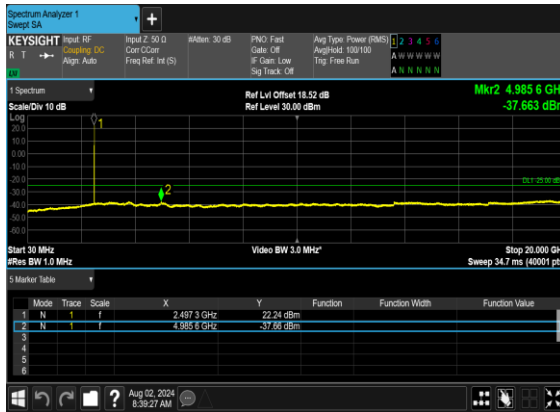
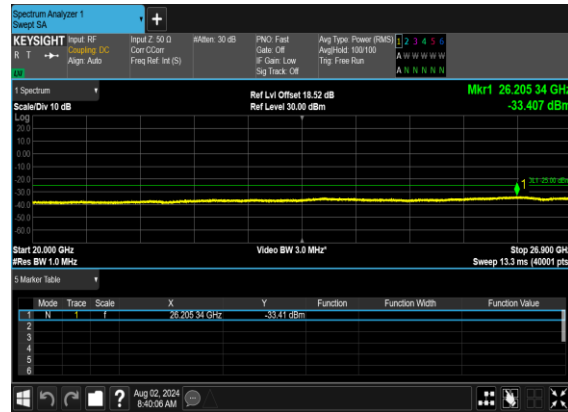




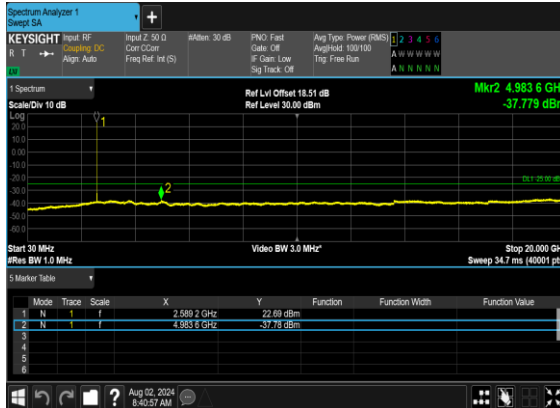
N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



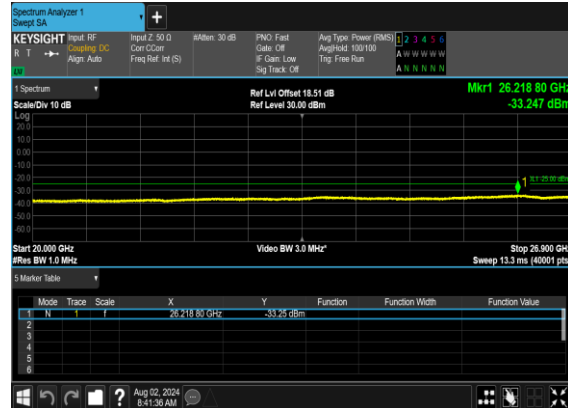
N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

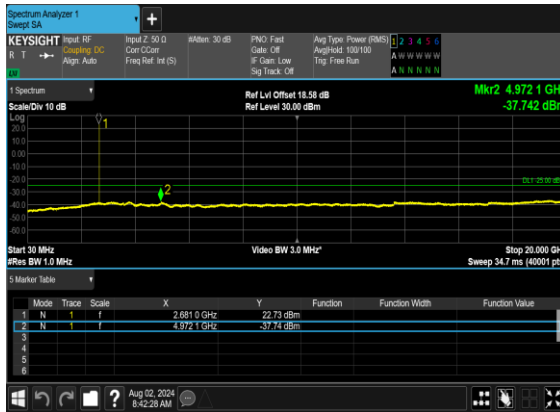


N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

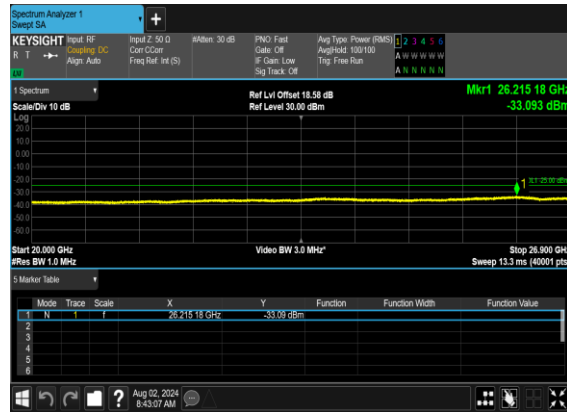




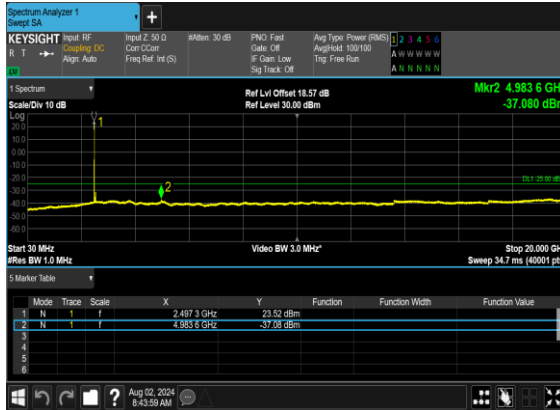
N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



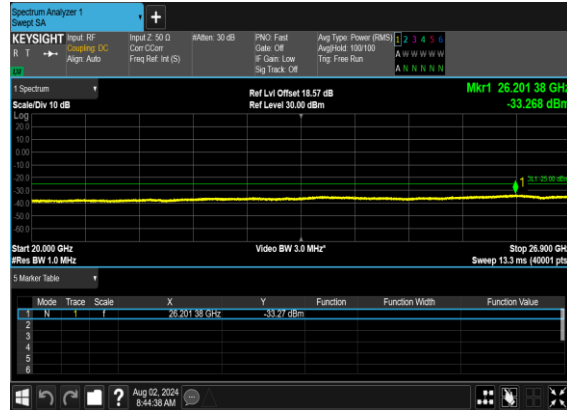
N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH

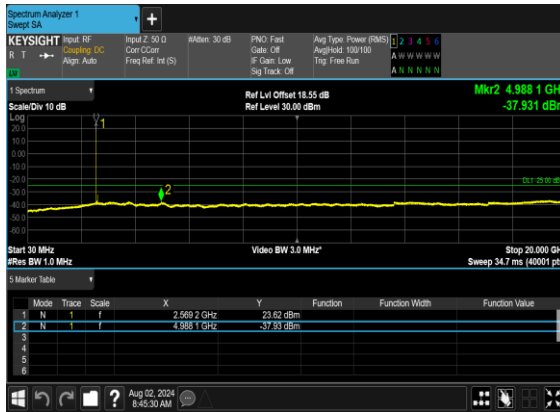


N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH

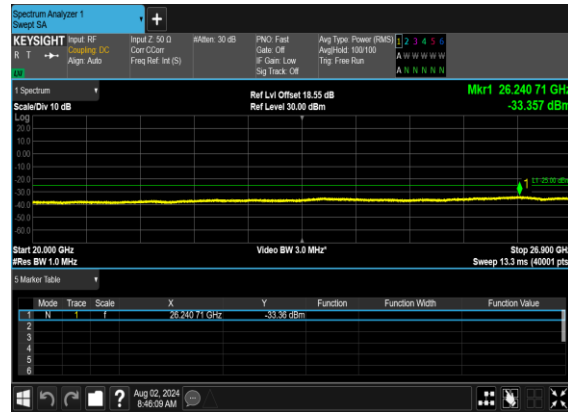




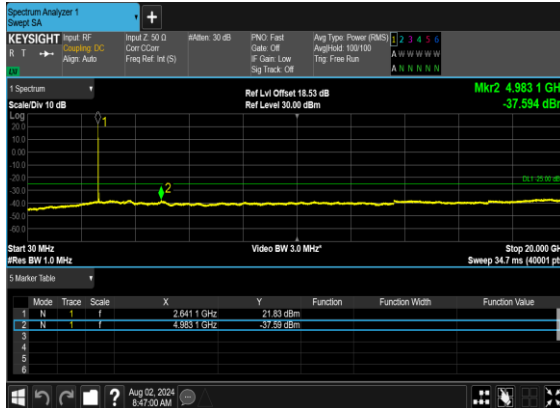
N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



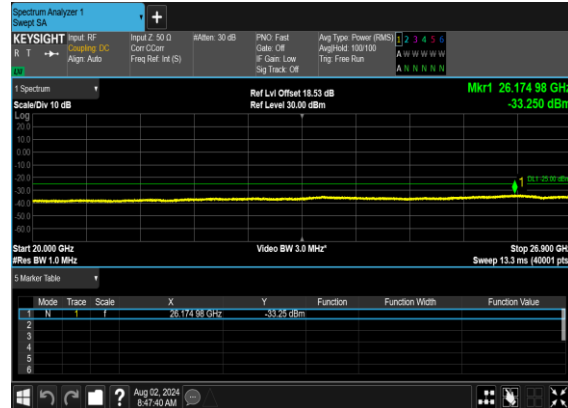
N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH

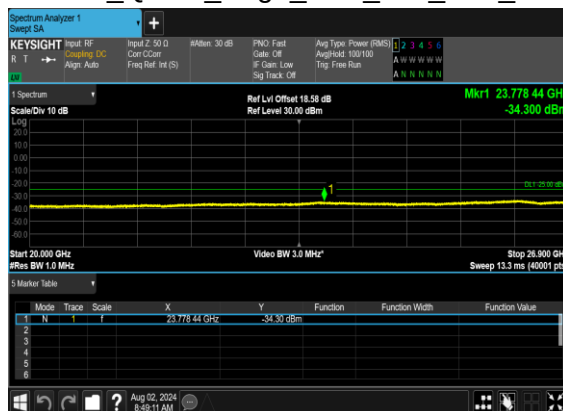




N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



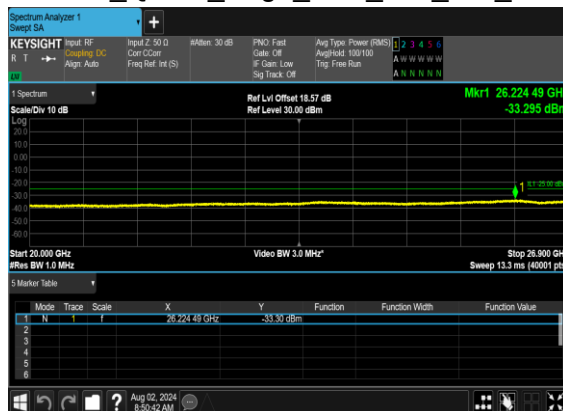
N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

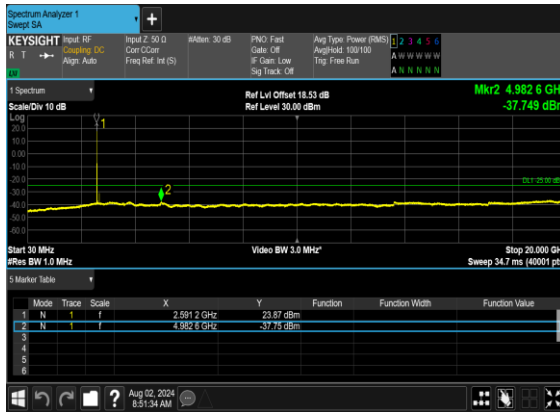


N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

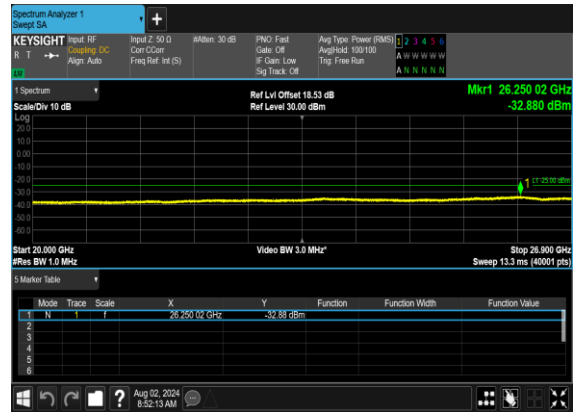




N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_High_CH



**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	CP-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	CP-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	CP-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	CP-OFDM QPSK	24@0	see graph	PASS
41	30	50	504204	2521.02	CP-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	CP-OFDM QPSK	133@0	see graph	PASS
41	30	50	532998	2664.99	CP-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	CP-OFDM QPSK	133@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	273@0	see graph	PASS
41	30	100	528000	2640.0	CP-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	CP-OFDM QPSK	273@0	see graph	PASS
41	30	10	500202	2501.01	CP-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	CP-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	CP-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	CP-OFDM QPSK	24@0	see graph	PASS
41	30	50	504204	2521.02	CP-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	CP-OFDM QPSK	133@0	see graph	PASS
41	30	50	532998	2664.99	CP-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	CP-OFDM QPSK	133@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	273@0	see graph	PASS



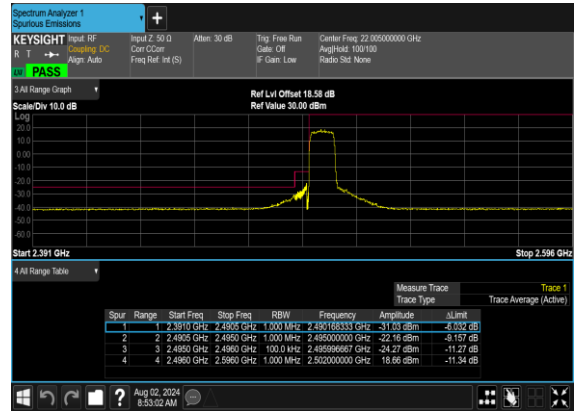
41	30	100	528000	2640.0	CP-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	CP-OFDM QPSK	273@0	see graph	PASS



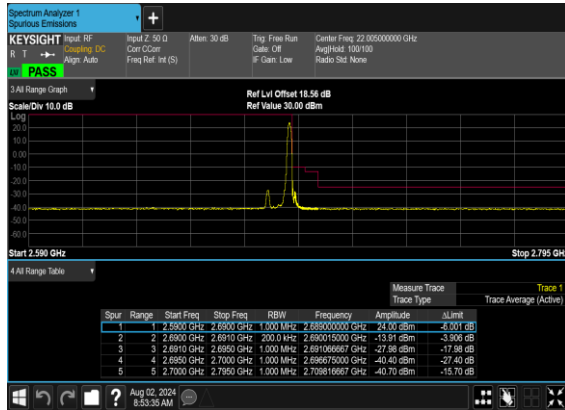
N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



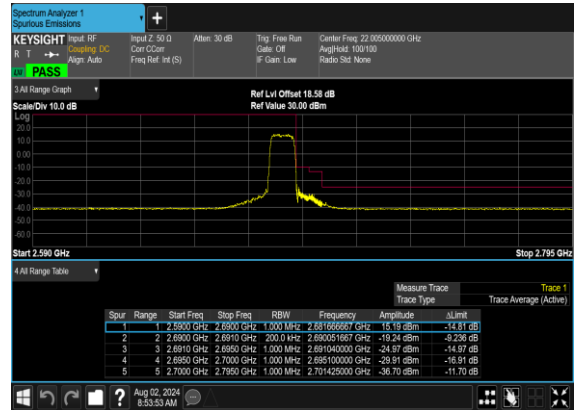
N41(10M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N41(10M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH

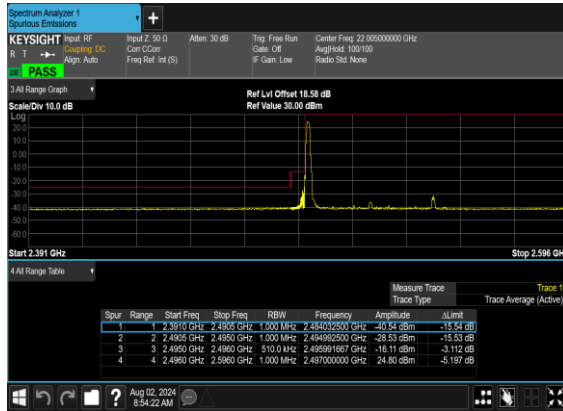


N41(10M)_CP-
OFDM_QPSK_Outer_Full_High_CH

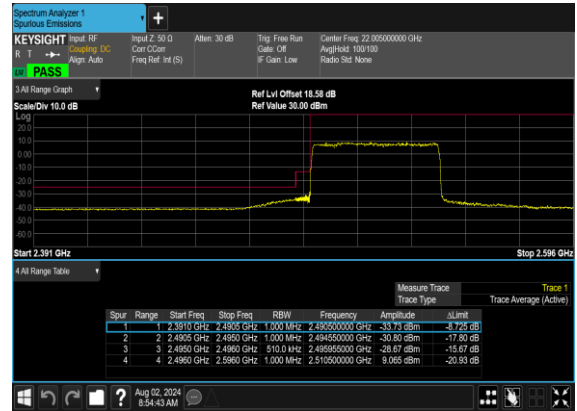




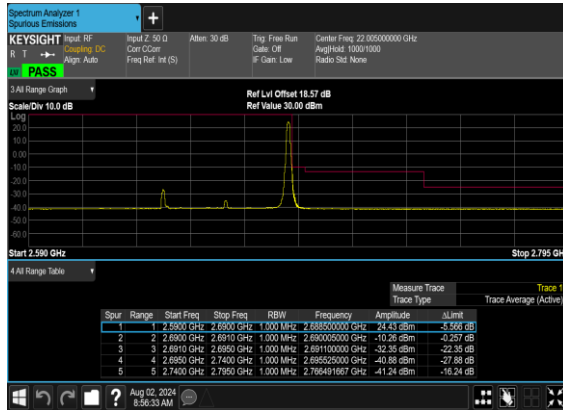
N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



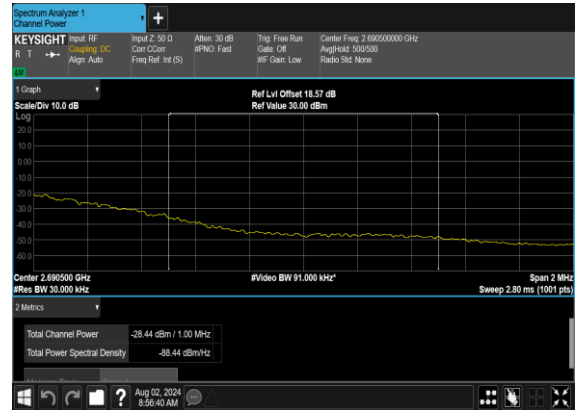
N41(50M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH

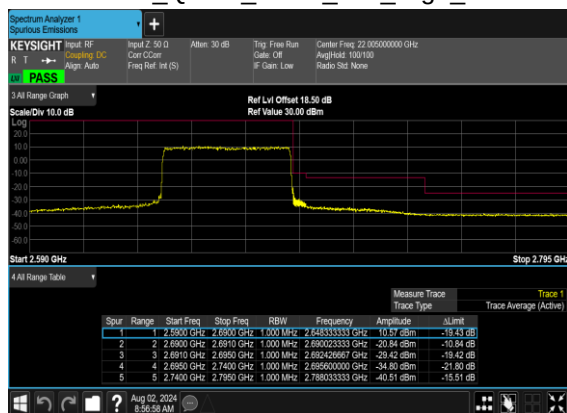


N41(50M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS

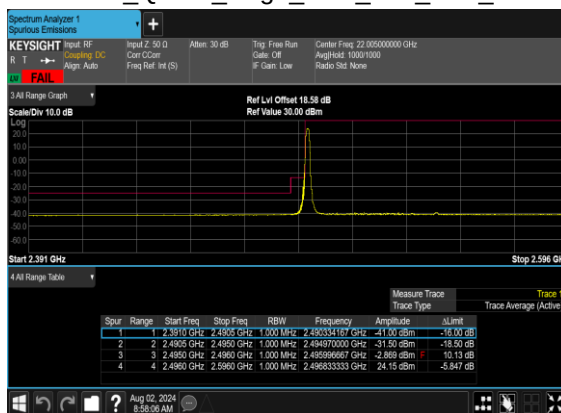




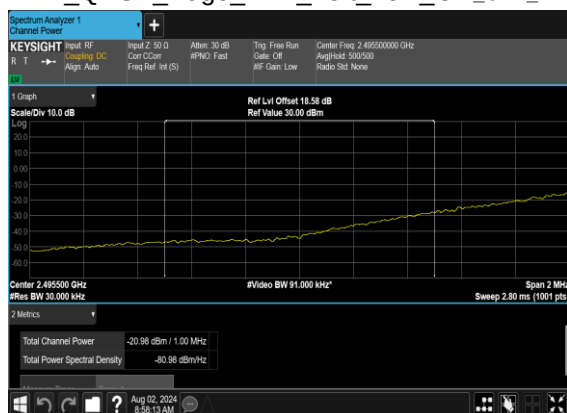
N41(50M)_CP-
OFDM_QPSK_Outer_Full_High_CH



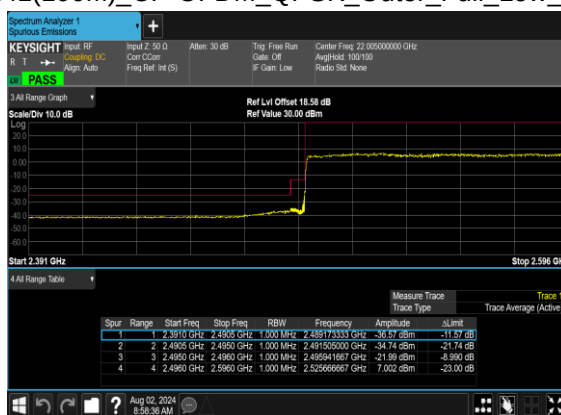
N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N41(100M)_CP-OFDM_QPSK_Outer_Full_Low_CH

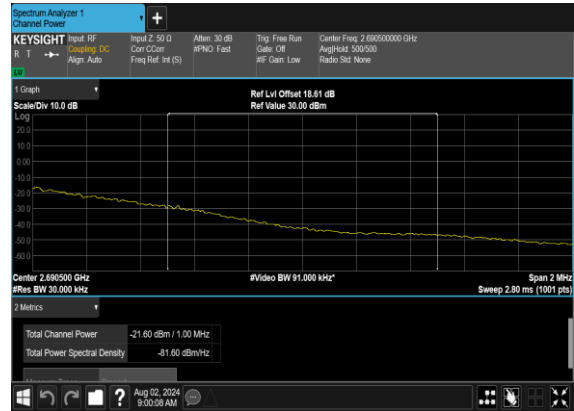




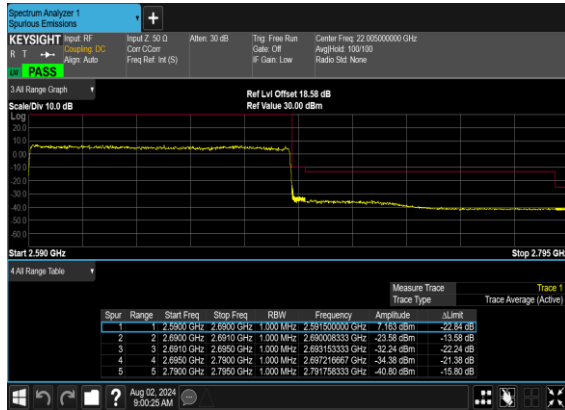
N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH



N41(100M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH_chp_PASS



N41(100M)_CP-
OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Zhaohui Liang	Temperature :	22~25°C
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test.

n12 SA / NR 15MHz / QPSK(ANT1)									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1397.3	-65.01	-13	-52.01	-76.28	-68.24	3.98	9.36	H
	2096	-60.66	-13	-47.66	-78.72	-64.21	4.85	10.55	H
	2794.6	-59.99	-13	-46.99	-79.37	-64.92	5.50	12.58	H
	1397.3	-64.22	-13	-51.22	-76.52	-67.45	3.98	9.36	V
	2096	-60.76	-13	-47.76	-78.63	-64.31	4.85	10.55	V
	2794.6	-59.35	-13	-46.35	-79.49	-64.28	5.50	12.58	V
Middle	1401.3	-65.10	-13	-52.10	-76.36	-68.35	4.00	9.40	H
	2102	-60.66	-13	-47.66	-78.81	-64.23	4.88	10.60	H
	2802.6	-60.32	-13	-47.32	-79.70	-65.25	5.52	12.60	H
	1401.3	-64.12	-13	-51.12	-76.44	-67.37	4.00	9.40	V
	2102	-60.79	-13	-47.79	-78.73	-64.36	4.88	10.60	V
	2802.6	-59.84	-13	-46.84	-79.98	-64.77	5.52	12.60	V
Highest	1402.6	-64.93	-13	-51.93	-76.19	-68.10	4.10	9.42	H
	2104	-60.44	-13	-47.44	-78.59	-64.02	4.90	10.63	H
	2805.3	-60.04	-13	-47.04	-79.42	-64.96	5.55	12.62	H
	1402.6	-63.98	-13	-50.98	-76.30	-67.15	4.10	9.42	V
	2104	-60.94	-13	-47.94	-78.88	-64.52	4.90	10.63	V
	2805.3	-59.37	-13	-46.37	-79.51	-64.29	5.55	12.62	V

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



N7 SA / NR 50MHz / QPSK(ANT5)									
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)
Lowest	5008.00	-57.62	-25	-32.62	-81.39	-63.18	7.12	12.68	H
	7512.00	-54.86	-25	-29.86	-81.80	-58.19	8.26	11.59	H
	10016.00	-52.71	-25	-27.71	-83.53	-54.24	10.45	11.98	H
	5008.00	-56.57	-25	-31.57	-81.9	-62.13	7.12	12.68	V
	7512.00	-54.31	-25	-29.31	-81.24	-57.64	8.26	11.59	V
	10016.00	-52.05	-25	-27.05	-83.51	-53.58	10.45	11.98	V
Middle	5025.00	-57.66	-25	-32.66	-81.52	-63.22	7.14	12.70	H
	7537.50	-54.98	-25	-29.98	-81.80	-58.28	8.30	11.60	H
	10050.00	-52.46	-25	-27.46	-83.31	-53.98	10.48	12.00	H
	5025.00	-56.45	-25	-31.45	-81.76	-62.01	7.14	12.70	V
	7537.50	-54.75	-25	-29.75	-81.56	-58.05	8.30	11.60	V
	10050.00	-51.91	-25	-26.91	-83.52	-53.43	10.48	12.00	V
Highest	5042.00	-57.60	-25	-32.60	-81.55	-63.16	7.16	12.72	H
	7563.00	-54.84	-25	-29.84	-81.60	-58.14	8.33	11.63	H
	10084.00	-52.75	-25	-27.75	-83.65	-54.35	10.50	12.10	H
	5042.00	-55.91	-25	-30.91	-81.19	-61.47	7.16	12.72	V
	7563.00	-54.60	-25	-29.60	-81.35	-57.90	8.33	11.63	V
	10084.00	-51.54	-25	-26.54	-83.31	-53.14	10.50	12.10	V

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

N7 SA / NR 50MHz / QPSK(ANT7)									
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)
Lowest	5008.00	-57.77	-25	-32.77	-81.54	-63.33	7.12	12.68	H
	7512.00	-55.00	-25	-30.00	-81.94	-58.33	8.26	11.59	H
	10016.00	-52.92	-25	-27.92	-83.74	-54.45	10.45	11.98	H
	5008.00	-56.13	-25	-31.13	-81.46	-61.69	7.12	12.68	V
	7512.00	-54.86	-25	-29.86	-81.79	-58.19	8.26	11.59	V
	10016.00	-50.91	-25	-25.91	-82.37	-52.44	10.45	11.98	V
Middle	5025.00	-57.63	-25	-32.63	-81.49	-63.19	7.14	12.70	H
	7537.50	-54.83	-25	-29.83	-81.65	-58.13	8.30	11.60	H
	10050.00	-52.88	-25	-27.88	-83.73	-54.40	10.48	12.00	H
	5025.00	-55.94	-25	-30.94	-81.25	-61.50	7.14	12.70	V
	7537.50	-54.83	-25	-29.83	-81.64	-58.13	8.30	11.60	V
	10050.00	-51.70	-25	-26.70	-83.31	-53.22	10.48	12.00	V
Highest	5042.00	-57.36	-25	-32.36	-81.31	-62.92	7.16	12.72	H
	7563.00	-54.98	-25	-29.98	-81.74	-58.28	8.33	11.63	H
	10084.00	-52.68	-25	-27.68	-83.58	-54.28	10.50	12.10	H
	5042.00	-56.13	-25	-31.13	-81.41	-61.69	7.16	12.72	V
	7563.00	-54.93	-25	-29.93	-81.68	-58.23	8.33	11.63	V
	10084.00	-51.55	-25	-26.55	-83.32	-53.15	10.50	12.10	V

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



EN-DC_13A_n7A / LTE 10MHz + NR 50MHz / QPSK (ANT1+7)									
Channel	Frequency (MHz)	ERP/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 n7 Lowest	5000.00	-57.67	-25	-32.67	-81.32	-63.23	7.12	12.68	H
	7500.00	-54.13	-25	-29.13	-81.13	-57.46	8.26	11.59	H
	10000.00	-52.63	-25	-27.63	-83.42	-54.16	10.45	11.98	H
	5000.00	-56.00	-25	-31.00	-81.33	-61.56	7.12	12.68	V
	7500.00	-54.40	-25	-29.40	-81.39	-57.73	8.26	11.59	V
	10000.00	-52.39	-25	-27.39	-83.76	-53.92	10.45	11.98	V
LTE Band13 Lowest	1555	-65.95	-13	-52.95	-77.73	-69.20	4.00	9.40	H
	2332.5	-61.88	-13	-48.88	-80.50	-65.45	4.88	10.60	H
	3110	-60.19	-13	-47.19	-80.47	-65.12	5.52	12.60	H
	1555	-65.38	-13	-52.38	-77.78	-68.63	4.00	9.40	V
	2332.5	-61.56	-13	-48.56	-80.46	-65.13	4.88	10.60	V
	3110	-58.41	-13	-45.41	-80.42	-63.34	5.52	12.60	V
NR n7 Middle	5033.00	-57.14	-25	-32.14	-81.00	-62.70	7.14	12.70	H
	7549.50	-53.94	-25	-28.94	-80.76	-57.24	8.30	11.60	H
	10066.00	-52.05	-25	-27.05	-82.93	-53.57	10.48	12.00	H
	5033.00	-55.63	-25	-30.63	-80.94	-61.19	7.14	12.70	V
	7549.50	-54.15	-25	-29.15	-80.96	-57.45	8.30	11.60	V
	10066.00	-50.97	-25	-25.97	-82.66	-52.49	10.48	12.00	V
LTE Band13 Middle	1555	-65.79	-13	-52.79	-77.57	-69.04	4.00	9.40	H
	2332.5	-61.90	-13	-48.90	-80.52	-65.47	4.88	10.60	H
	3110	-60.22	-13	-47.22	-80.50	-65.15	5.52	12.60	H
	1555	-65.18	-13	-52.18	-77.58	-68.43	4.00	9.40	V
	2332.5	-61.43	-13	-48.43	-80.33	-65.00	4.88	10.60	V
	3110	-58.41	-13	-45.41	-80.42	-63.34	5.52	12.60	V
NR n7 Highest	5060.00	-56.52	-25	-31.52	-80.59	-62.08	7.16	12.72	H
	7590.00	-54.74	-25	-29.74	-81.38	-58.04	8.33	11.63	H
	10120.00	-51.19	-25	-26.19	-82.13	-52.79	10.50	12.10	H
	5060.00	-55.78	-25	-30.78	-81.06	-61.34	7.16	12.72	V
	7590.00	-54.72	-25	-29.72	-81.36	-58.02	8.33	11.63	V
	10120.00	-50.63	-25	-25.63	-82.55	-52.23	10.50	12.10	V
LTE Band13 Highest	1555	-66.00	-13	-53.00	-77.78	-69.25	4.00	9.40	H
	2332.5	-61.78	-13	-48.78	-80.40	-65.35	4.88	10.60	H
	3110	-60.22	-13	-47.22	-80.50	-65.15	5.52	12.60	H
	1555	-65.34	-13	-52.34	-77.74	-68.59	4.00	9.40	V
	2332.5	-61.59	-13	-48.59	-80.49	-65.16	4.88	10.60	V
	3110	-58.33	-13	-45.33	-80.34	-63.26	5.52	12.60	V

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



N41 SA / NR 100MHz / QPSK(ANT5)									
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)
Lowest	4994.80	-57.59	-25	-32.59	-81.24	-63.15	7.12	12.68	H
	7492.20	-54.64	-25	-29.64	-81.64	-57.97	8.26	11.59	H
	9989.60	-53.05	-25	-28.05	-83.84	-54.58	10.45	11.98	H
	4994.80	-56.45	-25	-31.45	-81.78	-62.01	7.12	12.68	V
	7492.20	-54.69	-25	-29.69	-81.68	-58.02	8.26	11.59	V
	9989.60	-52.42	-25	-27.42	-83.79	-53.95	10.45	11.98	V
Middle	5089.00	-56.54	-25	-31.54	-80.82	-62.10	7.14	12.70	H
	7633.50	-55.28	-25	-30.28	-81.82	-58.58	8.30	11.60	H
	10178.00	-52.41	-25	-27.41	-83.43	-53.93	10.48	12.00	H
	5089.00	-55.80	-25	-30.80	-81.06	-61.36	7.14	12.70	V
	7633.50	-54.31	-25	-29.31	-81.53	-57.61	8.30	11.60	V
	10178.00	-50.63	-25	-25.63	-82.87	-52.15	10.48	12.00	V
Highest	5182.80	-56.65	-25	-31.65	-81.41	-62.21	7.16	12.72	H
	7774.20	-55.13	-25	-30.13	-81.32	-58.43	8.33	11.63	H
	10365.60	-52.08	-25	-27.08	-83.32	-53.68	10.50	12.10	H
	5182.80	-56.50	-25	-31.50	-81.65	-62.06	7.16	12.72	V
	7774.20	-51.29	-25	-26.29	-80.91	-54.59	8.33	11.63	V
	10365.60	-50.08	-25	-25.08	-83.18	-51.68	10.50	12.10	V

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

N41 SA / NR 100MHz / QPSK(ANT7)									
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)
Lowest	4994.80	-58.24	-25	-33.24	-81.89	-63.80	7.12	12.68	H
	7492.20	-54.71	-25	-29.71	-81.71	-58.04	8.26	11.59	H
	9989.60	-53.04	-25	-28.04	-83.83	-54.57	10.45	11.98	H
	4994.80	-56.19	-25	-31.19	-81.52	-61.75	7.12	12.68	V
	7492.20	-54.60	-25	-29.60	-81.59	-57.93	8.26	11.59	V
	9989.60	-52.52	-25	-27.52	-83.89	-54.05	10.45	11.98	V
Middle	5089.00	-56.85	-25	-31.85	-81.13	-62.41	7.14	12.70	H
	7633.50	-55.36	-25	-30.36	-81.90	-58.66	8.30	11.60	H
	10178.00	-52.24	-25	-27.24	-83.26	-53.76	10.48	12.00	H
	5089.00	-55.86	-25	-30.86	-81.12	-61.42	7.14	12.70	V
	7633.50	-54.37	-25	-29.37	-81.59	-57.67	8.30	11.60	V
	10178.00	-50.84	-25	-25.84	-83.08	-52.36	10.48	12.00	V
Highest	5182.80	-56.58	-25	-31.58	-81.34	-62.14	7.16	12.72	H
	7774.20	-55.20	-25	-30.20	-81.39	-58.50	8.33	11.63	H
	10365.60	-51.97	-25	-26.97	-83.21	-53.57	10.50	12.10	H
	5182.80	-56.25	-25	-31.25	-81.4	-61.81	7.16	12.72	V
	7774.20	-51.35	-25	-26.35	-80.97	-54.65	8.33	11.63	V
	10365.60	-50.09	-25	-25.09	-83.19	-51.69	10.50	12.10	V

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



EN-DC 25A_n41A / LTE 10MHz + NR 100MHz / QPSK (ANT7+5)									
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 n41 Lowest	4994.80	-57.38	-25	-32.38	-81.03	-62.94	7.12	12.68	H
	7512.00	-54.39	-25	-29.39	-81.33	-57.72	8.26	11.59	H
	9989.60	-52.59	-25	-27.59	-83.38	-54.12	10.45	11.98	H
	4994.80	-56.48	-25	-31.48	-81.81	-62.04	7.12	12.68	V
	7512.00	-54.51	-25	-29.51	-81.44	-57.84	8.26	11.59	V
	9989.60	-52.18	-25	-27.18	-83.55	-53.71	10.45	11.98	V
LTE Band25 Lowest	3756	-57.70	-13	-44.70	-80.19	-64.45	5.85	12.60	H
	5634	-57.01	-13	-44.01	-81.41	-62.81	7.30	13.10	H
	7492.2	-54.76	-13	-41.76	-81.76	-57.91	8.35	11.50	H
	3756	-55.01	-13	-42.01	-80.66	-61.76	5.85	12.60	V
	5634	-56.65	-13	-43.65	-81.2	-62.45	7.30	13.10	V
	7492.2	-54.86	-13	-41.86	-81.85	-58.01	8.35	11.50	V
NR n41 Middle	5089.00	-56.74	-25	-31.74	-81.02	-62.30	7.14	12.70	H
	7633.50	-54.82	-25	-29.82	-81.36	-58.12	8.30	11.60	H
	10178.00	-51.72	-25	-26.72	-82.74	-53.24	10.48	12.00	H
	5089.00	-55.66	-25	-30.66	-80.92	-61.22	7.14	12.70	V
	7633.50	-54.14	-25	-29.14	-81.36	-57.44	8.30	11.60	V
	10178.00	-50.33	-25	-25.33	-82.57	-51.85	10.48	12.00	V
LTE Band25 Middle	3756	-57.63	-13	-44.63	-80.12	-64.38	5.85	12.60	H
	5634	-56.42	-13	-43.42	-80.82	-62.22	7.30	13.10	H
	7512	-54.70	-13	-41.70	-81.64	-57.85	8.35	11.50	H
	3756	-54.34	-13	-41.34	-79.99	-61.09	5.85	12.60	V
	5634	-56.13	-13	-43.13	-80.68	-61.93	7.30	13.10	V
	7512	-54.59	-13	-41.59	-81.52	-57.74	8.35	11.50	V
NR n41 Highest	5182.80	-56.73	-25	-31.73	-81.49	-62.29	7.16	12.72	H
	7774.20	-55.01	-25	-30.01	-81.20	-58.31	8.33	11.63	H
	10365.60	-51.36	-25	-26.36	-82.60	-52.96	10.50	12.10	H
	5182.80	-56.57	-25	-31.57	-81.72	-62.13	7.16	12.72	V
	7774.20	-51.36	-25	-26.36	-80.98	-54.66	8.33	11.63	V
	10365.60	-50.19	-25	-25.19	-83.29	-51.79	10.50	12.10	V
LTE Band25 Highest	3756	-57.80	-13	-44.80	-80.29	-64.55	5.85	12.60	H
	5634	-57.09	-13	-44.09	-81.49	-62.89	7.30	13.10	H
	7512	-54.85	-13	-41.85	-81.79	-58.00	8.35	11.50	H
	3756	-55.16	-13	-42.16	-80.81	-61.91	5.85	12.60	V
	5634	-56.52	-13	-43.52	-81.07	-62.32	7.30	13.10	V
	7512	-55.07	-13	-42.07	-82	-58.22	8.35	11.50	V

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



N41 UL MIMO SA / NR 100MHz / QPSK(ANT5 +7)									
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)
Lowest	4994.80	-58.00	-25	-33.00	-81.65	-63.56	7.12	12.68	H
	7492.20	-54.63	-25	-29.63	-81.63	-57.96	8.26	11.59	H
	9989.60	-53.15	-25	-28.15	-83.94	-54.68	10.45	11.98	H
	4994.80	-56.47	-25	-31.47	-81.8	-62.03	7.12	12.68	V
	7492.20	-54.83	-25	-29.83	-81.82	-58.16	8.26	11.59	V
	9989.60	-52.55	-25	-27.55	-83.92	-54.08	10.45	11.98	V
Middle	5089.00	-56.89	-25	-31.89	-81.17	-62.45	7.14	12.70	H
	7633.50	-55.40	-25	-30.40	-81.94	-58.70	8.30	11.60	H
	10178.00	-52.28	-25	-27.28	-83.30	-53.80	10.48	12.00	H
	5089.00	-55.72	-25	-30.72	-80.98	-61.28	7.14	12.70	V
	7633.50	-54.67	-25	-29.67	-81.89	-57.97	8.30	11.60	V
	10178.00	-51.11	-25	-26.11	-83.35	-52.63	10.48	12.00	V
Highest	5182.80	-56.67	-25	-31.67	-81.43	-62.23	7.16	12.72	H
	7774.20	-55.36	-25	-30.36	-81.55	-58.66	8.33	11.63	H
	10365.60	-52.02	-25	-27.02	-83.26	-53.62	10.50	12.10	H
	5182.80	-56.29	-25	-31.29	-81.44	-61.85	7.16	12.72	V
	7774.20	-51.72	-25	-26.72	-81.34	-55.02	8.33	11.63	V
	10365.60	-50.07	-25	-25.07	-83.17	-51.67	10.50	12.10	V

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