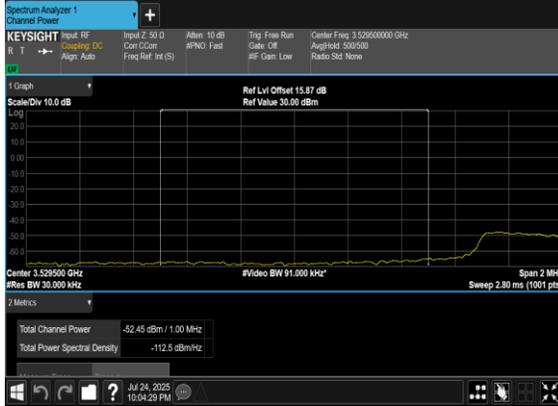
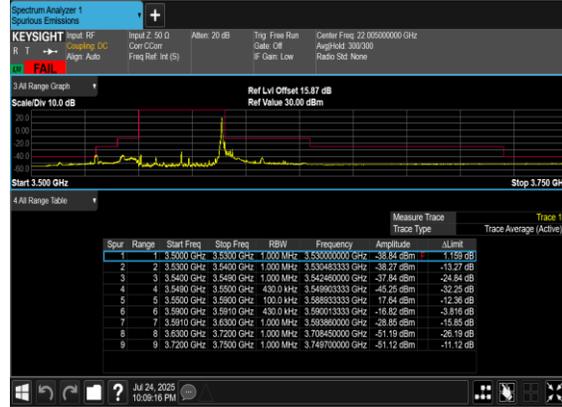




N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH_chp_PASS

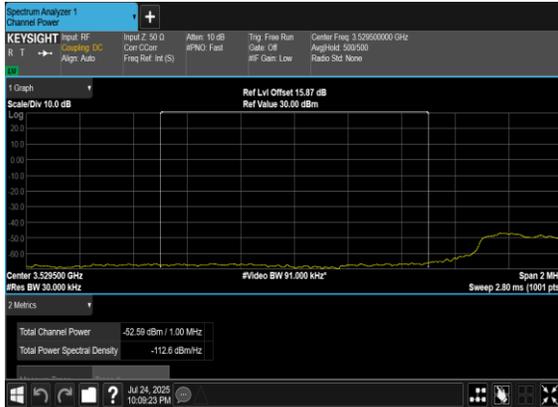


N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH

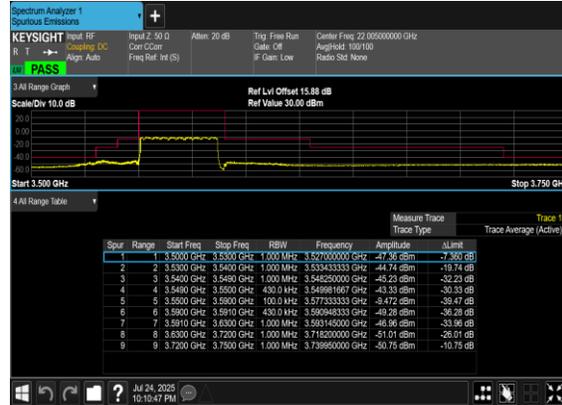


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.533400000 GHz	-38.84 dBm	1.159 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.533400000 GHz	-38.27 dBm	-19.27 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.542400000 GHz	-37.84 dBm	-24.84 dB
4	4	3.5490 GHz	3.5500 GHz	430.0 kHz	3.549033333 GHz	-45.25 dBm	-32.25 dB
5	5	3.5500 GHz	3.5500 GHz	100.0 kHz	3.550233333 GHz	17.64 dBm	-12.36 dB
6	6	3.5500 GHz	3.5510 GHz	430.0 kHz	3.550233333 GHz	-16.10 dBm	-3.10 dB
7	7	3.5910 GHz	3.6300 GHz	1.000 MHz	3.593800000 GHz	-28.85 dBm	-18.85 dB
8	8	3.6300 GHz	3.7200 GHz	1.000 MHz	3.708450000 GHz	-51.19 dBm	-26.19 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.749700000 GHz	-51.12 dBm	-11.12 dB

N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH_chp_PASS



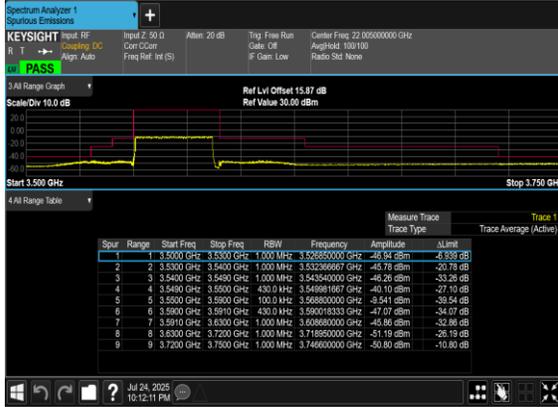
N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



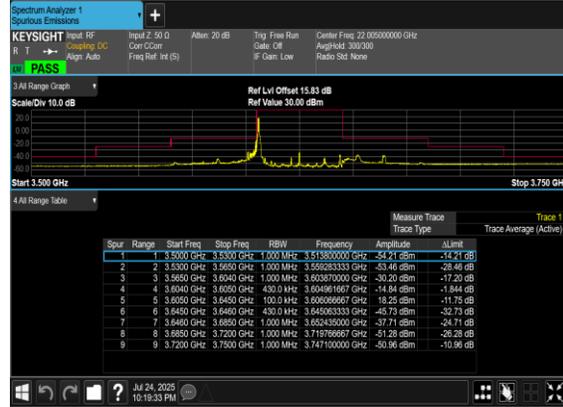
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.529200000 GHz	-27.98 dBm	-7.98 dB
2	2	3.5300 GHz	3.5400 GHz	1.000 MHz	3.533433333 GHz	-44.74 dBm	-19.74 dB
3	3	3.5400 GHz	3.5490 GHz	1.000 MHz	3.542500000 GHz	-43.23 dBm	-32.23 dB
4	4	3.5490 GHz	3.5500 GHz	430.0 kHz	3.549816667 GHz	-43.35 dBm	-30.35 dB
5	5	3.5500 GHz	3.5500 GHz	100.0 kHz	3.577333333 GHz	-8.472 dBm	-39.47 dB
6	6	3.5900 GHz	3.5910 GHz	430.0 kHz	3.590948333 GHz	-49.28 dBm	-36.28 dB
7	7	3.5910 GHz	3.6300 GHz	1.000 MHz	3.593140000 GHz	-46.86 dBm	-33.86 dB
8	8	3.6300 GHz	3.7200 GHz	1.000 MHz	3.718200000 GHz	-51.01 dBm	-26.01 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.739860000 GHz	-50.75 dBm	-10.75 dB



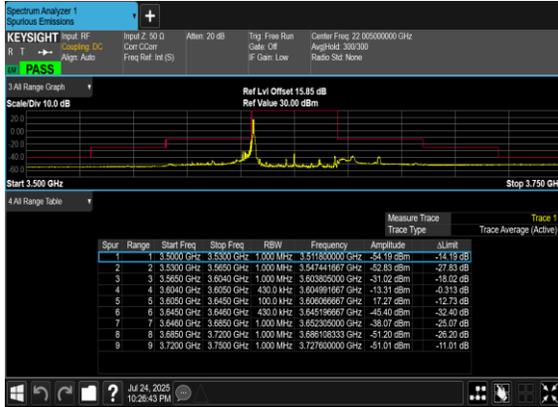
N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



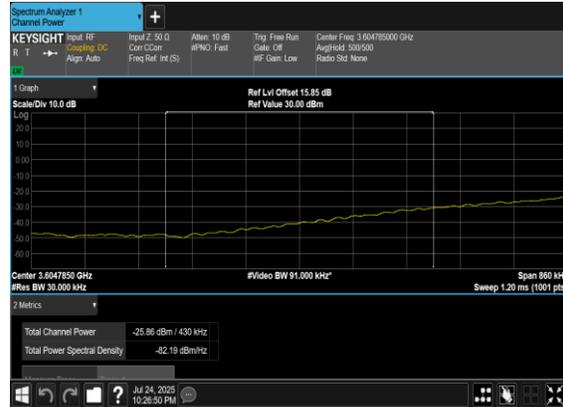
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH_CHP_PASS





N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



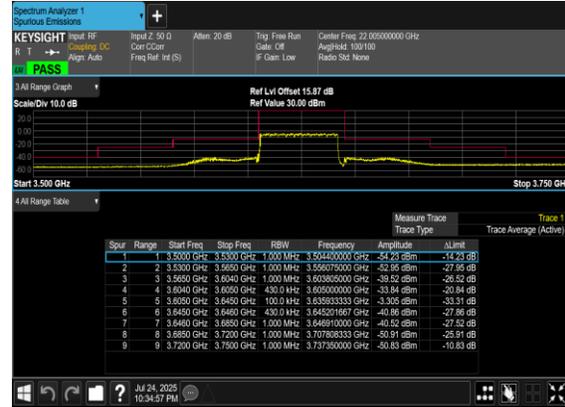
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

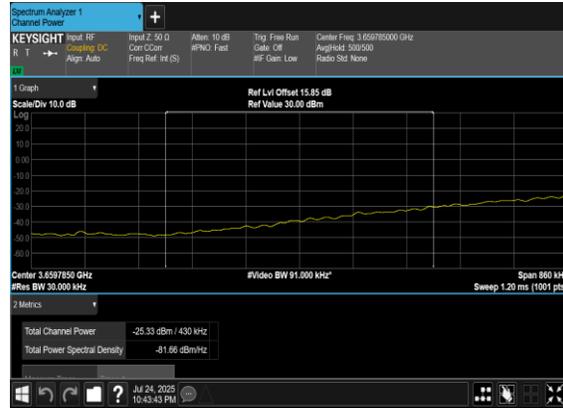




N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



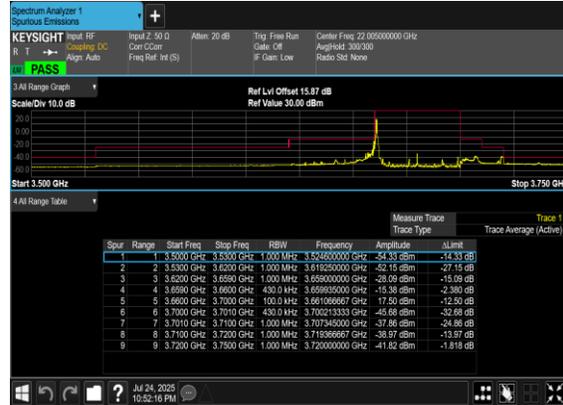
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH_CHP_PASS



N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH_CHP_PASS



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

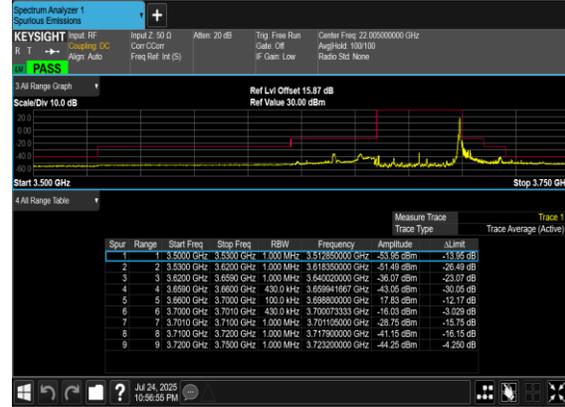




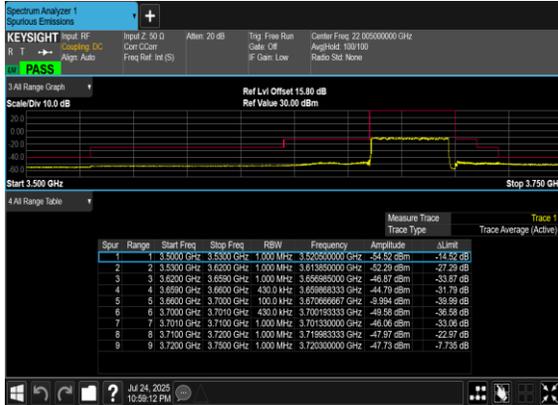
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



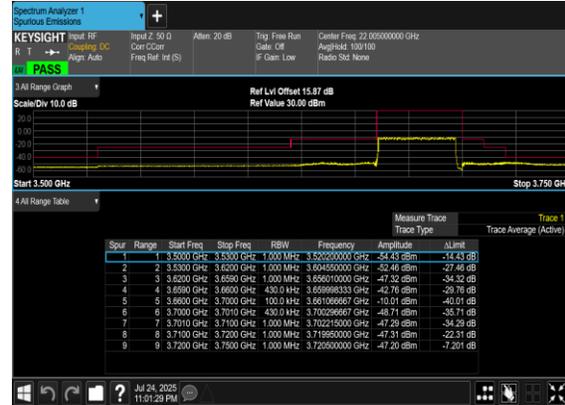
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	LiangPing Zhou	Temperature :	22~25°C
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to perform final test and record in the report.

SA n48 / 40MHz / 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	7212.00	-58.80	-40	-18.80	-52.38	-62.10	8.30	11.60	H
	10818.00	-46.88	-40	-6.88	-47.06	-48.40	10.48	12.00	H
	14424.00	-48.85	-40	-8.85	-54.91	-50.55	11.80	13.50	H
	7212.00	-58.63	-40	-18.63	-52.58	-61.93	8.30	11.60	V
	10818.00	-50.04	-40	-10.04	-49.84	-51.56	10.48	12.00	V
	14424.00	-48.99	-40	-8.99	-54.48	-50.69	11.80	13.50	V

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