

Radiated Emission Measured Insitu

Customer GE Power Systems Model: 6 3/4" PWR Model # :
Equipment Description: Tool Serial # : 5
Test Date 02/03/03 Test Type FCC Class: ISM Project # : 03063-10
Measurement Distance (Meters): 10 Test Software / Mode:

Frequency INPUT MHz	Reading INPUT dBuV	Antenna Factor dB	Cable Loss dB	Corrected Reading dBuV	Corrected Reading mV/m	Antenna Position relative	Notes	EIRP dBm dipole	EIRP watts dipole
						1	Trailer End		
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0.4	52.4	10.7	0.1	63.2	1.45	2	Left of Center	-23.72121	4.25E-06
2	47.8	10.8	0.3	58.9	0.88	2	Left of Center	-28.02121	1.58E-06
0.4	51.4	10.7	0.1	62.2	1.29	3A	Rt of Center	-24.72121	3.37E-06
2	46.9	10.8	0.3	58	0.79	3A	Rt of Center	-28.92121	1.28E-06
0.4	52.8	10.7	0.1	63.6	1.51	4	Right End	-23.32121	4.65E-06
2	52.1	10.8	0.3	63.2	1.45	4	Right End	-23.72121	4.25E-06
0.4	58.9	10.7	0.1	69.7	3.05	3B	Building side C	-17.22121	1.9E-05
2	54.6	10.8	0.3	65.7	1.93	3B	Building side C	-21.22121	7.55E-06