

## APPENDIX A MEASUREMENT INSTRUMENTATION DETAILS

<b>EQUIPMENT TYPE</b>	<b>MANUFACTURER, MODEL NUMBER and SERIAL NUMBER</b>	<b>CALIBRATION DUE DD/MM/YY</b>
<b>EMI RECEIVER</b>	Rohde & Schwarz, Model: ESIB40 SN 1088 7490, 20 Hz – 40 GHz	27/06/09
	HP 8546A Sn.3549A00290	22/05/09
	HP 8574B, Sn. 3217A05626	24/01/09
<b>ANTENNAS</b>	EMCO 3115 DOUBLE RIDGED HORN 1 - 18 GHz Sn: 8908-3282	24/02/09
	EMCO 3116 Double Ridged Guide Horn 18 - 40 GHz Sn: 2276	Manufacturer's calibration
	Narda Standard Gain Horn, M/N: 644	27/11/09
	ETS Standard Gain Horn, M/N: 3160-03	27/11/09
	ETS Standard Gain Horn, M/N: 3160-05	27/11/09
	ETS Standard Gain Horn, M/N: 3160-06	27/11/09
	ETS Standard Gain Horn, M/N: 3160-07	27/11/09
	ETS Standard Gain Horn, M/N: 3160-08	27/11/09
	EMCO 93110B BICONICAL 20 - 300 MHz Sn. 9612-2901	11/09/08
	EMCO 93146A LOG PERIODIC 200 -1000MHz Sn. 9803 5033	06/03/09
	EMCO Adjustable Dipole Antenna Model: 3121C, Sn: 9204-834	15/01/10
	EMCT Precision Dipole Antenna	Calibration not required
<b>LISN</b>	EMCO 3816/2AS Sn 9601-1038	16/07/09
<b>SIGNAL GENERATOR</b>	Rohde & Schwarz, Model: SMR40	01/07/09
<b>UNIVERSAL RADIO COMMUNICATION TESTER</b>	Rohde & Schwarz, Model: CMU 200	Calibration not required