

APPENDIX A MEASUREMENT INSTRUMENT DETAILS

EQUIPMENT TYPE	MAKE/MODEL SERIAL NUMBER	LAST CAL. DD/MM/YY	DUE DATE DD/MM/YY	CAL. INTERVAL
EMI RECEIVER	HP 8546A Sn.3549A00290 EMI Receiver	10/05/07	10/05/08	1 YEAR *2
	Rohde & Schwarz, Model ESIB40 SN 1088 7490, 20 Hz – 40 GHz	31/05/07	31/05/08	1 YEAR *2
SPECTRUM ANALYSER	HP8593EM Sn. 3146A-01297 9 kHz –26 GHz	02/08/07	02/08/08	1 YEAR *2
ANTENNAS	EMCO 93110B BICONICAL	11/09/07	11/09/08	1 YEAR *1
	20 - 300 MHz Sn. 9612-2801			
	EMCO 93146A LOG PERIODIC	17/07/07	17/07/08	1 YEAR *1
	200 -1000MHz Sn. 9803-5033			
	EMCO 3115 DOUBLE RIDGED HORN 1 - 18 GHz Sn: 8908-3282	24/02/06	24/02/09	3 YEAR *1
	Narda Standard Gain Horn, M/N: 644	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-03	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-05	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-06	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-07	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-08	27/11/06	27/11/09	3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-09	03/12/07	03/12/10	3 YEAR *1

Note *1. In-house calibration. Refer to Quality Manual.

Note *2. NATA calibration by Agilent Technologies (Aust) Pty Ltd

TEST SITES

Shielded Room Test Laboratory	Melbourne 11m x 8m x 4m Chamber-semi-anechoic 8.8m x 5.8m x 3.1m Test Chamber 3.4m x 6.1m x 2.5m Test Chamber 3.4m x 7.3m x 7.5m Test Chamber	Jan 08 N/A N/A N/A	Jan 09 N/A N/A N/A	1 Year *1 N/A N/A N/A
Open Area Test Site	Melbourne 3/10 Metre site. 1-4 metre antenna mast. 1.2 metre/400 kg Turntable. (Situated at Lerderberg Gorge, near Bacchus Marsh, Victoria)	11/02/08	11/02/09	1 Year *1

Note *1. In-house calibration. Refer to Quality Manual.



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