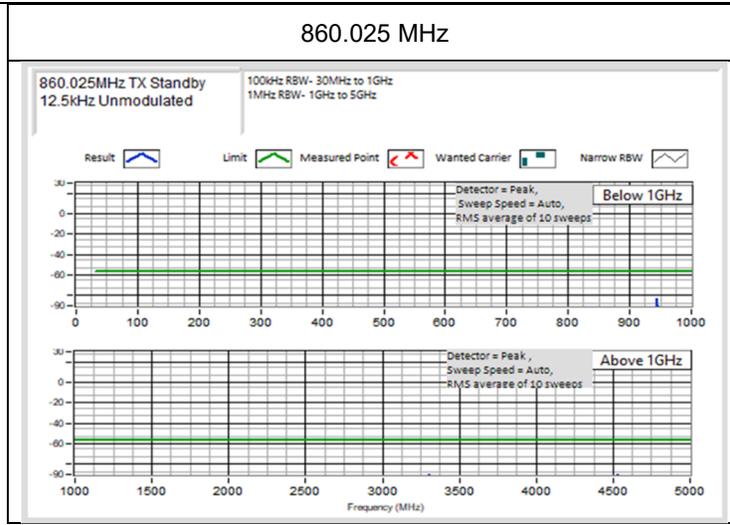
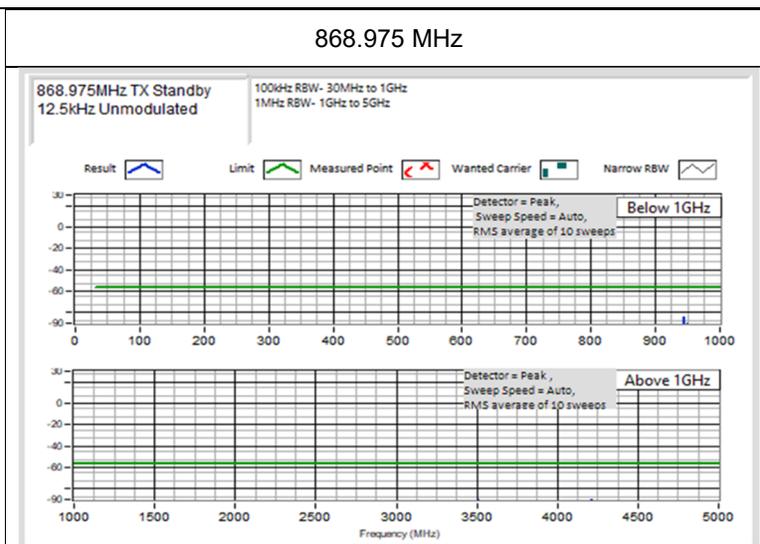


Receiver Spurious Emissions (Conducted) – Continued

860.025 MHz Receive		
Emission Frequency (MHz)	Level (nW)	Level (dBm)
~	~	~
Measurement Uncertainty	≤12.75 GHz ± 2.8 dB	
No emissions were detected within 20 dB of Limit.		



868.975 MHz Receive		
Emission Frequency (MHz)	Level (nW)	Level (dBm)
~	~	~
Measurement Uncertainty	≤12.75 GHz ± 2.8 dB	
No emissions were detected within 20 dB of Limit.		



## TEST EQUIPMENT LIST

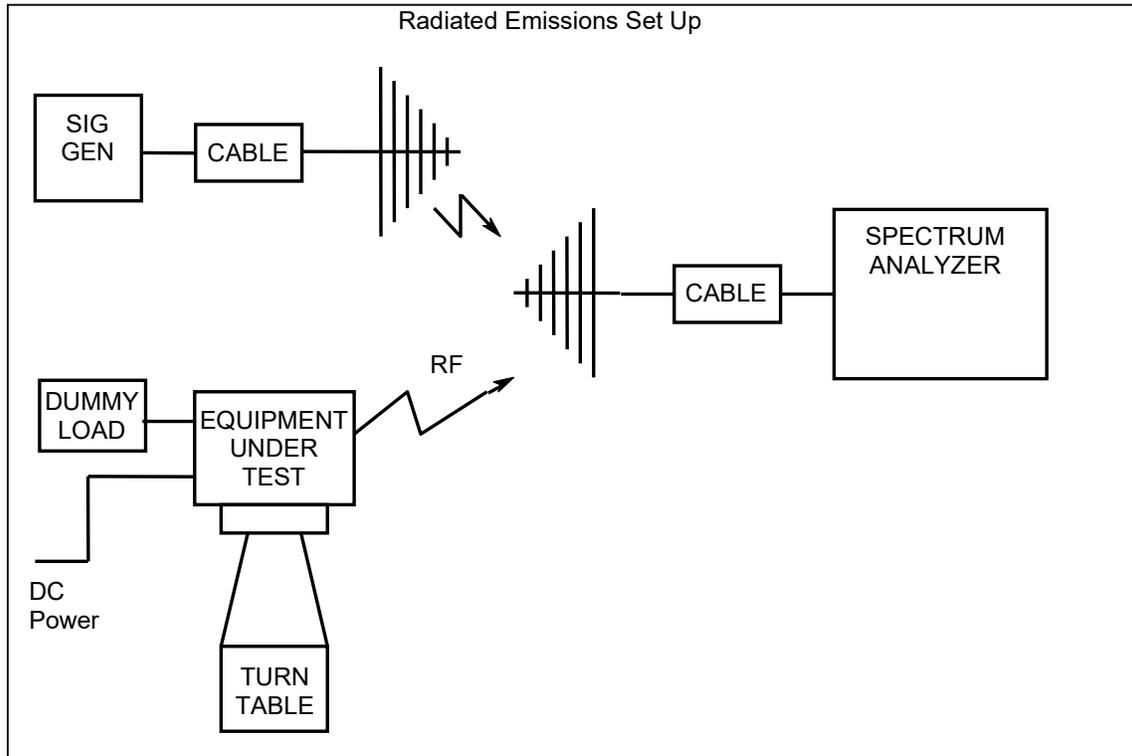
\* NOTE: Items without calibration dates are calibrated immediately before use, or set using calibrated instruments.

Equipment Type	Information	Manufacturer	Model No	Serial No#	Tait ID	Cal Due
Antenna	18GHz DRG	Emco	DRG3115	2084	E3076	
Antenna	18GHz DRG	Emco	DRG3115	9512-4638	E3560	20-Aug-27
Antenna	Log Periodic	Schwarzbeck	VUSLP	9111-219	E4617	7-Mar-27
Antenna	Log Periodic	Schwarzbeck	VUSLP	9111-503	E111375	7-Mar-27
Antenna	Reverb - 1-18GHz DRG	Schwarzbeck	BBHA 9120 D	9120D-885	E4857	
Antenna	Reverb - 1-18GHz DRG	Schwarzbeck	BBHA 9120 D	9120D-884	E4858	
Audio Analyser	TREVA1	Hewlett Packard	HP8903A	2437A04625	E4986	5-Oct-25
Coax Cable	OATS Turntable Cable 1	Intelcom	RG214	OATS1	E4621	18-Sep-25
Coax Cable	OATS Tower Cable	Intelcom	RG214	OATS2	E4622	18-Sep-25
Coax Cable	2m Black	Suhner	RG214HF/Nm/ Nm/2000	TeltestBlack2	E4623	10-Sep-25
Coax Cable	2m Black	Suhner	RG214HF/Nm/ Nm/2000	TeltestBlack3	E4624	10-Sep-25
Coax Cable	Reverb - 4.5m Multiflex 141	TeltestBlue6	MF 141	TeltestBlue6	E4843	12-Sep-25
Coax Cable	Reverb - 2m Multiflex 141	TeltestBlue5	MF 141	TeltestBlue5	E4844	11-Sep-25
Coax Cable	Reverb - 2m Multiflex 141	TeltestBlue4	MF 141	TeltestBlue4	E4845	11-Sep-25
Coax Cable	Reverb - 1m Multiflex 141	TeltestBlue3	MF 141	TeltestBlue3	E4846	12-Sep-25
Coax Cable	Reverb - 1m Multiflex 141	TeltestBlue2	MF 141	TeltestBlue2	E4847	13-Sep-25
Coax Cable	Reverb - 1m Multiflex 141	TeltestBlue1	MF 141	TeltestBlue1	E4848	11-Sep-25
Coax Cable	OATS Turntable Cable 2	Intelcom	RG215	OATS3	E4995	12-Sep-25
Coax Cable	2m Black	Suhner	RG214HF/Nm/ Nm/2000	TeltestBlack7	E5004	10-Sep-25
Coax Cable	2m Black	Suhner	RG214HF/Nm/ Nm/2000	TeltestBlack8	E5005	10-Sep-25
Coax Cable	3m Blue	Suhner	Sucoflex 126EA	503429/126EA	E5015	11-Sep-25
Coax Cable	1.5m Blue	Suhner	Sucoflex 126EA	502868/126EA	E5028	11-Sep-25
Environ. Chamber	Upright	Contherm	5400 RHSLT.M	1416	E4051	7-Feb-26
Filter High Pass/ Notch	550 to 885MHz	Tait		N/A	E3785	14-May-26
Modulation Analyser	TREVA1	Hewlett Packard	HP8901B (Opt 002)	3704A05837	E3786	9-Oct-25
OATS	Controller	Electrometrics	EM-4700	119	E4445	
OATS	Turntable	Electrometrics	EM-4704A	105	E4446	
OATS	Antenna Tower	Electrometrics	EM-4720-2	112	E4447	
OATS	NSA	Tait				1-Nov-25
Power Meter	Reverb - USB interface for NRT Z44	Rohde & Schwarz	NRT Z5	100586	E4852	

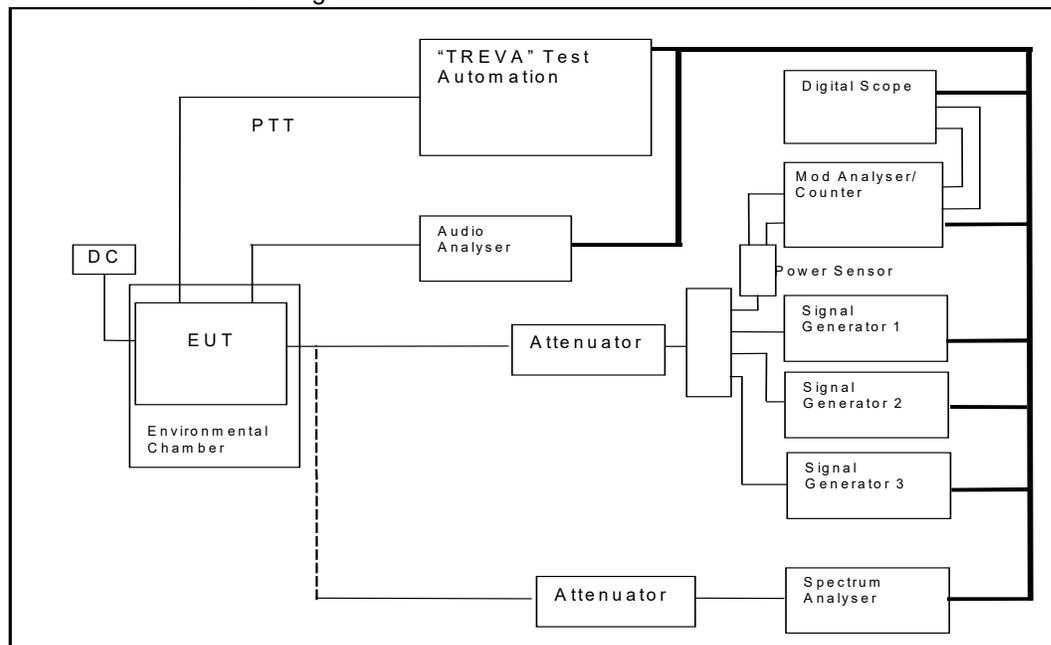
TELTEST Laboratories  
Tait International Ltd  
Report Number 4409

Equipment Type	Information	Manufacturer	Model No	Serial No#	Tait ID	Cal Due
Power Meter	Reverb - 0.2 - 4GHz directional power meter	Rohde & Schwarz	NRT Z44	105151	E4853	8-Oct-26
Power Meter	TREVA1 Power Head for HP8901	Hewlett Packard	HP11722A	3111A05573	E7054	7-Oct-25
Power Supply	TREVA 1 60V/25A	Agilent	N5767A	US23D6941R	E11372	5-Oct-25
Power Supply	60V/25A	Agilent	N5767A	3111A05573	E4979	9-Oct-26
RF Amplifier	+21.7 dB 1GHz	Tait	ZFL-1000LN	E3660	E3360	7-Aug-25
RF Amplifier	Pre-amplifier	Agilent	87405C	MY47010688	E4941	16-Oct-25
RF Attenuator	10dB 50W	Weinschel	24-10-34	AZ0401	E3388	13-Sep-25
RF Attenuator	30+3dB 350W	Weinschel	67-30-33 & BW-N3W5+	CK9178	E5023	17-Sep-25
RF Attenuator	10dB 50W	Weinschel	24-10-34	BC3293	E4364	13-Sep-25
RF Attenuator	TREVA1 3dB	Weinschel	Model 1	BL9958	E4081	13-Sep-25
RF Attenuator	TREVA1 20dB 150W	Weinschel	40-20-23	MF817	E4082	13-Sep-25
RF Attenuator	3dB 0.5W	Weinschel	Model 1	CH6863	E5013	13-Sep-25
RF Chamber	S-LINE TEM CELL	Rohde & Schwarz	1089.9296.02	338232/003	E3636	7-June-25
RF Chamber	Reverb - Stirrer controller for reverb chamber	Teseq	Stirrer Controller	29765.1	E4854	
RF Chamber	Reverb - 0.5 - 18GHz Reverberation Chamber	Teseq	RVC XS	29765	E4855	
RF Combiner	TREVA1	Minicircuits	ZFSC-4-1	-	E4083	
RF Load	150W	Bird	8166	524	E3625	17-Sep-25
Signal Generator	Analog 3.2GHz	Hewlett Packard	HP8648C	3443U00543	E3558	11-Oct-25
Signal Generator	Digital 3GHz	Agilent	E4438C	MY45093154	E4600	11-Oct-26
Spectrum Analyser	26.5GHz	Agilent	PXA N9030A	MY49432161	E4907	26-Feb-27
Spectrum Analyser	13.2GHz	Agilent	PXA N9030A	US49230269	E4775	16-Oct-25
Temp & Humidity datalogger		TP-Link TAPO	T315	22383M6000671	E11377	2-Feb-26
TREVA 1		Teltest	-	1	-	23-May-25
Testware	Frequency Vs Temperature		TTEL_FREQTEMP_1.02.00	-	-	
Testware	Reverb Emissions		TTEL_REVEMIS_3.00.00	-	-	
Testware	S-Line Radiated Emissions		TTEL_SLINERADEM_2.01.00	-	-	
Testware	TREVA		TTEL_TREVA_2.03.00	-	-	

## ANNEX A – TEST SETUP DETAILS



All other testing is performed using the Teltest Radio **E**VALuation system (TREVA), which is configured as shown below. The Spectrum Analyser is connected to the EUT via the attenuator network for Conducted Emissions testing.



END OF REPORT