EMC Technologies Report Number: M060926_Cert_Infusion_BGW200EG

APPENDIX A MEASUREMENT INSTRUMENTATION DETAILS

EQUIPMENT TYPE	MAKE/MODEL SERIAL NUMBER	LAST CAL. DD/MM/YY	DUE DATE DD/MM/YY	CAL. INTERVAL
EMI RECEIVER	Rohde & Schwarz, Model ESIB40 SN 1088 7490, 20 Hz – 40 GHz	22/06/06	22/06/07	1 YEAR *2
	HP 8546A Sn.3549A00290	04/04/06	04/04/07	1 YEAR *4
ANTENNAS	EMCO 3115 DOUBLE RIDGED HORN 1 - 18 GHz Sn: 8908-3282	24/02/06	24/02/09	3 YEAR *1
	EMCO 3116 Double Ridged Guide Horn 18 - 40 GHz Sn: 2276			*3
	ETS Standard Gain Horn, M/N: 3160-03 ETS Standard Gain Horn, M/N: 3160-04	25/06/04 28/10/03	25/06/07 28/10/06	3 YEAR *1 3 YEAR *1
	Narda Standard Gain Horn, M/N: 644 ETS Standard Gain Horn, M/N: 3160-06 ETS Standard Gain Horn, M/N: 3160-07	25/06/04 25/06/04 25/06/04	25/06/07 25/06/07 25/06/07	3 YEAR *1 3 YEAR *1 3 YEAR *1
	ETS Standard Gain Horn, M/N: 3160-08	25/06/04	25/06/07	3 YEAR *1
	EMCO 93110B BICONICAL 20 – 300 MHz Sn: 9803-3077	24/06/06	24/06/07	1 YEAR *1
	EMCO 93146 LOG PERIODIC 200 -1000MHz Sn: 9807-5112	15/06/06	15/06/07	1 YEAR *1
LISN	EMCO 3825/2 Sn 9607-2567	16/05/06	16/05/07	1 YEAR *1

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

Note *2. NATA calibration by Vicom

Note *3. Manufacturer's Calibration

Note *4. NATA calibration by Agilent Technologies (Aust) Pty Ltd

TEST SITES

Shielded Room	Melbourne				
Test Laboratory	11m x 8m x 4m Chamber-semi-anechoic	Jan 06	Jan 07	1 YEAR	*1
	8.8m x 5.8m x 3.1m Test Chamber	N/A	N/A	N/A	
	3.4m x 6.1m x 2.5m Test Chamber	N/A	N/A	N/A	
	3.4m x 7.3m x 7.5m Test Chamber	N/A	N/A	N/A	
Open Area Test	Melbourne				
Site	3/10 Metre site. 1-4 metre antenna mast. 1.2 metre/400 kg Turntable. (Situated at Lerderderg Gorge, near Bacchus Marsh, Victoria)	11/02/06	11/02/07	1 YEAR	*1

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