

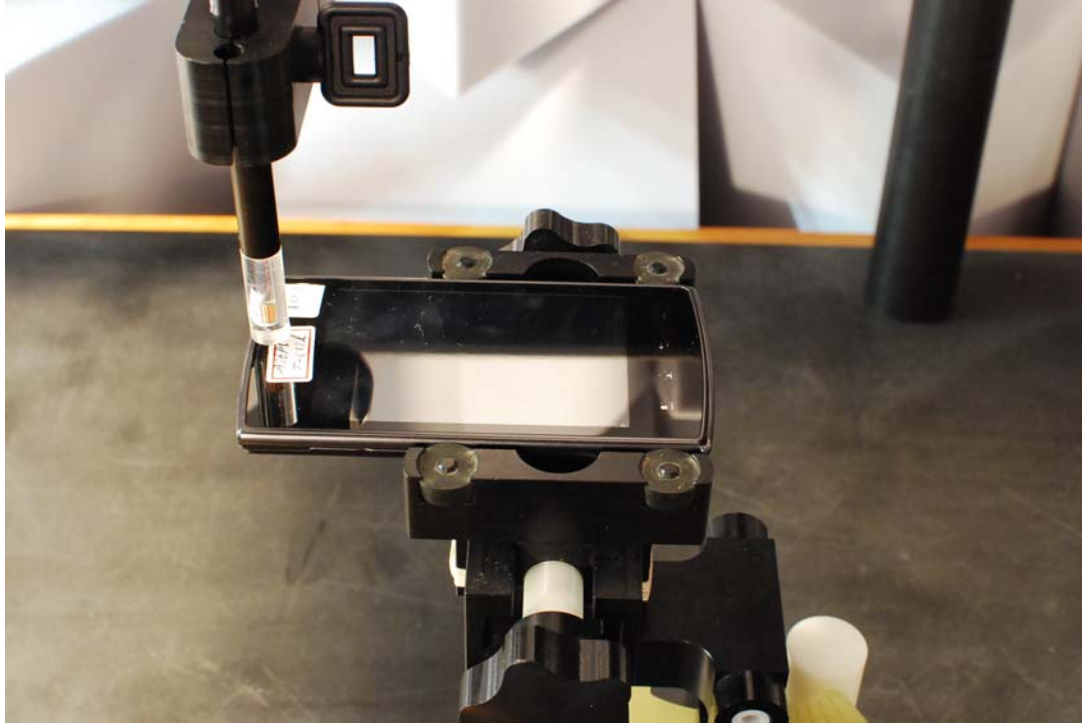
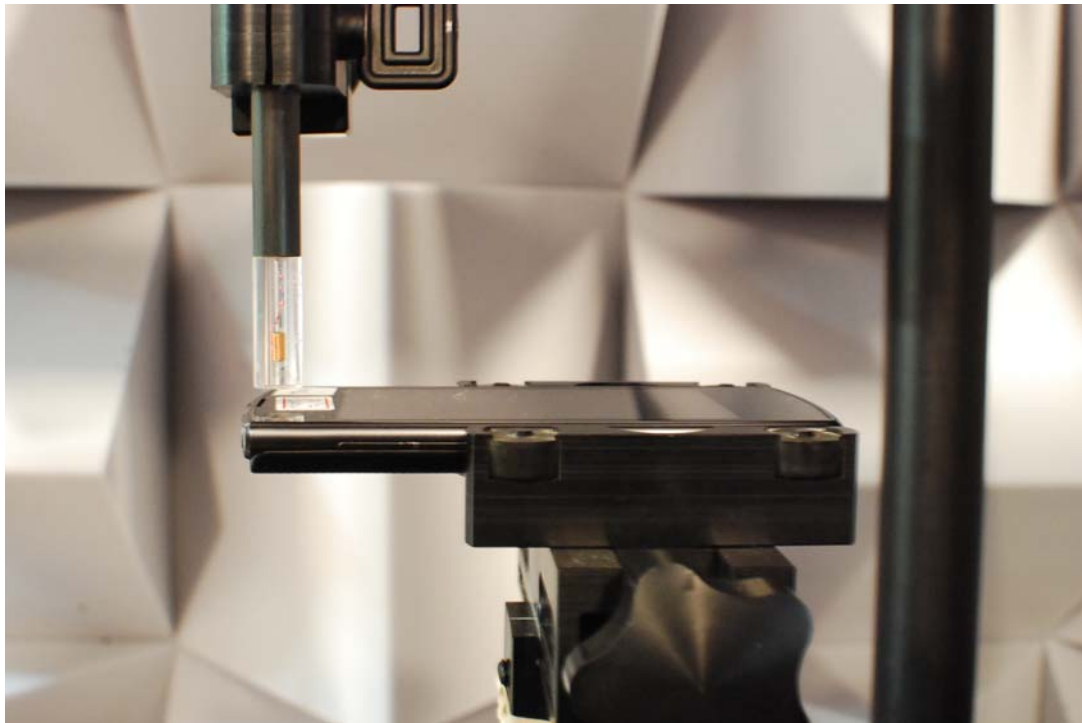


## 13. TEST SETUP PHOTOGRAPHS



<b>FCC ID:</b> ZNFAS695	 <b>PCTEST</b> <small>Engineering Laboratory, Inc.</small>	<b>HAC (T-COIL) TEST REPORT</b>	 <b>LG</b>	<b>Reviewed by:</b> Quality Manager
<b>Filename:</b> 0Y1203090283.ZNF	<b>Test Dates:</b> March 12-13, 2012	<b>EUT Type:</b> Portable Handset		Page 36 of 38

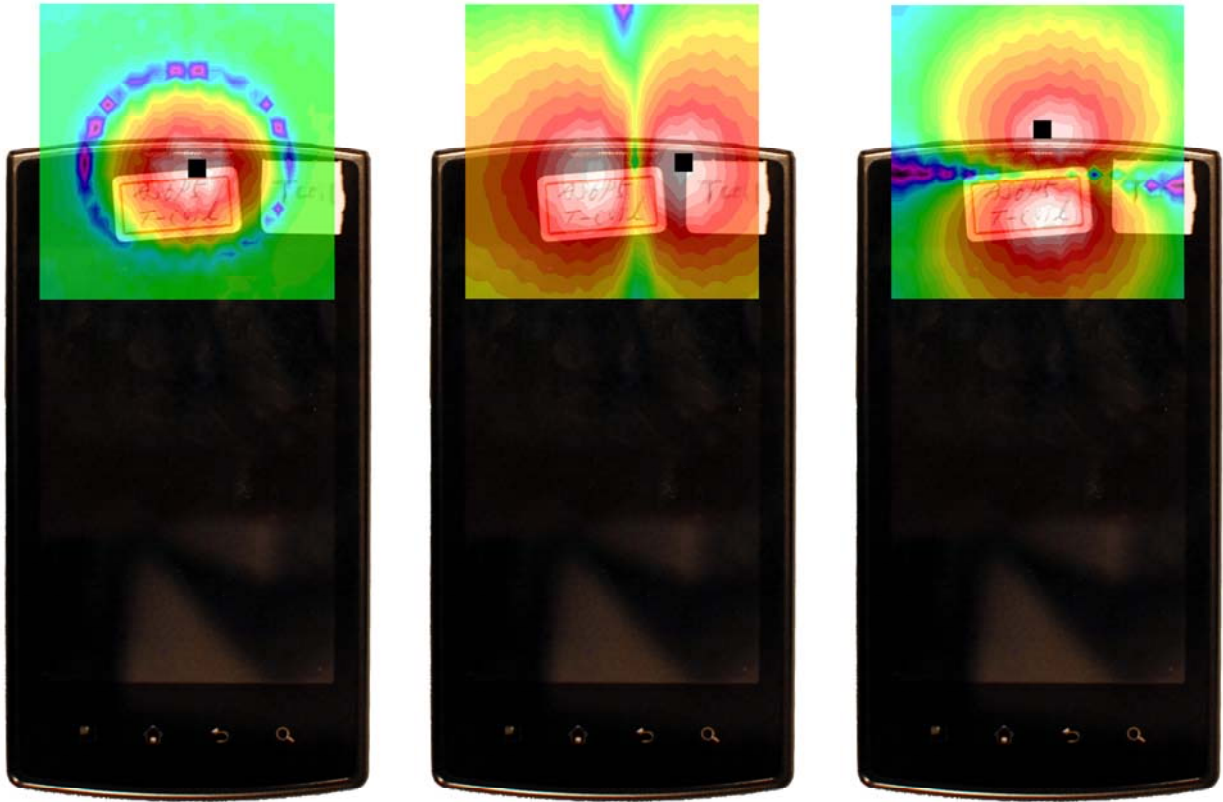


**Figure 13-1**  
**Test Setup for Wireless Device**



**Figure 13-2**  
**Test Setup for Wireless Device**

FCC ID: ZNFAS695		HAC (T-COIL) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1203090283.ZNF	Test Dates: March 12-13, 2012	EUT Type: Portable Handset	Page 37 of 38	





Axial

Radial H (Transverse)

Radial V (Longitudinal)

**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: ZNFAS695		HAC (T-COIL) TEST REPORT	 LG Reviewed by: Quality Manager
Filename: 0Y1203090283.ZNF	Test Dates: March 12-13, 2012	EUT Type: Portable Handset	Page 38 of 38