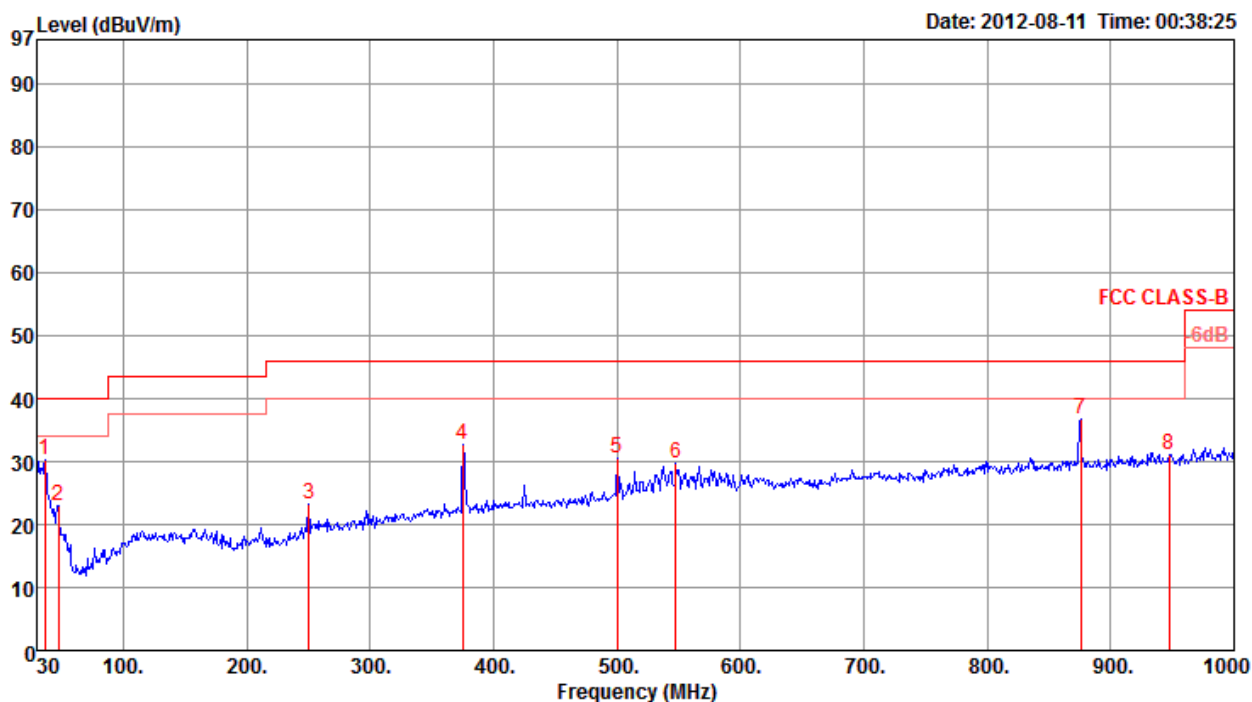


APPENDIX D. Shielded Case Data

Results of Radiated Emissions (30MHz~1GHz)

Temperature	26°C	Humidity	60%
Test Engineer	Wen Chao	Configurations	Normal Link

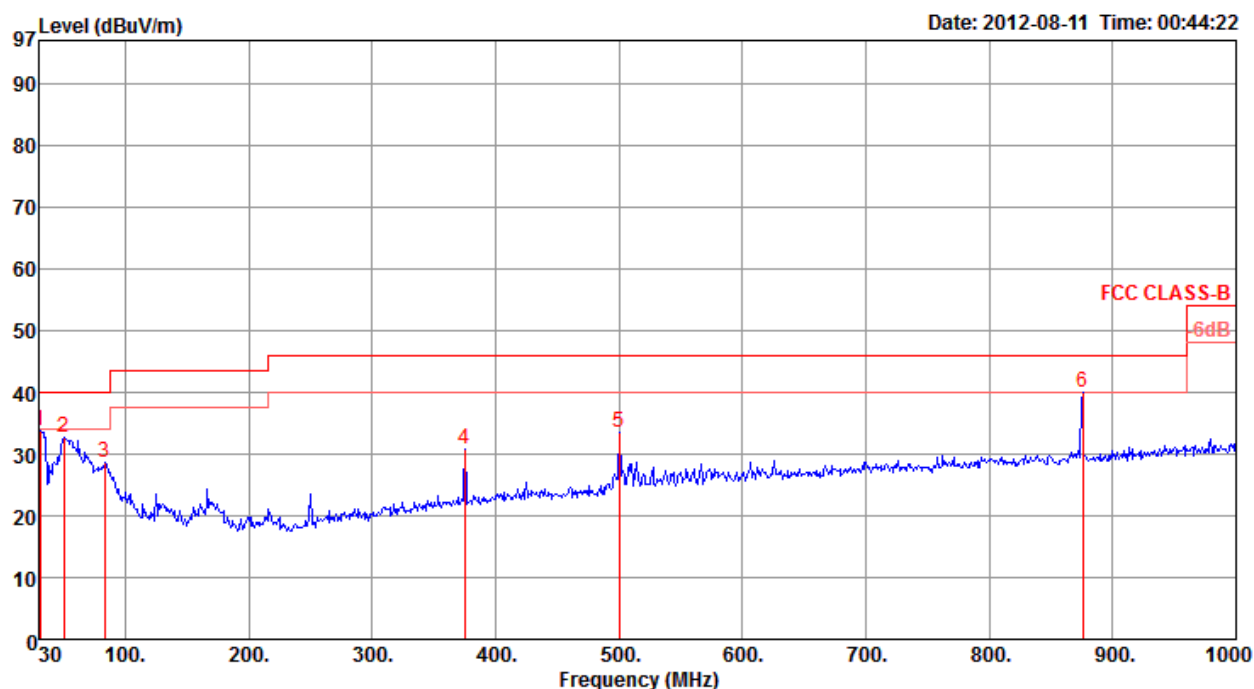
Horizontal



	Freq	Level	Limit	Over	Read	Cable	Preamp	Antenna	Remark	Pol/Phase	T/Pos	A/Pos	Aux
	MHz	dBuV/m	dBuV/m	dB	dBuV	Loss	Factor	Factor			deg	cm	Factor
1	36.79	30.14	40.00	-9.86	41.57	0.95	28.00	15.62	Peak	HORIZONTAL	0	400	0.00
2	47.46	22.93	40.00	-17.07	40.09	1.02	27.93	9.75	Peak	HORIZONTAL	0	400	0.00
3	250.19	23.21	46.00	-22.79	34.88	2.38	26.95	12.90	Peak	HORIZONTAL	0	400	0.00
4	375.32	32.72	46.00	-13.28	41.18	2.89	27.26	15.91	Peak	HORIZONTAL	0	400	0.00
5	500.45	30.65	46.00	-15.35	37.40	3.38	27.93	17.80	Peak	HORIZONTAL	0	400	0.00
6	547.98	29.75	46.00	-16.25	35.34	3.53	27.88	18.76	Peak	HORIZONTAL	0	400	0.00
7	875.84	36.81	46.00	-9.19	37.80	4.51	26.86	21.36	Peak	HORIZONTAL	0	400	0.00
8	947.62	31.14	46.00	-14.86	30.94	4.84	26.52	21.88	Peak	HORIZONTAL	0	400	0.00

Temperature	26°C	Humidity	60%
Test Engineer	Wen Chao	Configurations	Normal Link

VERTICAL



	Freq	Level	Limit	Over	Read	Cable	Preamp	Antenna			T/Pos	A/Pos	Aux
	MHz	dBuV/m	dBuV/m	dB	dBuV	Loss	Factor	Factor	Remark	Pol/Phase	deg	cm	Factor
1	30.97	33.84	40.00	-6.16	41.67	0.85	27.98	19.30	Peak	VERTICAL	0	100	0.00
2	50.37	32.61	40.00	-7.39	50.77	1.06	27.92	8.70	Peak	VERTICAL	0	100	0.00
3	83.35	28.52	40.00	-11.48	47.00	1.37	27.89	8.04	Peak	VERTICAL	0	100	0.00
4	375.32	30.76	46.00	-15.24	39.22	2.89	27.26	15.91	Peak	VERTICAL	0	100	0.00
5	500.45	33.49	46.00	-12.51	40.24	3.38	27.93	17.80	Peak	VERTICAL	0	100	0.00
6 p	875.84	39.99	46.00	-6.01	40.98	4.51	26.86	21.36	Peak	VERTICAL	0	100	0.00