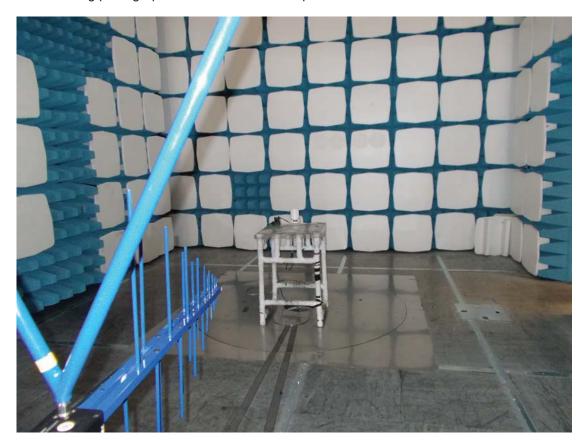
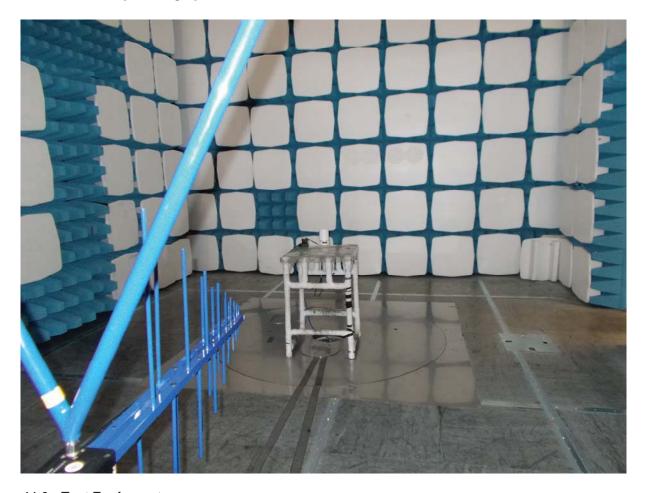
9.2 General Setup Photograph

The following photograph shows basic EUT setup:



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11.5 Test Set-up Photograph



11.6 Test Equipment

Equipment		Equipment	Element	Due For
Туре	Manufacturer	Description	No	Calibration
ESVS10	R&S	Receiver	L317	22/03/2018
FSU46	R&S	Spectrum Analyser	U281	19/06/2018
CBL611/A	Chase	Bilog	U191	23/02/2019
3115	EMCO	1-18GHz Horn	L138	13/04/2018
8449B	Agilent	Pre Amp	L572	07/02/2018
20240-20	Flann	Horn 18-26GHz (&U330)	L300	07/04/2018

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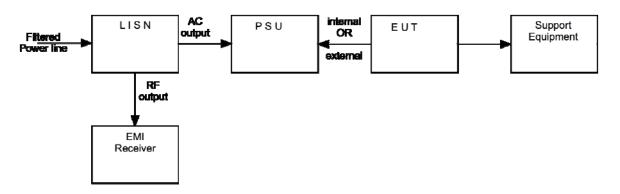
12.4 Test Method

With the EUT setup in a screened room, as per section 9 of this report and connected as per Figure ii, the power line emissions were measured on a spectrum analyzer / EMI receiver.

AC power line conducted emissions from the EUT are checked first by preview scans with peak and average detectors covering both live and neutral lines. A spectrum analyzer is used to determine if any periodic emissions are present.

Formal measurements using the correct detector(s) and bandwidth are made on frequencies identified from the preview scans. Final measurements were performed with EUT set at its maximum duty in transmit and receive modes.

Figure ii Test Setup



12.5 Test Set-up Photograph



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