



13. TEST SETUP PHOTOGRAPHS

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|--------------------------------------|--|--------------------------------------|---|--|
| FCC ID: ZNFP870 |  PCTEST <small>Engineering Laboratory, Inc.</small> | HAC (T-COIL) TEST REPORT |  LG | Reviewed by: Quality Manager |
| Filename: 0Y1206040782.ZNF | Test Dates: 6/7/2012 | EUT Type: Portable Handset | Page 36 of 38 | |

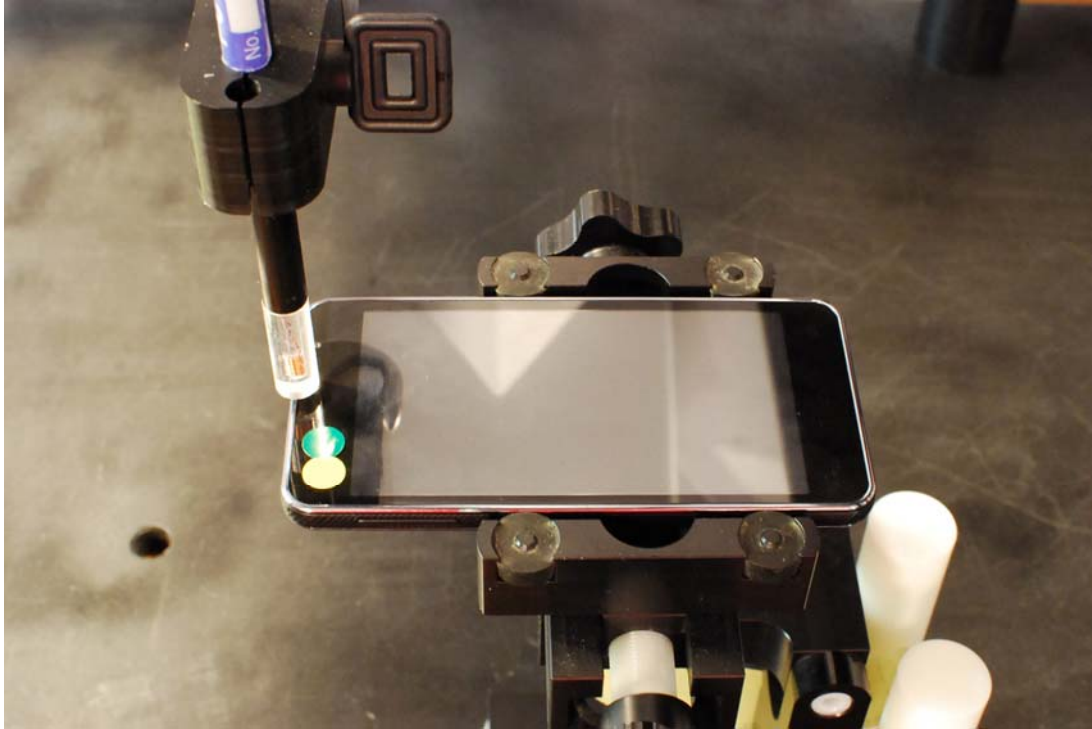


Figure 13-1
Test Setup for Wireless Device

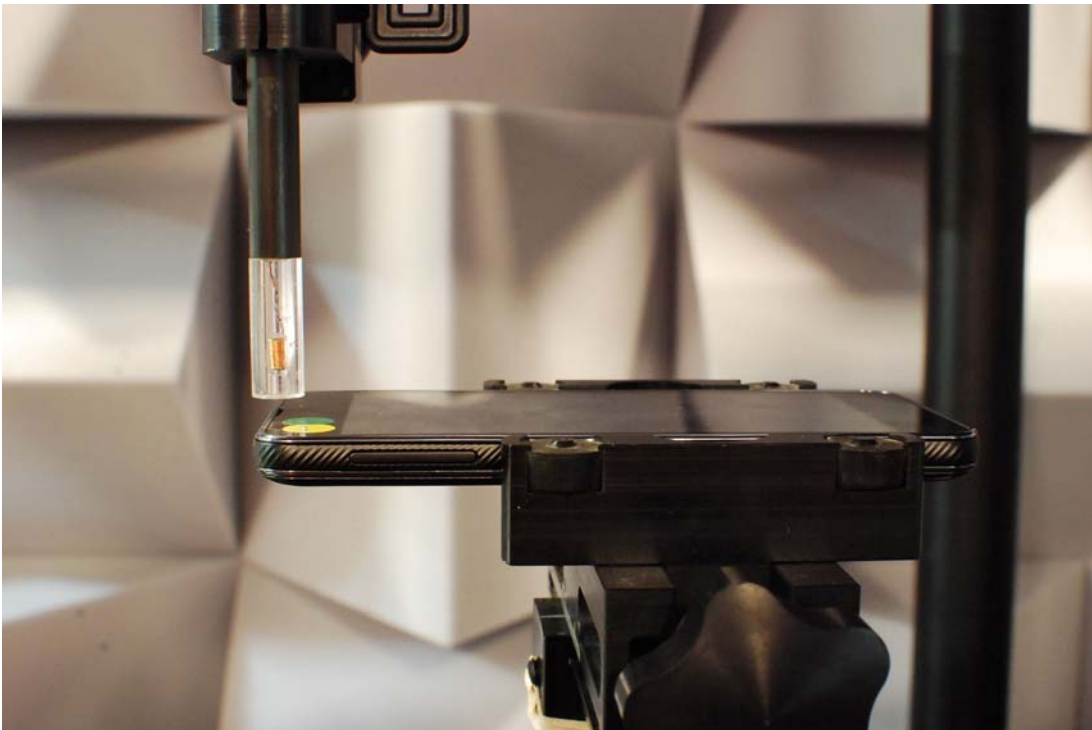


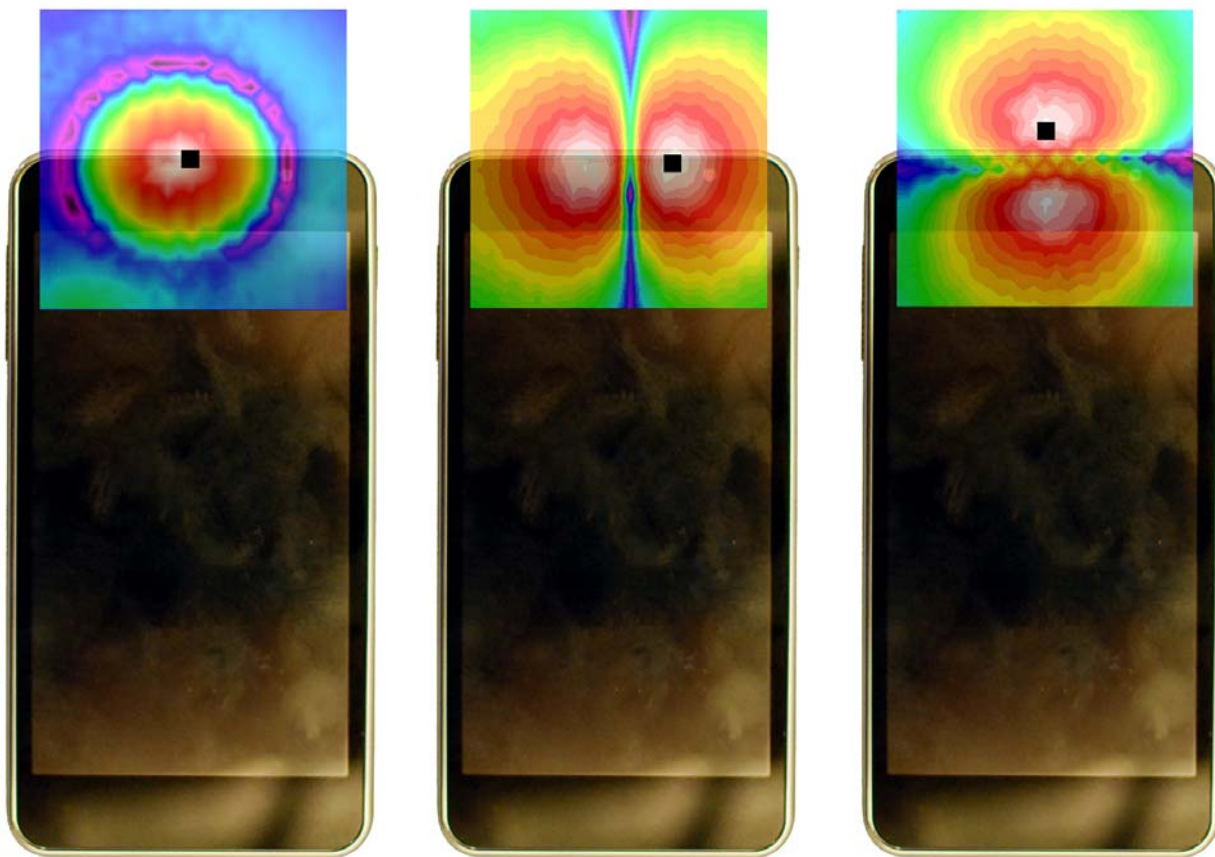


Figure 13-2
Test Setup for Wireless Device

| | | | | |
|--------------------------------------|---|--------------------------------------|---|--|
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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.

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