

9.2 General Set-up Photograph

The following photograph shows basic EUT set-up:



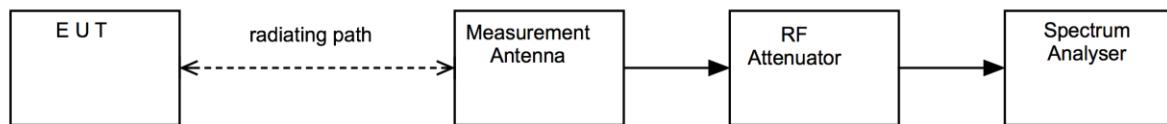
9.3 Measurement software

Where applicable, the following software was used to perform measurements contained within this report.

Element Emissions R5 (See Note)
Element Transmitter Bench Test (See Note)
ETS Lindgren EMpower V1.0.4.2

Note:

The version of the Element software used is recorded in the results sheets contained within this report.

Figure i Test Setup**11.5 Test Set-up Photograph****11.6 Test Equipment**

Equipment Type	Manufacturer	Equipment Description	Element No	Due For Calibration
hfh2	R&S	Loop Antenna	L007	2024-10-11
ESR7	R&S	EMI Receiver	U456	2025-03-08

12.5 Test Set-up Photograph



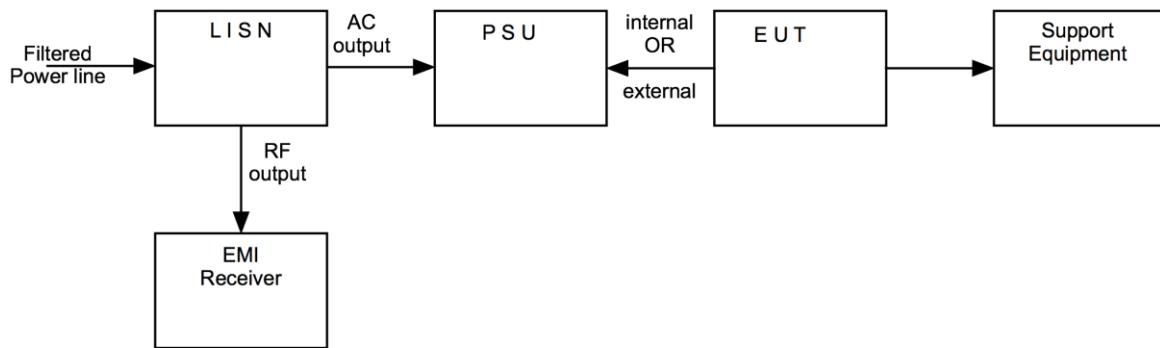
13.4 Test Method

With the EUT setup in a screened room, as per section 9 of this report and connected as per Figure iii, 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 iii Test Setup



13.5 Test Set-up Photograph

