



Global Product Certification  
EMC-EMF Safety Approvals

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**APPENDIX A  
OF  
TEST REPORT T160221\_F**

**MEASUREMENT INSTRUMENTATION DETAILS**

**FCC ID:** 2ACXQ-PSC-6040  
**Manufacturer:** Sato Vicinity Pty Ltd  
**Test Sample:** RFID Smart Cabinet  
**Model Number:** PSC-6040  
**Serial Number:** Production Prototype

**Date:** 14<sup>th</sup> April 2016

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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 Receivers	HP8546A CISPR Receiver, 9kHz -6GHz (Asset No: R008) S/N: 3549A00288	03/12/15	03/12/16 *2
	ESCI Rohde Schwarz, 9kHz - 3GHz (Asset No: R029) S/N: 100012	31/03/16	31/03/17 *4
	Rohde & Schwarz, 20Hz-40GHz (Asset No: R038) Model: ESU40 S/N 100183	07/03/16	07/03/17 *4
LISN Single Phase:	EMCO 3825/2, (Asset No: L015) SN: 9506-2379	29/01/16	29/01/18 *3
Antennas	EMCO 6502 Active Loop (Asset No: A008) S/N: 9108-2660 9kHz - 30 MHz	26/11/15	26/11/18 *1
	EMCO 3110B Biconical (Asset No. A111) S/N 9612-2790 20-300MHz	08/02/16	08/02/18 *3
	EMCO 3146 Log Periodic (Asset No: A003-1) S/N: 2066 300-1000MHz	17/02/16	17/02/17 *3
	EMCO 3115 Horn Antenna (Asset No: A324) S/N: 3823 1-18GHz	27/01/15	27/01/18 *3
Preamplifier	HP 8449B 1-26.5GHz (Asset No: A138) S/N: 3008A01113	15/05/15	15/05/16 *3
Limiter Transient	11947A (Asset No: L010) S/N: 3107A01261	23/09/15	23/09/16 *3
60Hz Power Source	California Instrument, (Asset No: A296) Model: MX45-3PI-CTSH-413-160-704	19/11/15	19/11/16 *3

Note \*1 : National Measurements Laboratory calibration.

Note \*2 : NATA Calibration by VMS.

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

Note \*4 : NATA Calibration by Rohde & Schwarz.

## 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
Indoor Open Area Test Site (iOATS)	RFI Industries S800 Serial Number: 876, 3 metres iOATS situated at Seven Hills, NSW	12/03/16	12/03/17 *3