

Appendix B. Radiated Emission Co-location Report

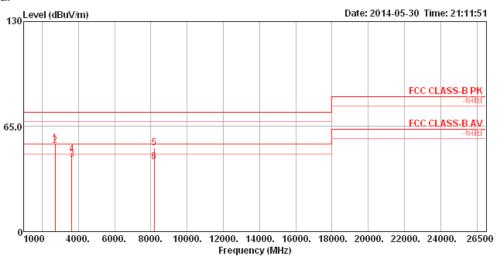
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1. Results of Radiated Emissions for Co-located

Temperature	26℃	62% Humidity				
Test Engineer	YC Chen	Configurations	Wifi function + Z-wave function			
	rc chen	Comigurations	+ AFM function			

Horizontal

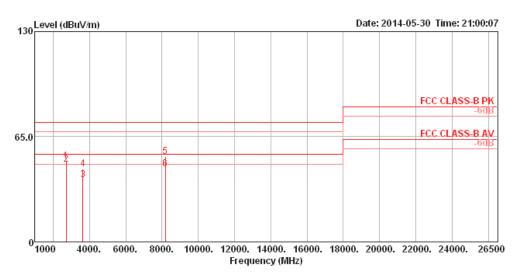


	Freq	Level				CableAntenna Preamp Loss Factor Factor				T/Pos	Pol/Phase	Remark
-	MHz	dBu∀/m	dBu√/m	dB	dBu∨	dB	dB/m	dB	Cm	deg		
1	2725.27	54.57	74.00	-19.43	57.60	3.92	28.81	35.76	146	224	HORIZONTAL	Peak
2	2725.29	53.16	54.00	-0.84	56.19	3.92	28.81	35.76	146	224	HORIZONTAL	Average
3	3633.71	44.54	54.00	-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

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Vertial



	Freq	Level		0ver Limit						T/Pos	Pol/Phase	Remark
-	MHz	dBu\//m	dBu∀/m	dB	dBu∀	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

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