



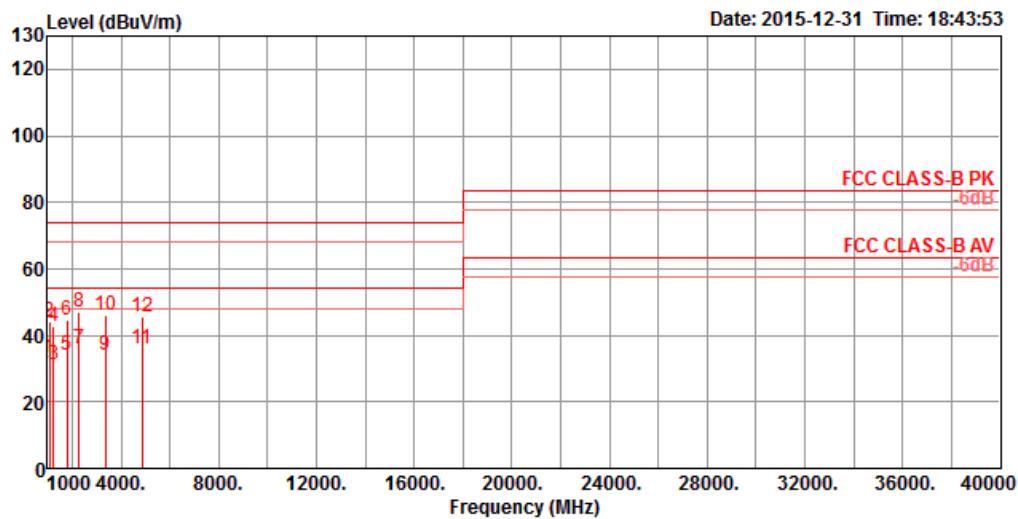
Appendix B. Radiated Emission Co-location Report



1. Results of Radiated Emissions for Co-located

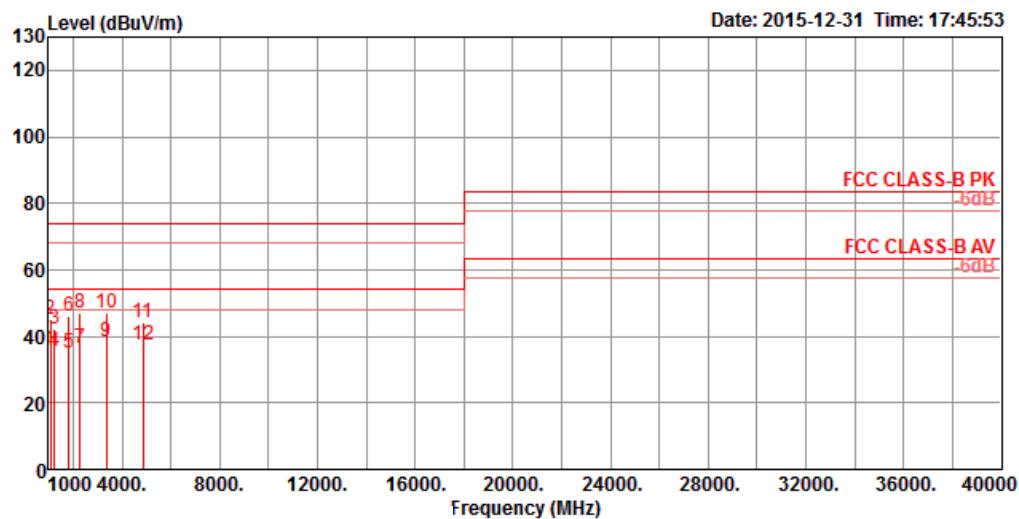
Temperature	23°C	Humidity	50%
Test Engineer	Owen Hsu	Configurations	2.4GHz + 5GHz

Horizontal



Freq	Level	Limit		Over		Read Level	Cable		Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
		Line	Limit	Line	Limit		Loss	m						
	MHz	dBuV/m	dBuV/m		dB	dBuV		dB	dB/m		dB	cm	deg	
1	1079.40	33.04	54.00	-20.96	42.50	3.28	24.67	37.41	100	155	Average	HORIZONTAL		
2	1079.40	44.15	74.00	-29.85	53.61	3.28	24.67	37.41	100	155	Peak	HORIZONTAL		
3	1250.00	31.35	54.00	-22.65	39.45	3.55	24.99	36.64	104	199	Average	HORIZONTAL		
4	1250.00	42.71	74.00	-31.29	50.81	3.55	24.99	36.64	104	199	Peak	HORIZONTAL		
5	1808.00	34.25	54.00	-19.75	39.26	4.39	25.92	35.32	104	145	Average	HORIZONTAL		
6	1808.00	44.72	74.00	-29.28	49.73	4.39	25.92	35.32	104	145	Peak	HORIZONTAL		
7	2282.00	35.88	54.00	-18.12	38.89	4.98	26.96	34.95	104	145	Average	HORIZONTAL		
8	2282.00	46.82	74.00	-27.18	49.83	4.98	26.96	34.95	104	145	Peak	HORIZONTAL		
9	3364.00	34.00	54.00	-20.00	33.73	6.01	28.68	34.42	104	57	Average	HORIZONTAL		
10	3364.00	45.93	74.00	-28.07	45.66	6.01	28.68	34.42	104	57	Peak	HORIZONTAL		
11	4874.28	35.94	54.00	-18.06	31.54	6.96	31.15	33.71	104	314	Average	HORIZONTAL		
12	4874.28	45.70	74.00	-28.30	41.30	6.96	31.15	33.71	104	314	Peak	HORIZONTAL		

Vertical



Freq	Level	Limit Line	Over Limit	Read Level	Cable Antenna			Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
					dB	dBuV	dB/m					
	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	cm	deg		
1	1078.00	35.85	54.00	-18.15	45.31	3.28	24.67	37.41	141	293	Average	VERTICAL
2	1083.80	45.02	74.00	-28.98	54.43	3.28	24.68	37.37	141	293	Peak	VERTICAL
3	1250.80	42.40	74.00	-31.60	50.50	3.55	24.99	36.64	151	166	Peak	VERTICAL
4	1251.00	35.57	54.00	-18.43	43.67	3.55	24.99	36.64	151	166	Average	VERTICAL
5	1818.80	35.01	54.00	-18.99	39.95	4.42	25.94	35.30	151	37	Average	VERTICAL
6	1818.80	46.02	74.00	-27.98	50.96	4.42	25.94	35.30	151	37	Peak	VERTICAL
7	2282.60	36.66	54.00	-17.34	39.65	4.98	26.98	34.95	151	176	Average	VERTICAL
8	2282.60	47.01	74.00	-26.99	50.00	4.98	26.98	34.95	151	176	Peak	VERTICAL
9	3364.00	38.35	54.00	-15.65	38.08	6.01	28.68	34.42	151	214	Average	VERTICAL
10	3364.00	47.03	74.00	-26.97	46.76	6.01	28.68	34.42	151	214	Peak	VERTICAL
11	4873.92	43.99	74.00	-30.01	39.59	6.96	31.15	33.71	150	273	Peak	VERTICAL
12	4874.12	37.38	54.00	-16.62	32.98	6.96	31.15	33.71	150	273	Average	VERTICAL