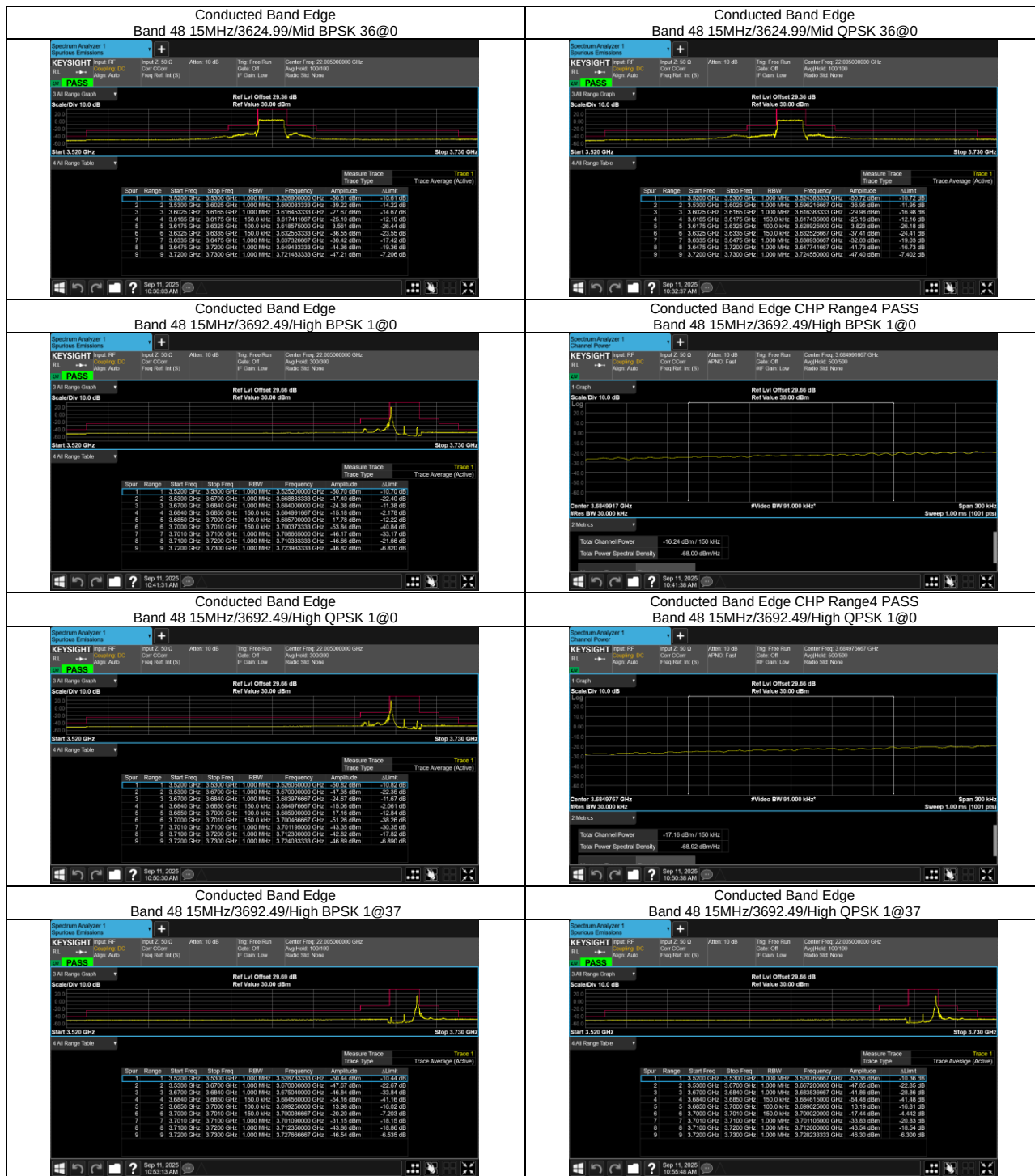


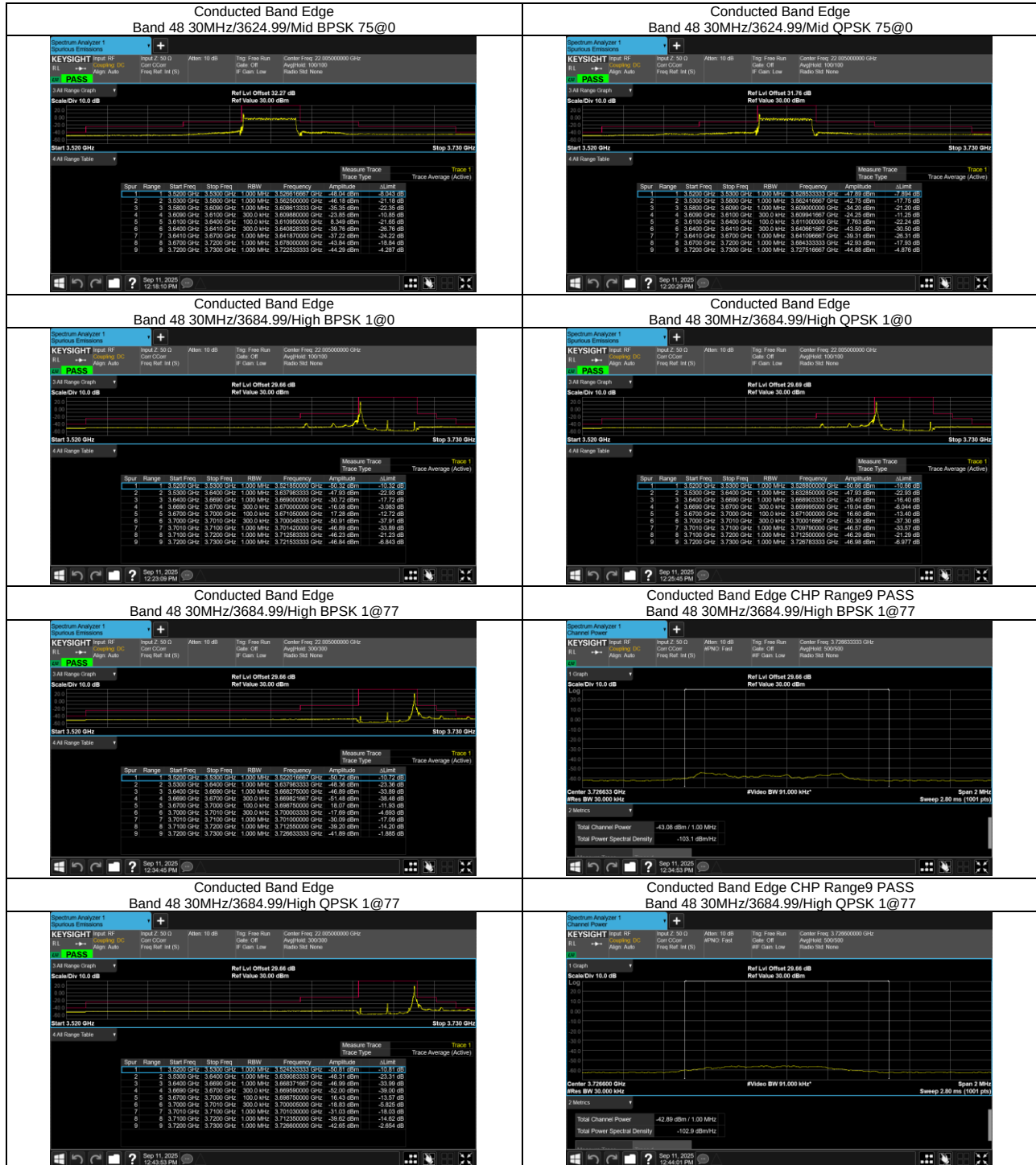


















Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

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

SA n48 / 40MHz / QPSK / ANT9								
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	7212	-61.23	-40	-21.23	-72.69	2.84	14.30	H
	10824	-58.11	-40	-18.11	-68.05	3.49	13.43	H
	14424	-60.70	-40	-20.70	-70.94	3.85	14.09	H
	7212	-61.77	-40	-21.77	-73.23	2.84	14.30	V
	10824	-51.65	-40	-11.65	-61.59	3.49	13.43	V
	14424	-61.09	-40	-21.09	-71.33	3.85	14.09	V

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