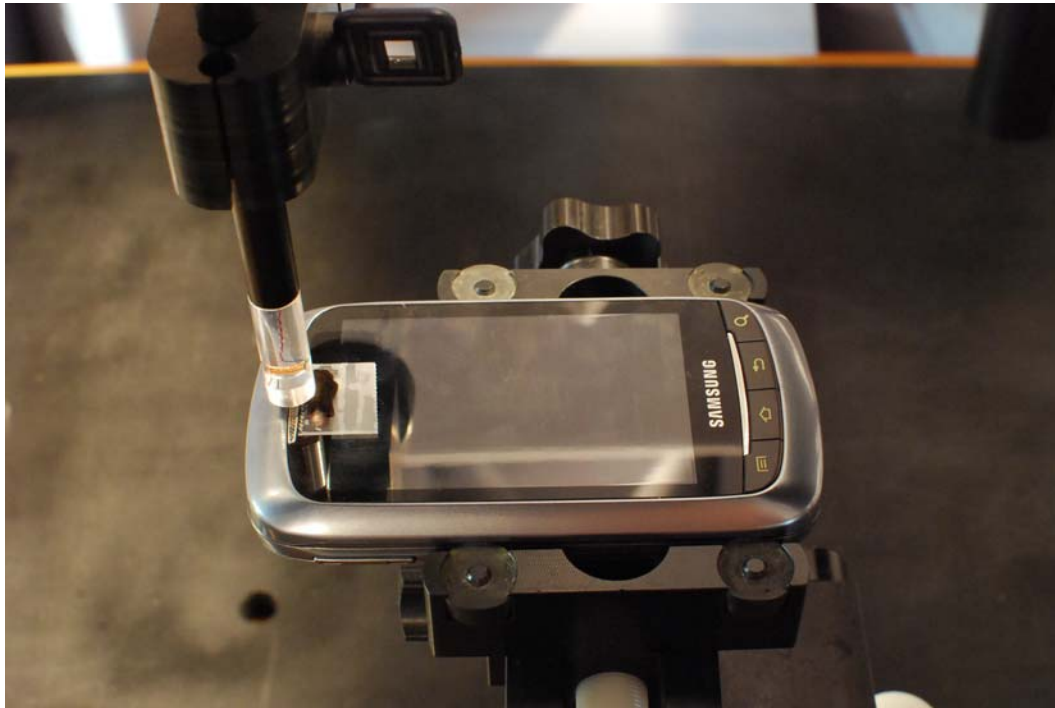
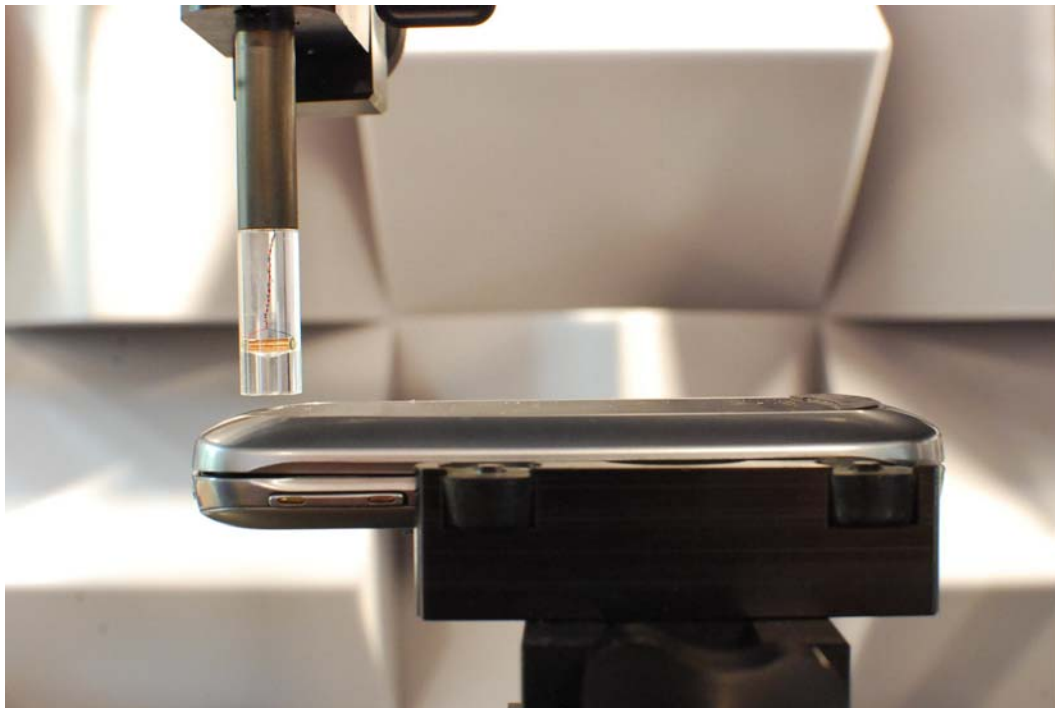


## 13. TEST SETUP PHOTOGRAPHS

|                                      |                                                                                     |                                                                         |                                                                                       |                                        |
|--------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSGH1857            |  | <b>HAC (T-COIL) TEST REPORT</b>                                         |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1108151420.A3L | <b>Test Dates:</b><br>September 2-6, 2011                                           | <b>EUT Type:</b><br>850/1900 GSM/GPRS/EDGE/WCDMA Phone with BT and WLAN |                                                                                       | Page 37 of 39                          |

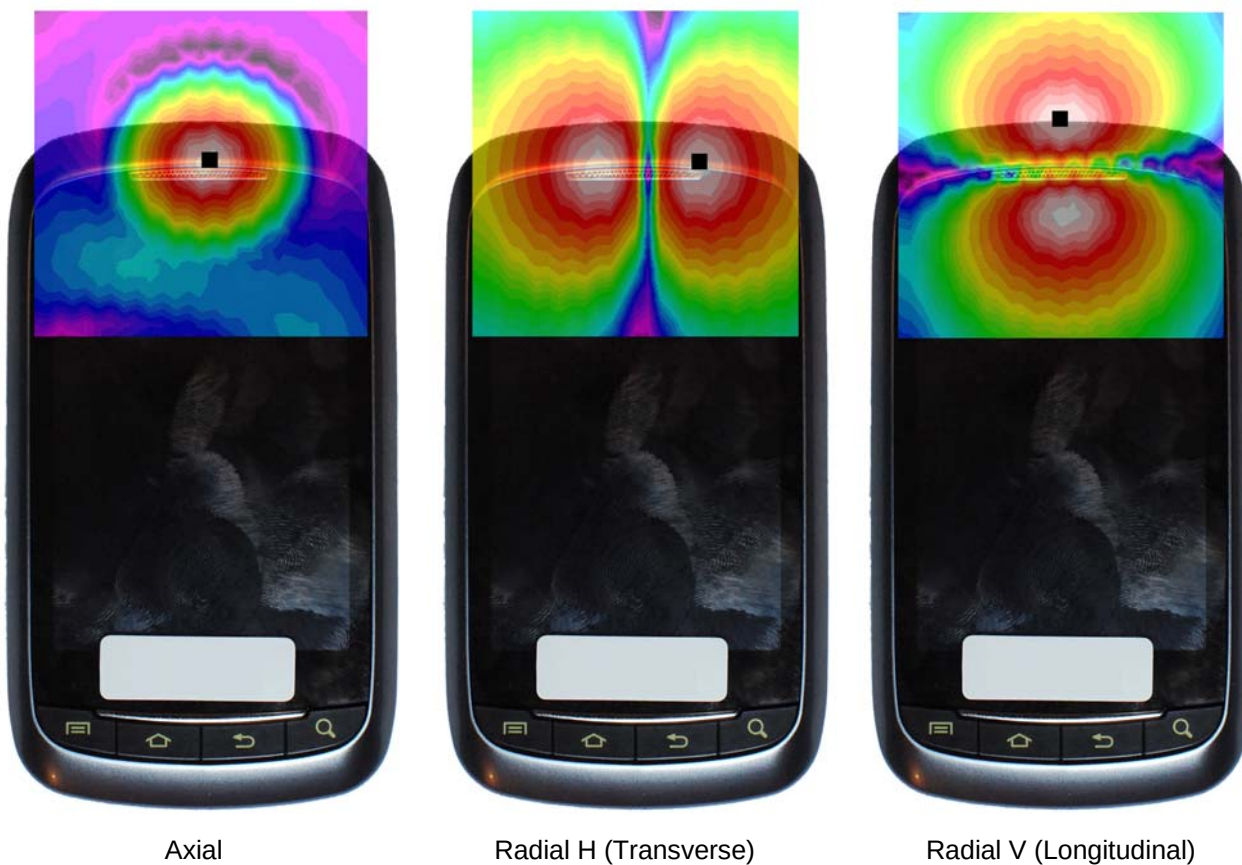


**Figure 13-1**  
**Test Setup for Wireless Device**



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

|                                      |                                                                                     |                                                                         |                                                                                       |                                        |
|--------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSGH1857            |  | <b>HAC (T-COIL) TEST REPORT</b>                                         |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1108151420.A3L | <b>Test Dates:</b><br>September 2-6, 2011                                           | <b>EUT Type:</b><br>850/1900 GSM/GPRS/EDGE/WCDMA Phone with BT and WLAN |                                                                                       | 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.

|                                      |                                                                                     |                                                                         |                                                                                       |                                        |
|--------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSGH1857            |  | <b>HAC (T-COIL) TEST REPORT</b>                                         |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1108151420.A3L | <b>Test Dates:</b><br>September 2-6, 2011                                           | <b>EUT Type:</b><br>850/1900 GSM/GPRS/EDGE/WCDMA Phone with BT and WLAN |                                                                                       | Page 39 of 39                          |