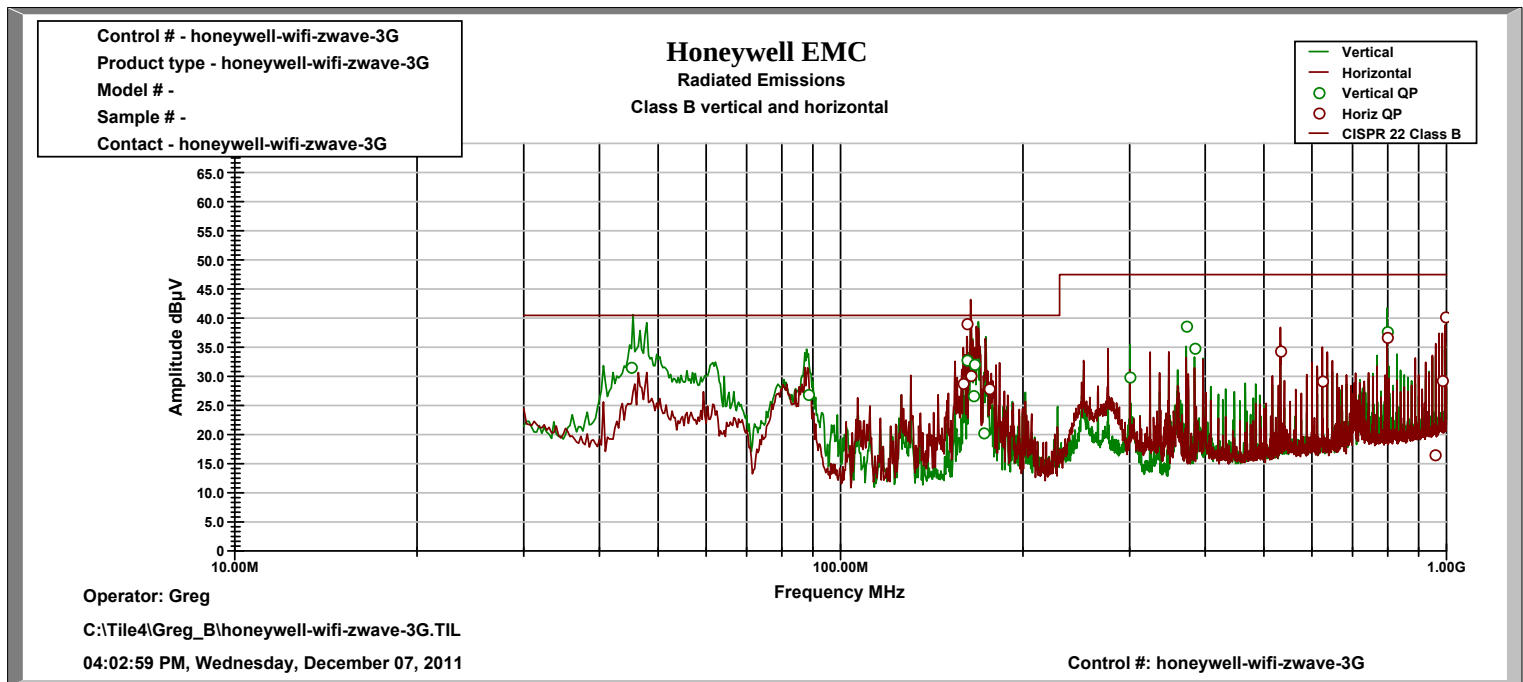


CLASS B RADIATED EMISSIONS



C:\Tile4\Greg_B\honeywell-wifi-zwave-3G.TIL 03:36:40 PM, Wednesday, December 07, 2011							
Honeywell - 3 m Radiated Emissions 30 - 1000 MHz Top Vertical Control #: honeywell-wifi-zwave-3G							
Frequency MHz:	Class B limit dBμV	Vert peaks dBμV/m	Quasi-peak dBμV/m	Margin (dB)	Turntable angle (°)	Mast (cm)	Result PF_vert
45.104 MHz	40.5	36.293	31.593	-8.867	295	163.9	PASS
88.387 MHz	40.5	28.923	26.913	-13.547	214	133	PASS
161.51 MHz	40.5	33.58	32.82	-7.64	235	113.7	PASS
165.54 MHz	40.5	32.856	26.696	-13.764	234	136.8	PASS
166.23 MHz	40.5	35.42	32.08	-8.38	236	129	PASS
172.23 MHz	40.5	27.575	20.325	-20.135	353	103	PASS
300.01 MHz	47.5	30.573	29.913	-17.547	282	103.8	PASS
372.0 MHz	47.5	40.009	38.649	-8.811	322	123.9	PASS
384.0 MHz	47.5	37.296	34.846	-12.614	313	117.2	PASS
798.0 MHz	47.5	41.459	37.709	-9.751	105	103.5	PASS

Honeywell - 3 m Radiated Emissions 30 - 1000 MHz Top Horizontal Control #: honeywell-wifi-zwave-3G							
Frequency MHz:	Class B limit dBμV	Hor Pks dBμV/M	Hor QP dBμV/M	Margin (dB)	Turntable angle (°)	Mast (cm)	Result PF_hor
159 MHz	40.5	34.156	28.806	-11.654	351	154.3	PASS
162 MHz	40.5	39.834	39.074	-1.386	159	169.1	PASS
164 MHz	40.5	27.368	30.148	-10.312	20	163.2	PASS
176 MHz	40.5	26.918	27.908	-12.552	164	129.3	PASS
532 MHz	47.5	39.221	34.361	-13.099	347	119.8	PASS
624 MHz	47.5	35.369	29.229	-18.231	271	104.8	PASS
798 MHz	47.5	39.152	36.732	-10.728	77	127	PASS
957 MHz	47.5	19.914	16.534	-30.926	262	118.3	PASS
984 MHz	47.5	40.046	29.316	-18.144	192	100.2	PASS
996 MHz	47.5	41.058	40.238	-7.222	195	100.7	PASS