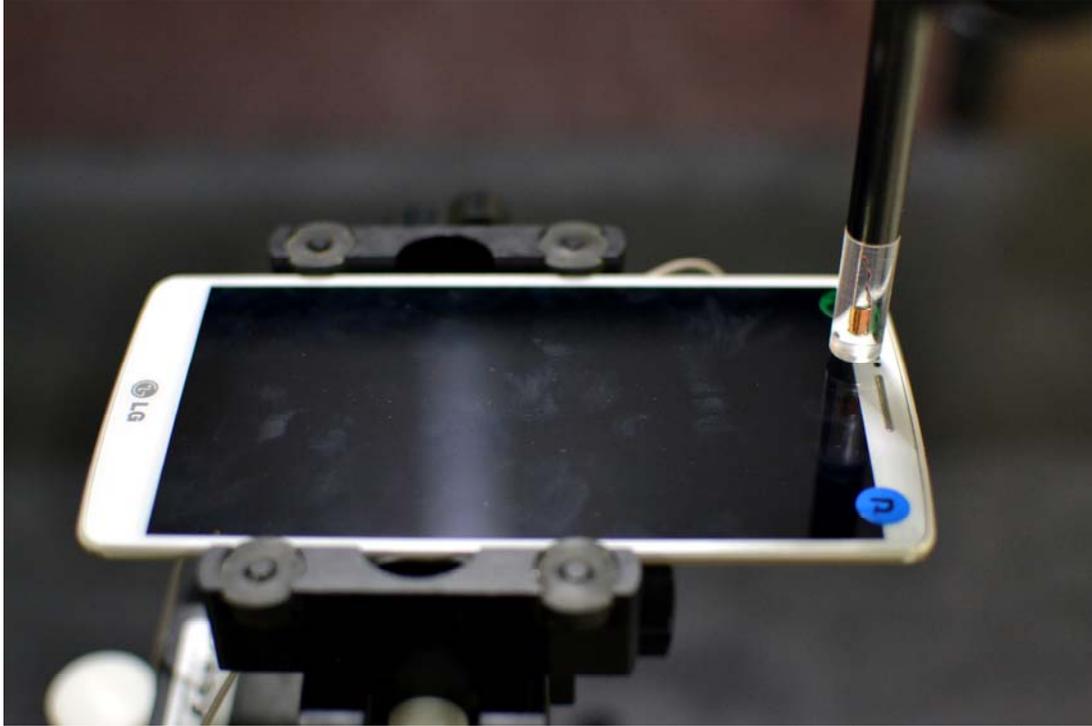
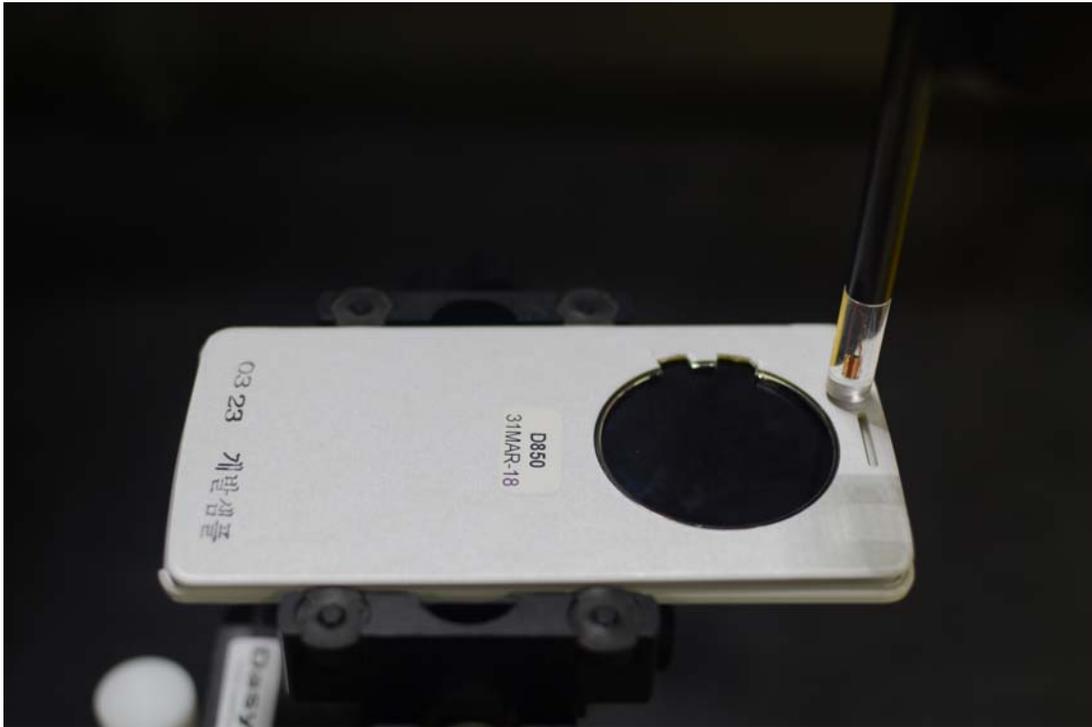


## 13. TEST SETUP PHOTOGRAPHS

<b>FCC ID:</b> ZNFD850		<b>HAC (T-COIL) TEST REPORT</b>		<b>Reviewed by:</b> Quality Manager
<b>Filename:</b> 0Y1403310652-R1.ZNF	<b>Test Dates:</b> 4/17/2014	<b>EUT Type:</b> Portable Handset		Page 37 of 40

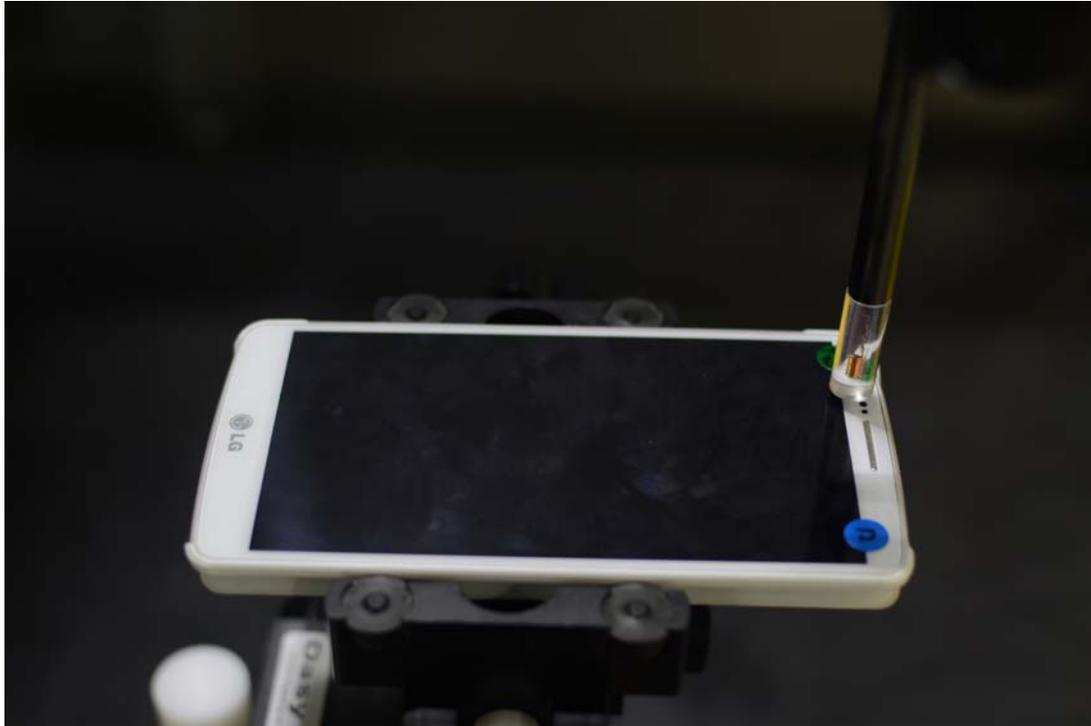


**Figure 13-1**  
**Test Setup for Wireless Device (Standard Battery Cover)**

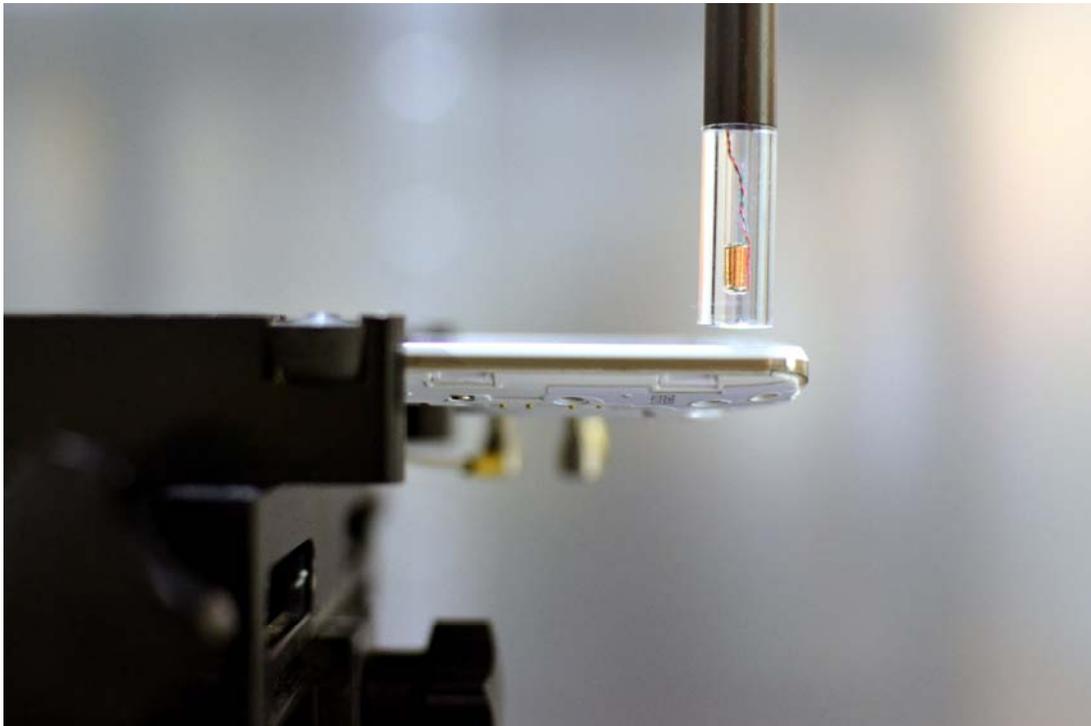


**Figure 13-2**  
**Test Setup for Wireless Device (Wireless Charging Cover Closed)**

FCC ID: ZNFD850	 PCTEST ENGINEERING LABORATORY, INC.	HAC (T-COIL) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1403310652-R1.ZNF	Test Dates: 4/17/2014	EUT Type: Portable Handset	Page 38 of 40	



**Figure 13-3**  
**Test Setup for Wireless Device (Wireless Charging Cover Open)**



**Figure 13-4**  
**Test Setup for Wireless Device**

FCC ID: ZNFD850	 PCTEST ENGINEERING LABORATORY, INC.	HAC (T-COIL) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1403310652-R1.ZNF	Test Dates: 4/17/2014	EUT Type: Portable Handset	Page 39 of 40	



**Figure 13-5  
T-Coil Scan Overlay Magnetic Field Distributions**

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

FCC ID: ZNFD850	 <b>PCTEST</b> <small>ENGINEERING LABORATORY, INC.</small>	HAC (T-COIL) TEST REPORT	 <b>LG</b>	Reviewed by: Quality Manager
Filename: 0Y1403310652-R1.ZNF	Test Dates: 4/17/2014	EUT Type: Portable Handset	Page 40 of 40	