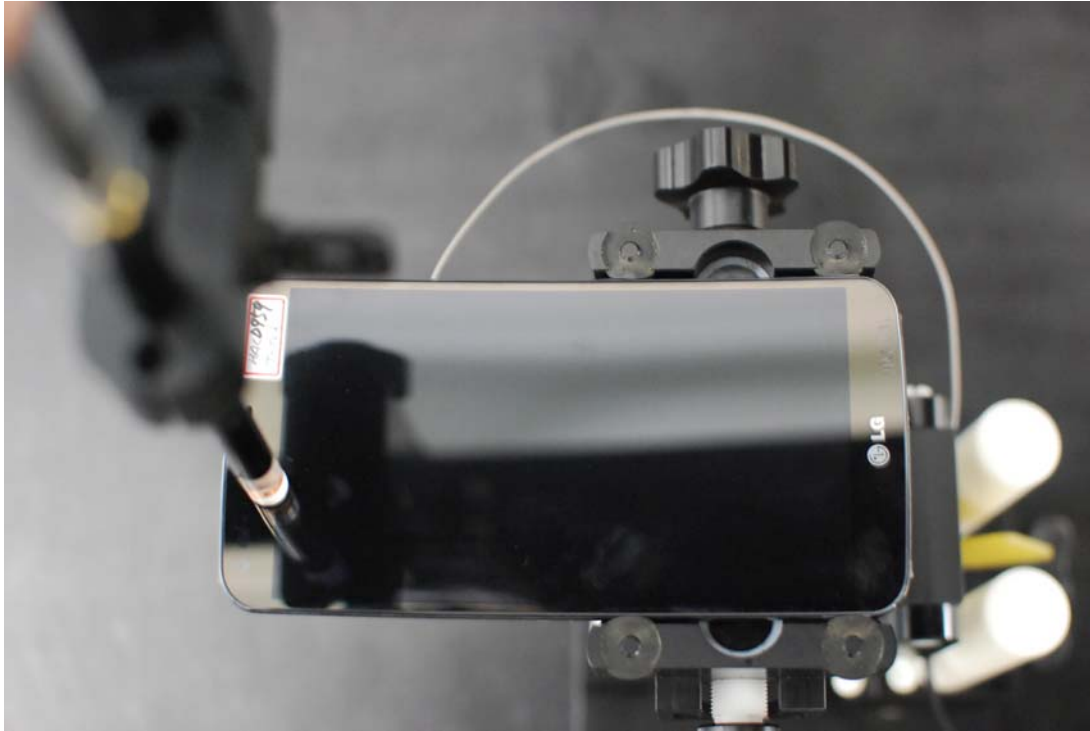
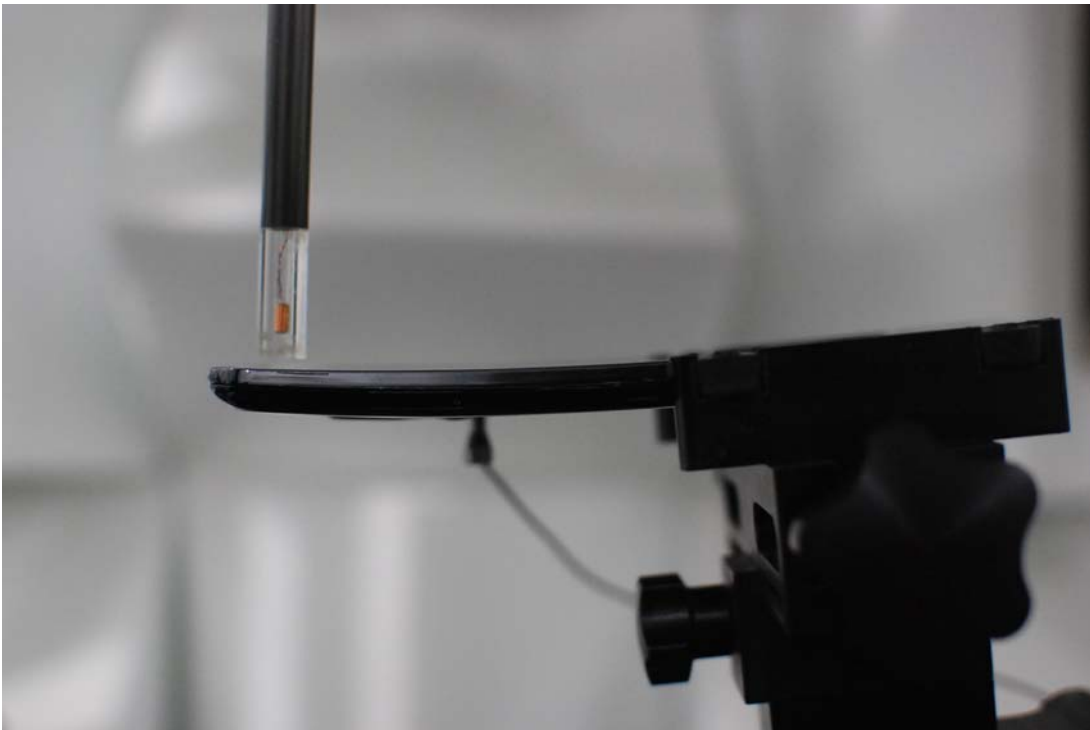


## 13. TEST SETUP PHOTOGRAPHS

|                                      |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFD959               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1309161893.ZNF | <b>Test Dates:</b><br>10/1/2013                                                     | <b>EUT Type:</b><br>Portable Handset |                                                                                       | Page 37 of 39                          |

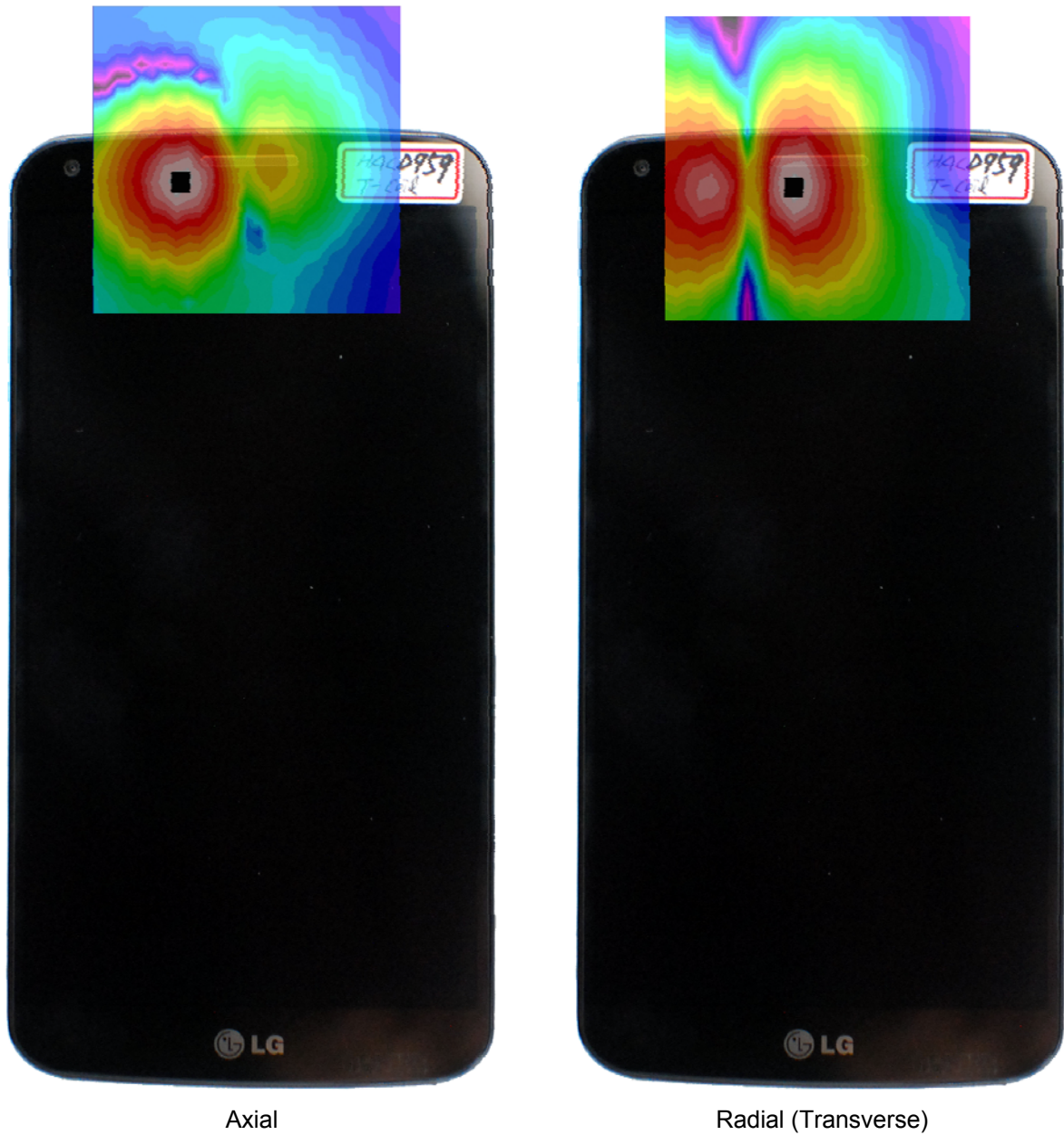


**Figure 13-1**  
**Test Setup for Wireless Device**



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

|                                      |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFD959               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1309161893.ZNF | <b>Test Dates:</b><br>10/1/2013                                                     | <b>EUT Type:</b><br>Portable Handset |                                                                                       | Page 38 of 39                          |



**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: ZNFD959                      |  <b>PCTEST</b><br>ENGINEERING LABORATORY, INC. | <b>HAC (T-COIL) TEST REPORT</b>      |  <b>LG</b> | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1309161893.ZNF | <b>Test Dates:</b><br>10/1/2013                                                                                                   | <b>EUT Type:</b><br>Portable Handset | Page 39 of 39                                                                                   |                                        |