

APPENDIX A OF TEST REPORT T110807_F

MEASUREMENT INSTRUMENTATION DETAILS

FCC ID: ZT7-CVM-CSLV
Manufacturer: Syndetic Pty Ltd
Test Sample: Wireless Sensor Module
Model Number: CVM-CSLV-R07
Serial Number: None

Date: 30th August 2011

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APPENDIX A**MEASUREMENT INSTRUMENTATION CALIBRATION DETAILS**

Equipment Type	Make/Model Serial Number	Last Cal. DD/MM/YY	Due Date DD/MM/YY
EMI Receiver	ESU40, 20Hz – 40GHz S/N: 100183	09/12/10	09/12/11 *1
Analyzer	HP 8593E, 9kHz – 26 GHz S/N 3249A00402	16/02/11	16/02/12 *2
Analyzer	HP 8591EM, 9kHz – 1.8 GHz S/N 3628A00892	12/11/10	12/11/11 *2
LISN Single Phase:	EMCO 3825/2 SN 94112274	11/02/11	11/02/12 *3
LISN Single Phase:	Rohde & Schwarz ESH3-Z5 S/N 832479/014	11/02/11	11/02/12 *3
Antenna	EMCO 6502 Active Loop S/N 9108-2660, 9 kHz – 30 MHz	24/04/11	21/04/14 *1
Antenna	EMCO 3110B Biconical S/N 9603-2350, 20-300 MHz	03/03/11	03/03/12 *3
Antenna	EMCO 3146 Log Periodic S/N 9603-4415, 300-1000MHz	17/01/11	17/01/12 *3
Antenna	EMCO 3115 Horn Antenna S/N: 3823, 1-18GHz	12/01/11	12/01/12 *3
Preamplifier	PRA1G2-35B S/N 659, 30 to 1000 MHz	25/02/11	25/02/12 *3
Preamplifier	HP 8449B S/N: 3008A01113, 1-26.5GHz	08/02/11	08/02/12 *3
60Hz Power Source	California Instrument, 5001 ix, S/N 57006	04/02/11	04/02/12 *1

Note *1 : National Measurements Laboratory 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)	04/11/10	04/11/11 *3