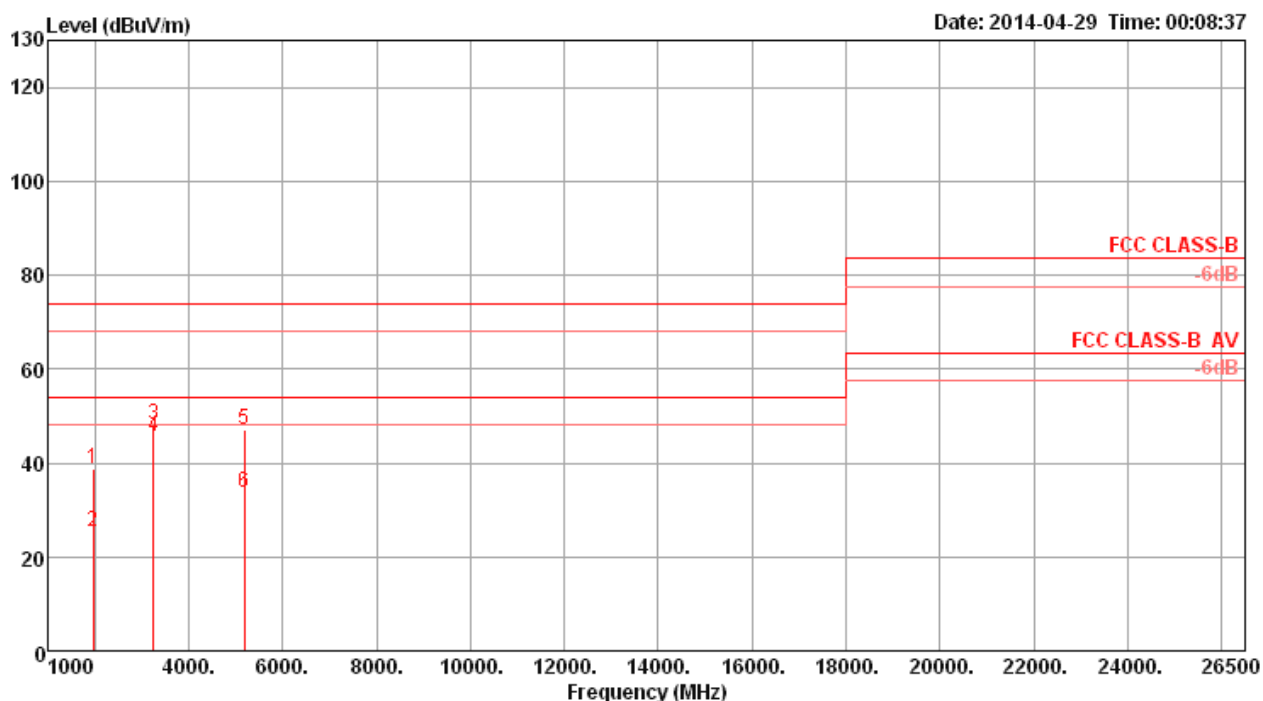


Appendix B. Radiated Emission Co-location Report

1. Results of Radiated Emissions for Co-located

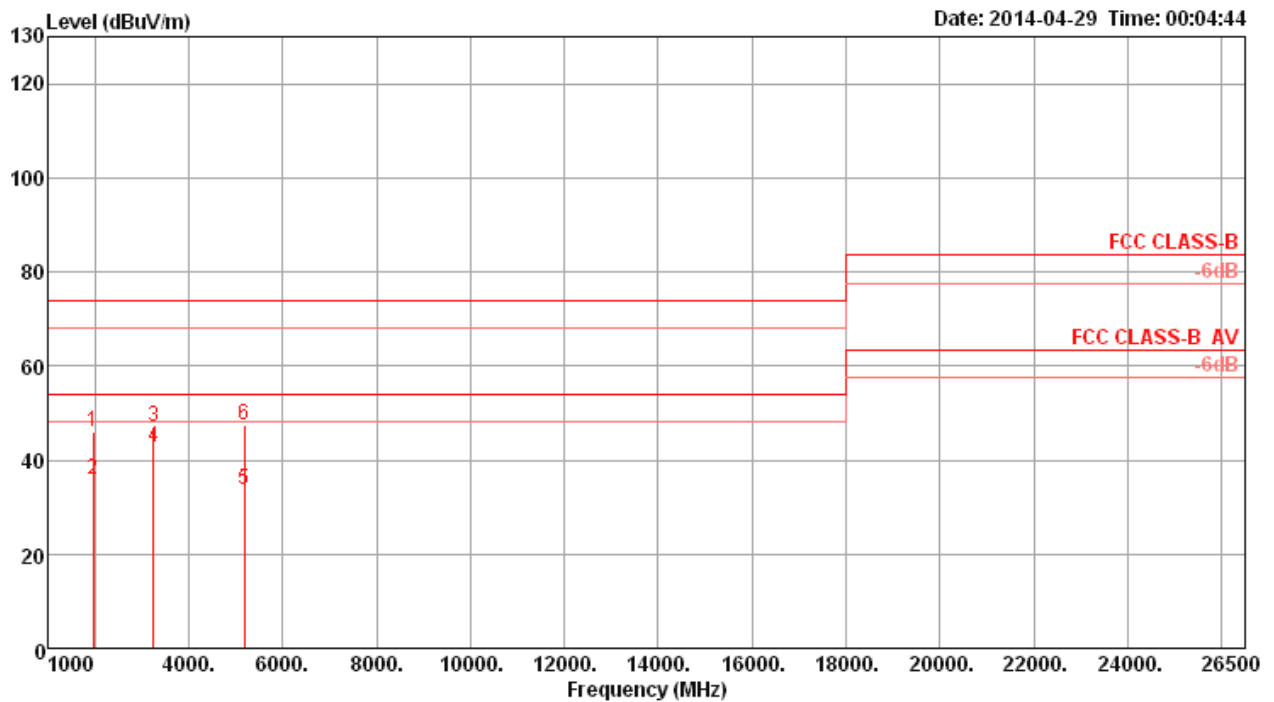
Temperature	20°C	Humidity	55%
Test Engineer	Nick Peng	Configurations	2.4GHz WLAN function + Bluetooth function

Horizontal



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp		A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	Remark	cm	deg	
1	1963.15	38.72	74.00	-35.28	42.86	3.76	27.00	34.90	Peak	100	162	HORIZONTAL
2	1966.05	25.40	54.00	-28.60	29.54	3.76	27.00	34.90	Average	100	162	HORIZONTAL
3	3253.40	48.05	74.00	-25.95	47.95	4.88	30.42	35.20	Peak	100	216	HORIZONTAL
4	3254.68	45.46	54.00	-8.54	45.36	4.88	30.42	35.20	Average	100	216	HORIZONTAL
5	5183.60	47.22	74.00	-26.78	42.19	6.15	34.08	35.20	Peak	100	296	HORIZONTAL
6	5188.00	33.58	54.00	-20.42	28.55	6.15	34.08	35.20	Average	100	296	HORIZONTAL

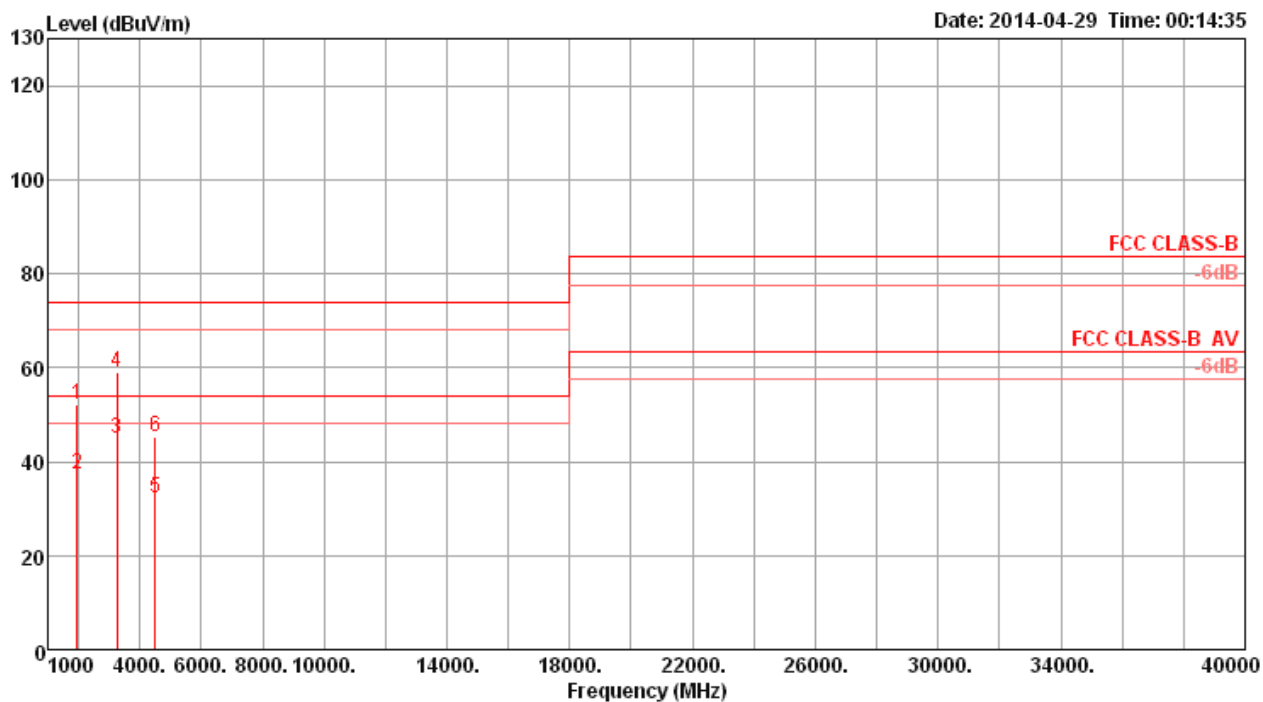
Vertical



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp		A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	Limit	Level	Loss	Factor	Factor	Remark	cm	deg
1	1961.60	46.14	74.00	-27.86	50.28	3.76	27.00	34.90	Peak	100	5 VERTICAL
2	1962.68	35.68	54.00	-18.32	39.82	3.76	27.00	34.90	Average	100	5 VERTICAL
3	3249.44	46.98	74.00	-27.02	46.93	4.87	30.38	35.20	Peak	100	127 VERTICAL
4	3254.64	42.68	54.00	-11.32	42.58	4.88	30.42	35.20	Average	100	127 VERTICAL
5	5183.60	33.61	54.00	-20.39	28.58	6.15	34.08	35.20	Average	100	356 VERTICAL
6	5188.08	47.30	74.00	-26.70	42.27	6.15	34.08	35.20	Peak	100	356 VERTICAL

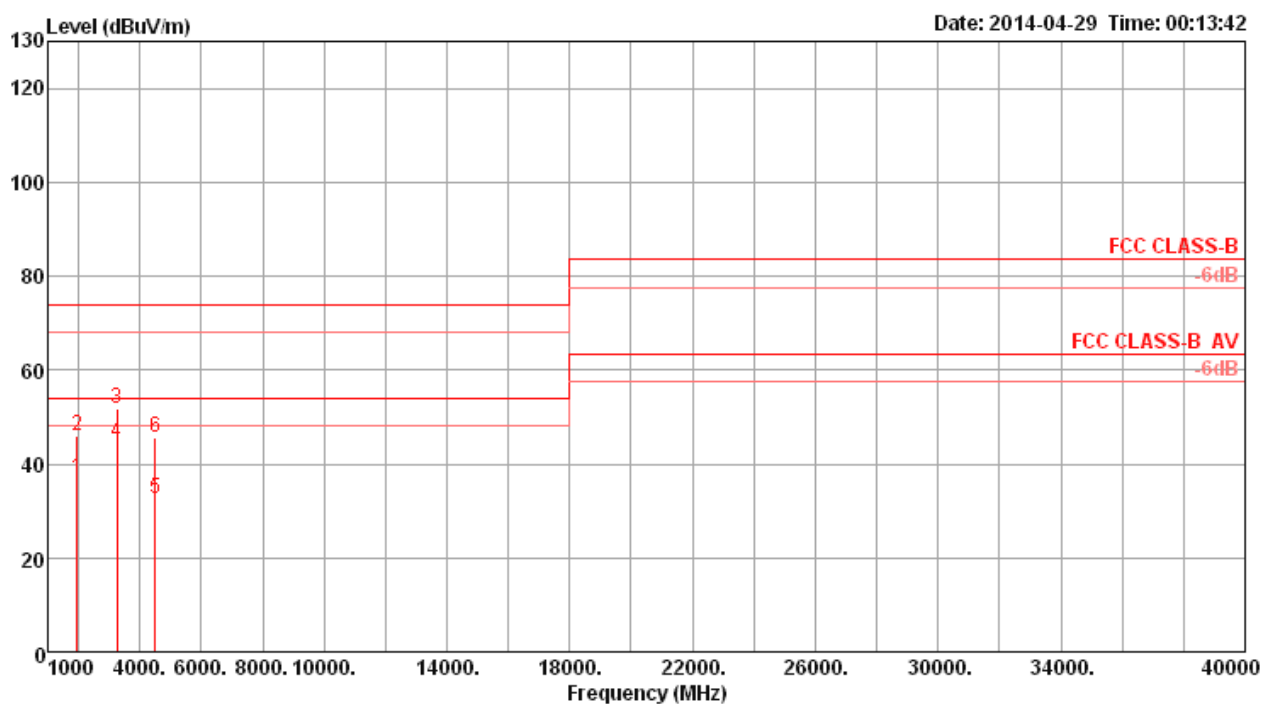
Temperature	20°C	Humidity	55%
Test Engineer	Nick Peng	Configurations	5GHz WLAN function + Bluetooth function

Horizontal



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamplifier	Remark	A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB		cm	deg	
1	1961.39	52.17	74.00	-21.83	56.31	3.76	27.00	34.90	Peak	100	77	HORIZONTAL
2	1966.21	37.37	54.00	-16.63	41.51	3.76	27.00	34.90	Average	100	77	HORIZONTAL
3	3254.66	44.78	54.00	-9.22	44.68	4.88	30.42	35.20	Average	100	1	HORIZONTAL
4	3254.70	59.20	74.00	-14.80	59.10	4.88	30.42	35.20	Peak	100	1	HORIZONTAL
5	4497.46	32.37	54.00	-21.63	29.21	5.56	32.80	35.20	Average	100	356	HORIZONTAL
6	4499.06	45.32	74.00	-28.68	42.16	5.56	32.80	35.20	Peak	100	356	HORIZONTAL

Vertical



	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp		A/Pos	T/Pos	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	Loss	Factor	Factor	Remark	cm	deg	
1	1963.27	36.84	54.00	-17.16	40.98	3.76	27.00	34.90	Average	100	100	VERTICAL
2	1966.21	45.83	74.00	-28.17	49.97	3.76	27.00	34.90	Peak	100	100	VERTICAL
3	3253.18	51.68	74.00	-22.32	51.58	4.88	30.42	35.20	Peak	100	55	VERTICAL
4	3253.28	44.66	54.00	-9.34	44.56	4.88	30.42	35.20	Average	100	55	VERTICAL
5	4497.54	32.41	54.00	-21.59	29.25	5.56	32.80	35.20	Average	100	241	VERTICAL
6	4504.38	45.49	74.00	-28.51	42.33	5.56	32.80	35.20	Peak	100	241	VERTICAL