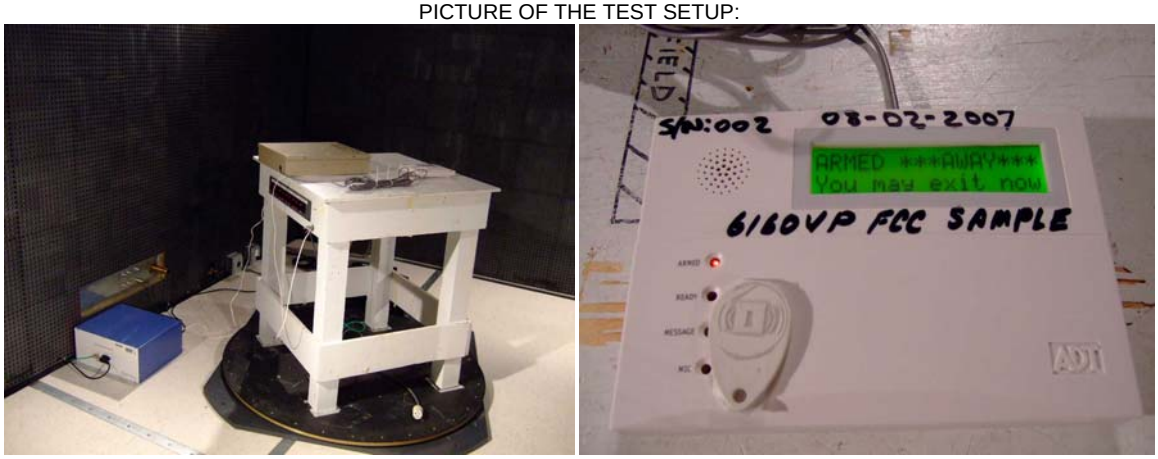
15.207 Conducted Limits.
(a)… for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 µH/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges. (c) Measurements to demonstrate compliance with the conducted limits are not required for devices which only employ battery power for operation and which do not operate from the AC power lines or contain provisions for operation while connected to the AC power lines. Devices that include, or make provisions for, the use of battery chargers which permit operating while charging, AC adapters or battery eliminators or that connect to the AC power lines indirectly, obtaining their power through another device which is connected to the AC power lines, shall be tested to demonstrate compliance with the conducted limits.

----------Conducted limit (dBµV) ----------

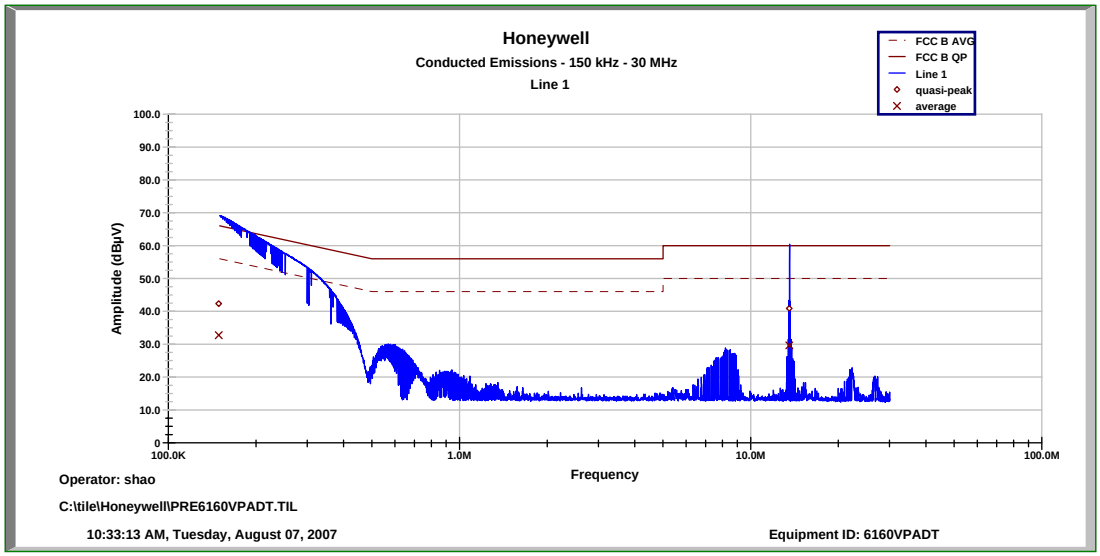
Frequency of emission (MHz)	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

- Decreases with the logarithm of the frequency.
-

PICTURE OF THE TEST SETUP:

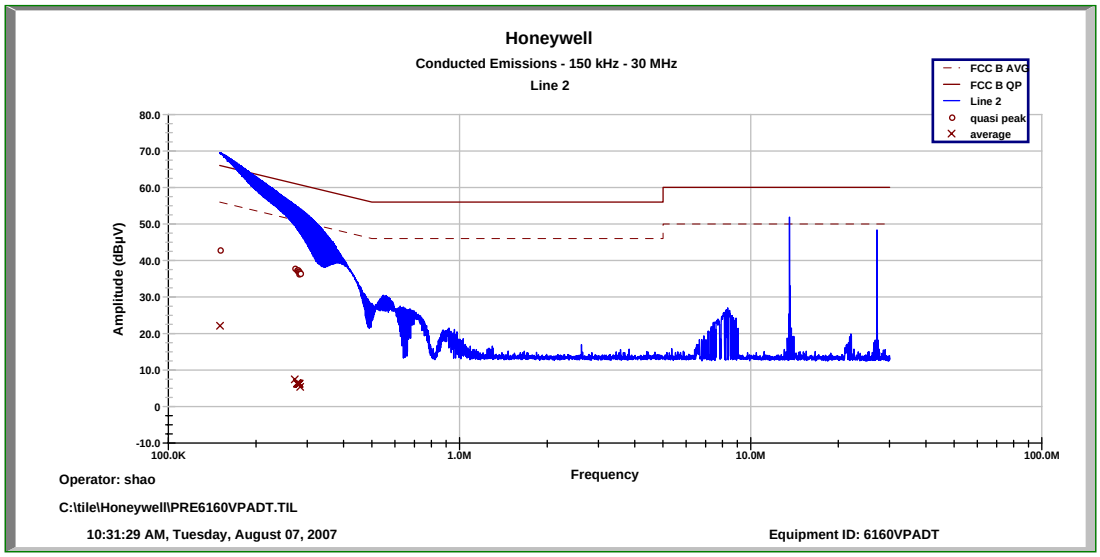


TEST RESULTS:



CONTINUED ON PAGE 2

TEST RESULTS CONT.



Honeywell Security
QP measurements on highest points
QP Table

Operator: shao
C:\tile\Honeywell\PRE6160VPADT.TIL
10:33:13 AM, Tuesday, August 07, 2007

Equipment ID: 6160VPADT

Frequency		CISPR B	L1 QP	margin	L2 QP	margin	CISPR B	L1 AVG	margin	L2 AVG	margin
MHz	QP lim	(dBµV)	L1(±dB)	(dBµV)	L2(±dB)	AVG lim	(dBµV)	L1(±dB)	(dBµV)	L2(±dB)	
148914	NAN	52.310	NAN	NAN	NAN	NAN	32.730	NAN	NAN	NAN	
150000	66.000	NAN	NAN	NAN	NAN	56.000	NAN	NAN	NAN	NAN	
150457	65.987	NAN	NAN	52.890	13.097	55.975	NAN	NAN	32.100	23.875	
271841	62.519	NAN	NAN	47.880	14.639	51.062	NAN	NAN	17.420	33.642	
276385	62.389	NAN	NAN	47.430	14.959	50.924	NAN	NAN	16.320	34.604	
276728	62.379	NAN	NAN	47.280	15.099	50.914	NAN	NAN	16.300	34.614	
278145	62.339	NAN	NAN	47.420	14.919	50.871	NAN	NAN	16.290	34.581	
279298	62.306	NAN	NAN	47.070	15.236	50.837	NAN	NAN	16.310	34.527	
280679	62.266	NAN	NAN	46.320	15.946	50.796	NAN	NAN	16.180	34.616	
281264	62.250	NAN	NAN	46.910	15.340	50.778	NAN	NAN	16.243	34.535	
282736	62.208	NAN	NAN	46.590	15.618	50.735	NAN	NAN	16.260	34.475	
283629	62.182	NAN	NAN	46.500	15.682	50.709	NAN	NAN	15.370	35.339	
500000	56.000	NAN	NAN	NAN	NAN	46.000	NAN	NAN	NAN	NAN	
5e+006	56.000	NAN	NAN	NAN	NAN	46.000	NAN	NAN	NAN	NAN	
5e+006	56.000	NAN	NAN	NAN	NAN	46.000	NAN	NAN	NAN	NAN	
1.3554e+007		60.000	50.890	9.110	NAN	NAN	50.000	29.643	20.357	NAN	NAN
3e+007	60.000	NAN	NAN	NAN	NAN	50.000	NAN	NAN	NAN	NAN	

6160VP
S/N: 002
6160VP & 6160VPADT
CFS8DL6160VPADT & IC: 573F-6160VPADT