

## 14. TEST SETUP PHOTOGRAPHS

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMG390W               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M1704170149-11.A3L | <b>Test Dates:</b><br>04/20/2017 - 04/30/2017                                       | <b>DUT Type:</b><br>Portable Handset | Page 58 of 60                                                                         |                                        |

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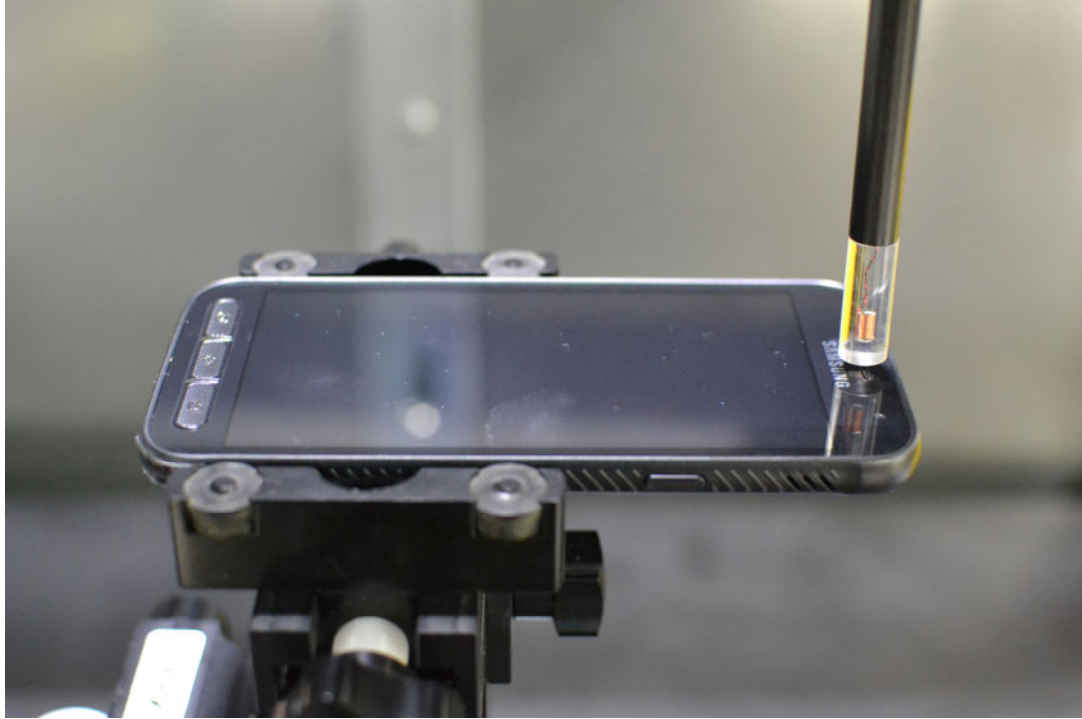


**Figure 14-1**  
**Test Setup for Wireless Device**

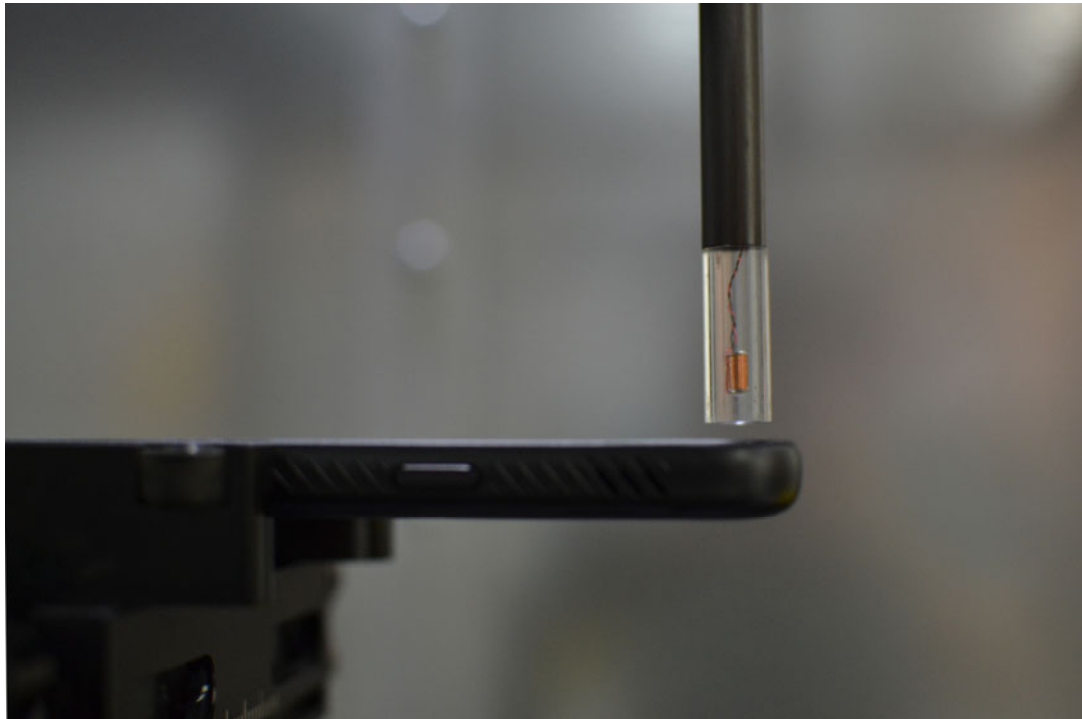


**Figure 14-2**  
**Test Setup for Wireless Device**

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
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Axial

Radial (Transverse)

**Figure 14-3**  
**T-Coil Scan Overlay Magnetic Field Distributions**

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

|                                         |                                                                                     |                                      |                                                                                       |                                        |
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