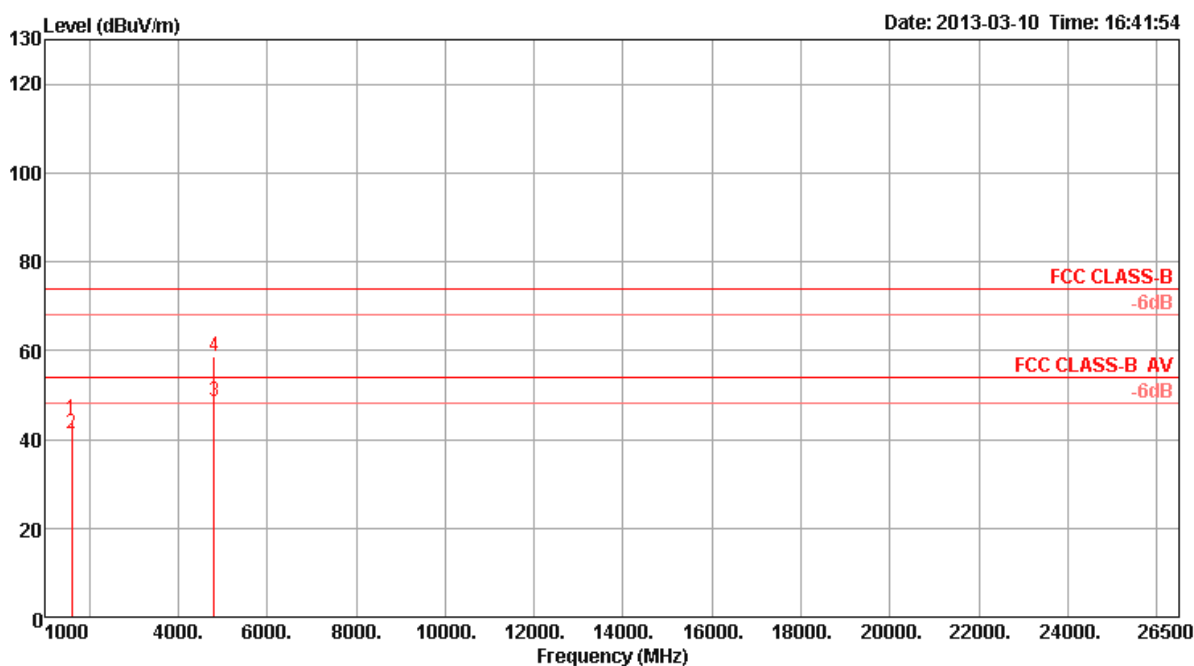


## Appendix C. Co-location

## 1. Results of Radiated Emissions for Co-located

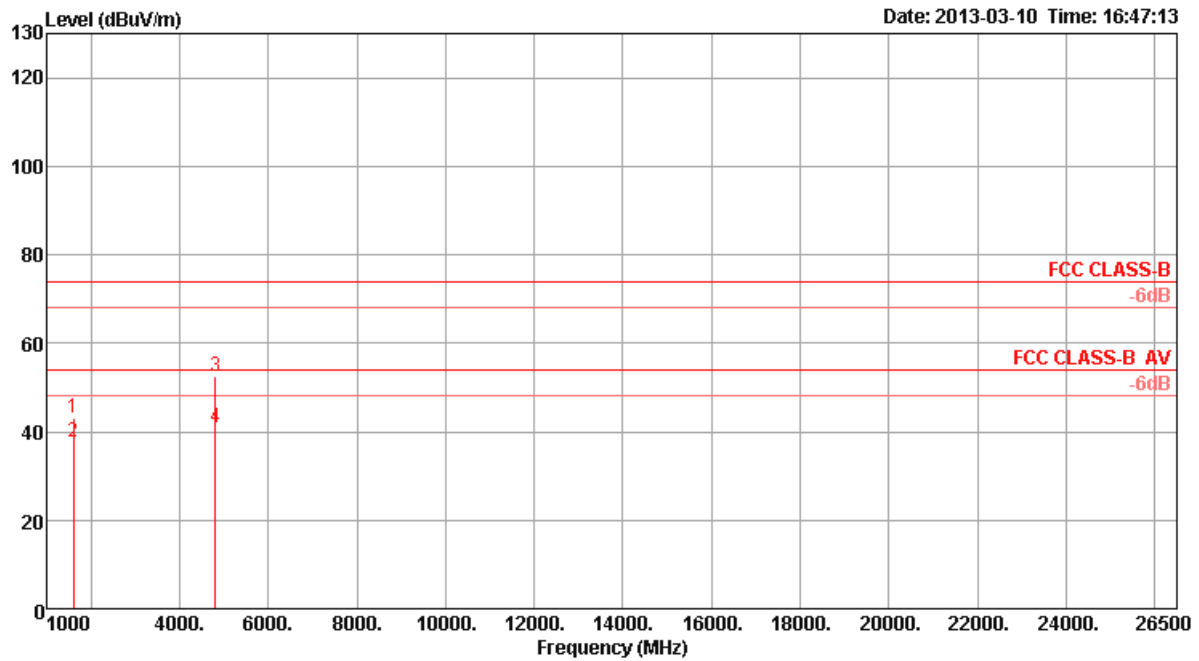
Temperature	24.5°C	Humidity	57%
Test Engineer	Kenneth Huang	Configurations	WIFI + Zigbee

### Horizontal



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp		A/Pos	T/Pos	
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	Factor	Remark	cm	deg	Pol/Phase
1	1599.95	44.38	74.00	-29.62	50.16	3.21	25.91	34.90	Peak	100	189	HORIZONTAL
2	1600.02	41.33	54.00	-12.67	47.11	3.21	25.91	34.90	Average	100	189	HORIZONTAL
3	4810.85	48.45	54.00	-5.55	44.53	5.76	33.36	35.20	Average	131	339	HORIZONTAL
4	4810.98	58.56	74.00	-15.44	54.64	5.76	33.36	35.20	Peak	131	339	HORIZONTAL

## Vertical



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	Remark	A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB		cm	deg	
1	1599.89	42.94	74.00	-31.06	48.72	3.21	25.91	34.90	Peak	132	142	VERTICAL
2	1600.01	37.63	54.00	-16.37	43.41	3.21	25.91	34.90	Average	132	142	VERTICAL
3	4809.12	52.46	74.00	-21.54	48.54	5.76	33.36	35.20	Peak	150	63	VERTICAL
4	4811.00	41.00	54.00	-13.00	37.08	5.76	33.36	35.20	Average	150	63	VERTICAL