

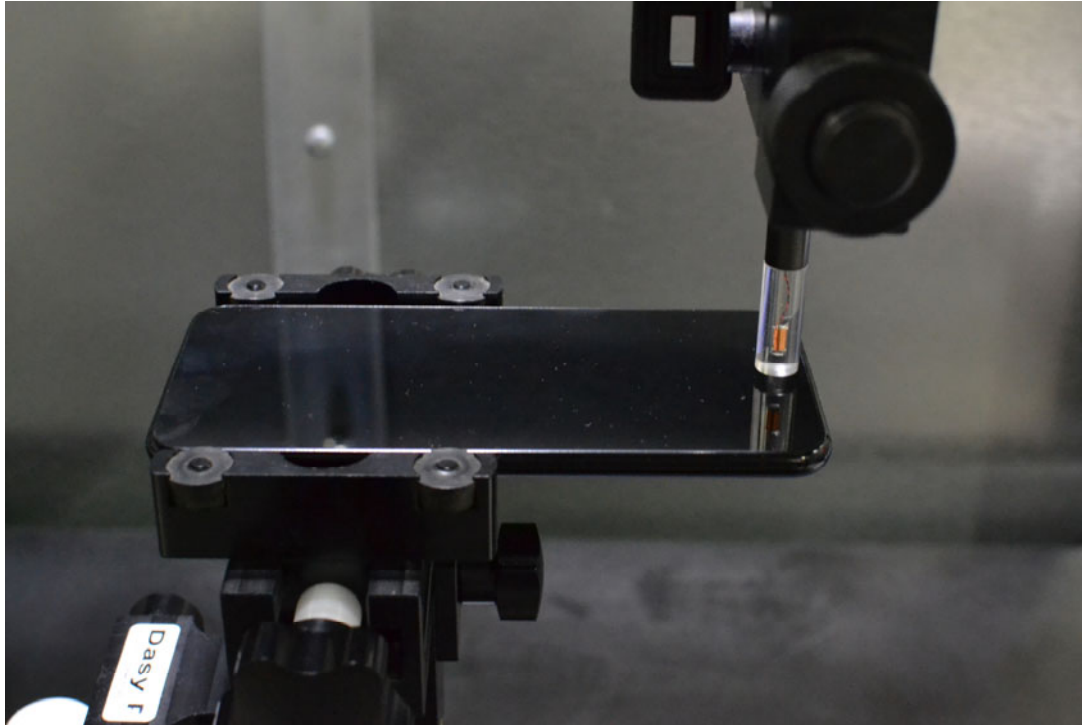
## 14. TEST SETUP PHOTOGRAPHS

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFX210VPP               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M1711080291-08.ZNF | <b>Test Dates:</b><br>11/11/2017 - 11/13/2017                                       | <b>DUT Type:</b><br>Portable Handset | Page 47 of 49                                                                         |                                        |

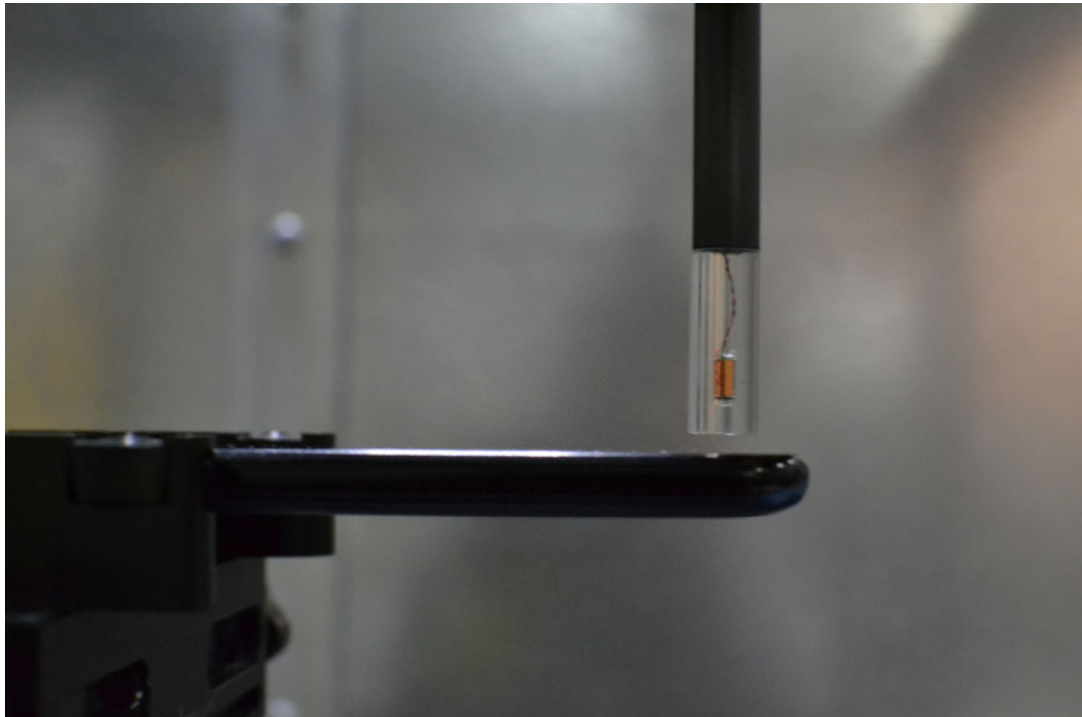
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**Figure 14-1**  
**Test Setup for Wireless Device**



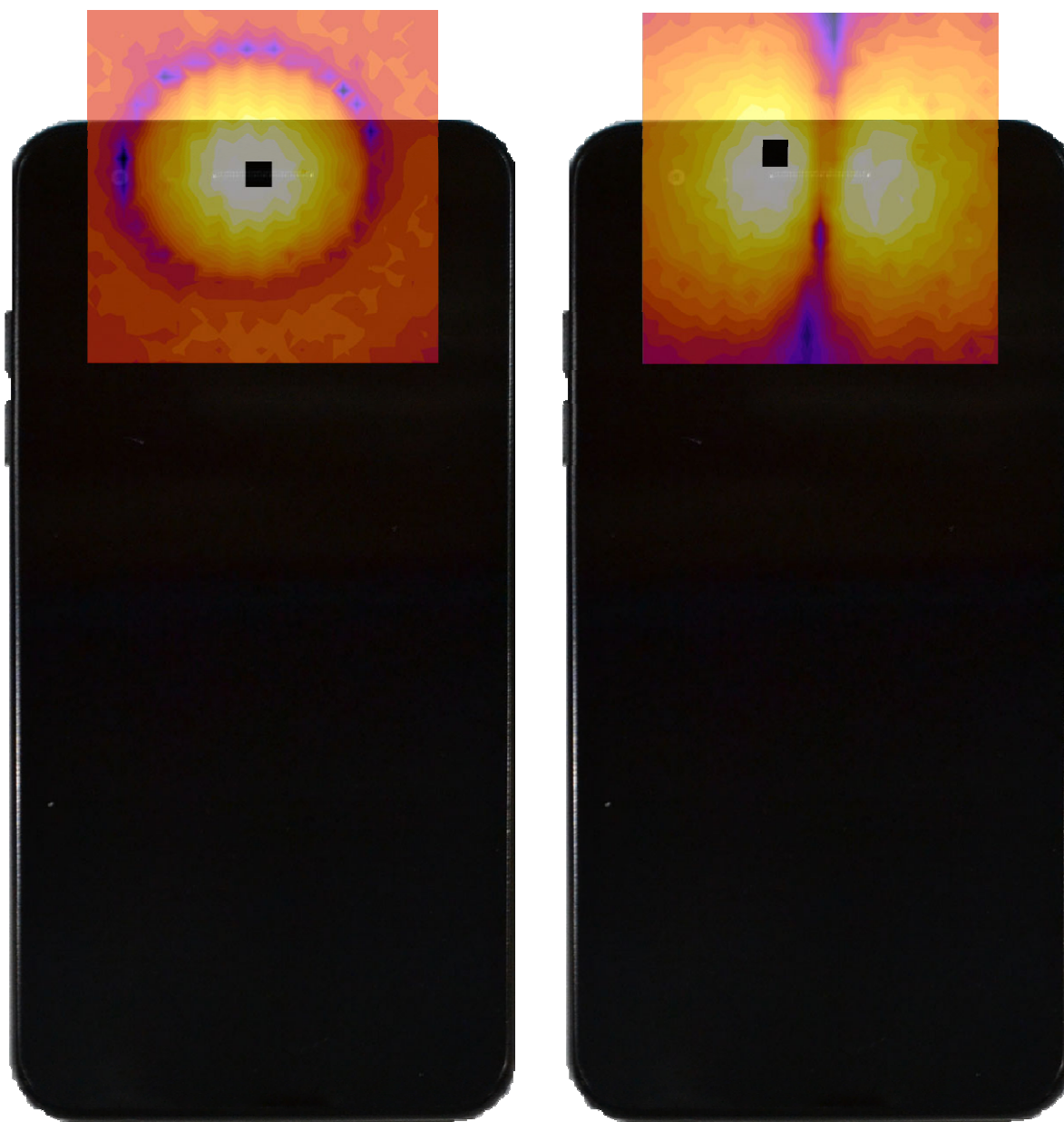
**Figure 14-2**  
**Test Setup for Wireless Device**

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFX210VPP               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M1711080291-08.ZNF | <b>Test Dates:</b><br>11/11/2017 - 11/13/2017                                       | <b>DUT Type:</b><br>Portable Handset |                                                                                       | Page 48 of 49                          |

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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.

|                                  |                                                                                                                                   |                               |                          |                                                                                                 |                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|
| FCC ID: ZNFX210VPP               |  <b>PCTEST</b><br>ENGINEERING LABORATORY, INC. |                               | HAC (T-COIL) TEST REPORT |  <b>LG</b> | Approved by:<br>Quality Manager |
| Filename:<br>1M1711080291-08.ZNF | Test Dates:<br>11/11/2017 - 11/13/2017                                                                                            | DUT Type:<br>Portable Handset | Page 49 of 49            |                                                                                                 |                                 |

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