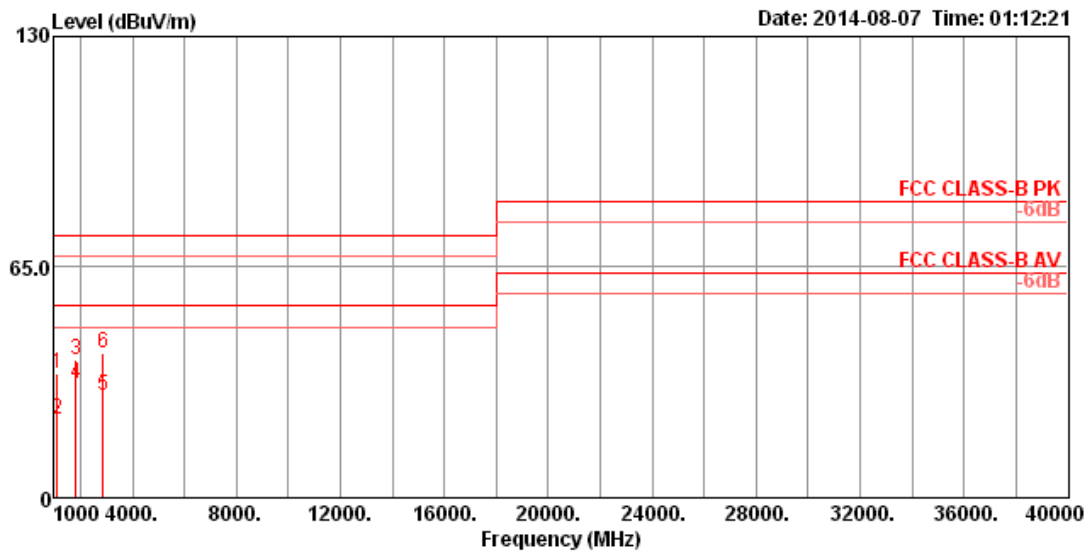


Appendix C. Radiated Emission Co-location Report

1. Results of Radiated Emissions for Co-located

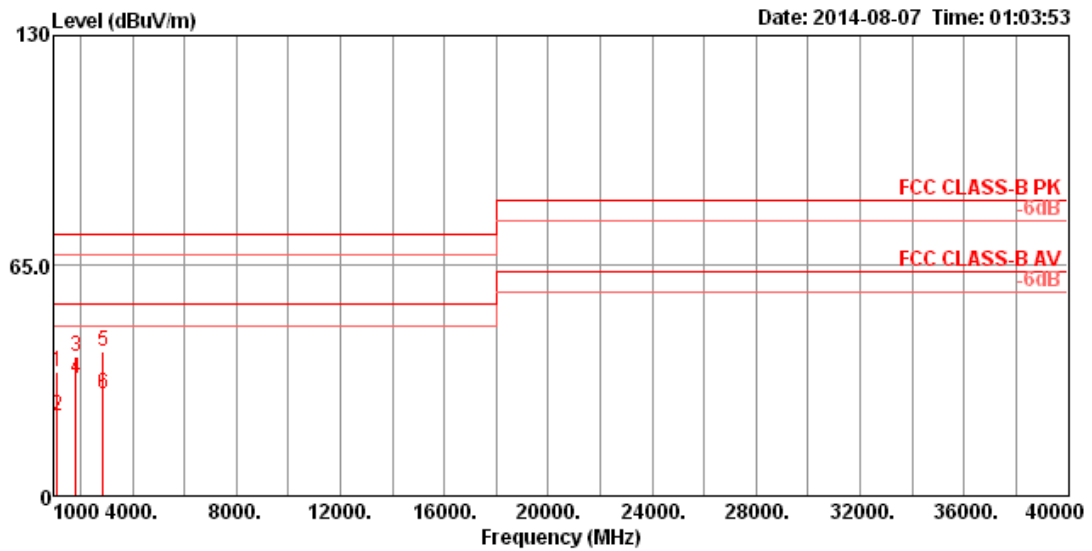
Temperature	25°C	Humidity	67%
Test Engineer	Lucas Huang	Configurations	2.4GHz VHT20: 2437MHz + 5GHz VHT40: 5230MHz

Horizontal



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Pol/Phase	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	1100.98	35.18	74.00	-38.82	46.78	2.40	23.96	37.96	100	301	HORIZONTAL	Peak
2	1105.45	22.21	54.00	-31.79	33.77	2.40	23.99	37.95	100	301	HORIZONTAL	Average
3	1829.48	38.95	74.00	-35.05	45.55	3.25	26.38	36.23	100	360	HORIZONTAL	Peak
4	1829.64	32.38	54.00	-21.62	38.98	3.25	26.38	36.23	100	360	HORIZONTAL	Average
5	2882.63	28.83	54.00	-25.17	31.55	4.04	29.06	35.82	100	309	HORIZONTAL	Average
6	2882.98	40.73	74.00	-33.27	43.45	4.04	29.06	35.82	100	309	HORIZONTAL	Peak

Vertical



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Pol/Phase	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	1101.18	34.91	74.00	-39.09	46.51	2.40	23.96	37.96	100	85 VERTICAL	Peak
2	1101.85	22.42	54.00	-31.58	34.01	2.40	23.97	37.96	100	85 VERTICAL	Average
3	1829.18	39.19	74.00	-34.81	45.79	3.25	26.38	36.23	100	171 VERTICAL	Peak
4	1829.69	33.34	54.00	-20.66	39.94	3.25	26.38	36.23	100	171 VERTICAL	Average
5	2878.93	40.96	74.00	-33.04	43.68	4.04	29.06	35.82	100	6 VERTICAL	Peak
6	2884.13	28.82	54.00	-25.18	31.53	4.05	29.06	35.82	100	6 VERTICAL	Average