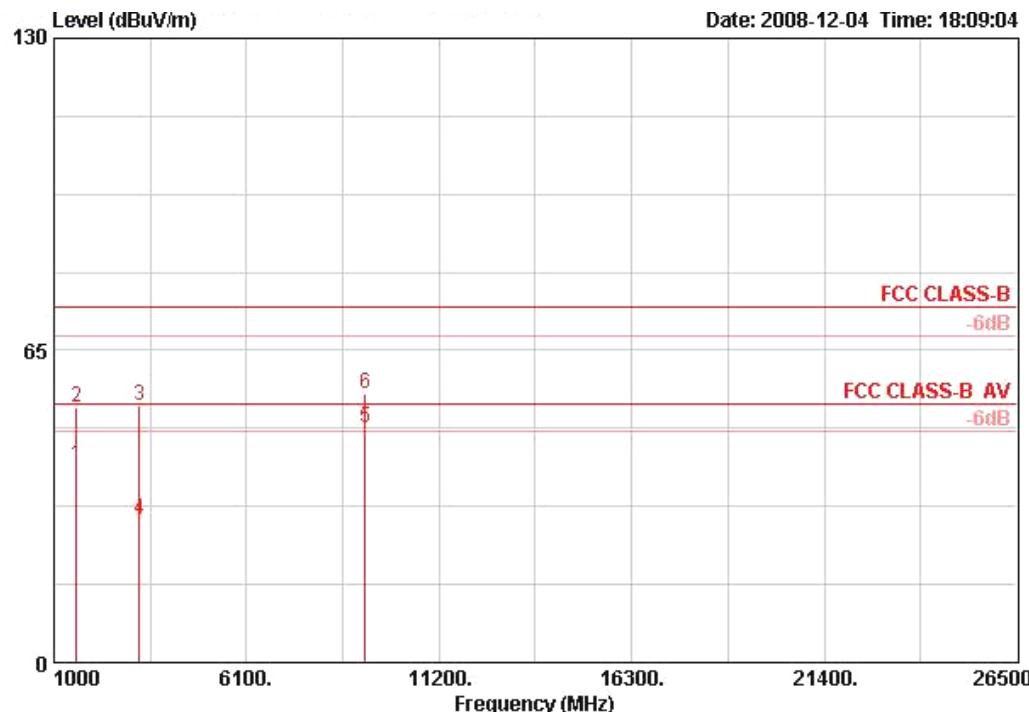


Appendix D. Co-location

1. Results of Radiated Emissions for Co-located

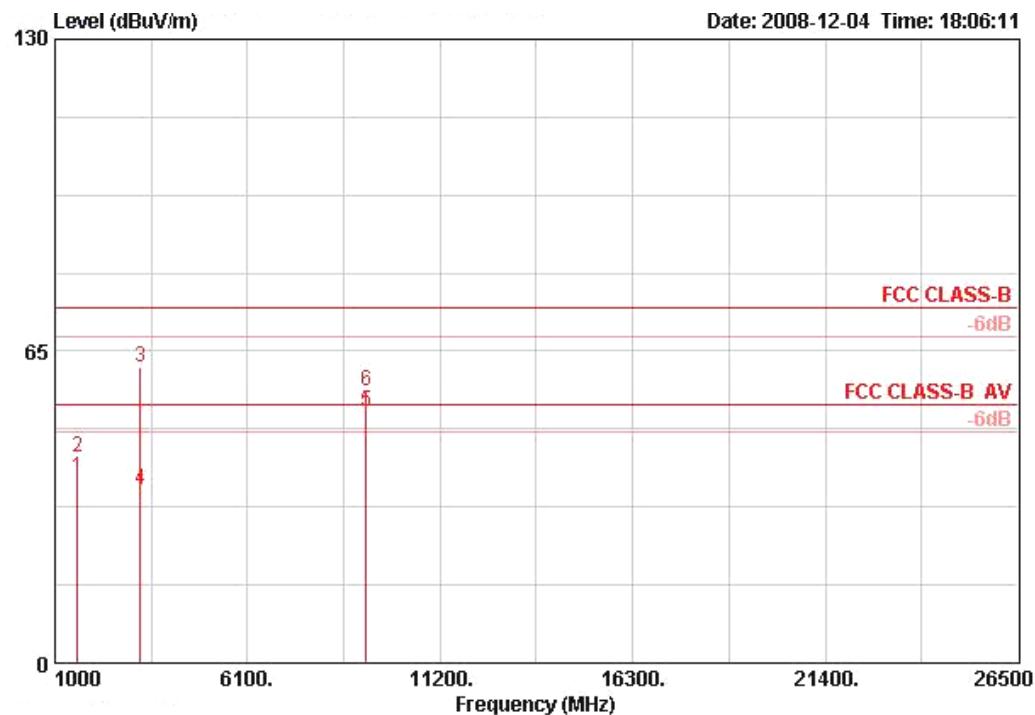
Temperature	26°C	Humidity	62%
Test Engineer	Roy Huang	Configurations	11G CH6 + GSM850 CH128

Horizontal



Freq	Level	Over Limit	Line	Read	Antenna	Cable Preamp			Ant Pos	Table Pos	Table Pol/Phase
						Level	Factor	Loss			
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		
1	1599.890	41.16	-12.84	54.00	47.92	26.10	1.93	34.79	Average	100	57 HORIZONTAL
2	1600.060	53.07	-20.93	74.00	59.82	26.10	1.93	34.79	PEAK	100	57 HORIZONTAL
3	3249.232	53.37	-20.63	74.00	55.83	29.78	2.71	34.95	PEAK	100	127 HORIZONTAL
4	3249.312	29.71	-24.29	54.00	32.17	29.78	2.71	34.95	AVERAGE	100	127 HORIZONTAL
5	9248.992	48.88	-5.12	54.00	41.32	37.95	5.18	35.56	Average	100	182 HORIZONTAL
6	9249.068	55.98	-18.02	74.00	48.42	37.95	5.18	35.56	PEAK	100	182 HORIZONTAL

Vertical



Freq	Level	Over Limit	Limit Line	Read	Antenna	Cable	Preamp	Remark	Ant	Table	
									Pos	Pos	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	1599.850	38.52	-15.48	54.00	45.28	26.10	1.93	34.79	AVERAGE	100	295 VERTICAL
2	1599.970	43.02	-30.98	74.00	49.78	26.10	1.93	34.79	PEAK	100	295 VERTICAL
3	3249.060	61.47	-12.53	74.00	63.93	29.78	2.71	34.95	PEAK	100	360 VERTICAL
4	3249.412	36.00	-18.00	54.00	38.46	29.78	2.71	34.95	AVERAGE	100	360 VERTICAL
5 @	9248.968	52.27	-1.73	54.00	44.71	37.95	5.18	35.56	AVERAGE	106	45 VERTICAL
6	9249.168	56.70	-17.30	74.00	49.14	37.95	5.18	35.56	PEAK	106	45 VERTICAL