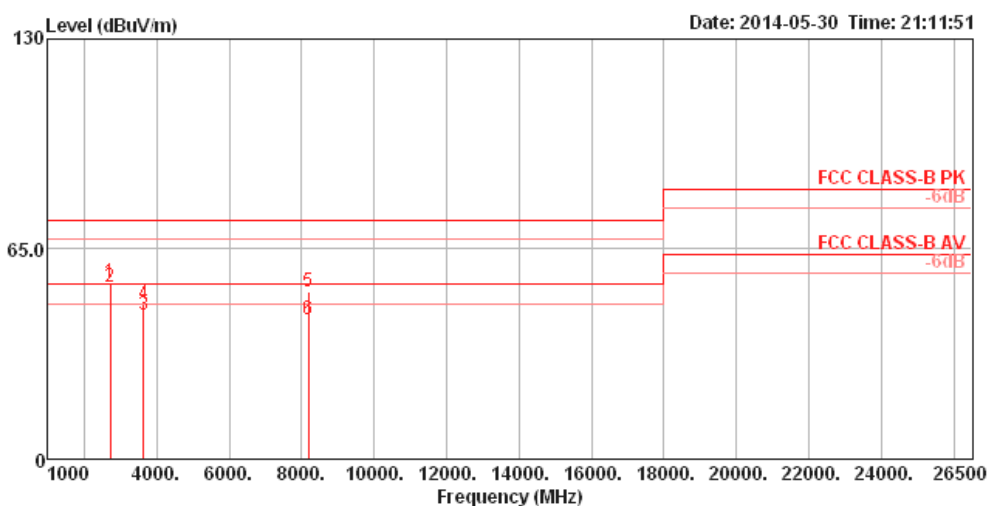


Appendix B. Radiated Emission Co-location Report

1. Results of Radiated Emissions for Co-located

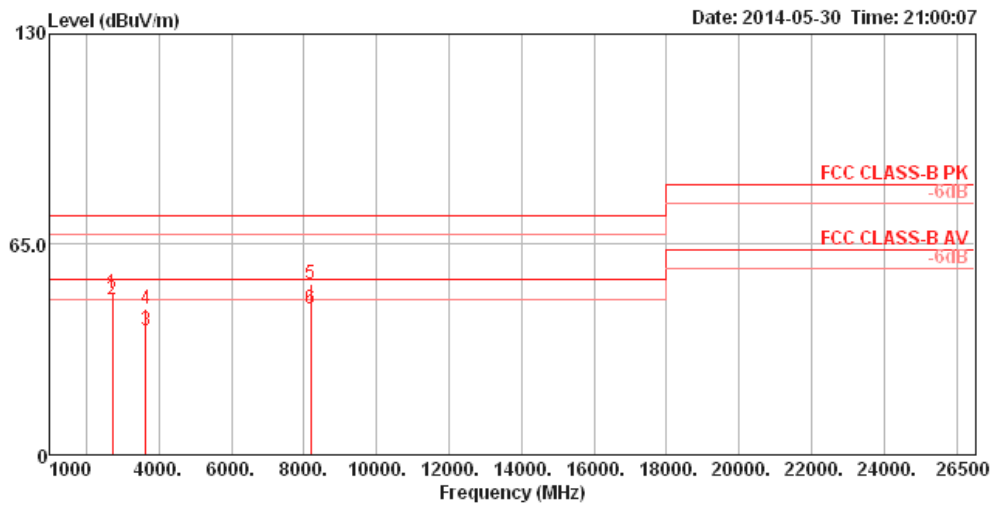
Temperature	26°C	Humidity	62%
Test Engineer	YC Chen	Configurations	Wifi function + Z-wave function + AFM function

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	2725.27	54.57	74.00	-19.43	57.60	3.92	28.81	35.76	146	224	HORIZONTAL	Peak
2	2725.29	53.16	54.00	-0.84	56.19	3.92	28.81	35.76	146	224	HORIZONTAL	Average
3	3633.71	44.54	54.00	-9.46	44.80	4.74	30.93	35.93	117	167	HORIZONTAL	Average
4	3633.71	47.92	74.00	-26.08	48.18	4.74	30.93	35.93	117	167	HORIZONTAL	Peak
5	8175.68	51.80	74.00	-22.20	43.92	7.22	37.12	36.46	160	243	HORIZONTAL	Peak
6	8175.81	43.19	54.00	-10.81	35.31	7.22	37.12	36.46	160	243	HORIZONTAL	Average

Vertical



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Pol/Phase	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	2725.26	49.94	74.00	-24.06	52.97	3.92	28.81	35.76	122	271	VERTICAL Peak
2	2725.28	47.81	54.00	-6.19	50.84	3.92	28.81	35.76	122	271	VERTICAL Average
3	3633.68	38.19	54.00	-15.81	38.45	4.74	30.93	35.93	105	98	VERTICAL Average
4	3633.72	45.25	74.00	-28.75	45.51	4.74	30.93	35.93	105	98	VERTICAL Peak
5	8175.74	52.89	74.00	-21.11	45.01	7.22	37.12	36.46	100	108	VERTICAL Peak
6	8175.80	45.30	54.00	-8.70	37.42	7.22	37.12	36.46	100	108	VERTICAL Average