

**EMC Technologies Report Number: M040113\_Cert\_Rx****APPENDIX A  
MEASUREMENT INSTRUMENTATION DETAILS**

<b>EQUIPMENT TYPE</b>	<b>MAKE/MODEL SERIAL NUMBER</b>	<b>LAST CAL. DD/MM/YY</b>	<b>DUE DATE DD/MM/YY</b>	<b>CAL. INTERVAL</b>
<b>EMI RECEIVER</b>	HP 8574B System Components	26/09/03	26/09/04	1 YEAR *2
<b>EMI RECEIVER</b>	Rohde & Schwarz, Model ESIB40 SN 1088 7490, 20 Hz – 40 GHz	09/07/03	09/07/04	1 YEAR *3
<b>ANTENNAS</b>	EMCO 93110B BICONICAL 20 - 300 MHz Sn. 9804-3092	20/08/03	20/08/04	1 YEAR *1
	EMCO 93146A LOG PERIODIC 200 -1000MHz Sn. 5033	11/07/03	11/07/04	1 YEAR *1
	EMCO 3115 DOUBLE RIDGED HORN 1 - 18 GHz Sn: 8908-3282	29/01/03	29/01/06	3 YEAR *1

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

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

Note \*3. NATA calibration by Rohde & Schwarz

**TEST SITES**

<b>Shielded Room Test Laboratory</b>	<b>Melbourne</b> 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	Feb 04 N/A N/A N/A	Feb 05 N/A N/A N/A	1 Year *1 N/A N/A N/A
<b>Open Area Test Site</b>	<b>Melbourne</b> 3/10 Metre site. 1-4 metre antenna mast. 1.2 metre/400 kg Turntable. (Situating at Lerderberg Gorge, near Bacchus Marsh, Victoria)	11/02/04	11/02/05	1 Year *1

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

