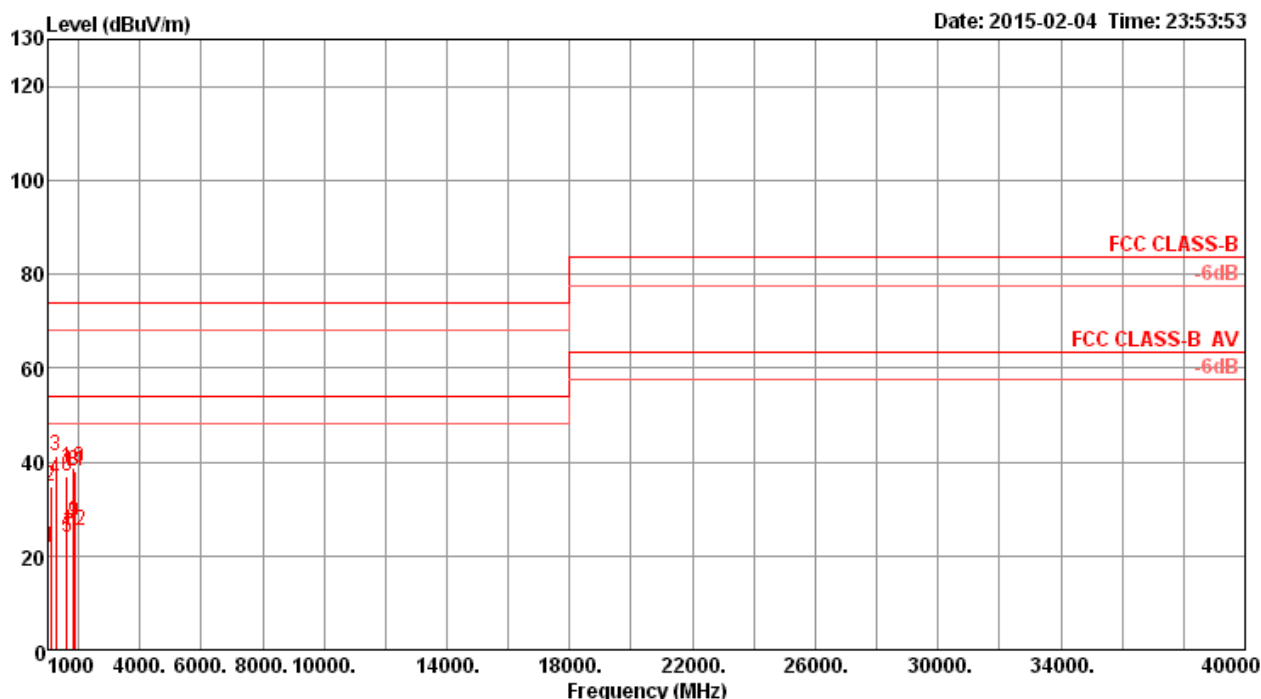


Appendix D. Radiated Emission Co-location Report

1. Results of Radiated Emissions for Co-located

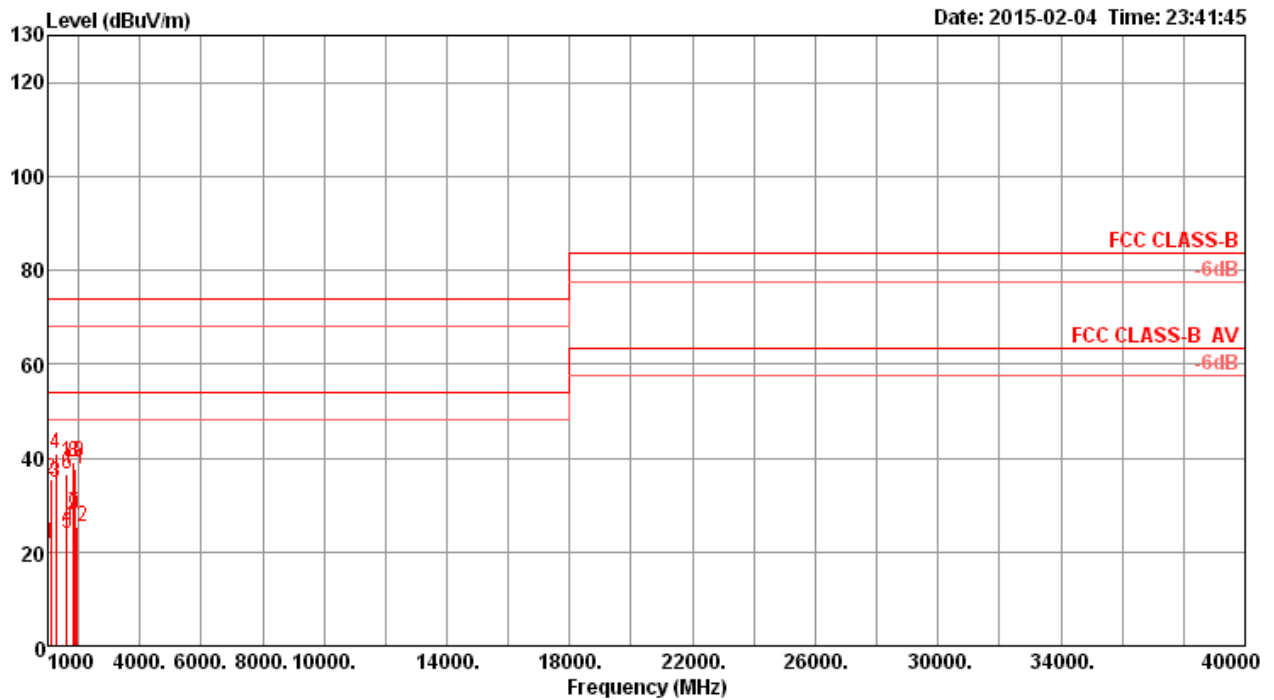
Temperature	25°C	Humidity	40%
Test Engineer	Peter Wu / Eddie Weng	Configurations	Normal Link / 2.4GHz + 5GHz

Horizontal



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp	Remark	A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB		cm	deg	
1	1085.17	21.87	54.00	-32.13	31.02	2.68	24.27	36.10	Average	158	168	HORIZONTAL
2	1085.68	34.63	74.00	-39.37	43.78	2.68	24.27	36.10	Peak	158	168	HORIZONTAL
3	1249.91	41.23	74.00	-32.77	49.28	2.88	24.80	35.73	Peak	119	162	HORIZONTAL
4	1250.02	36.10	54.00	-17.90	44.15	2.88	24.80	35.73	Average	119	162	HORIZONTAL
5	1616.14	23.91	54.00	-30.09	29.78	3.31	25.96	35.14	Average	117	290	HORIZONTAL
6	1617.77	36.93	74.00	-37.07	42.80	3.31	25.96	35.14	Peak	117	290	HORIZONTAL
7	1830.24	26.91	54.00	-27.09	31.75	3.59	26.58	35.01	Average	122	333	HORIZONTAL
8	1830.74	37.95	74.00	-36.05	42.79	3.59	26.58	35.01	Peak	122	333	HORIZONTAL
9	1842.35	27.21	54.00	-26.79	31.98	3.61	26.63	35.01	Average	154	43	HORIZONTAL
10	1842.70	38.82	74.00	-35.18	43.59	3.61	26.63	35.01	Peak	154	43	HORIZONTAL
11	1912.16	38.01	74.00	-35.99	42.44	3.69	26.84	34.96	Peak	112	349	HORIZONTAL
12	1912.46	25.36	54.00	-28.64	29.79	3.69	26.84	34.96	Average	112	349	HORIZONTAL

Vertical



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	Remark	A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB		cm	deg	
1	1085.61	21.81	54.00	-32.19	30.96	2.68	24.27	36.10	Average	167	214	VERTICAL
2	1086.09	35.58	74.00	-38.42	44.73	2.68	24.27	36.10	Peak	167	214	VERTICAL
3	1249.97	34.72	54.00	-19.28	42.77	2.88	24.80	35.73	Average	126	130	VERTICAL
4	1250.03	40.77	74.00	-33.23	48.82	2.88	24.80	35.73	Peak	126	130	VERTICAL
5	1616.33	23.94	54.00	-30.06	29.81	3.31	25.96	35.14	Average	137	157	VERTICAL
6	1616.77	36.75	74.00	-37.25	42.62	3.31	25.96	35.14	Peak	137	157	VERTICAL
7	1830.10	28.13	54.00	-25.87	32.97	3.59	26.58	35.01	Average	236	264	VERTICAL
8	1830.32	39.06	74.00	-34.94	43.90	3.59	26.58	35.01	Peak	236	264	VERTICAL
9	1842.38	27.75	54.00	-26.25	32.52	3.61	26.63	35.01	Average	110	132	VERTICAL
10	1842.44	39.08	74.00	-34.92	43.85	3.61	26.63	35.01	Peak	110	132	VERTICAL
11	1912.10	37.58	74.00	-36.42	42.01	3.69	26.84	34.96	Peak	148	171	VERTICAL
12	1912.85	25.29	54.00	-28.71	29.72	3.69	26.84	34.96	Average	148	171	VERTICAL