

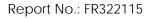
Appendix D. Co-location



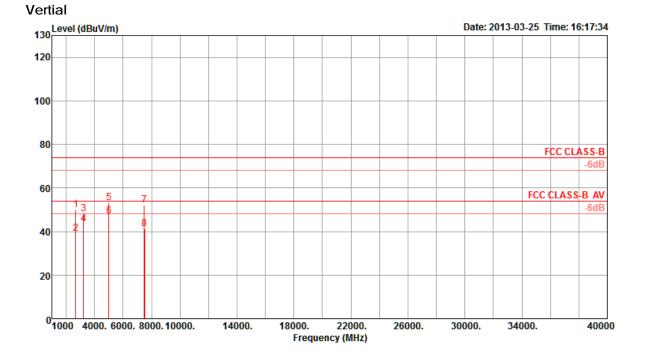
Temperature Humidity 24°C 60% **Test Engineer** Configurations WALN 2.4G + 5G TX Serway Li Horizontal 130 Level (dBuV/m) Date: 2013-03-25 Time: 16:19:15 120 100 80 FCC CLASS-B -6dE 60 FCC CLASS-B AV 6 -6dB 24 3 40 20 0<mark>1000 4000. 6000. 8000. 10000.</mark> 14000. 18000. 22000. 26000. 30000. 34000. 40000 Frequency (MHz)

1. Results of Radiated Emissions for Co-located

			Read Level	Cable PreampAntenna Loss Factor Factor			Remark	T/Pos	A/Pos	Pol/Phase		
_	MHz	dBuV/m	$\overline{dBuV/\mathfrak{m}}$	dB	dBuV	dB	dB	dB/m		deg	Cm	
1 2 3 4	2666.51 2668.82 3216.18 3216.32	33.61 47.70 41.51 47.25	54.00 74.00 54.00 74.00	-26.30	37.09 51.18 43.32 49.06	3.07 3.07 3.39 3.39	34.72 34.72 34.80 34.80	28.17	Average	113 113 260 260	100 125	
5 a	4999.98	50.66	54.00	-3.34	48.14	4.24	34.62	32.90	Average	196	100	HORIZONTAL
бр 7 8	5000.18 7500.02 7500.28	55.12 42.76 51.98	74.00 54.00 74.00	-18.88 -11.24 -22.02	52.60 35.17 44.39	4.24 5.38 5.38	34.62 34.99 34.99	32.90 37.20 37.20	Average	196 307 307	100 131 131	HORIZONTAL HORIZONTAL HORIZONTAL







	Freq	Level	Limit Line	Over Limit	Read Level		Preamp <i>l</i> Factor		Remark	T/Pos	A/Pos	Pol/Phase
-	MHz	dBuV/m	dBuV/m	dB	dBu∛	dB	dB	dB/m		deg	Cm	
1 2 3 4 5 9 6 3 7 8	2666.61 2666.65 3216.12 3216.16 4999.94 5000.06 7499.64 7500.08	50.00 38.96 48.08 43.41 53.35 47.04 52.05 41.46	74.00 54.00 74.00 54.00 74.00	-24.00 -15.04 -25.92 -10.59 -20.65 -6.96 -21.95 -12.54	53.48 42.44 49.89 45.22 50.83 44.52 44.46 33.87	3.07 3.07 3.39 4.24 4.24 5.38 5.38	34.72 34.72 34.80 34.62 34.62 34.62 34.99 34.99	29.60 29.60 32.90 32.90 37.20	Average Peak Average Peak Average	84 103 103 223 223 127 127	100 100 100 100 100	VERTICAL VERTICAL VERTICAL VERTICAL VERTICAL VERTICAL VERTICAL