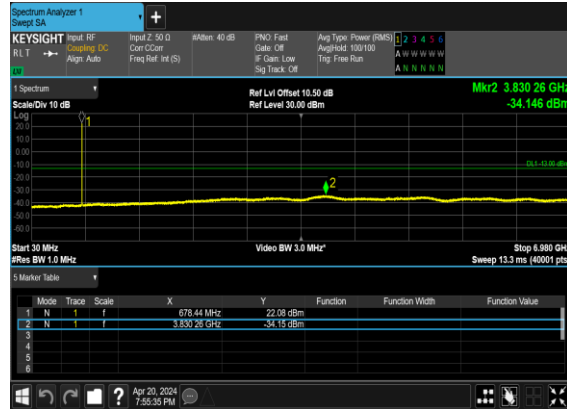


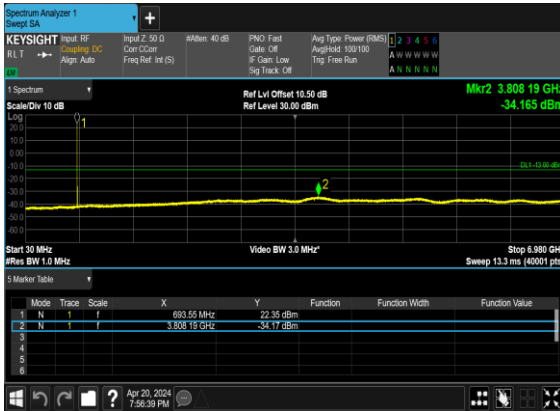
N71(5M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



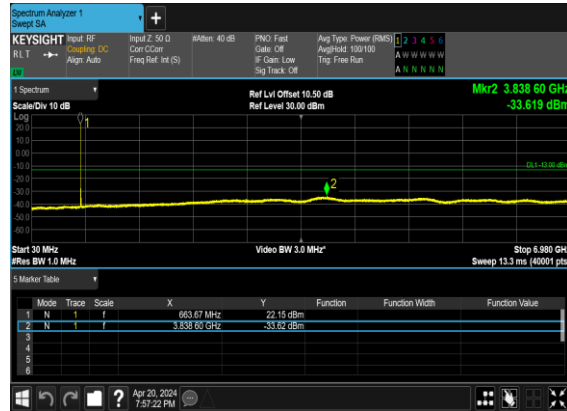
N71(5M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



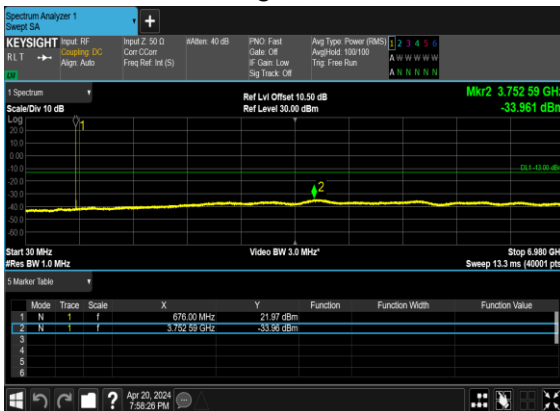
N71(5M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



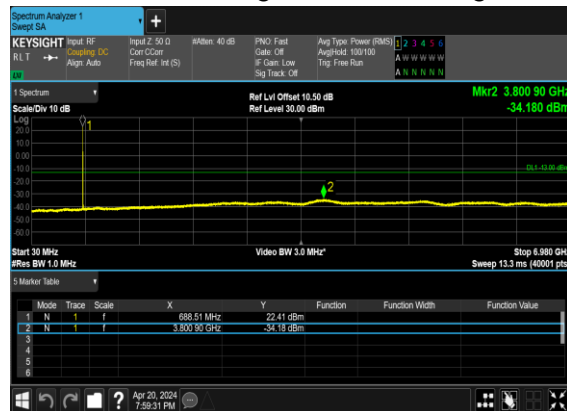
N71(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



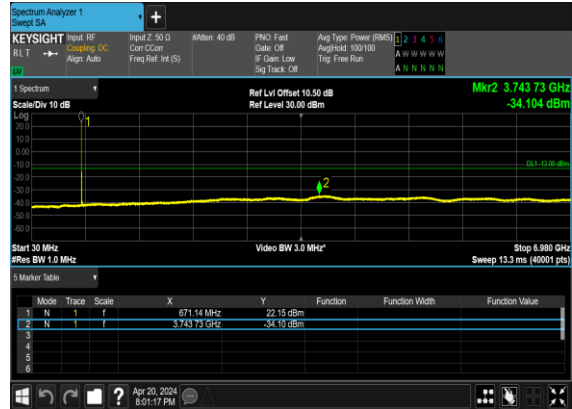
N71(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



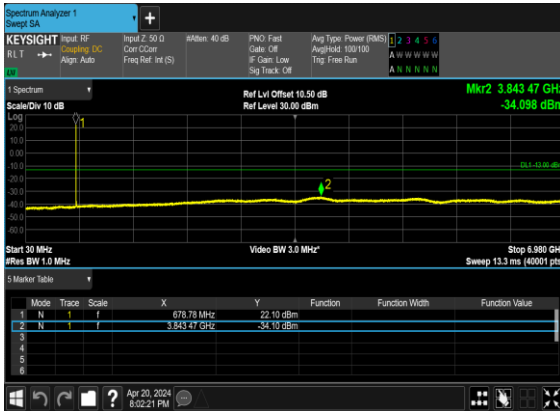
N71(20M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(20M)_CP- OFDM_QPSK_Edge_1RB_Left_Mid_CH



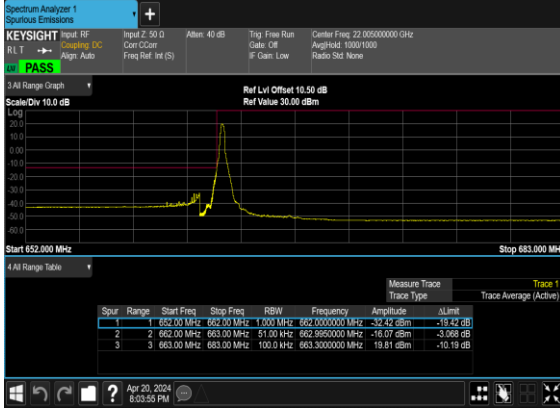
N71(20M)_CP- OFDM_QPSK_Edge_1RB_Left_High_CH



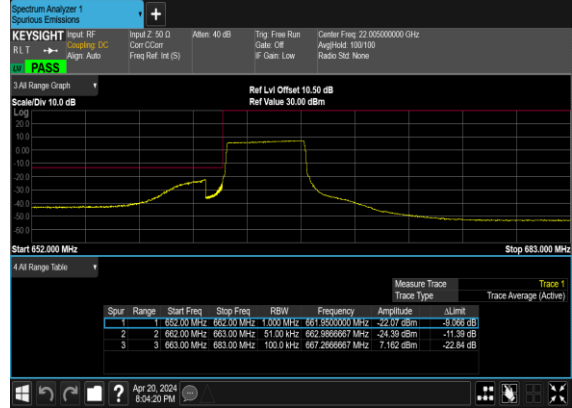
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	CP-OFDM QPSK	1@0	see graph	PASS
71	15	5	133100	665.5	CP-OFDM QPSK	25@0	see graph	PASS
71	15	5	139100	695.5	CP-OFDM QPSK	1@24	see graph	PASS
71	15	5	139100	695.5	CP-OFDM QPSK	25@0	see graph	PASS
71	15	10	133600	668.0	CP-OFDM QPSK	1@0	see graph	PASS
71	15	10	133600	668.0	CP-OFDM QPSK	52@0	see graph	PASS
71	15	10	138600	693.0	CP-OFDM QPSK	1@51	see graph	PASS
71	15	10	138600	693.0	CP-OFDM QPSK	52@0	see graph	PASS
71	15	20	134600	673.0	CP-OFDM QPSK	1@0	see graph	PASS
71	15	20	134600	673.0	CP-OFDM QPSK	106@0	see graph	PASS
71	15	20	137600	688.0	CP-OFDM QPSK	1@105	see graph	PASS
71	15	20	137600	688.0	CP-OFDM QPSK	106@0	see graph	PASS

N71(5M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(5M)_CP- OFDM_QPSK_Outer_Full_Low_CH



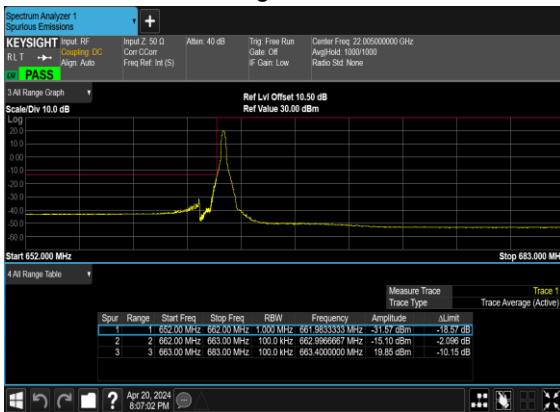
N71(5M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH



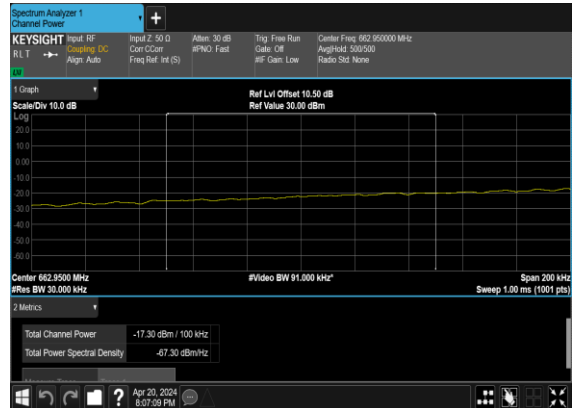
N71(5M)_CP- OFDM_QPSK_Outer_Full_High_CH



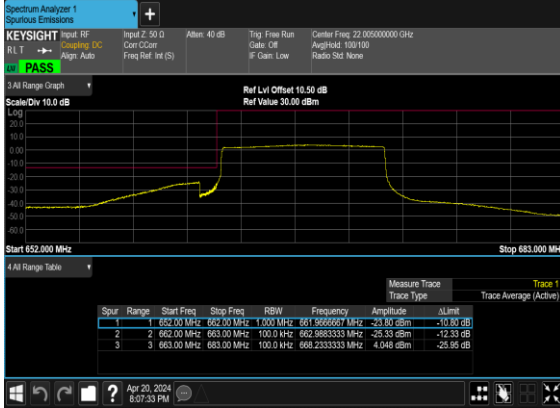
N71(10M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(10M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP- PASS



N71(10M)_CP- OFDM_QPSK_Outer_Full_Low_CH



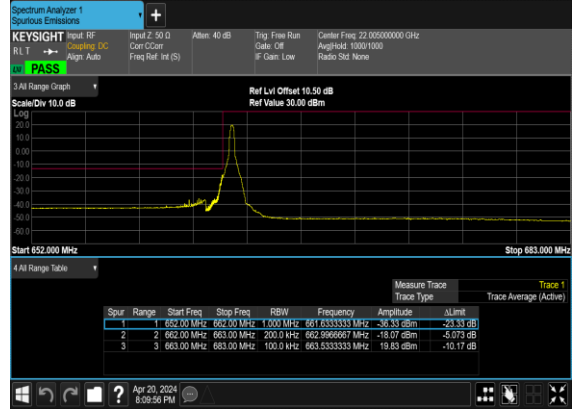
N71(10M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH



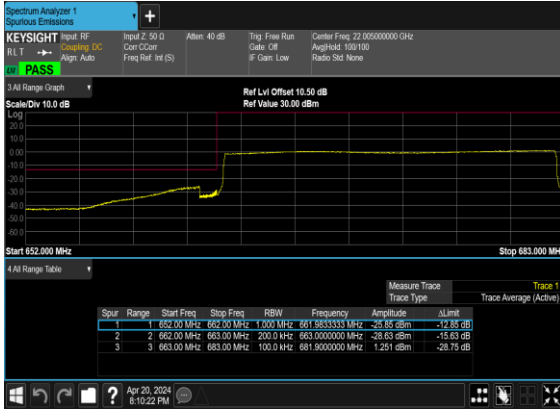
N71(10M)_CP- OFDM_QPSK_Outer_Full_High_CH



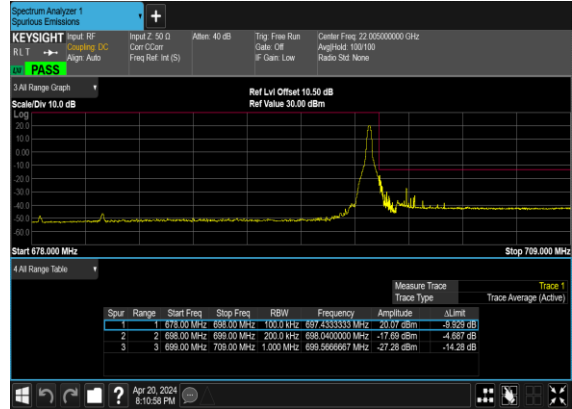
N71(20M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(20M)_CP- OFDM_QPSK_Outer_Full_Low_CH



N71(20M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH



N71(20M)_CP- OFDM_QPSK_Outer_Full_High_CH





SA n25 UL MIMO / 40MHz+40MHz / QPSK / ANT0+1								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3735	-56.38	-13	-43.38	-68.64	2.64	14.90	H
	5595	-53.91	-13	-40.91	-65.77	2.94	14.80	H
	7455	-53.35	-13	-40.35	-63.12	3.39	13.16	H
	3735	-56.30	-13	-43.30	-68.56	2.64	14.90	V
	5595	-55.27	-13	-42.27	-67.13	2.94	14.80	V
	7455	-53.34	-13	-40.34	-63.11	3.39	13.16	V

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

EN-DC_7A_n25A / LTE 10MHz + NR 40MHz / QPSK / ANT9(LTE) & ANT1(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3735	-57.44	-13	-44.44	-69.70	2.64	14.90	H
	5595	-55.98	-13	-42.98	-67.84	2.94	14.80	H
	7455	-53.83	-13	-40.83	-63.60	3.39	13.16	H
	3735	-56.79	-13	-43.79	-69.05	2.64	14.90	V
	5595	-56.06	-13	-43.06	-67.92	2.94	14.80	V
	7455	-53.61	-13	-40.61	-63.38	3.39	13.16	V

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

SA n5 UL MIMO / 20MHz+20MHz / QPSK / ANT0+1								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-65.51	-13	-52.51	-72.48	1.58	10.70	H
	2480	-61.28	-13	-48.28	-69.53	2.102	12.50	H
	3312	-60.87	-13	-47.87	-69.76	2.856	13.90	H
	1656	-58.07	-13	-45.07	-65.04	1.58	10.70	V
	2480	-50.22	-13	-37.22	-58.47	2.10	12.50	V
	3312	-60.93	-13	-47.93	-69.82	2.86	13.90	V

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

EN-DC_7A_n5A / LTE 10MHz + NR 20MHz / QPSK / ANT9(LTE) & ANT1(NR)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-65.77	-13	-52.77	-72.74	1.58	10.70	H
	2472	-58.15	-13	-45.15	-66.40	2.102	12.50	H
	3312	-60.99	-13	-47.99	-69.88	2.856	13.90	H
	1656	-64.76	-13	-51.76	-71.73	1.58	10.70	V
	2472	-55.00	-13	-42.00	-63.25	2.10	12.50	V
	3312	-61.05	-13	-48.05	-69.94	2.86	13.90	V

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



SA n26 / NR 20MHz / QPSK / ANT0(NR)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1648	-65.18	-13	-52.18	-72.15	1.58	10.70	H
	2464	-61.63	-13	-48.63	-69.88	2.102	12.50	H
	3288	-60.77	-13	-47.77	-69.66	2.856	13.90	H
	1648	-65.61	-13	-52.61	-72.58	1.58	10.70	V
	2464	-59.49	-13	-46.49	-67.74	2.10	12.50	V
	3288	-60.84	-13	-47.84	-69.73	2.86	13.90	V

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

SA n71 / NR 20MHz / QPSK / ANT0(NR)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1344	-68.10	-13	-55.10	-69.85	1.02	4.92	H
	2016	-63.02	-13	-50.02	-64.99	1.27	5.39	H
	2688	-60.13	-13	-47.13	-63.06	1.49	6.57	H
	1344	-67.52	-13	-54.52	-69.27	1.02	4.92	V
	2016	-62.12	-13	-49.12	-64.09	1.27	5.39	V
	2688	-60.15	-13	-47.15	-63.08	1.49	6.57	V

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

SA n71 UL MIMO / 20MHz+20MHz / QPSK / ANT0+1								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1344	-68.40	-13	-55.40	-70.15	1.02	4.92	H
	2016	-62.87	-13	-49.87	-64.84	1.27	5.39	H
	2688	-60.20	-13	-47.20	-63.13	1.49	6.57	H
	1344	-67.57	-13	-54.57	-69.32	1.02	4.92	V
	2016	-61.98	-13	-48.98	-63.95	1.27	5.39	V
	2688	-59.90	-13	-46.90	-62.83	1.49	6.57	V

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

EN-DC_7A_n71A / LTE 10MHz + NR 20MHz / QPSK / ANT9(LTE) & ANT1(NR)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1344	-68.28	-13	-55.28	-70.03	1.02	4.92	H
	2016	-63.00	-13	-50.00	-64.97	1.27	5.39	H
	2688	-60.42	-13	-47.42	-63.35	1.49	6.57	H
	1344	-67.62	-13	-54.62	-69.37	1.02	4.92	V
	2016	-61.71	-13	-48.71	-63.68	1.27	5.39	V
	2688	-59.72	-13	-46.72	-62.65	1.49	6.57	V

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