

Appendix C. Radiated Emission Co-location Report

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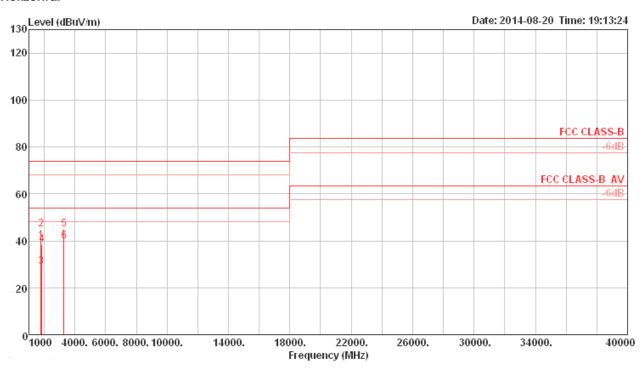




1. Results of Radiated Emissions for Co-located

Temperature	28°C	Humidity	62%
Test Engineer	YC Chen	Configurations	2.4G + 5G

Horizontal



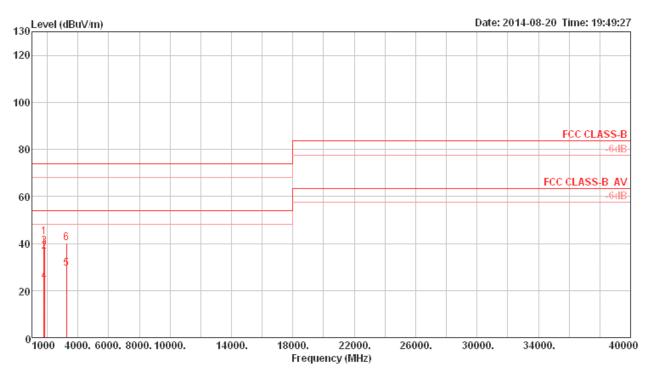
			Limit	0ver	Read	CableA	ntenna	Preamp		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Remark			Pol/Phase
-	MHz	dBu∀/m	dBu∀/m	dB	dBu∀	dB	dB/m	dB		cm	deg	
1	1800.00	39.71	54.00	-14.29	44.59	3.54	26.48	34.90	Average	189	244	HORIZONTAL
2	1800.04	44.93	74.00	-29.07	49.81	3.54	26.48	34.90	Peak	189	244	HORIZONTAL
3	1829.62	29.00	54.00	-25.00	33.73	3.59	26.58	34.90	Average	100	360	HORIZONTAL
4	1829.86	38.45	74.00	-35.55	43.18	3.59	26.58	34.90	Peak	100	360	HORIZONTAL
5	3269.27	44.91	74.00	-29.09	44.78	4.88	30.45	35.20	Peak	114	345	HORIZONTAL
6	3269.38	39.88	54.00	-14.12	39.75	4.88	30.45	35.20	Average	114	345	HORIZONTAL

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Vertial



	Freq	Level	Limit Line	0ver Limit						A/Pos	T/Pos	Pol/Phase
	MHz	dBu∀/m	$\overline{\text{dBu} \forall / m}$	dB	dBu∨	dB	dB/m	dB		cm	deg	
1	1800.00	42.74	74.00	-31.26	47.62	3.54	26.48	34.90	Peak	100	286	VERTICAL
2	1800.01	36.67	54.00	-17.33	41.55	3.54	26.48	34.90	Average	100	286	VERTICAL
3	1826.16	38.83	74.00	-35.17	43.56	3.59	26.58	34.90	Peak	100	110	VERTICAL
4	1828.50	23.97	54.00	-30.03	28.70	3.59	26.58	34.90	Average	100	110	VERTICAL
5	3264.00	29.24	54.00	-24.76	29.14	4.88	30.42	35.20	Average	100	360	VERTICAL
6	3267.00	40.33	74.00	-33.67	40.23	4.88	30.42	35.20	Peak	100	360	VERTICAL

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