

DATE	REV.	REVISION RECORD	ENGR	APP
		SEE SHEET 1		

DATE: 02/16/2009	TESTED BY: G. Barbato
PCB/ASSY REVISION: SA5882-6NEC Receiver (WITH NEW MICRO)	PRODUCT: 5881-6NEC Receiver (WITH NEW MICRO)

EXHIBIT 5-6

CLASS B RADIATED EMISSIONS

CFS8DL5881-6 / 573F-5885-6

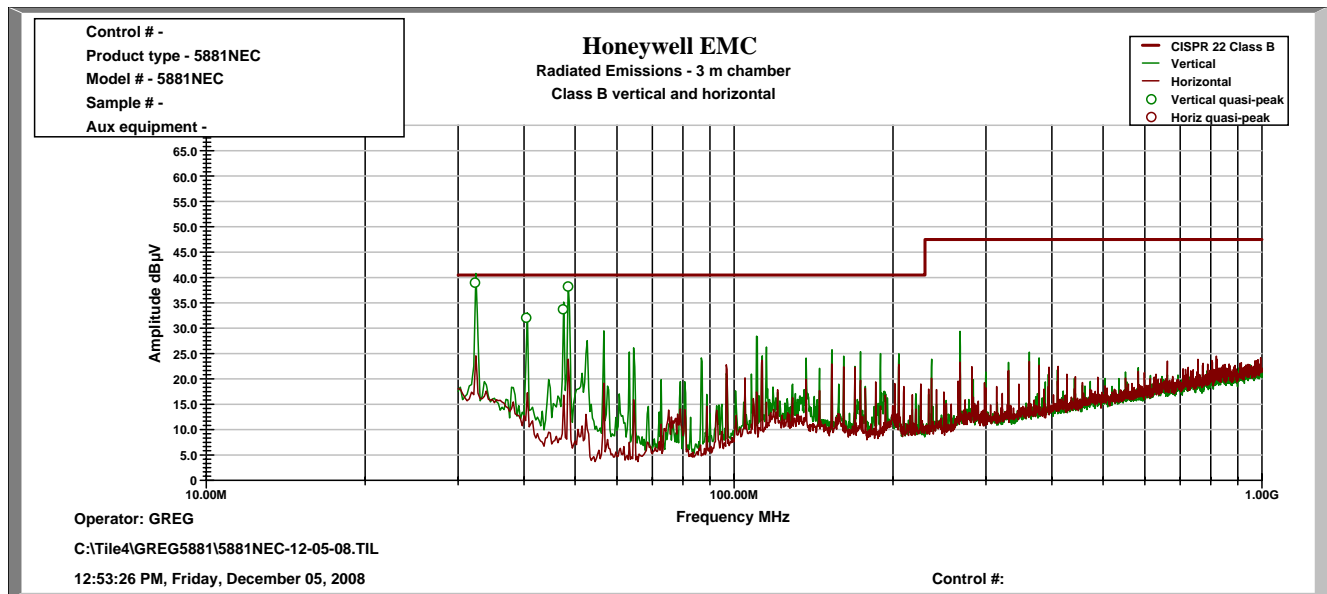
TEST NAME : RADIATED EMISSIONS

The 5881-6 is a receiver (unintentional radiator). A check for radiated emissions is done to verify the level of radiation is insignificant. With the receiver ON, emissions is checked at the Local Oscillator frequency and its harmonics. (Local Oscillator Leakage)

47 CFR §15.109 Radiated Emission Limits.

(a).....field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of emission (MHz):	Field strength in uV/M:
30-88.....	100
88-216.....	150
216-960.....	200
Above 960.....	500



Honeywell

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TITLE:
RF Checklist – 5881-6NEC Receiver
(WITH NEW MICRO)

DRAWING
NUMBER

ES765R