

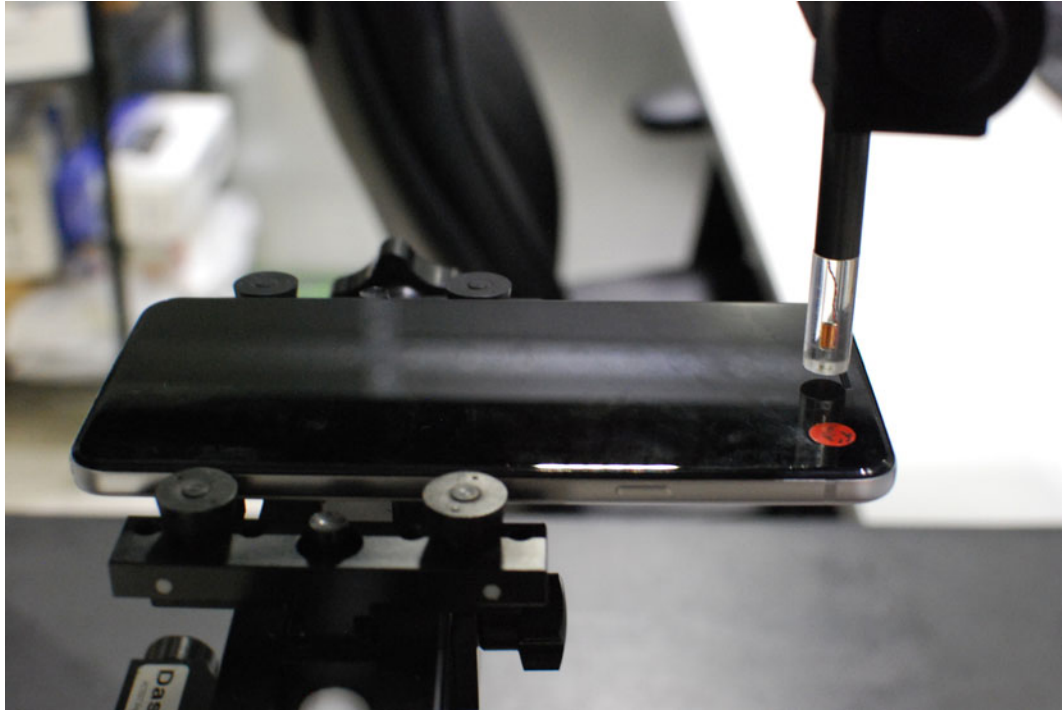
## 16. TEST SETUP PHOTOGRAPHS

|                                            |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFQ720PS                   |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M1903140039-11-R1.ZNF | <b>Test Dates:</b><br>04/03/2019 - 04/17/2019                                       | <b>DUT Type:</b><br>Portable Handset |                                                                                       | Page 86 of 88                          |

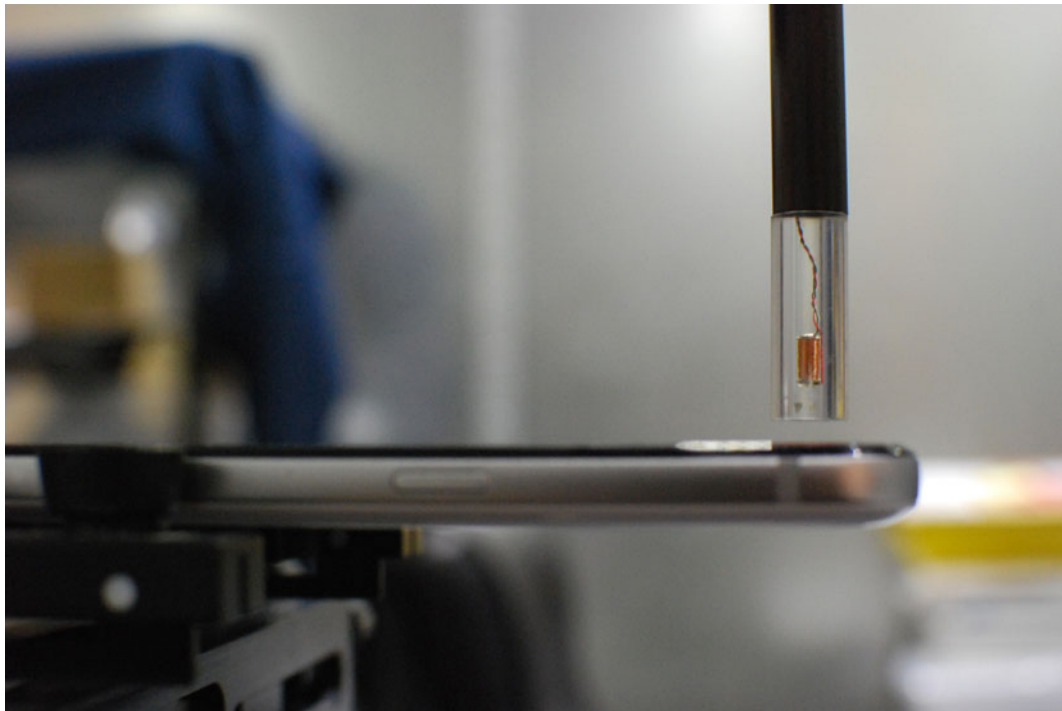
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**Figure 16-1**  
**Test Setup for Wireless Device**



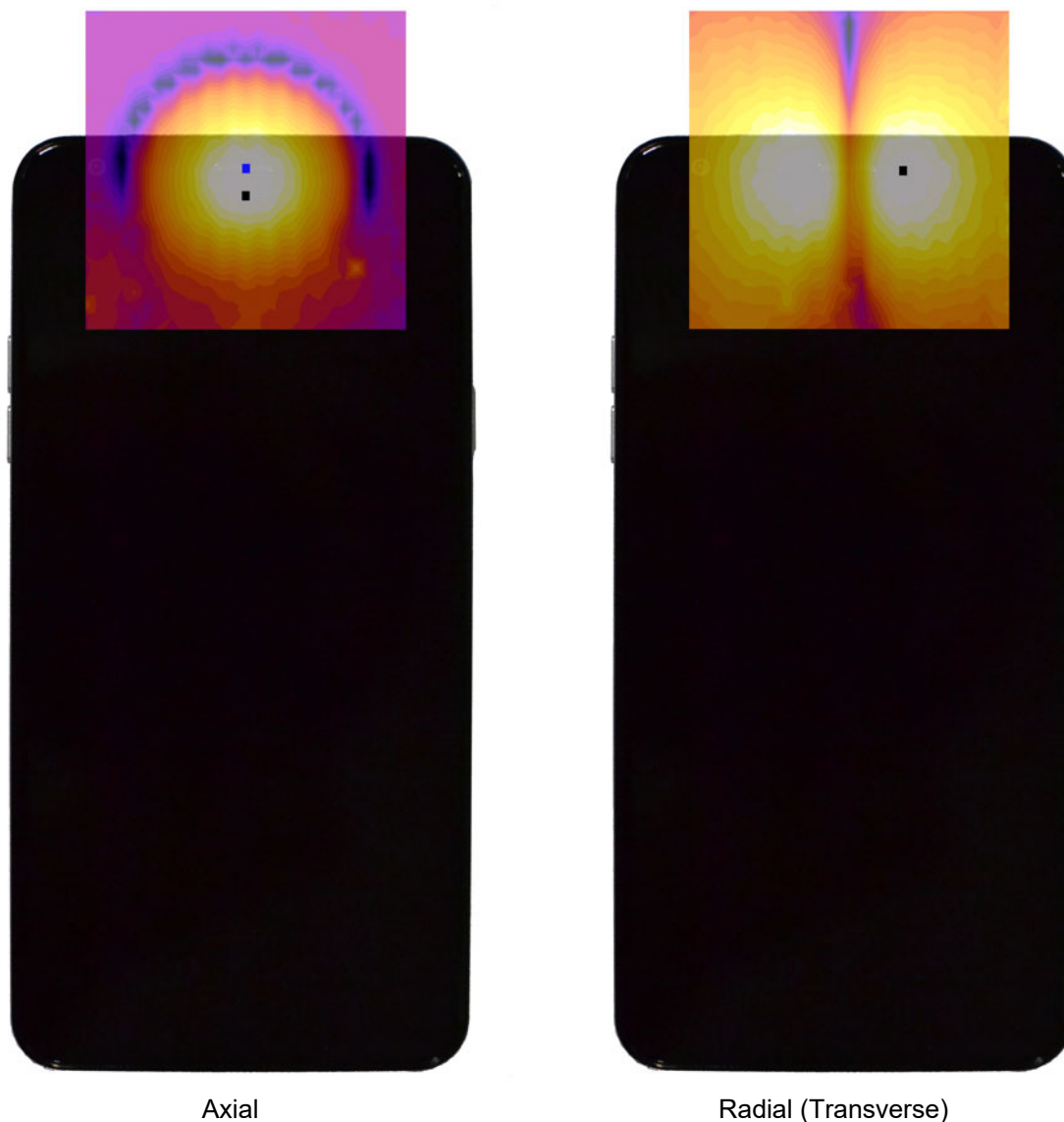
**Figure 16-2**  
**Test Setup for Wireless Device**

|                                            |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
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**Figure 16-3**  
**T-Coil Scan Overlay Magnetic Field Distributions**

Note: Final measurement locations are indicated by a cursor on the contour plots. The LTE TDD for VoLTE over IMS axial measurement location is indicated by a blue cursor.

|                                            |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
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