



Test Setup Photos

EUT Name: Speech Augmentation Device

EUT Model: ProxPad

FCC ID: W2BLGNPP1

IC ID: 8140A-LGNPP1

FCC Title 47, Part 15, SubpartC, RSS-210 Issue 8, ANSI C63.10:2009

Prepared for:

Dan Driscoll
PROXTALKER.COM, LLC
PO Box 190
Thomaston, CT 06787 USA
Tel: (203) 721-6074 Ext 12
Fax: (203) 721-6070

Prepared by:

TUV Rheinland of North America
762 Park Avenue
Youngsville, NC 27596
Tel: (919) 554-3668
Fax: (919) 554-3542
<http://www.tuv.com/>

Report/Issue Date: 28 August 2012

Report Number: Supplement to 31251579.001 - Test Setup Photos

Test Setup Photos:

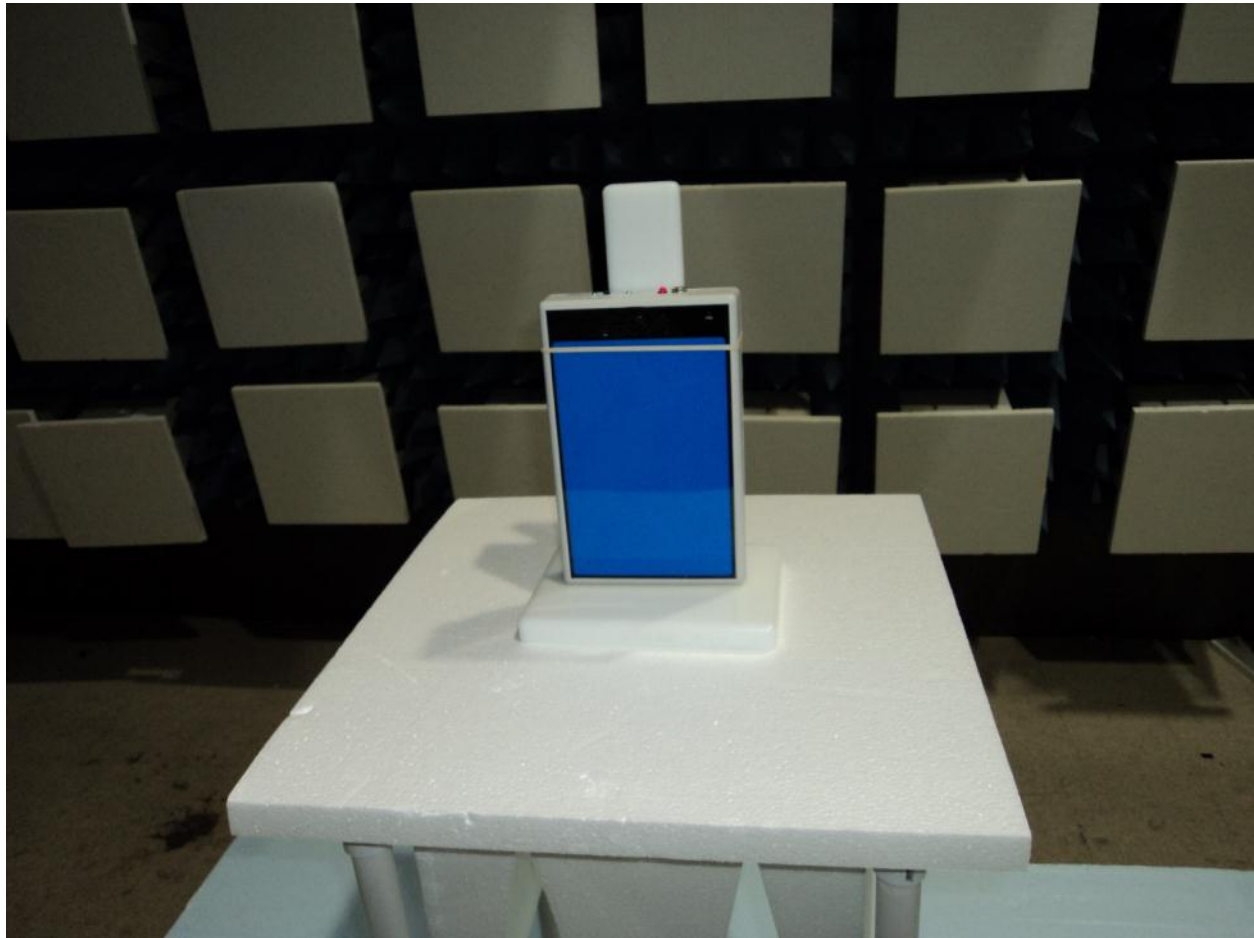


Figure 1: Radiated Emissions – Orientation 1 (highest emissions below 30 MHz from this orientation).

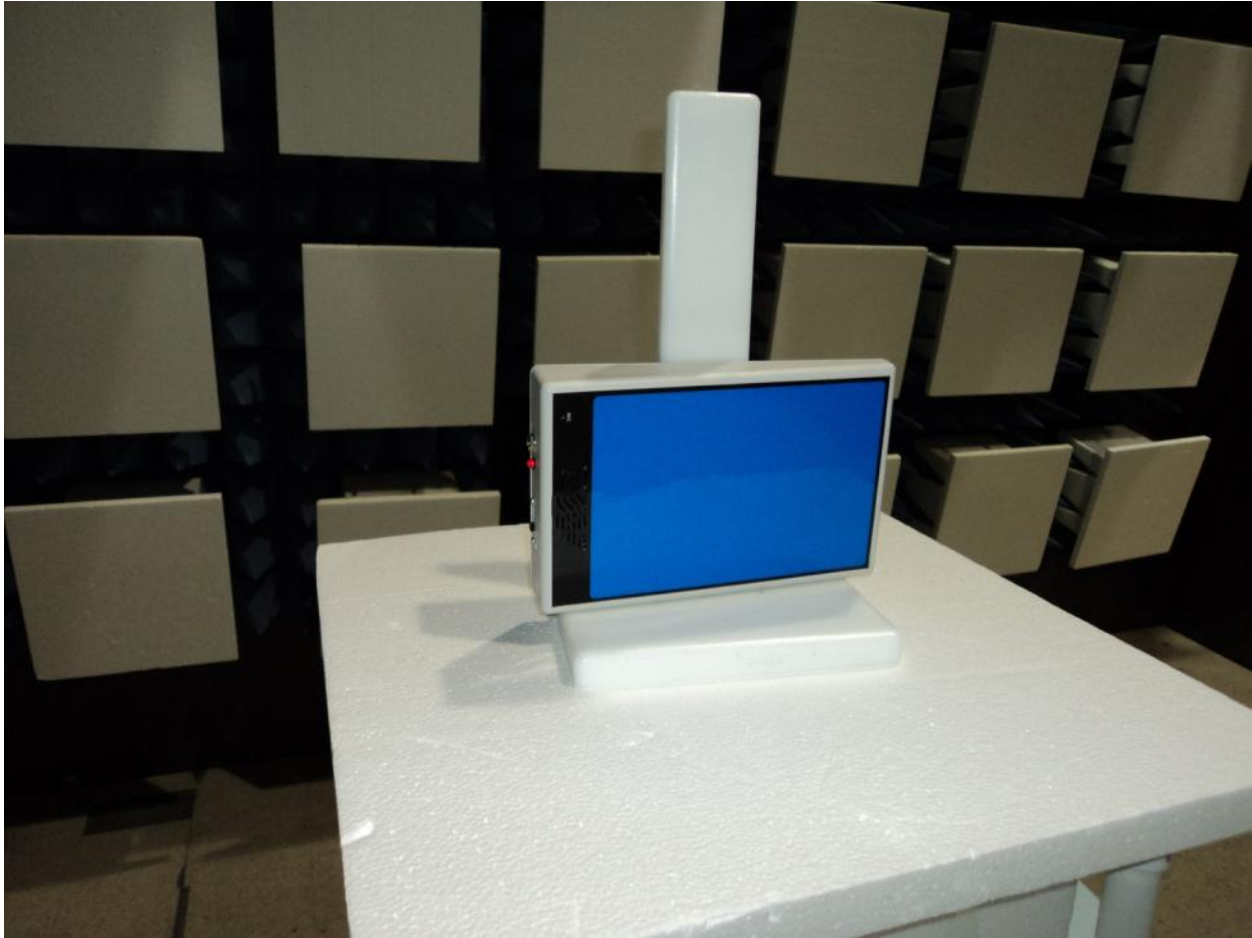


Figure 2: Radiated Emissions – Orientation 2



Figure 3: Radiated Emissions – Orientation 3 (highest emissions above 30 MHz from this orientation).

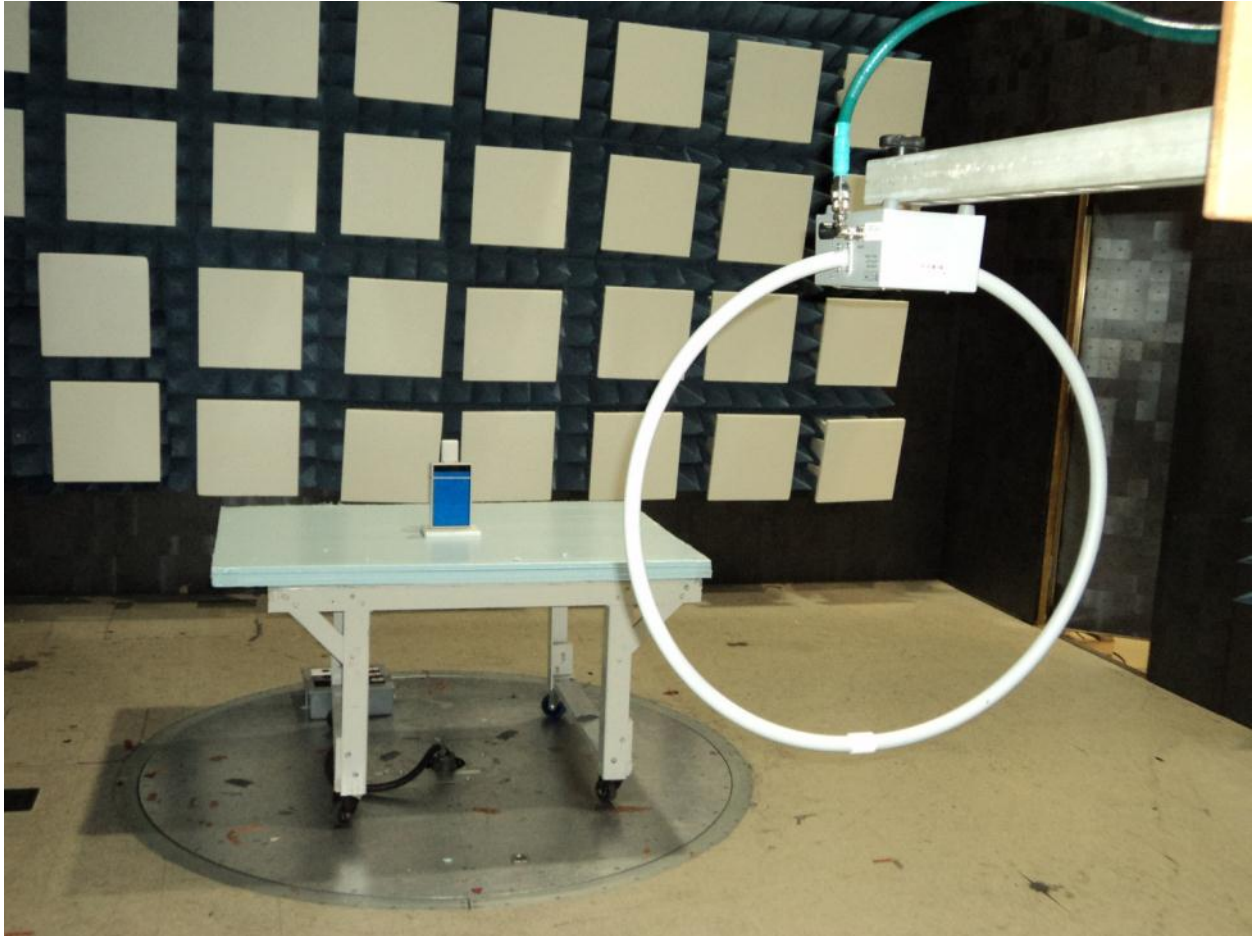


Figure 4: Radiated Emissions – below 30 MHz
Worst Case orientation investigation w/ loop parallel to EUT

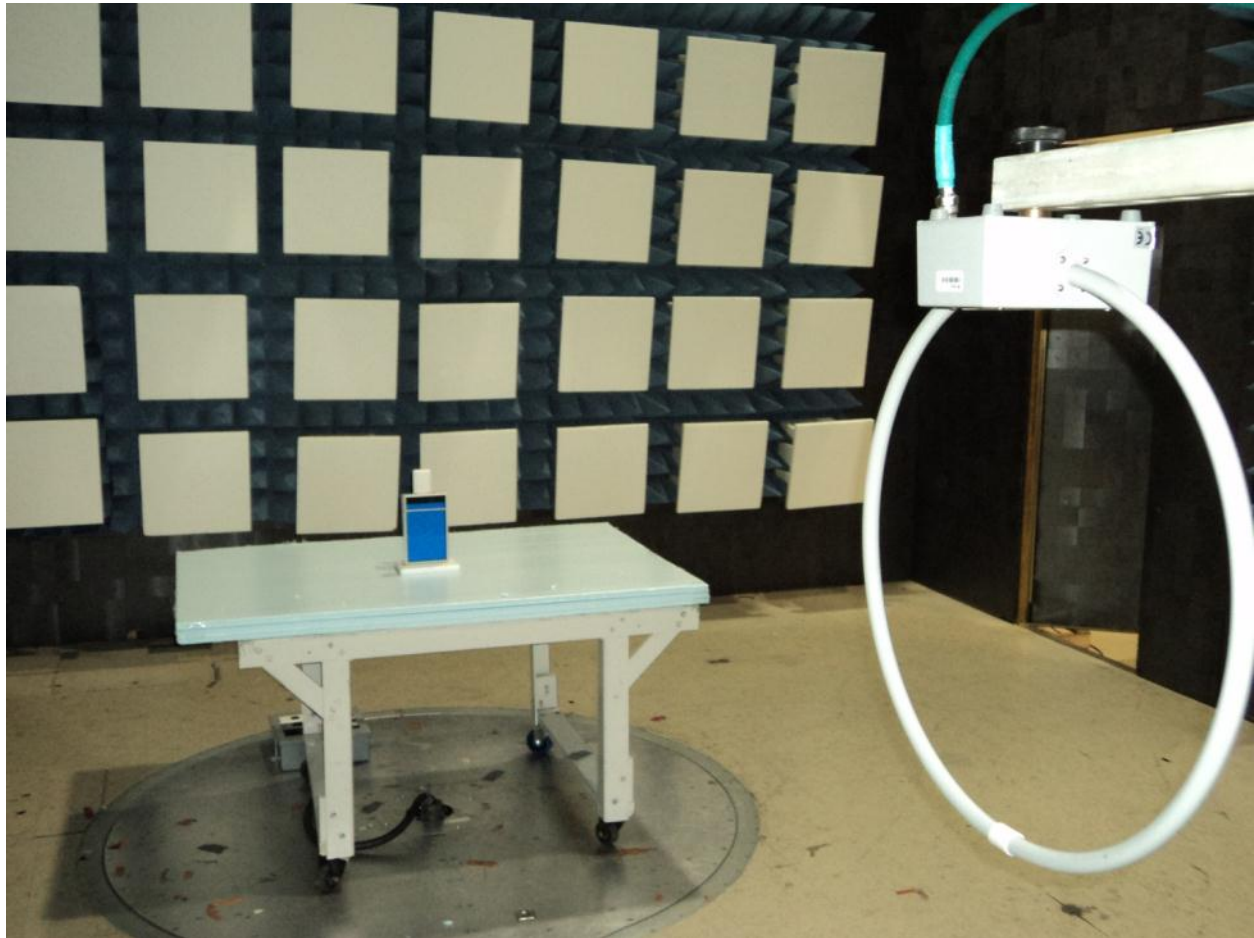


Figure 5: Radiated Emissions – below 30 MHz
Worst Case orientation investigation w/ loop perpendicular to EUT

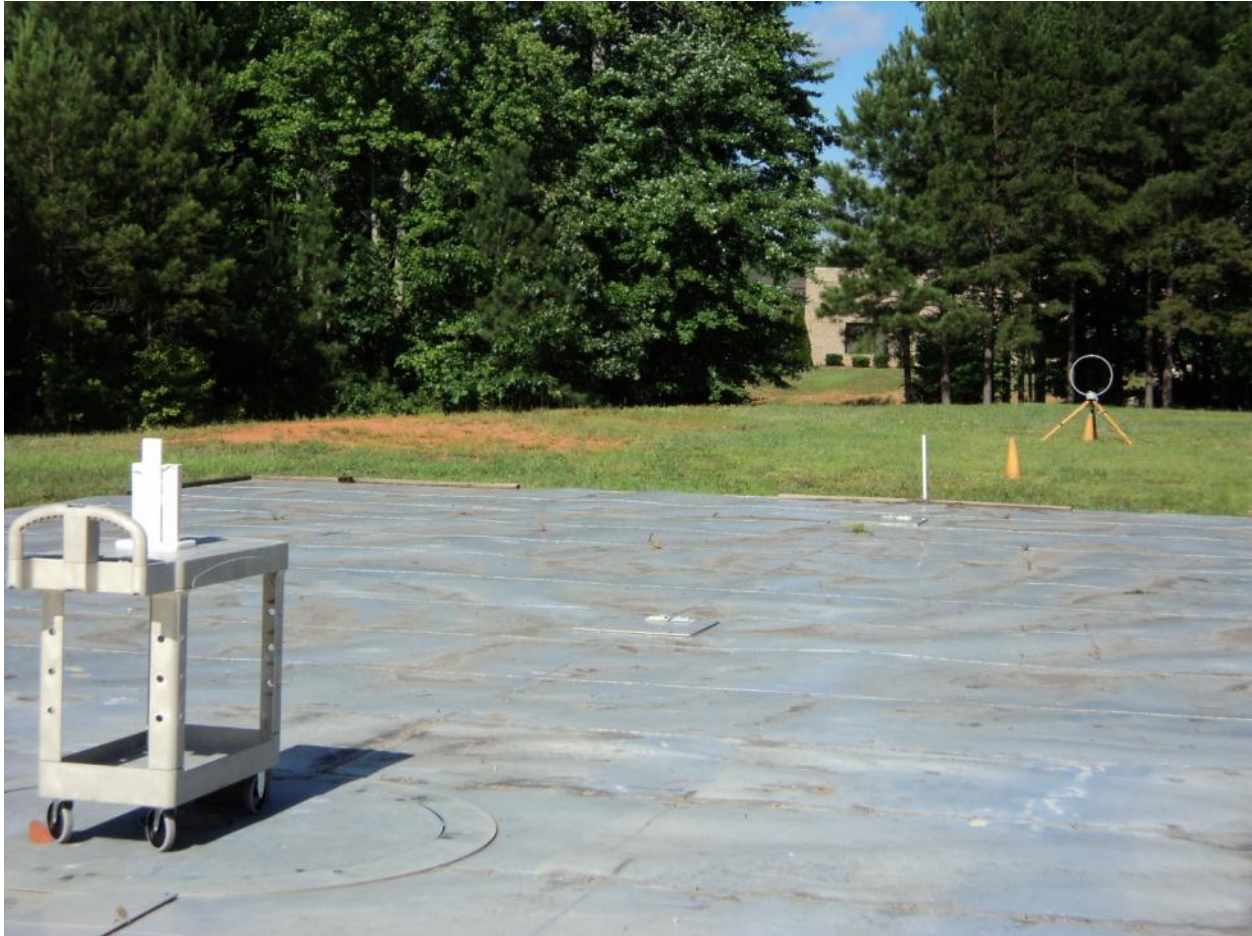


Figure 6: Radiated Emissions below 30 MHz – OATS measurement at 30m

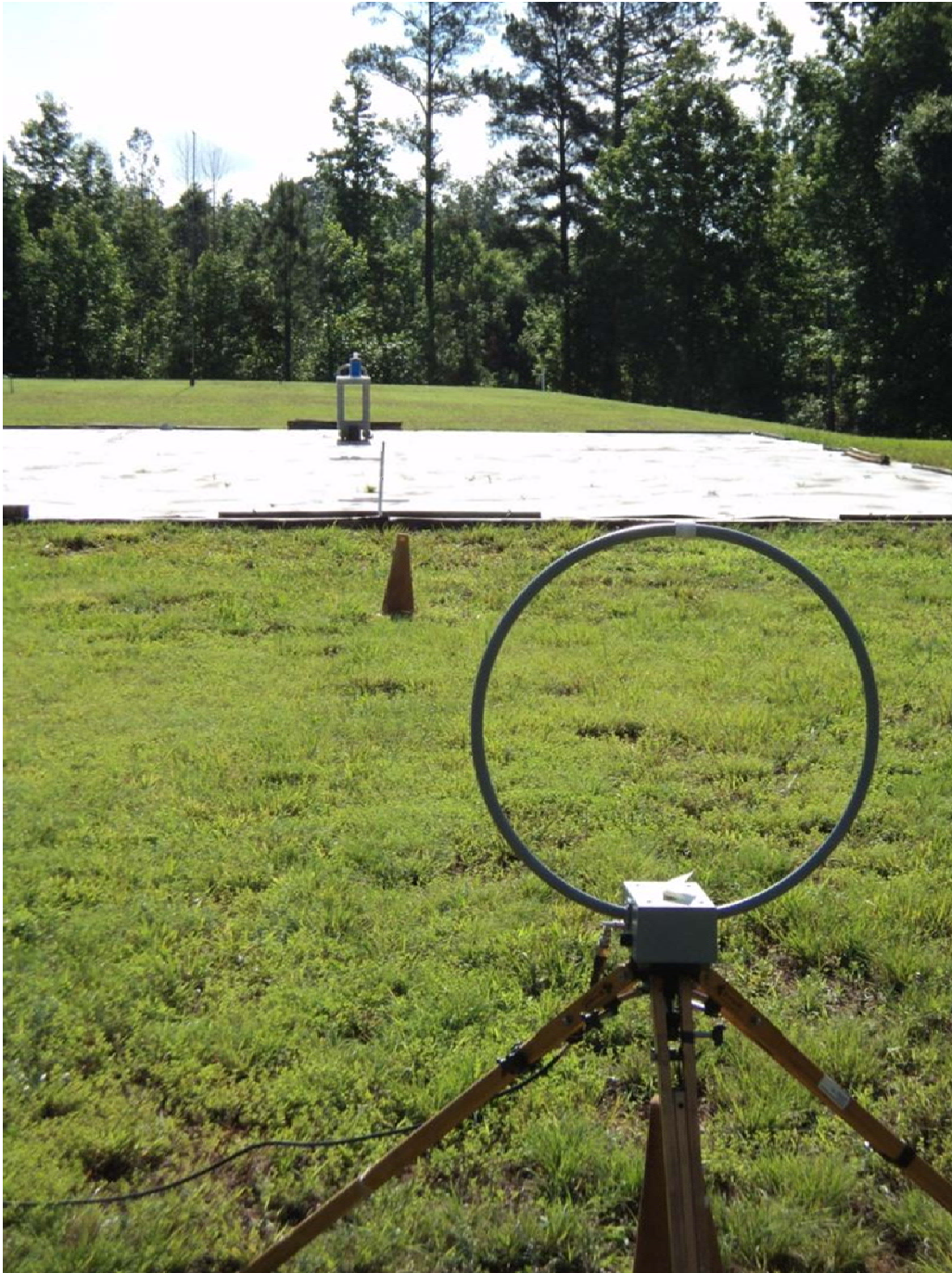


Figure 7: Radiated Emissions, below 30 MHz – OATS measurement at 30m



Figure 8: Radiated Emissions above 30 MHz – Pre-scan in 3m chamber.

NOTE: Only this measurement was taken at the TUV Newtown CT EMC facility.
All other measurements were taken at the TUV Raleigh NC EMC facility



Figure 9: Radiated Emissions above 30 MHz – OATS measurement at 3m

NOTE: Only this measurement was taken at the TUV Newtown CT EMC facility.
All other measurements were taken at the TUV Raleigh NC EMC facility



Figure 10: Conducted Emissions – 150 kHz to 30 MHz

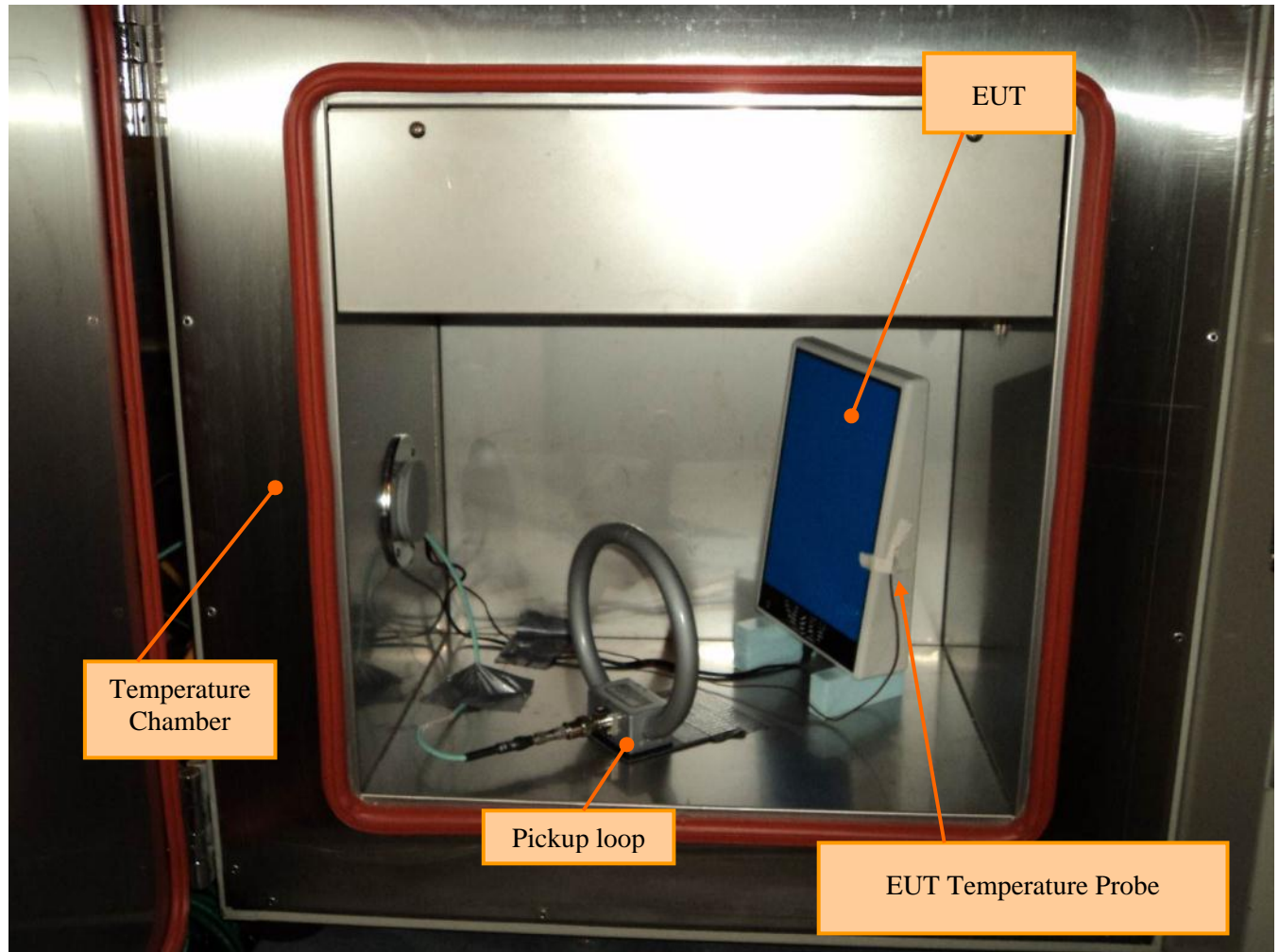


Figure 11 – Photo of extreme temperature and voltage test and setup inside test chamber.

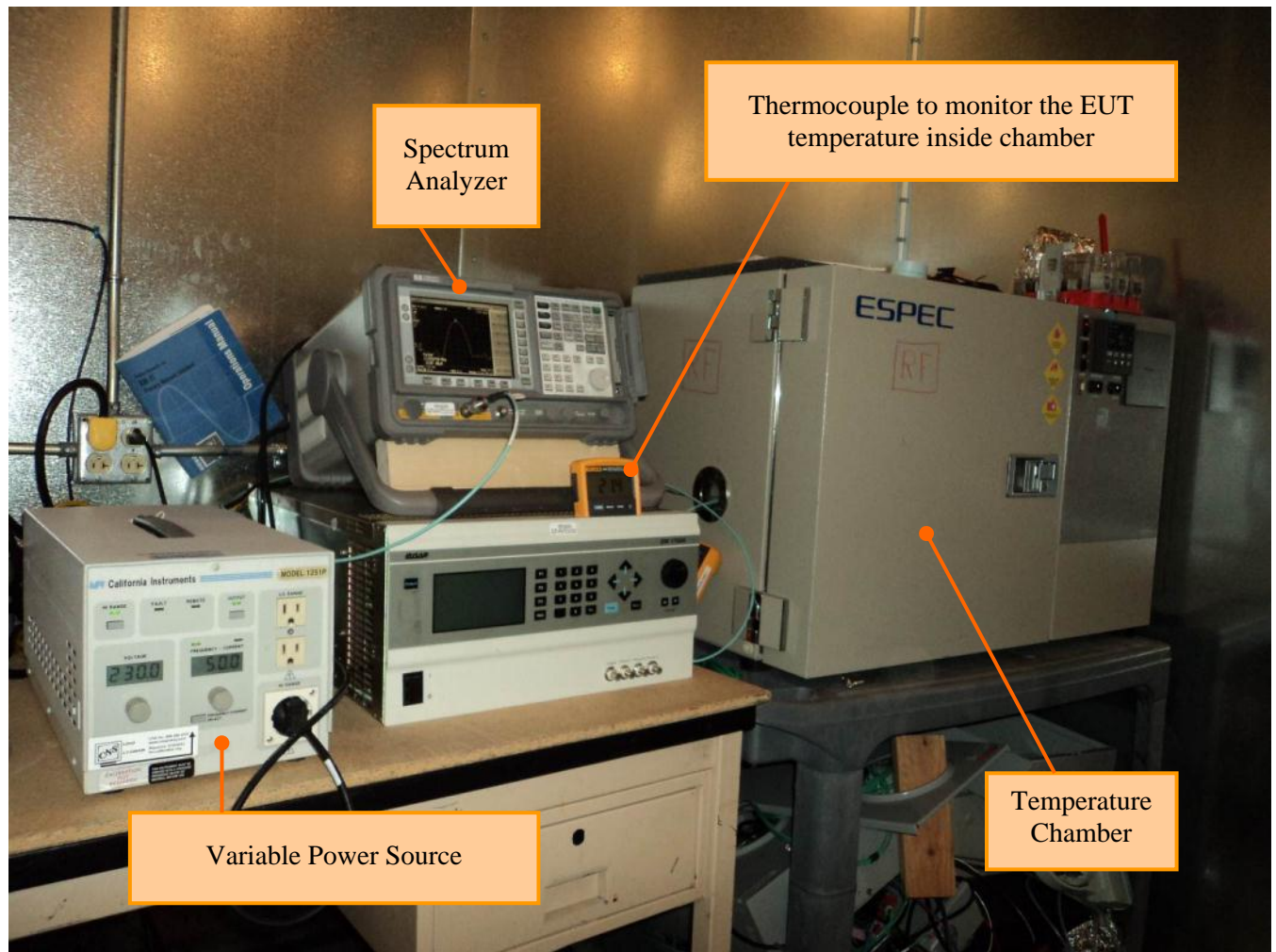


Figure 12 – Photo of extreme temperature and voltage test and setup inside test chamber.

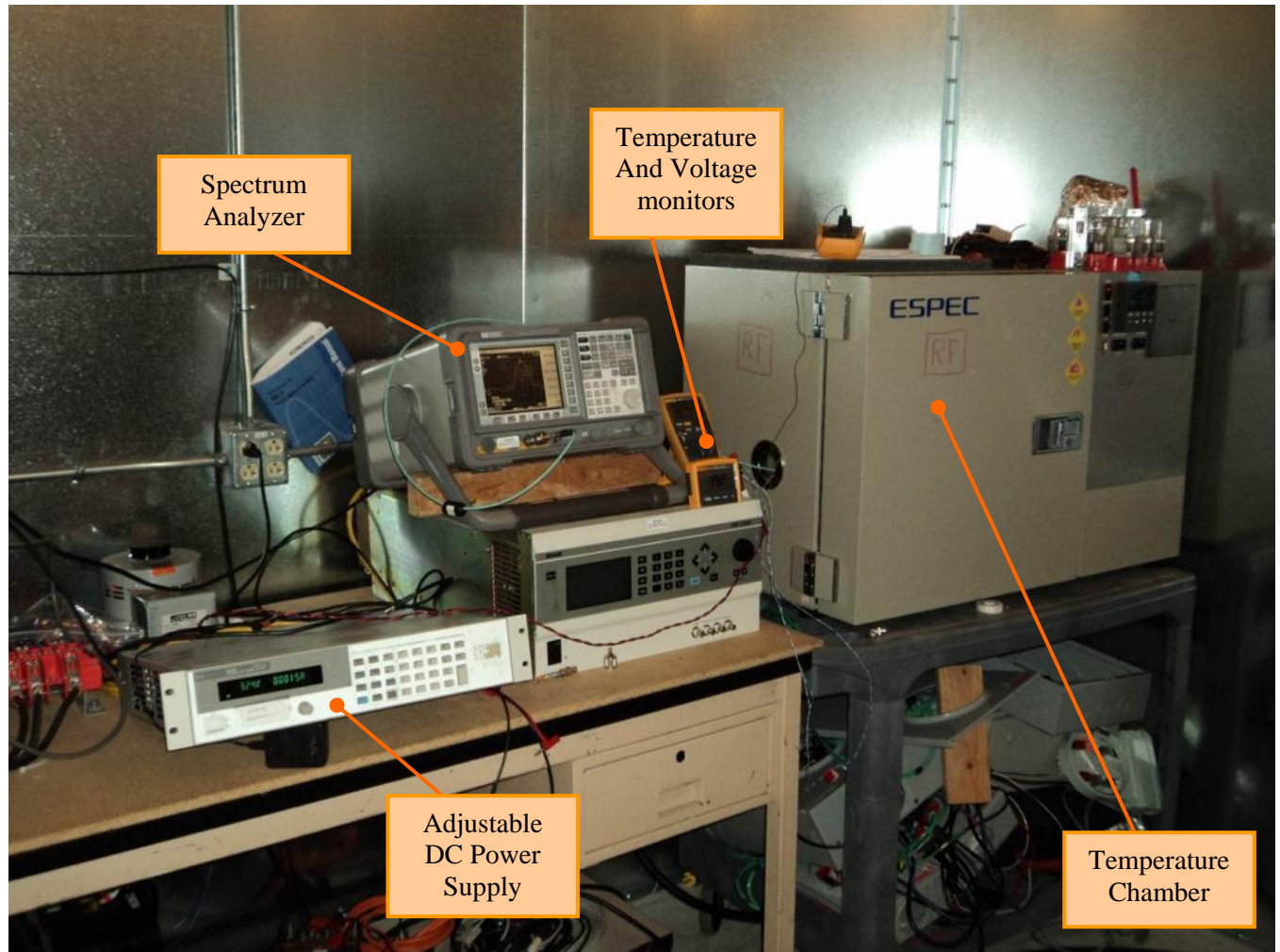


Figure 13 – Photo of DC voltage test and setup.