

APPENDIX 2: Test instruments

EMI Test Equipment

Control No.	Instrument	Manufacturer	Model No	Test Item	Calibration Date * Interval(month)
MOS-14	Thermo-Hygrometer	Custom	CTH-180	DFS	2006/01/19 * 24
MSG-05	Signal Generator	Agilent	E4438C	DFS	2006/06/03 * 12
MSA-03	Spectrum Analyzer	Agilent	E4448A	DFS	2006/09/13 * 12
MPSC-01	Power splitters/Combiners	Mini-Circuit	ZFSC-2-2500	DFS	2006/09/20 * 12
MPSC-02	Power Splitters/Combiners	Mini-Circuit	ZFSC-2-10G	DFS	2006/09/25 * 12
MPSC-04	Power Splitters/Combiners	Mini-Circuit	ZFSC-2-10G	DFS	2007/01/17 * 12
MPD-01	Power Divider DC to 26.5GHz	Agilent	11636B	DFS	2006/03/18 * 12
MCC-05	Microwave Cable 1G-40GHz 2m	Storm	421-011 (90-1394-079)	DFS	2007/01/12 * 12
MCC-06	Microwave Cable 1G-26.5GHz 1m	Suhner	SUCOFLEX 104	DFS	2006/02/02 * 12
MCC-36	Microwave Cable	Hirose Electric	U.FL-2LP-066-A-(200)	DFS	2006/11/13 * 12
MCC-35	Microwave Cable	Hirose Electric	U.FL-2LP-066-A-(200)	DFS	2006/11/13 * 12
MCC-37	Microwave Cable	Hirose Electric	U.FL-2LP-066-A-(200)	DFS	2006/11/13 * 12
MAT-21	Attenuator(20dB)(above 1GHz)	HIROSE ELECTRIC CO.,LTD.	AT-120	DFS	2007/01/11 * 12
MAT-22	Attenuator(10dB) DC-18GHz	Orient Microwave	BX10-0476-00	DFS	2006/03/18 * 12
MAT-37	Attenuator(10dB)1-40GHz	Weinschel	54A-10	DFS	2006/12/12 * 12
MAT-38	Attenuator(10dB)1-40GHz	Weinschel	54A-10	DFS	2006/12/12 * 12
MAT-35	Attenuator(6dB)1-40GHz	Weinschel	54A-6	DFS	2006/12/11 * 12
MAT-40	Attenuator(20dB)1-40GHz	Weinschel	54A-20	DFS	2006/12/12 * 12
MSW-07	Stopwatch	RS	694	DFS	2006/11/21 * 60
MSTW-30	Signal Studio Software for DFS	Agilent	N7620A-101	DFS	-
MSTW-31	Radar Generating Software for DFS	Agilent	-	DFS	-
MLE-07	Note PC	IBM	T30 (= 2366-LJ7)	DFS	-

The expiration date of the calibration is the end of the expired month.

All equipment is calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

DFS: Dynamic Frequency Selection

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