

The following equipments were used for measurements of paragraphs 15.247(a through e).

<u>Nomenclature</u>	<u>Manufacturer & Model</u>	<u>Asset no.</u>	<u>Cal Date</u>	<u>Cal Due</u>
Spectrum Analyzer	Hewlett Packard 8566B	00571	3/29/99	3/29/00
Quasi Peak Adapter	Hewlett Packard 85650A	00336	3/29/99	3/29/00
Antenna, Horn	Polarad CA-L (1 – 2 GHz)	00400	1/06/00	1/06/01
Antenna, Horn	Polarad CA-S (2 – 4 GHz)	00398	1/06/00	1/06/01
Antenna, Horn	Polarad Ca-M (4 – 7.5 GHz)	00397	1/06/00	1/06/01
Antenna, Horn	Polarad CA-X (7.5 – 10 GHz)	00399	1/06/00	1/06/01
Antenna, Horn	Polarad CA-KS (10 – 15 GHz)	00298	1/06/00	1/06/01
Antenna, Horn	Polarad CA-KU (15 – 21 GHz)	00383	1/06/00	1/06/01
Antenna, Horn	MDL K638AF (18 – 26.5 GHz)	00339	1/06/00	1/06/01
Antenna, Horn	MDL U638AF (26.5 – 40 GHz)	00299	1/06/00	1/06/01
Reflector, Parabola	Polarad CA-R2 (4 – 21 GHz)	00396	NA	NA
Mixer, (18-26.5 GHz)	Hewlett Packard 11970A	00418	12/13/99	12/13/00
Mixer, (26.5-40 GHz)	Hewlett Packard 11970K	00565	12/13/99	12/13/00
Adapter, Coax -WG	HPC K281C (18-26.5 GHz)	00586	T	T
Adapter, Coax –WG	HPC R281A (26.5-40GHz)	00587	T	T
Amplifier, Preamp	DBS Microwave(2-18 GHz)	00555	C	C
Power Supply	HPC 6202A	00138	T	T

NA = Not Applicable. C = Calibrate at time of use. T = Test for proper operation at time of use.