

Client:	Elastic Care
Product Name/Model:	Mobile ECG and multi-sensor medical monitor / Lifepath-C
FCC ID:	2BA2T-LPC1
IC:	30674-LPC1

## **Test Setup Photos**





Figure 1 – Radiated Emissions Setup (Worst case orientation as tested)



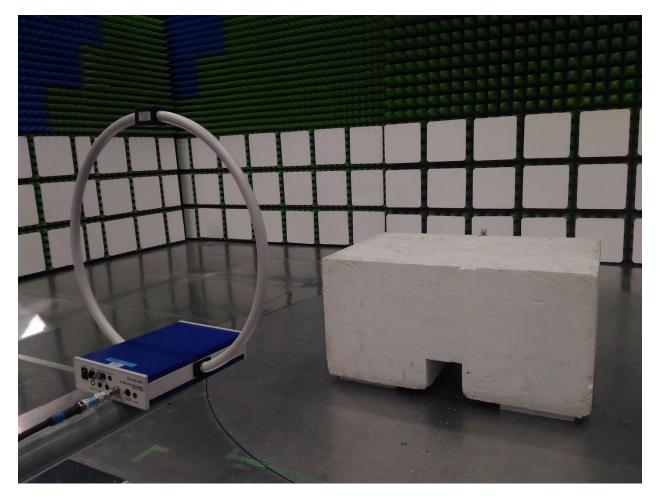


Figure 2 – Spurious Radiated Emissions Setup 9kHz – 30MHz

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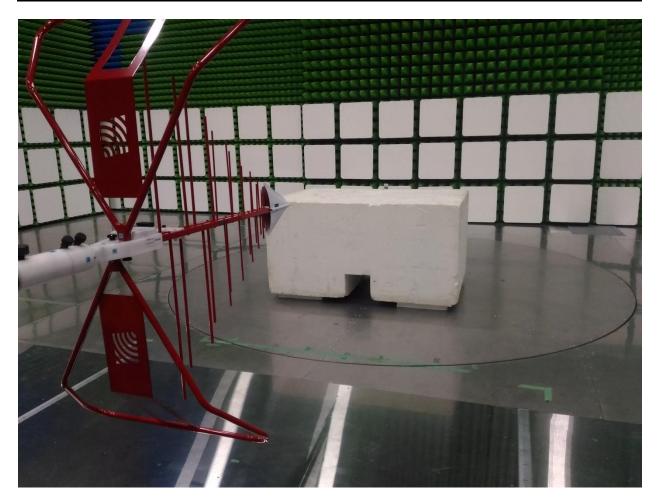


Figure 3 – Spurious Radiated Emissions Setup 30MHz – 1GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, below 1GHz, the height of the DUT was set to 80cm. Above 1GHz, the height was raised to 1.5m. Report No.: ML300116-RF00



Issue Date: June 5, 2023

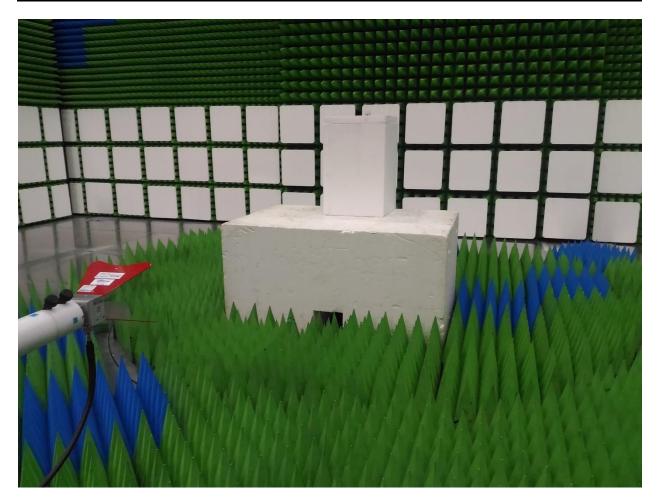


Figure 4 – Fundamental Emission, Harmonics, and Spurious Radiated Emissions Setup 1GHz – 10GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, above 1GHz, the height of the DUT was set to 1.5m.



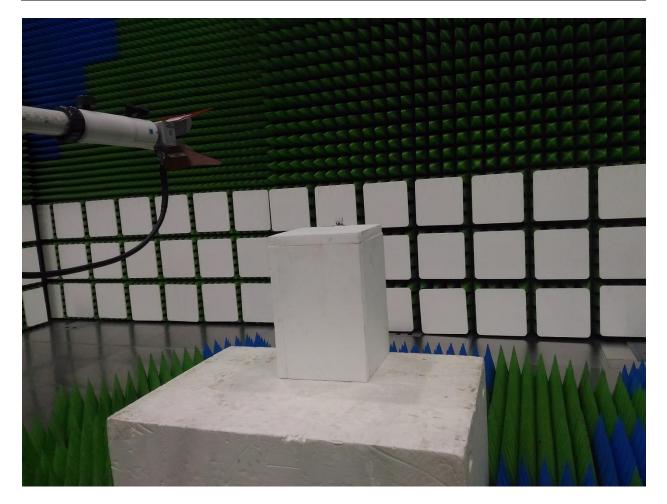


Figure 5 – Harmonics and Spurious Radiated Emissions Setup 10GHz – 18GHz

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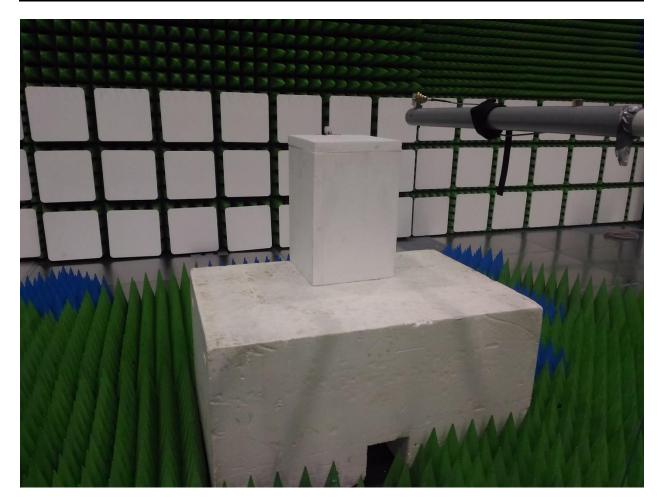


Figure 6 – Harmonics and Spurious Radiated Emissions Setup 18GHz – 25GHz

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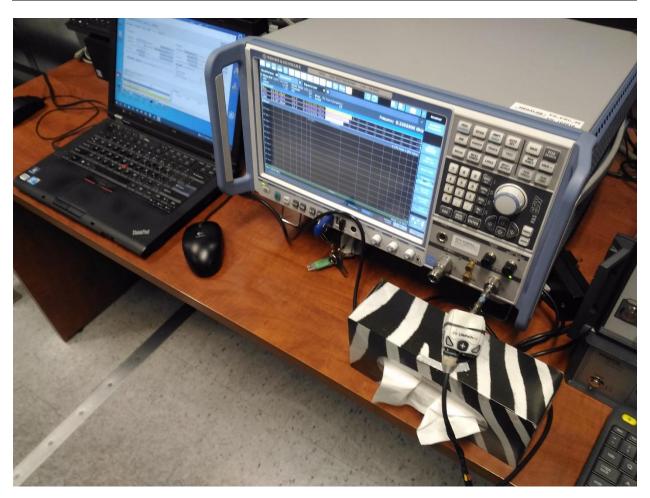


Figure 7 – Antenna Conducted Measurement Setup

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