61	-13	-41.61	-64.04	-56.13	10.48	12.00	V
	15000.00	-54.85	-13	-41.85	-66.00	-56.55	11.80	13.50	V

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



EN-DC_2A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT2+ANT6)									
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 n78 Middle	7500.00	-60.06	-13	-47.06	-61.59	-63.36	8.30	11.60	H
	11250.00	-54.01	-13	-41.01	-63.68	-55.53	10.48	12.00	H
	15000.00	-54.29	-13	-41.29	-65.02	-55.99	11.80	13.50	H
	7500.00	-60.04	-13	-47.04	-61.48	-63.34	8.30	11.60	V
	11250.00	-54.50	-13	-41.50	-63.93	-56.02	10.48	12.00	V
	15000.00	-54.02	-13	-41.02	-65.17	-55.72	11.80	13.50	V
LTE Band2 Middle	3751.18	-62.34	-13	-49.34	-76.78	-69.09	5.85	12.60	H
	5626.77	-60.92	-13	-47.92	-77.77	-66.72	7.30	13.10	H
	7502	-59.72	-13	-46.72	-61.25	-62.87	8.35	11.50	H
	3751.18	-61.13	-13	-48.13	-75.77	-67.88	5.85	12.60	V
	5626.77	-61.25	-13	-48.25	-78.01	-67.05	7.30	13.10	V
	7502	-60.04	-13	-47.04	-61.48	-63.19	8.35	11.50	V

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

EN-DC_5A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT0+ANT6)									
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 n78 Middle	7500.00	-59.93	-13	-46.93	-61.46	-63.23	8.30	11.60	H
	11250.00	-54.40	-13	-41.40	-64.07	-55.92	10.48	12.00	H
	15000.00	-54.26	-13	-41.26	-64.99	-55.96	11.80	13.50	H
	7500.00	-60.04	-13	-47.04	-61.48	-63.34	8.30	11.60	V
	11250.00	-54.58	-13	-41.58	-64.01	-56.10	10.48	12.00	V
	15000.00	-53.84	-13	-40.84	-64.99	-55.54	11.80	13.50	V
LTE Band5 Middle	1664.18	-67.18	-13	-54.18	-73.29	-70.43	4.00	9.40	H
	2496.27	-64.79	-13	-51.79	-74.98	-68.36	4.88	10.60	H
	3328.36	-63.77	-13	-50.77	-75.74	-68.70	5.52	12.60	H
	1664.18	-67.36	-13	-54.36	-73.24	-70.61	4.00	9.40	V
	2496.27	-64.47	-13	-51.47	-75.00	-68.04	4.88	10.60	V
	3328.36	-63.21	-13	-50.21	-75.59	-68.14	5.52	12.60	V

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



EN-DC_7A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT3+ANT6)									
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 n78 Middle	7500.00	-59.98	-13	-46.98	-61.51	-63.28	8.30	11.60	H
	11250.00	-54.22	-13	-41.22	-63.89	-55.74	10.48	12.00	H
	15000.00	-54.29	-13	-41.29	-65.02	-55.99	11.80	13.50	H
	7500.00	-59.98	-13	-46.98	-61.42	-63.28	8.30	11.60	V
	11250.00	-54.52	-13	-41.52	-63.95	-56.04	10.48	12.00	V
	15000.00	-53.90	-13	-40.90	-65.05	-55.60	11.80	13.50	V
LTE Band7 Middle	5061.18	-60.26	-25	-35.26	-77.68	-65.82	7.14	12.70	H
	7591.77	-59.97	-25	-34.97	-61.22	-63.27	8.30	11.60	H
	10122.36	-56.30	-25	-31.30	-63.24	-57.82	10.48	12.00	H
	5061.18	-60.64	-25	-35.64	-77.99	-66.20	7.14	12.70	V
	7591.77	-60.03	-25	-35.03	-61.06	-63.33	8.30	11.60	V
	10122.36	-56.83	-25	-31.83	-63.3	-58.35	10.48	12.00	V

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

EN-DC_26A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT0+ANT6)									
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 n78 Middle	7500.00	-59.75	-13	-46.75	-61.51	-63.05	8.30	11.60	H
	11250.00	-54.39	-13	-41.39	-63.89	-55.91	10.48	12.00	H
	15000.00	-54.34	-13	-41.34	-65.02	-56.04	11.80	13.50	H
	7500.00	-60.19	-13	-47.19	-61.42	-63.49	8.30	11.60	V
	11250.00	-54.62	-13	-41.62	-63.95	-56.14	10.48	12.00	V
	15000.00	-54.01	-13	-41.01	-65.05	-55.71	11.80	13.50	V
LTE Band26 Middle	1664	-66.46	-13	-53.46	-72.57	-69.71	4.00	9.40	H
	2496	-64.05	-13	-51.05	-74.24	-67.62	4.88	10.60	H
	3328	-63.14	-13	-50.14	-75.12	-68.07	5.52	12.60	H
	1664	-66.47	-13	-53.47	-72.36	-69.72	4.00	9.40	V
	2496	-63.64	-13	-50.64	-74.17	-67.21	4.88	10.60	V
	3328	-62.61	-13	-49.61	-75.00	-67.54	5.52	12.60	V

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



EN-DC_38A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT3+ANT6)									
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 n78 Middle	7500.00	-60.26	-13	-47.26	-61.79	-63.56	8.30	11.60	H
	11250.00	-54.20	-13	-41.20	-63.87	-55.72	10.48	12.00	H
	15000.00	-54.02	-13	-41.02	-64.75	-55.72	11.80	13.50	H
	7500.00	-60.57	-13	-47.57	-62.01	-63.87	8.30	11.60	V
	11250.00	-54.75	-13	-41.75	-64.18	-56.27	10.48	12.00	V
	15000.00	-53.52	-13	-40.52	-64.67	-55.22	11.80	13.50	V
LTE Band38 Middle	5181.00	-60.05	-25	-35.05	-77.33	-65.61	7.14	12.70	H
	7771.50	-59.24	-25	-34.24	-60.85	-62.54	8.30	11.60	H
	10362.00	-57.58	-25	-32.58	-63.77	-59.10	10.48	12.00	H
	5181.00	-60.25	-25	-35.25	-77.48	-65.81	7.14	12.70	V
	7771.50	-59.33	-25	-34.33	-60.93	-62.63	8.30	11.60	V
	10362.00	-57.71	-25	-32.71	-63.7	-59.23	10.48	12.00	V

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

EN-DC_41A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT3+ANT6)									
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 n78 Middle	7500.00	-60.08	-13	-47.08	-61.61	-63.38	8.30	11.60	H
	11250.00	-54.25	-13	-41.25	-63.92	-55.77	10.48	12.00	H
	15000.00	-54.17	-13	-41.17	-64.90	-55.87	11.80	13.50	H
	7500.00	-60.20	-13	-47.20	-61.64	-63.50	8.30	11.60	V
	11250.00	-54.62	-13	-41.62	-64.05	-56.14	10.48	12.00	V
	15000.00	-53.89	-13	-40.89	-65.04	-55.59	11.80	13.50	V
LTE Band41 Middle	5177.00	-60.35	-25	-35.35	-77.63	-65.91	7.14	12.70	H
	7765.50	-59.54	-25	-34.54	-61.14	-62.84	8.30	11.60	H
	10354.00	-57.02	-25	-32.02	-63.23	-58.54	10.48	12.00	H
	5177.00	-60.80	-25	-35.80	-78.02	-66.36	7.14	12.70	V
	7765.50	-59.68	-25	-34.68	-61.26	-62.98	8.30	11.60	V
	10354.00	-57.25	-25	-32.25	-63.26	-58.77	10.48	12.00	V

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



EN-DC_66A_n78A/ LTE 10MHz + NR 100MHz / QPSK(ANT3+ANT6)									
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 n78 Middle	7500.00	-60.45	-13	-47.45	-61.98	-63.75	8.30	11.60	H
	11250.00	-54.26	-13	-41.26	-63.93	-55.78	10.48	12.00	H
	15000.00	-53.50	-13	-40.50	-64.23	-55.20	11.80	13.50	H
	7500.00	-60.38	-13	-47.38	-61.82	-63.68	8.30	11.60	V
	11250.00	-54.61	-13	-41.61	-64.04	-56.13	10.48	12.00	V
	15000.00	-53.10	-13	-40.10	-64.25	-54.80	11.80	13.50	V
LTE Band66 Middle	3481	-63.43	-13	-50.43	-76.15	-70.28	5.65	12.50	H
	5221.5	-61.44	-13	-48.44	-78.37	-67.11	7.13	12.80	H
	6962	-62.04	-13	-49.04	-61.43	-65.44	8.40	11.80	H
	3481	-60.48	-13	-47.48	-73.74	-67.33	5.65	12.50	V
	5221.5	-61.32	-13	-48.32	-78.2	-66.99	7.13	12.80	V
	6962	-61.81	-13	-48.81	-61.3	-65.21	8.40	11.80	V

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