

Appendix D. Co-location

FCC ID: FDI-09101695-0 Page No. : D1 of D3

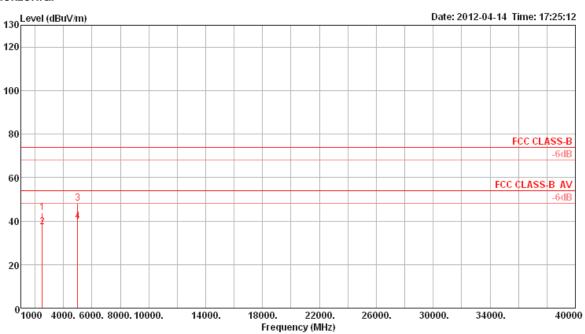




1. Results of Radiated Emissions for Co-located

Temperature	23°C	Humidity	62%
Test Engineer	Magic Lai	Configurations	2.4G + 5G TX

Horizontal

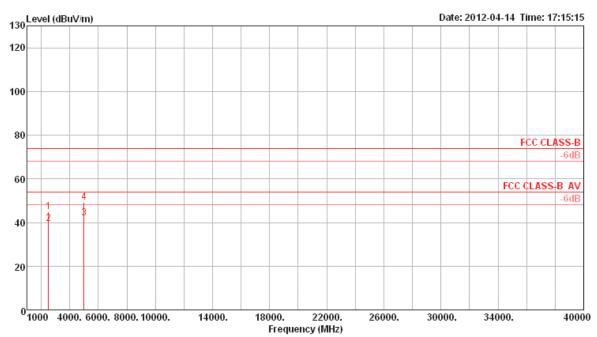


			Limit	0∨er	Read	CableA	Antenna	Preamp		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Remark			Pol/Phase
-			To a set									
	MHZ	dBu∀/m	dBu∀/m	dB	dBu∨	dB	dB/m	dB		cm	deg	
1	2499.93	43.91	74.00	-30.09	46.38	4.23	28.30	35.00	Peak	100	154	HORIZONTAL
2	2500.04									100		HORIZONTAL
3	4999.73	48.25	74.00	-25.75	43.33	6.42	33.70	35.20	Peak	100	70	HORIZONTAL
4	4999.97	39.97	54.00	-14.03	35.05	6.42	33.70	35.20	Average	100	70	HORIZONTAL

FCC ID: FDI-09101695-0 Page No. : D2 of D3



Vertial



				Limit	0∨er	Read	CableAntenna		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			deg		
	1	2499.98	44.73	74.00	-29.27	47.20	4.23	28.30	35.00	Peak	173	89	VERTICAL	
	2	2500.00	39.50	54.00	-14.50	41.97	4.23	28.30	35.00	Average	173	89	VERTICAL	
ſ	3	4999.97	41.95	54.00	-12.05	37.03	6.42	33.70	35.20	Average	100	58	VERTICAL	
•	4	5000.00	49.41	74.00	-24.59	44.49	6.42	33.70	35.20	Peak	100	58	VERTICAL	

FCC ID: FDI-09101695-0 Page No. : D3 of D3