

13. TEST SETUP PHOTOGRAPHS



FCC ID: A3LSMG900A		HAC (T-COIL) TEST REPORT		Reviewed by: Quality Manager
Filename: 0Y1404300871-R1.A3L	Test Dates: March 3, 2014 - April 22, 2014	EUT Type: Portable Handset		Page 37 of 39



Figure 13-1
Test Setup for Wireless Device

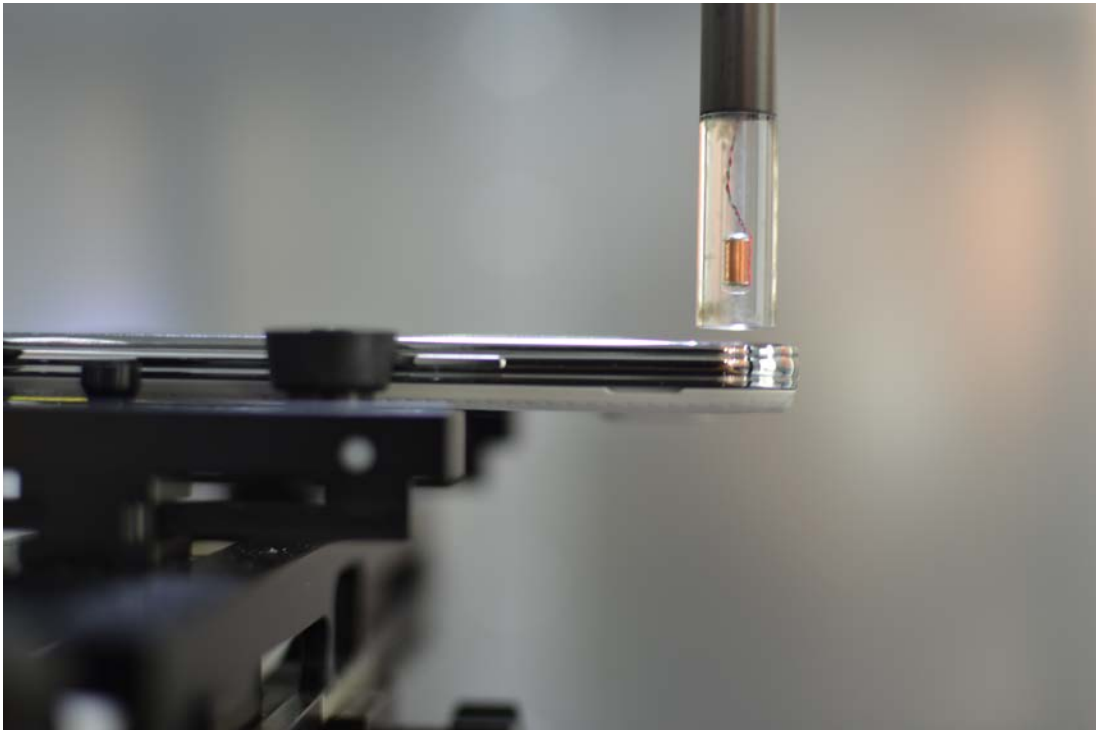




Figure 13-2
Test Setup for Wireless Device

FCC ID: A3LSMG900A	 PCTEST <small>ENGINEERING LABORATORY, INC.</small>	HAC (T-COIL) TEST REPORT	 Reviewed by: Quality Manager
Filename: 0Y1404300871-R1.A3L	Test Dates: March 3, 2014 - April 22, 2014	EUT Type: Portable Handset	Page 38 of 39





Axial

Radial (Transverse)

**Figure 13-3
T-Coil Scan Overlay Magnetic Field Distributions**

Note: Final measurement locations are indicated by a cursor on the contour plots.

FCC ID: A3LSMG900A		HAC (T-COIL) TEST REPORT	 Reviewed by: Quality Manager
Filename: 0Y1404300871-R1.A3L	Test Dates: March 3, 2014 - April 22, 2014	EUT Type: Portable Handset	Page 39 of 39