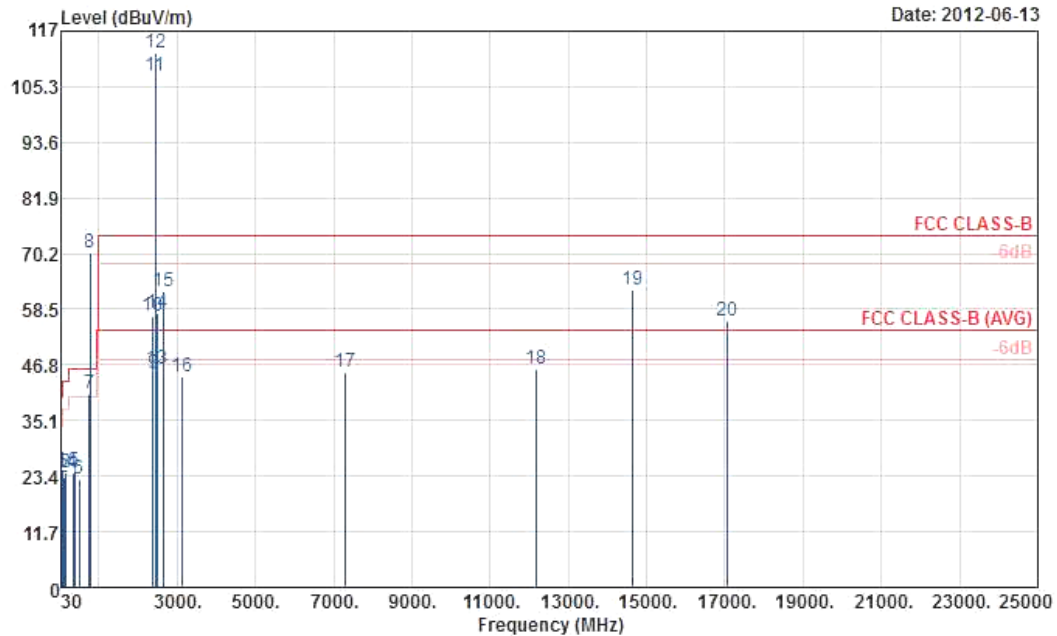


## Appendix C. Co-location

# 1. Results of Radiated Emissions for Co-located

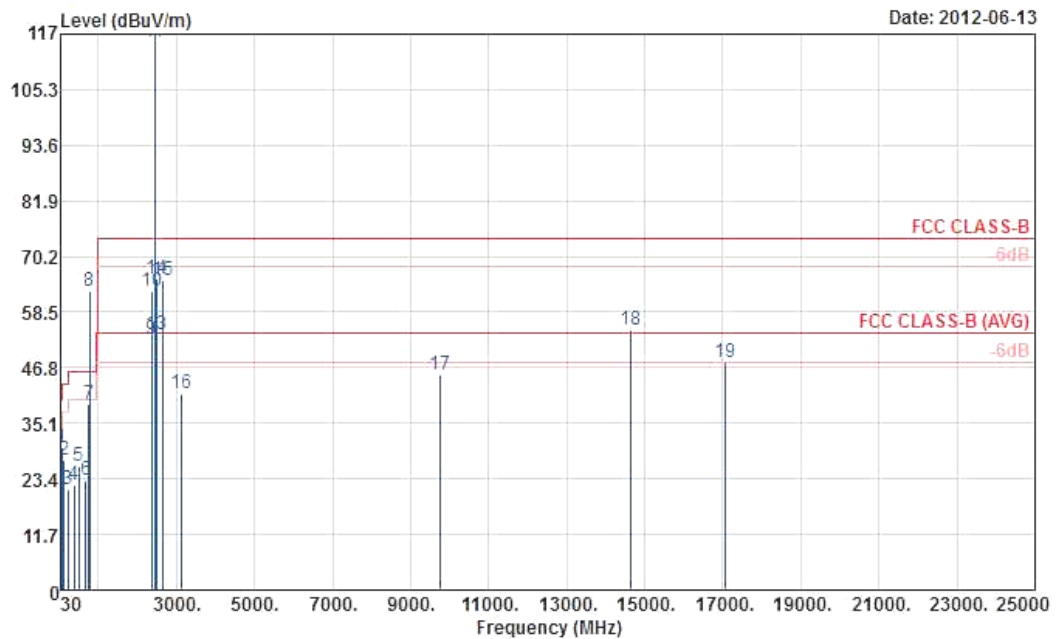
Temperature	23°C	Humidity	62%
Test Engineer	Timberland Lin	Configurations	WLAN TX + LTE Band 13

Horizontal



	Freq	Level	Over Limit	Limit	ReadAntenna	Cable Preamp	Loss	Preamp	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	52.41	24.60	-15.40	40.00	47.84	7.70	0.71	31.65	100	27	Peak
2	91.02	23.02	-20.48	43.50	45.00	8.72	0.95	31.65	---	---	Peak
3	168.24	24.05	-19.45	43.50	44.46	9.66	1.23	31.30	---	---	Peak
4	332.90	23.99	-22.01	46.00	39.25	14.19	1.86	31.31	---	---	Peak
5	374.90	24.50	-21.50	46.00	38.40	15.34	2.09	31.33	---	---	Peak
6	500.20	22.71	-23.29	46.00	33.05	18.10	2.45	30.89	---	---	Peak
7	751.00	40.68	-5.32	46.00	46.78	21.36	3.06	30.52	---	---	Peak
8	782.00	70.46	24.46	46.00	75.82	21.82	3.11	30.29	---	---	Peak
9	2386.00	44.93	-9.07	54.00	40.80	32.06	6.03	33.96	100	222	Average
10	2386.00	56.89	-17.11	74.00	52.76	32.06	6.03	33.96	100	222	Peak
11	2437.00	107.60	53.60	54.00	103.34	32.13	6.11	33.98	100	222	Average
12	2437.00	112.50	38.50	74.00	108.24	32.13	6.11	33.98	100	222	Peak
13	2492.00	46.08	-7.92	54.00	41.70	32.20	6.18	34.00	100	222	Average
14	2492.00	57.56	-16.44	74.00	53.18	32.20	6.18	34.00	100	222	Peak
15	2634.00	62.12	-11.88	74.00	57.43	32.33	6.33	33.97	100	222	Peak
16	3108.00	44.48	-29.52	74.00	65.00	32.72	6.98	60.22	100	0	Peak
17	7311.00	45.15	-28.85	74.00	58.84	35.70	10.06	59.45	100	0	Peak
18	12185.00	46.11	-27.89	74.00	51.29	39.01	13.49	57.68	100	0	Peak
19	14622.00	62.49	-11.51	74.00	68.11	39.62	14.05	59.29	100	0	Peak
20	17059.00	55.92	-18.08	74.00	57.09	42.23	14.32	57.72	100	0	Peak

Vertical



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	55.38	29.83	-10.17	40.00	53.71	7.10	0.73	31.71	100	57	Peak
2	111.27	27.33	-16.17	43.50	47.12	10.89	1.06	31.74	---	---	Peak
3	214.68	21.34	-22.16	43.50	41.17	10.11	1.38	31.32	---	---	Peak
4	374.90	22.06	-23.94	46.00	35.96	15.34	2.09	31.33	---	---	Peak
5	500.20	26.10	-19.90	46.00	36.44	18.10	2.45	30.89	---	---	Peak
6	668.20	23.19	-22.81	46.00	30.37	20.34	2.88	30.40	---	---	Peak
7	751.00	39.25	-6.75	46.00	45.35	21.36	3.06	30.52	---	---	Peak
8 *	782.00	62.86	16.86	46.00	68.22	21.82	3.11	30.29	---	---	Peak
9 !	2370.00	52.73	-1.27	54.00	48.66	32.03	5.99	33.95	104	307	Average
10	2370.00	62.93	-11.07	74.00	58.86	32.03	5.99	33.95	104	307	Peak
11 *	2437.00	115.42	61.42	54.00	111.16	32.13	6.11	33.98	104	307	Average
12 *	2437.00	120.61	46.61	74.00	116.35	32.13	6.11	33.98	104	307	Peak
13 !	2500.00	53.68	-0.32	54.00	49.30	32.20	6.18	34.00	104	307	Average
14	2500.00	65.36	-8.64	74.00	60.98	32.20	6.18	34.00	104	307	Peak
15	2634.00	65.22	-8.78	74.00	60.53	32.33	6.33	33.97	104	307	Peak
16	3108.00	41.27	-32.73	74.00	61.79	32.72	6.98	60.22	100	0	Peak
17	9748.00	45.25	-28.75	74.00	56.96	36.76	11.94	60.41	100	0	Peak
18	14622.00	54.63	-19.37	74.00	60.25	39.62	14.05	59.29	100	0	Peak
19	17059.00	47.80	-26.20	74.00	48.97	42.23	14.32	57.72	100	0	Peak