

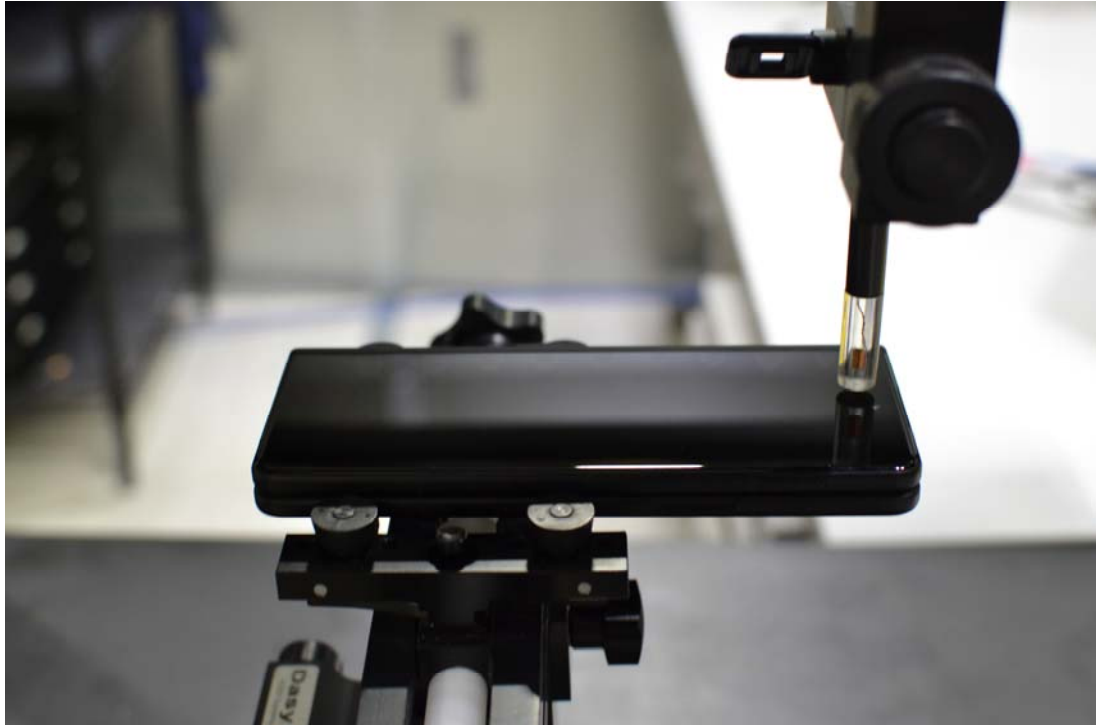
## 16. TEST SETUP PHOTOGRAPHS

|                                            |                                                                                                                                   |                                      |                                                                                       |                                        |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMF926B                  | <br><small>Head to toe part of Samsung</small> | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M2104190044-22-R1.A3L | <b>Test Dates:</b><br>5/3/2021-6/7/2021                                                                                           | <b>DUT Type:</b><br>Portable Handset | Page 88 of 90                                                                         |                                        |

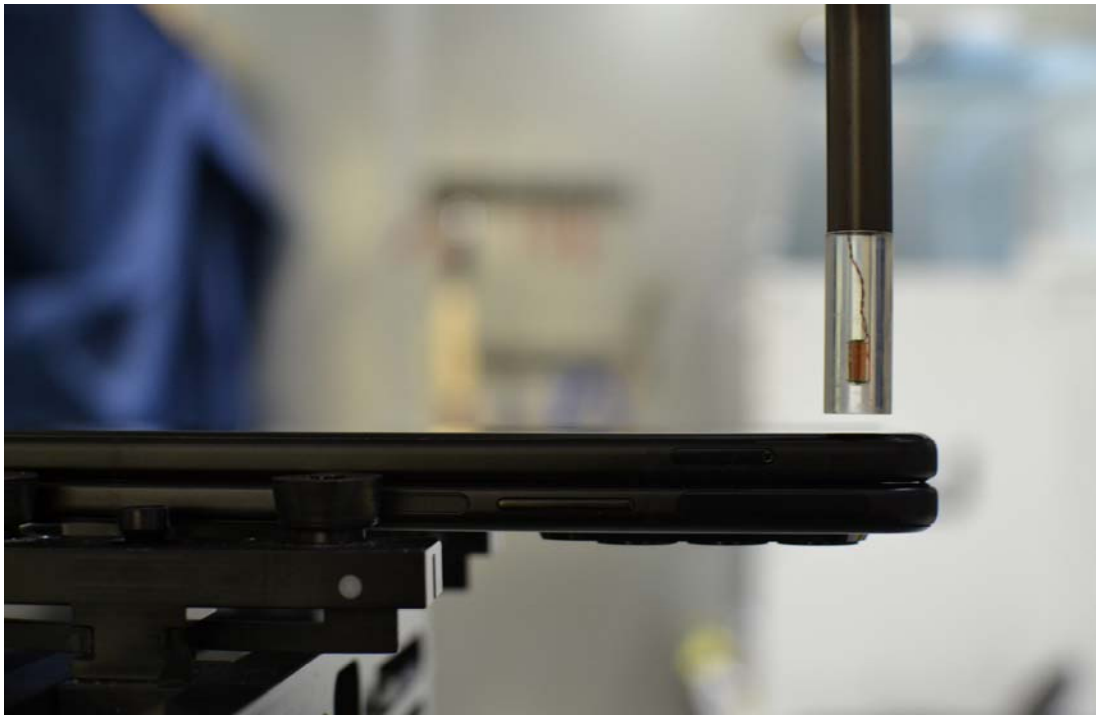
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**Figure 16-1**  
**Test Setup for Wireless Device**



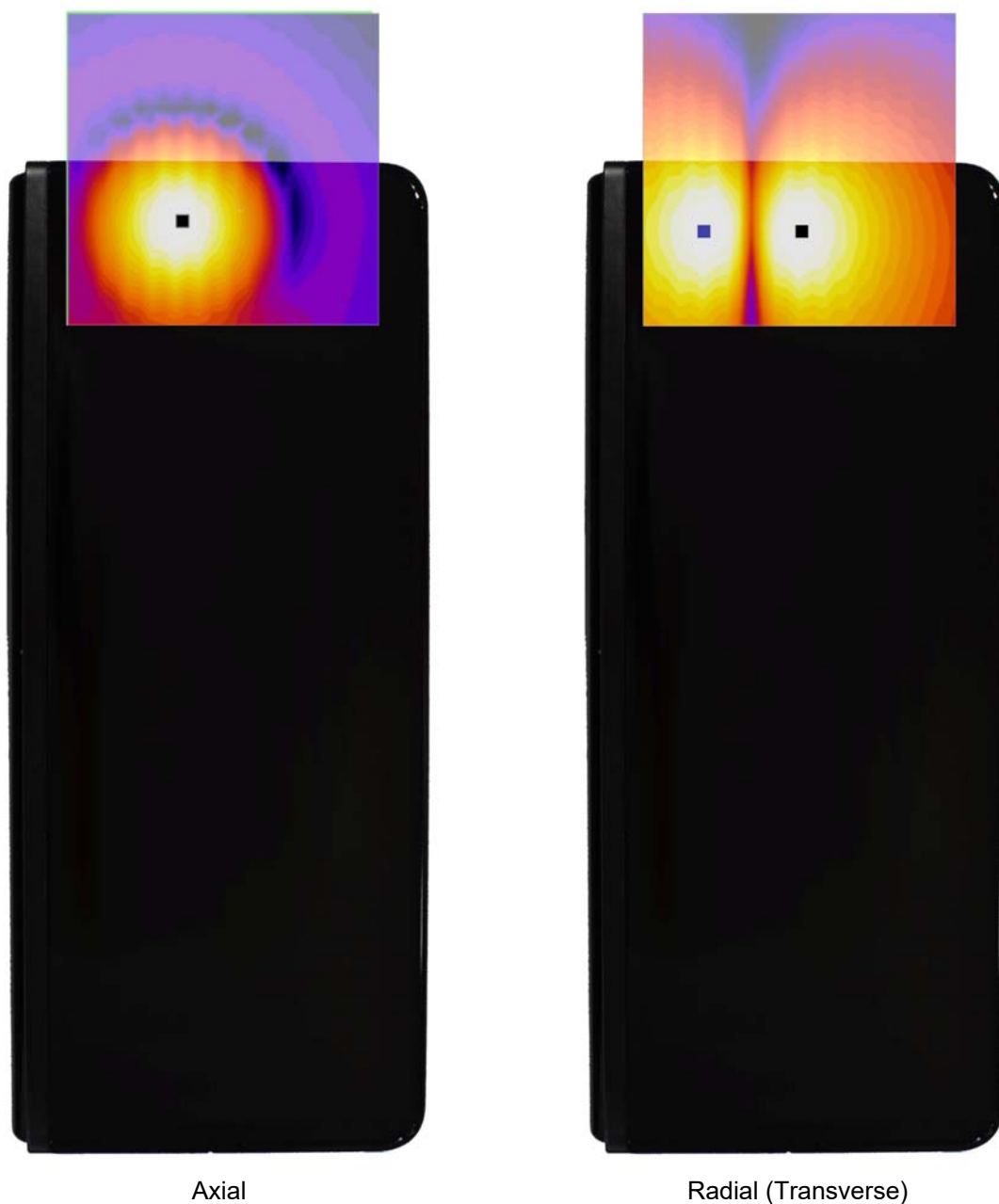
**Figure 16-2**  
**Test Setup for Wireless Device**

|                                            |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMF926B                  |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M2104190044-22-R1.A3L | <b>Test Dates:</b><br>5/3/2021-6/7/2021                                             | <b>DUT Type:</b><br>Portable Handset |                                                                                       | Page 89 of 90                          |

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

**Notes:**

1. Final measurement locations are indicated by a cursor on the contour plots. The blue cursor indicates the radial GSM Voice test location.
2. See Test Setup Photographs for actual WD overlay.

|                                            |                                                                                     |                                      |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMF926B                  |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M2104190044-22-R1.A3L | <b>Test Dates:</b><br>5/3/2021-6/7/2021                                             | <b>DUT Type:</b><br>Portable Handset |                                                                                       | Page 90 of 90                          |

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