

APPENDIX A

MEASUREMENT INSTRUMENTATION DETAILS

Equipment Type	Make/Model Serial Number	Last Cal. DD/MM/YY	Due Date DD/MM/YY
EMI Receivers	HP8546A CISPR Receiver S/N: 3549A00288	02/06/04	02/06/05 *2
	HP8574B CISPR Receiver S/N 3146A01339	26/07/04	26/07/05 *2
Spectrum Analyser	HP 8593E, 9 kHz-26 GHz S/N 3249A00402	24/09/04	24/09/05 *2
LISN:	EMCO 3825/2 SN 94112274	07/07/04	07/07/05 *3
Antennas	EMCO 3146 Log Periodic S/N 9603-4415 300-1000MHz	23/02/05	23/02/06 *3
	EMCO 3110B Biconical S/N 9603-2350 20-300 MHz	23/02/05	23/02/06 *3
	EMCO 3115 Horn Antenna S/N: 3823 1-18GHz	14/02/05	14/02/08 *3
Preamplifier	HP 8449B S/N: 3008A01113 1-26.5GHz	17/01/05	17/01/06 *3
	PRA1000-25B, S/N: 628	04/11/04	04/11/05 *3
Limiter Transient	11947A, S/N: 3107A01261	26/07/04	26/07/05 *2
60Hz Source Harmonic & Flicker Test System	HP 6843A, S/N: 3531A00172	14/01/05	14/01/06 *2

Note *1 : National Measurements Institute calibration

Note *2 : NATA Calibration by Hewlett Packard (Aust) Ltd

Note *3 : In-house calibration. Traceable to Australian National Standards.

TEST SITES

Equipment Type	Make/Model Serial Number	Last Cal. DD/MM/YY	Due Date DD/MM/YY
Shielded Room/ Test Laboratory	7.23m × 4.83m × 2.45m	N/A	N/A
Open Area Test Site (OATS)	3/10/30 metre site. 1-4 metre antenna mast. 1.2 metre/1.2 Tonne turntable. (Situated at Upper Colo, NSW)	26/11/04	26/11/05

