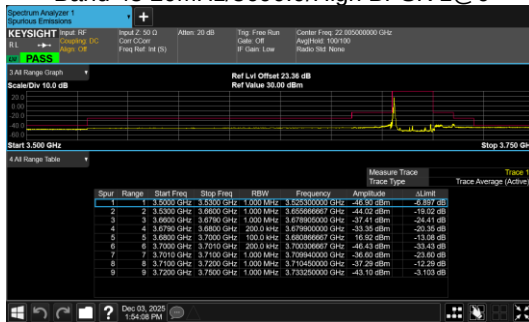
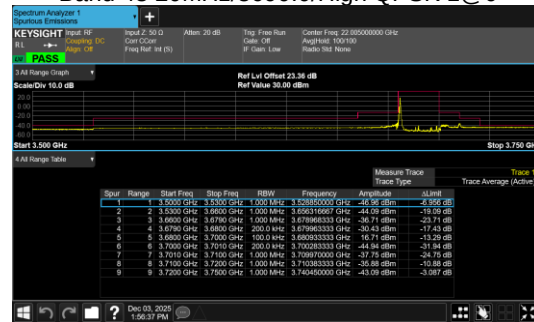




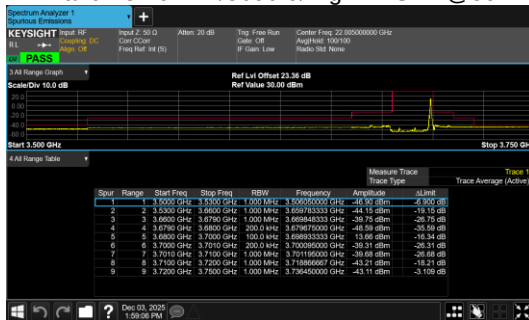
Conducted Band Edge
Band 48 20MHz/3690.0/High BPSK 1@0



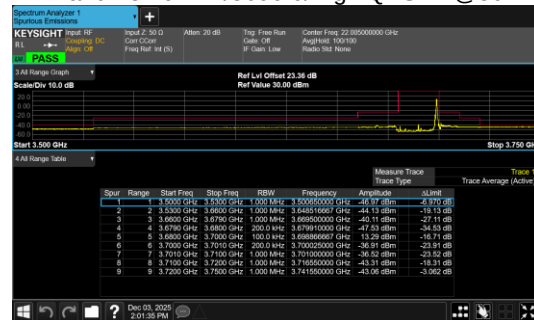
Conducted Band Edge
Band 48 20MHz/3690.0/High QPSK 1@0



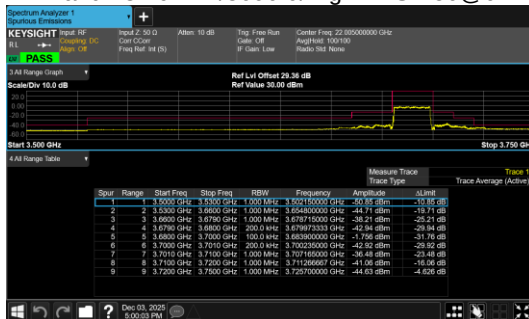
Conducted Band Edge
Band 48 20MHz/3690.0/High BPSK 1@50



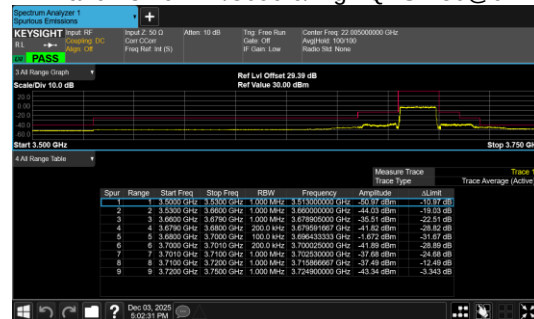
Conducted Band Edge
Band 48 20MHz/3690.0/High QPSK 1@50



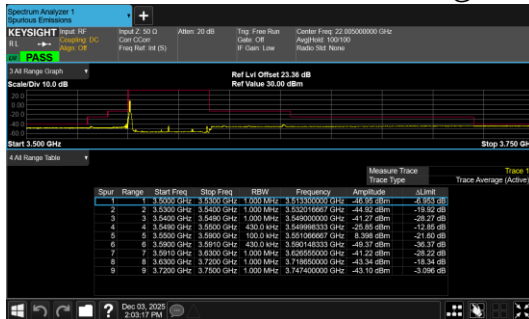
Conducted Band Edge
Band 48 20MHz/3690.0/High BPSK 50@0



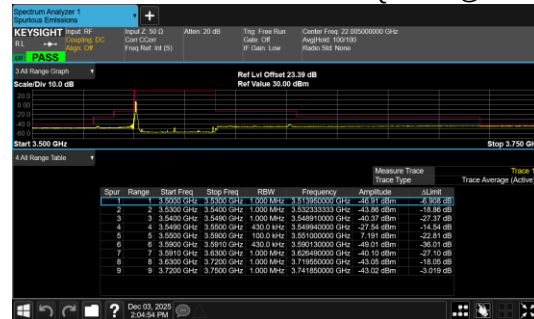
Conducted Band Edge
Band 48 20MHz/3690.0/High QPSK 50@0



Conducted Band Edge
Band 48 40MHz/3570.0/Low BPSK 1@0

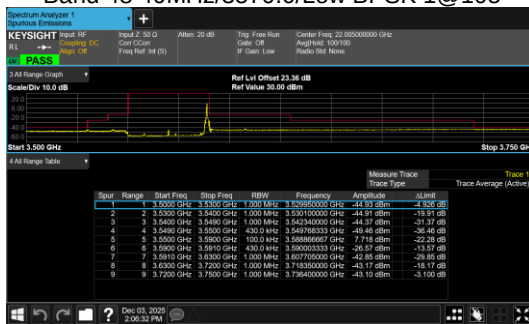


Conducted Band Edge
Band 48 40MHz/3570.0/Low QPSK 1@0

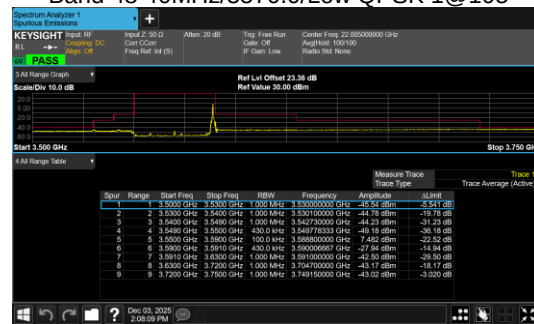




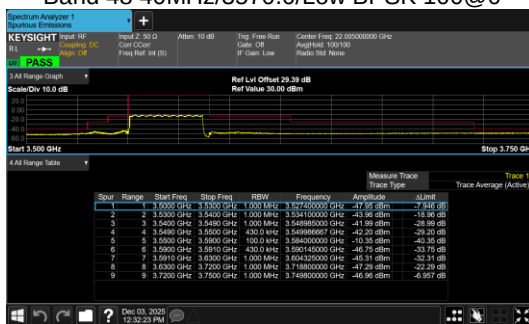
Conducted Band Edge
Band 48 40MHz/3570.0/Low BPSK 1@105



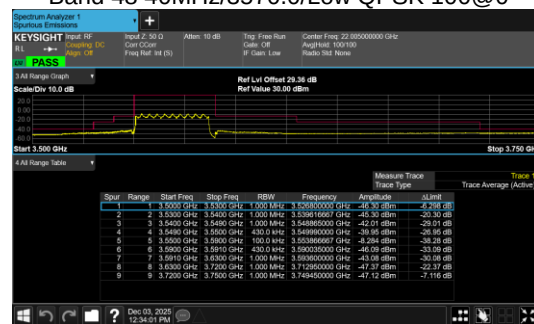
Conducted Band Edge
Band 48 40MHz/3570.0/Low QPSK 1@105



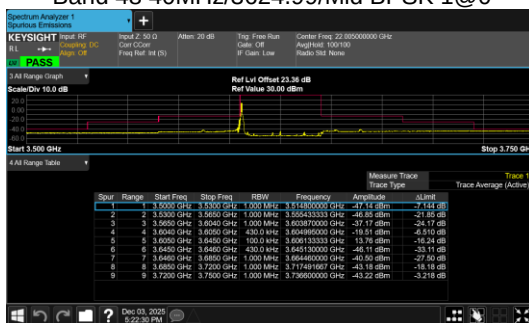
Conducted Band Edge
Band 48 40MHz/3570.0/Low BPSK 100@0



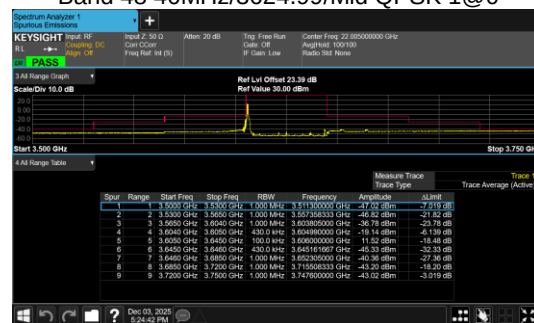
Conducted Band Edge
Band 48 40MHz/3570.0/Low QPSK 100@0



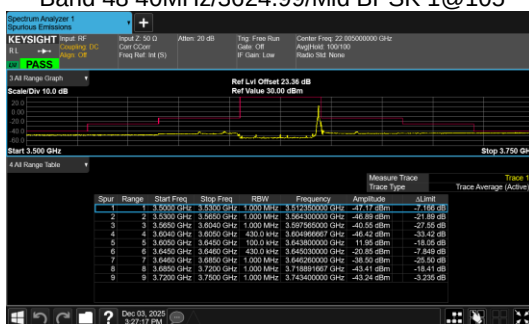
Conducted Band Edge
Band 48 40MHz/3624.99/Mid BPSK 1@0



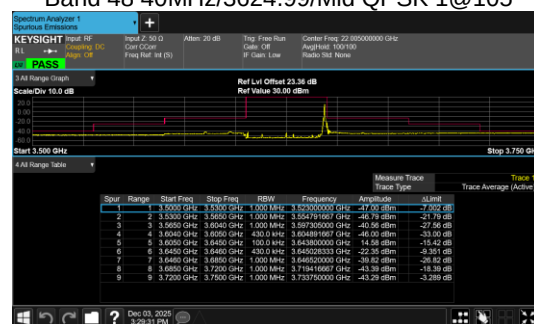
Conducted Band Edge
Band 48 40MHz/3624.99/Mid QPSK 1@0



Conducted Band Edge
Band 48 40MHz/3624.99/Mid BPSK 1@105

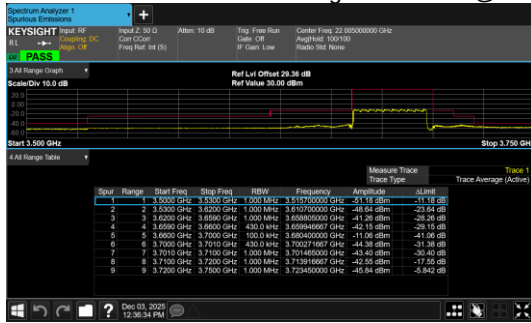


Conducted Band Edge
Band 48 40MHz/3624.99/Mid QPSK 1@105

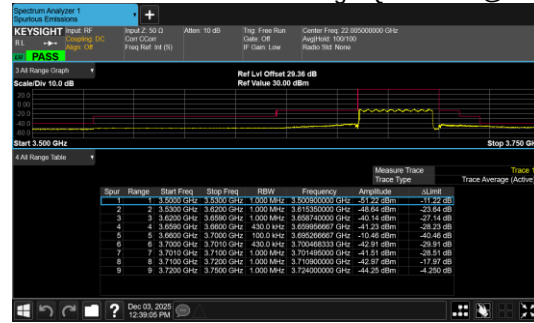




Conducted Band Edge
Band 48 40MHz/3679.98/High BPSK 100@0



Conducted Band Edge
Band 48 40MHz/3679.98/High QPSK 100@0



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Jake	Temperature :	21~25°C
		Relative Humidity :	51~53%

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

SA n48 / 40MHz / QPSK / ANT2								
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)
Highest	7212	-60.98	-40	-20.98	-72.44	2.84	14.30	H
	10824	-58.66	-40	-18.66	-68.60	3.49	13.43	H
	14424	-58.64	-40	-18.64	-68.88	3.85	14.09	H
	7212	-60.93	-40	-20.93	-72.39	2.84	14.30	V
	10824	-59.00	-40	-19.00	-68.94	3.49	13.43	V
	14424	-58.21	-40	-18.21	-68.45	3.85	14.09	V

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