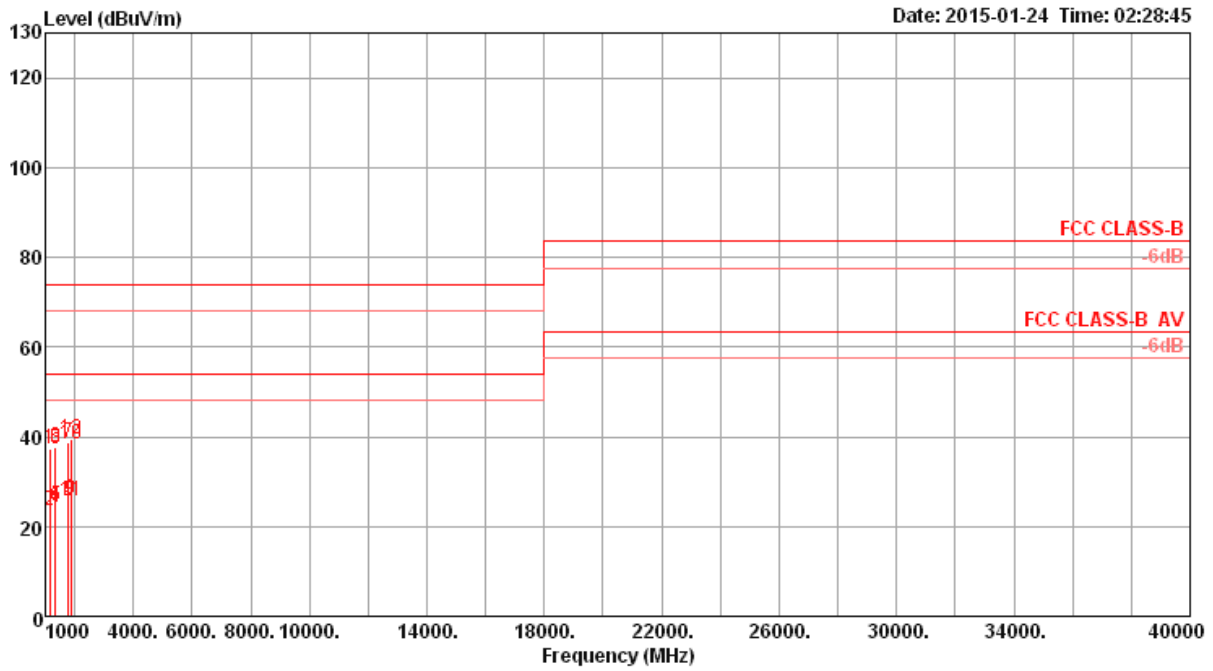


Appendix C. Radiated Emission Co-location Report

1. Results of Radiated Emissions for Co-located

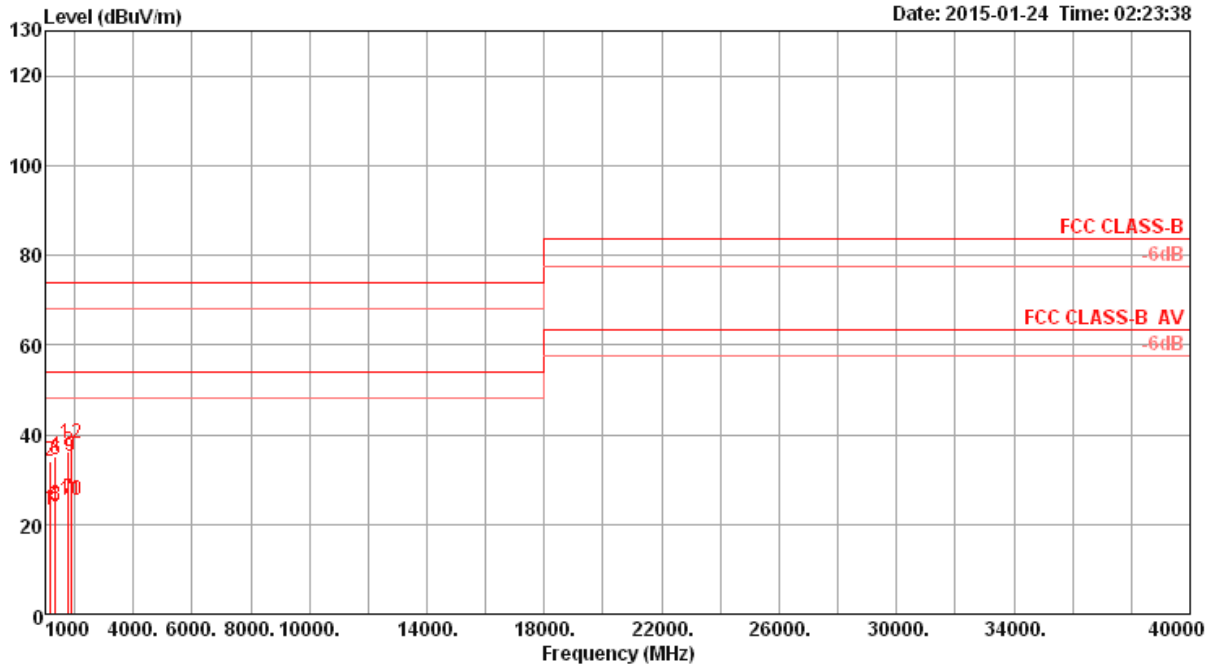
Temperature	26°C	Humidity	68%
Test Engineer	Peter Wu	Configurations	2.4GHz VHT20 2437MHz and 5GHz VHT20 5240MHz

Horizontal



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	Remark	A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	1151.37	37.23	74.00	-36.77	44.45	2.76	24.48	34.46 Peak	128	277	HORIZONTAL
2	1152.31	23.50	54.00	-30.50	30.75	2.76	24.48	34.49 Average	128	277	HORIZONTAL
3	1347.01	37.14	74.00	-36.86	43.75	2.98	25.12	34.71 Peak	110	291	HORIZONTAL
4	1348.40	24.36	54.00	-29.64	30.97	2.98	25.12	34.71 Average	110	291	HORIZONTAL
5	1350.32	24.64	54.00	-29.36	31.23	3.00	25.12	34.71 Average	104	178	HORIZONTAL
6	1351.25	37.55	74.00	-36.45	44.14	3.00	25.12	34.71 Peak	104	178	HORIZONTAL
7	1781.97	38.74	74.00	-35.26	43.69	3.52	26.43	34.90 Peak	116	226	HORIZONTAL
8	1782.87	25.88	54.00	-28.12	30.83	3.52	26.43	34.90 Average	116	226	HORIZONTAL
9	1866.64	26.03	54.00	-27.97	30.61	3.63	26.69	34.90 Average	112	179	HORIZONTAL
10	1867.86	38.29	74.00	-35.71	42.87	3.63	26.69	34.90 Peak	112	179	HORIZONTAL
11	1894.17	25.88	54.00	-28.12	30.32	3.67	26.79	34.90 Average	102	175	HORIZONTAL
12	1895.50	39.53	74.00	-34.47	43.97	3.67	26.79	34.90 Peak	102	175	HORIZONTAL

Vertical



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp		A/Pos	T/Pos	
	MHz	dBuV/m	dBuV/m	dB	dBuV	Loss	Factor	Factor	cm	deg	Pol/Phase
			Line	Limit	Level	dB	dB/m	dB			
				dB				Remark			
1	1153.00	23.23	54.00	-30.77	30.48	2.76	24.48	34.49	128	258	VERTICAL
2	1153.00	34.14	74.00	-39.86	41.39	2.76	24.48	34.49	128	258	VERTICAL
3	1349.00	24.12	54.00	-29.88	30.71	3.00	25.12	34.71	106	222	VERTICAL
4	1349.00	35.00	74.00	-39.00	41.59	3.00	25.12	34.71	106	222	VERTICAL
5	1352.00	23.98	54.00	-30.02	30.57	3.00	25.12	34.71	113	194	VERTICAL
6	1352.00	34.58	74.00	-39.42	41.17	3.00	25.12	34.71	113	194	VERTICAL
7	1783.00	25.54	54.00	-28.46	30.49	3.52	26.43	34.90	113	248	VERTICAL
8	1783.00	36.18	74.00	-37.82	41.13	3.52	26.43	34.90	113	248	VERTICAL
9	1866.85	35.14	54.00	-18.86	39.72	3.63	26.69	34.90	100	275	VERTICAL
10	1866.85	25.51	74.00	-48.49	30.09	3.63	26.69	34.90	100	275	VERTICAL
11	1895.80	25.17	54.00	-28.83	29.61	3.67	26.79	34.90	100	330	VERTICAL
12	1895.80	38.09	74.00	-35.91	42.53	3.67	26.79	34.90	100	330	VERTICAL