

4.1.4 Radiated Emission Test Setup Photos



4.2.4 Conducted Emission Test Setup Photos Sky Guard



4.3.3 Measurement Equipment Used

TEST EQUIPMENTS LIST				
Name of Equipment	Manufacturer	Model No.	Serial No.	Due Date
Spectrum Analyzer	HP 0.1K - 1.5GHz	8568B	2732A03661	5/16/03
Spectrum Display	HP	85662A	2816A16696	5/16/03
Quasi Peak Adapter	HP9K - 1GHz	85650A	2811A01155	5/16/03
Active Loop Antenna, (10K - 30MHz)	EMCO	6502	9202-2722	4/20/03
Antenna, Bicon	Eaton30 - 200MHz	94455-1	1197	3/30/03
Antenna, LP	EMCO200 - 2000MHz	3146	2120	3/30/03
Pre-Amplifier, 25 dB	HP 0.1 - 1300MHz	8447D (P_1M)	2944A06833	8/21/02
EMI Test Receiver	Rohde & Schwarz	ESHS 20	827129/006	4/17/03
LISN	Fischer 9k - 100MHz	FCC-LISN-50/250-25-2	114	4/23/03
Line Filter	Lindgren 10k - 10GHz	LMF-3489	497	N.C.R.
LISN	Solar Elec. Co.	8012-50-R-24-BNC	837990	4/25/03
AC Power Source	Advanced Central Systems	AFC-10K-AFC2	J1568	N.C.R.

4.3.4 Below 30MHz Emission Test Setup photos Sky Guard

