

TESTING INSTRUMENTATION AND EQUIPMENT LIST

SPECTRUM ANALYZERS:

H.P.	HP8562A	1KHz to 22GHz	
	S/N 2913A03742	Calibrated	4/00
		Due	4/01

ANTENNAS:

(2)	Ailtech DM105A T1	20-200 MHz	Tuned Dipole
	S/N 93412-105 and 93412-114	Calibrated 4/00	Due: 4/01
(2)	Ailtech DM105A T2	140-400 MHz	Tuned Dipole
	S/N 93413-113 and 93413-117	Calibrated 4/00	Due: 4/01
(2)	Ailtech DM105A T3	400-1000 MHz	Tuned Dipole
	S/N 93413-105 and 93414-111	Calibrated 4/00	Due: 4/01
(2)	AH Systems SAS-200/511	1-12.4 GHz	Log Periodic
	S/N 118 and 124, P/Ns 2069		
(1)	AH Systems SAS-200/540	20-330 MHz	Biconical
	S/N 367 P/N 2052		

INSTRUMENTATION:

H.P.	HP8656B RF Generator	100 KHz - 990 MHz
	S/N A4229590	Calibrated 4/00
		Due 4/01
	Solar Electronics Line Impedance Stabilization Network, Type	
	8012-50-R-24-BNC	Calibrated: 4/00
	S/N 8379585	Due: 4/01
HP 8447D	Broadband preamplifier, 0.1-1300 MHz	
	S/N 2443A03660	Calibrated: 4/00
		Due: 4/01
Mini-Circuits	ZFL-2000 broadband preamplifier, 10-3000 MHz	
	S/N Lin 001	Calibrated: 4/00
		Due: 4/01

ACCESSORIES:

(2)	Ailtech Rulers calibrated in MHz
	4 Meter ABS Antenna Mast and Trolley
	Tektronix C5C Scope Camera
	Eighty Centimeter Tall, Motorized Wooden Turntable
	BNC to BNC Cables - as-required

(2)	25' RG-214/U Low-loss Coaxial Cable
	S/N- LIN001 & LIN002
	Calibrated: 4/00
	Due: 4/01

(2) 3' RG-55/U Low-loss Coaxial Cable, calibrated as part of the preamplifiers.
Automatically taken into account when used with the above itemized range preamplifiers.