

## Appendix C. Radiated Emission Co-location Report

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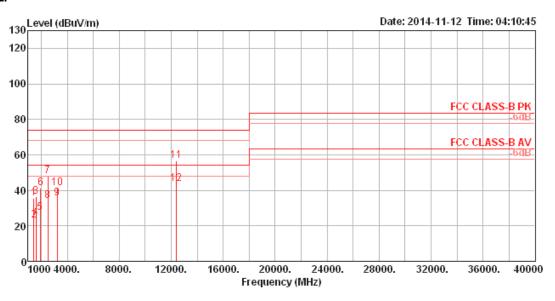




## 1. Results of Radiated Emissions for Co-located

Temperature	26°C	Humidity	63%		
Test Engineer	Lucas Huang / Andy Tsai	Configurations	2.4G + 5G		

## **Horizontal**



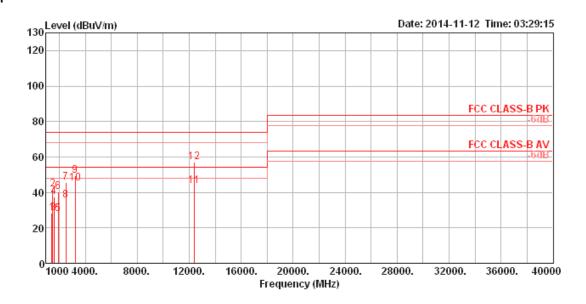
			Limit	0ver	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBu\//m	dBu∨/m	dB	dBu∀	dB	dB	dB/m		deg	Cm	
1	1422.49	35.73	74.00	-38.27	44.89	2.76	37.33	25.41	HORIZONTAL	231	124	Peak
2	1423.14	22.87	54.00	-31.13	32.03	2.76	37.33	25.41	HORIZONTAL	231	124	Average
3	1594.12	36.33	74.00	-37.67	44.61	2.97	36.91	25.66	HORIZONTAL	157	200	Peak
4	1599.84	24.33	54.00	-29.67	32.59	2.97	36.89	25.66	HORIZONTAL	157	200	Average
5	1918.23	27.45	54.00	-26.55	32.86	3.35	35.98	27.22	HORIZONTAL	218	227	Average
6	1951.95	41.28	74.00	-32.72	46.24	3.39	35.88	27.53	HORIZONTAL	218	227	Peak
7	2516.95	47.88	74.00	-26.12	51.85	3.75	35.68	27.96	HORIZONTAL	244	100	Peak
8	2525.20	34.19	54.00	-19.81	38.12	3.76	35.68	27.99	HORIZONTAL	244	100	Average
9	3216.01	35.62	54.00	-18.38	37.24	4.37	35.96	29.97	HORIZONTAL	54	148	Average
10	3216.01	41.44	74.00	-32.56	43.06	4.37	35.96	29.97	HORIZONTAL	54	148	Peak
11	12374.58	56.76	74.00	-17.24	43.36	9.23	34.42	38.59	HORIZONTAL	86	100	Peak
12	12380.23	43.66	54.00	-10.34	30.23	9.23	34.41	38.61	HORTZONTAL	86	100	Average

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## Vertial



			Limit	0∨er	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBu\//m	dBu∨/m	dB	dBu∀	dB	dB	dB/m		deg	cm	
1	1440.46	28.30	54.00	-25.70	37.34	2.78	37.30	25.48	VERTICAL	7	117	Average
2	1484.60	41.59	74.00	-32.41	50.32	2.83	37.21	25.65	VERTICAL	7	117	Peak
3	1607.97	28.13	54.00	-25.87	36.36	2.98	36.87	25.66	VERTICAL	318	100	Average
4	1611.19	37.35	74.00	-36.65	45.57	2.99	36.86	25.65	VERTICAL	318	100	Peak
5	1928.51	27.62	54.00	-26.38	32.89	3.36	35.95	27.32	VERTICAL	144	223	Average
6	1929.67	40.07	74.00	-33.93	45.32	3.37	35.94	27.32	VERTICAL	144	223	Peak
7	2515.91	45.47	74.00	-28.53	49.44	3.75	35.68	27.96	VERTICAL	333	180	Peak
8	2522.86	35.36	54.00	-18.64	39.29	3.76	35.68	27.99	VERTICAL	333	180	Average
9	3215.83	49.50	74.00	-24.50	51.12	4.37	35.96	29.97	VERTICAL	314	143	Peak
10	3216.02	44.86	54.00	-9.14	46.48	4.37	35.96	29.97	VERTICAL	314	143	Average
11	12368.90	43.62	54.00	-10.38	30.22	9.23	34.42	38.59	VERTICAL	37	100	Average
12	12375.50	57.29	74.00	-16.71	43.89	9.23	34.42	38.59	VERTICAL	37	100	Peak

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