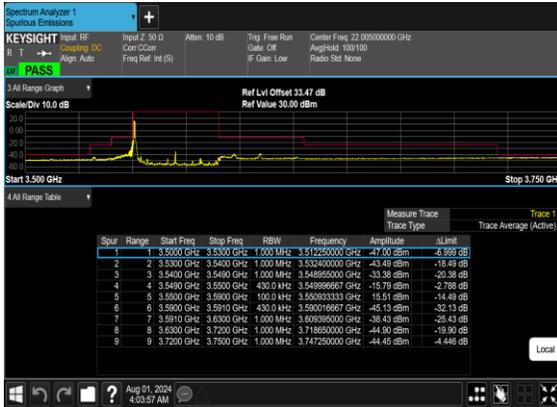
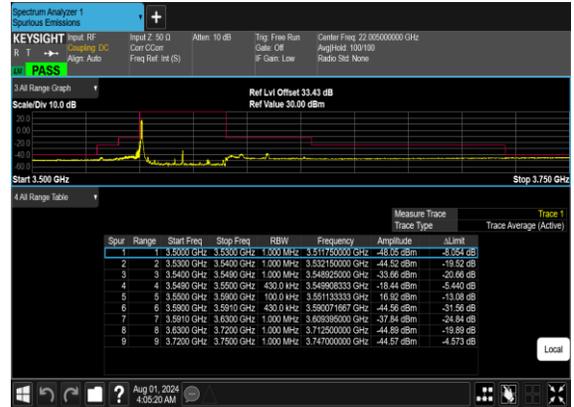




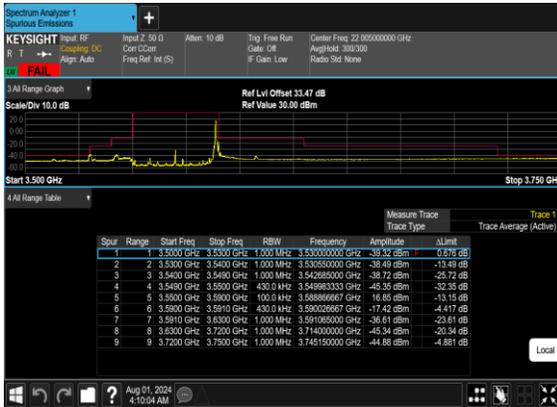
N48(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N48(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N48(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_Low\_CH

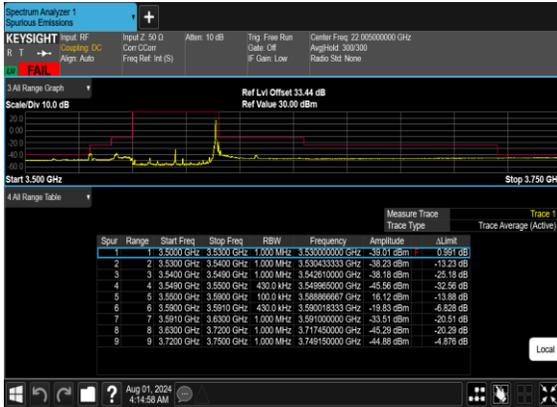


N48(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_Low\_CH\_CHP\_PASS

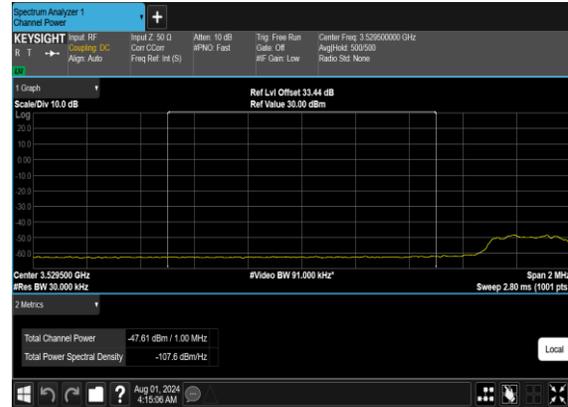




N48(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_Low\_CH



N48(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_Low\_CH\_CHP\_PASS



N48(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



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\_BPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH

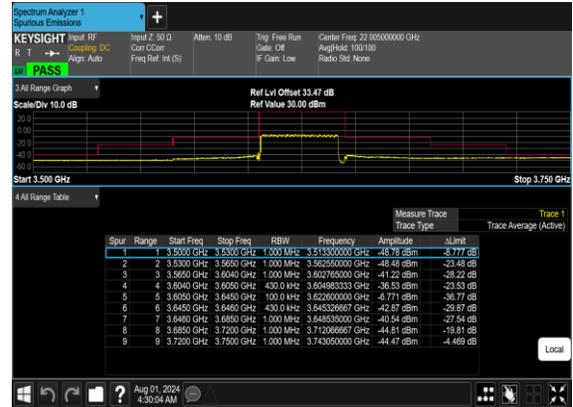




N48(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Mid\_CH



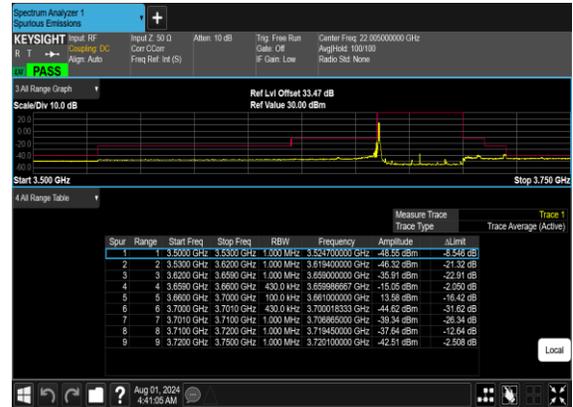
N48(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N48(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



N48(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

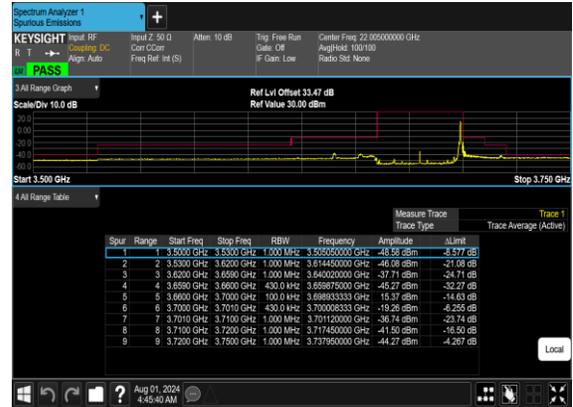




N48(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



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



Note: "CHP" means channel power integrated method.



## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

Test Engineer :	Bruce	Temperature :	23~25°C
		Relative Humidity :	41~42%

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 / ANT3								
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	7154	-59.99	-40	-19.99	-71.45	2.84	14.30	H
	10729	-52.73	-40	-12.73	-62.67	3.49	13.43	H
	14304	-51.15	-40	-11.15	-61.39	3.85	14.09	H
	7154	-57.78	-40	-17.78	-69.24	2.84	14.30	V
	10729	-57.82	-40	-17.82	-67.76	3.49	13.43	V
	14304	-56.80	-40	-16.80	-67.04	3.85	14.09	V

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