

## **Appendix C. Radiated Emission Co-location Report**

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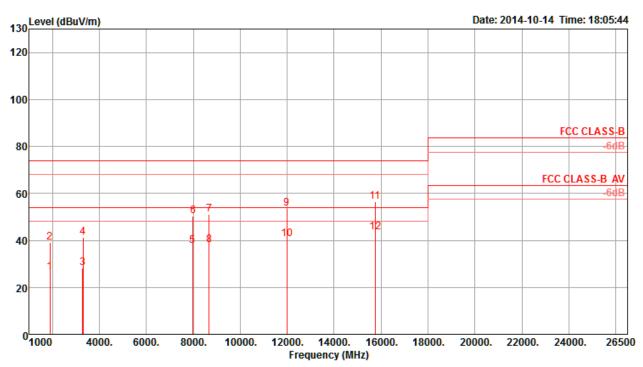




## 1. Results of Radiated Emissions for Co-located

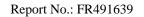
Temperature	23°C	Humidity	62%
Test Engineer	Jax Chen	Configurations	Zigbee + 3G

## Horizontal



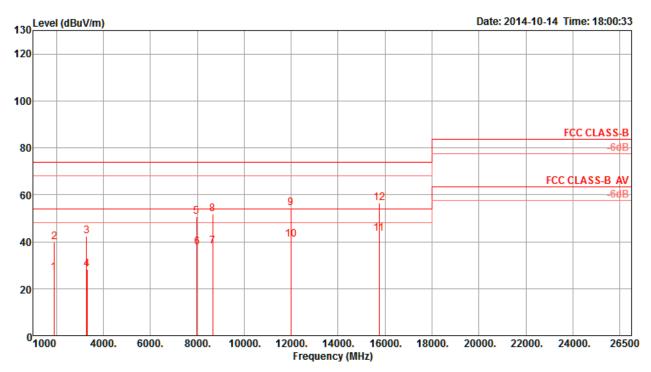
	Freq	Level	Limi t Line	Over Limit	Read Level			Preamp Factor	Remark	T/Pos	A/Pos	Pol/Phase
	MHz	$\overline{dBuV/m}$	$\overline{dBuV/m}$	dB	dBuV	dB	dB/m	dB		deg	Cm	
1 2 3 4 5 6 7 8 9 10 11 12	1887.21 1887.42 3296.08 3308.12 7979.13 7985.21 8669.13 8677.90 11980.51 11999.81 15753.99 15759.72	26.45 39.26 28.38 41.45 37.53 50.31 51.08 38.15 53.64 40.53 56.42 43.54	74.00 54.00 74.00 54.00 74.00 74.00 54.00 74.00 54.00 74.00	-27.55 -34.74 -25.62 -32.55 -16.47 -23.69 -22.92 -15.85 -20.36 -13.47 -17.58 -10.46	30.84 43.65 29.77 42.78 30.06 42.84 42.83 29.88 43.08 29.95 44.92 32.04	2.57 2.57 3.45 3.46 5.70 5.83 5.84 6.91 6.92 7.93 7.93	27.72 27.72 29.84 29.88 36.82 36.82 37.53 37.54 38.49 38.50 38.49	34.68 34.67 35.05 35.05 35.11 35.11 34.84 34.84	Average Peak Average Peak Peak Average Peak Average	298 298 122 122 219 219 299 299 85 85 308 308	100 100 100 100 100 100 100 100 100	HORIZONTAL

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## Vertial



	Freq	Level	Limit Line	Over Limit	Read Level			Preamp Factor	Remark	T/Pos	A/Pos	Pol/Phase
_	MHz	dBuV/m	$\overline{dBuV/m}$	dB	dBuV	dB	dB/m	dB		deg	Cm	
10 i	1891.67 1917.14 3294.08 3300.91 7977.95 7983.33 8664.35 8665.45 11995.09 11997.79 15745.63	26.84 39.86 42.19 28.21 50.78 37.83 38.04 51.66 54.15 40.74 43.53 56.64	74.00 74.00 54.00 74.00 54.00 54.00 74.00 74.00 54.00 54.00	-27.16 -34.14 -31.81 -25.79 -23.22 -16.17 -15.96 -22.34 -19.85 -13.26 -10.47 -17.36	31.23 44.01 43.58 29.60 43.31 30.36 29.79 43.41 43.57 30.16 32.00 45.14	2.57 2.60 3.45 5.69 5.83 6.92 6.92 7.93	27.72 27.92 29.84 29.84 36.83 36.82 37.53 38.50 38.50 38.51 38.49	34.67 34.68 34.68 35.05 35.05 35.11 35.11 34.84 34.84	Peak Average Peak Average Average Peak Peak Average Average	0 0 82 82 74 231 231 342 342 137 127	100 100 100 100 100 100 100 100 100	VERTICAL

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