

Appendix C. Co-location

FCC ID: TX2RTL8192DEB8 Page No. : C1 of C5

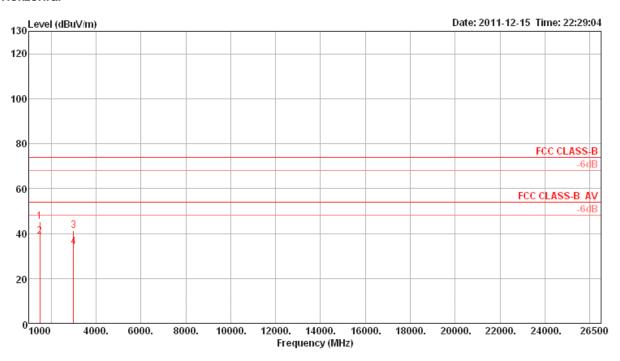




1. Results of Radiated Emissions for Co-located

Temperature	24.5°C	Humidity	57%
Test Engineer	Rion Li	Configurations	2.4G + BT 2.1 + EDR

Horizontal

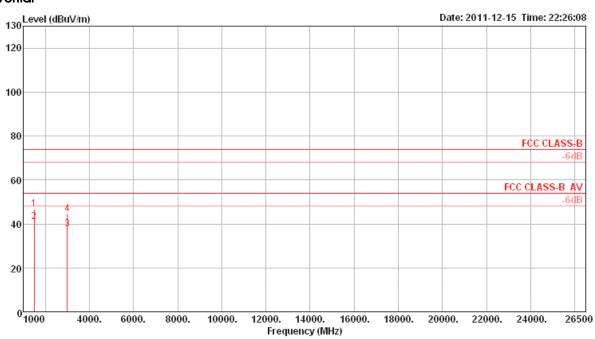


	Freq	Level				CableAntenna Preamp Loss Factor Factor			T/Pos	Remark	Pol/Phase	
-	MHz	dBu\//m	dBu∀/m	dB	dBu∀	dB	dB/m	dB	cm	deg		
1	1497.32	45.34	74.00	-28.66	51.46	3.18	25.60	34.90	101	288	Peak	HORIZONTAL
2	1497.35	38.69	54.00	-15.31	44.81	3.18	25.60	34.90	101	288	Average	HORIZONTAL
3	2993.34	41.11	74.00	-32.89	41.77	4.69	29.85	35.20	111	173	Peak	HORIZONTAL
4	2993.61	34.11	54.00	-19.89	34.77	4.69	29.85	35.20	111	173	Average	HORIZONTAL

FCC ID: TX2RTL8192DEB8 Page No. : C2 of C5



Vertial



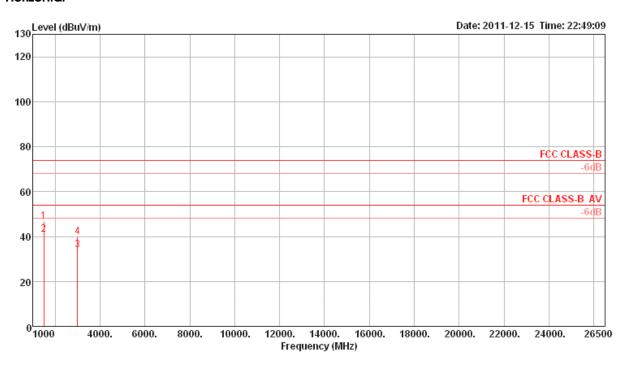
	Freq	Level		0ver Limit				Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase	
-	MHz	dBu∀/m	dBu∀/m	dB	dBu∀	dB	dB/m	dB	cm	deg			
1	1497.33	46.76	74.00	-27.24	52.88	3.18	25.60	34.90	109	261	Peak	VERTICAL	
2	1497.39	40.93	54.00	-13.07	47.05	3.18	25.60	34.90	109	261	Average	VERTICAL	
3	2993.47	37.49	54.00	-16.51	38.15	4.69	29.85	35.20	106	177	Average	VERTICAL	
4	2993.47	44.49	74.00	-29.51	45.15	4.69	29.85	35.20	106	177	Peak	VERTICAL	

FCC ID: TX2RTL8192DEB8 Page No. : C3 of C5



Temperature	24.5°C	Humidity	57%
Test Engineer	Rion Li	Configurations	5G + BT 2.1 + EDR

Horizontal

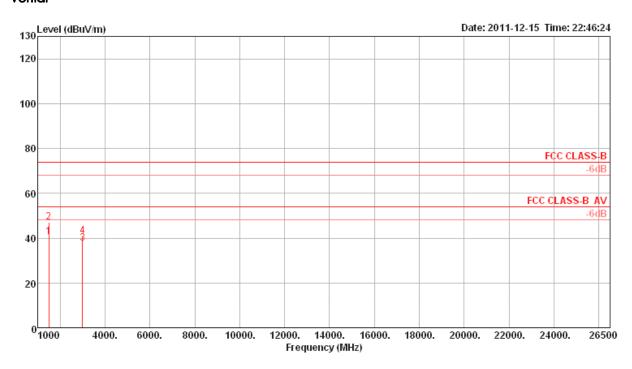


	Freq	Level		0ver Limit						T/Pos	Remark	Pol/Phase
	MHz	dBu\//m	dBu∀/m	dB	dBu∀	dB	dB/m	dB	cm	deg		
1	1497.30	46.68	74.00	-27.32	52.80	3.18	25.60	34.90	106	297	Peak	HORIZONTAL
2	1497.33	40.76	54.00	-13.24	46.88	3.18	25.60	34.90	106	297	Average	HORIZONTAL
3	2994.71	33.87	54.00	-20.13	34.53	4.69	29.85	35.20	103	40	Average	HORIZONTAL
4	2994.91	39.86	74.00	-34.14	40.52	4.69	29.85	35.20	103	40	Peak	HORIZONTAL

FCC ID: TX2RTL8192DEB8 Page No. : C4 of C5



Vertial



	Freq	Level		0∨er Limit				Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBu∀/m	dBu∀/m	dB	dBu∀	dB	dB/m	dB	cm	deg		
1	1497.33	40.65	54.00	-13.35	46.77	3.18	25.60	34.90	109	260	Average	VERTICAL
2	1497.46	47.04	74.00	-26.96	53.16	3.18	25.60	34.90	109	260	Peak	VERTICAL
3	2994.71	37.68	54.00	-16.32	38.34	4.69	29.85	35.20	118	268	Average	VERTICAL
4	2994.82	41.06	74.00	-32.94	41.72	4.69	29.85	35.20	118	268	Peak	VERTICAL

FCC ID: TX2RTL8192DEB8 Page No. : C5 of C5