

Appendix B. Radiated Emission Co-location Report

FCC ID: Q87-EA8500 Page No. : B1 of B3

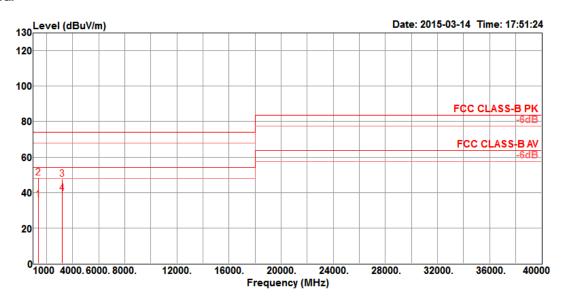




1. Results of Radiated Emissions for Co-located

Temperature	25°C	Humidity	40%			
Test Engineer	Mars Lin	Configurations	2.4G + 5G			

Horizontal



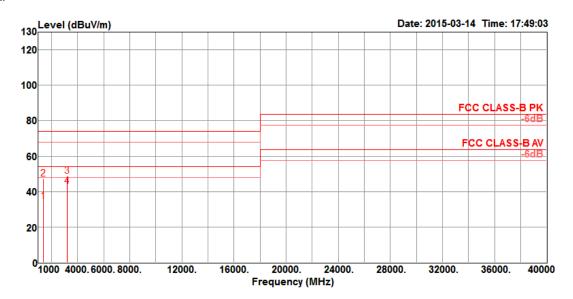
	Freq	Freq Level		Limit Over Freq Level Line Limit I			Read CableAntenna Preamp Level Loss Factor Factor			A/Pos T/Pos		Remark	Pol/Phase
-	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg			
1	1363.97	35.93	54.00	-18.07	40.70	3.29	25.10	33.16	102	217	Average	HORIZONTAL	
2	1364.59	48.25	74.00	-25.75	53.02	3.29	25.10	33.16	102	217	Peak	HORIZONTAL	
3	3215.84	47.53	74.00	-26.47	46.93	5.18	28.64	33.22	121	218	Peak	HORIZONTAL	
4	3215.93	39.66	54.00	-14.34	39.06	5.18	28.64	33.22	121	218	Average	HORIZONTAL	

FCC ID: Q87-EA8500 Page No. : B2 of B3





Vertical



	Freq	Level		Over Limit					A/Pos	T/Pos	Remark	Pol/Phase
-	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	CM	deg		
1	1362.06	34.38	54.00	-19.62	39.11	3.29	25.14	33.16	100	46	Average	VERTICAL
2	1362.12	47.05	74.00	-26.95	51.78	3.29	25.14	33.16	100	46	Peak	VERTICAL
3	3216.00	48.71	74.00	-25.29	48.10	5.18	28.65	33.22	103	199	Peak	VERTICAL
4	3216.04	43.00	54.00	-11.00	42.39	5.18	28.65	33.22	103	199	Average	VERTICAL

FCC ID: Q87-EA8500 Page No. : B3 of B3