

# 16. TEST SETUP PHOTOGRAPHS

<b>FCC ID:</b> ZNFG900UM		<b>HAC (T-COIL) TEST REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Filename:</b> 1M2004150063-12-R2.ZNF	<b>Test Dates:</b> 05/18/2020 - 06/04/2020	<b>DUT Type:</b> Portable Handset	Page 90 of 94	

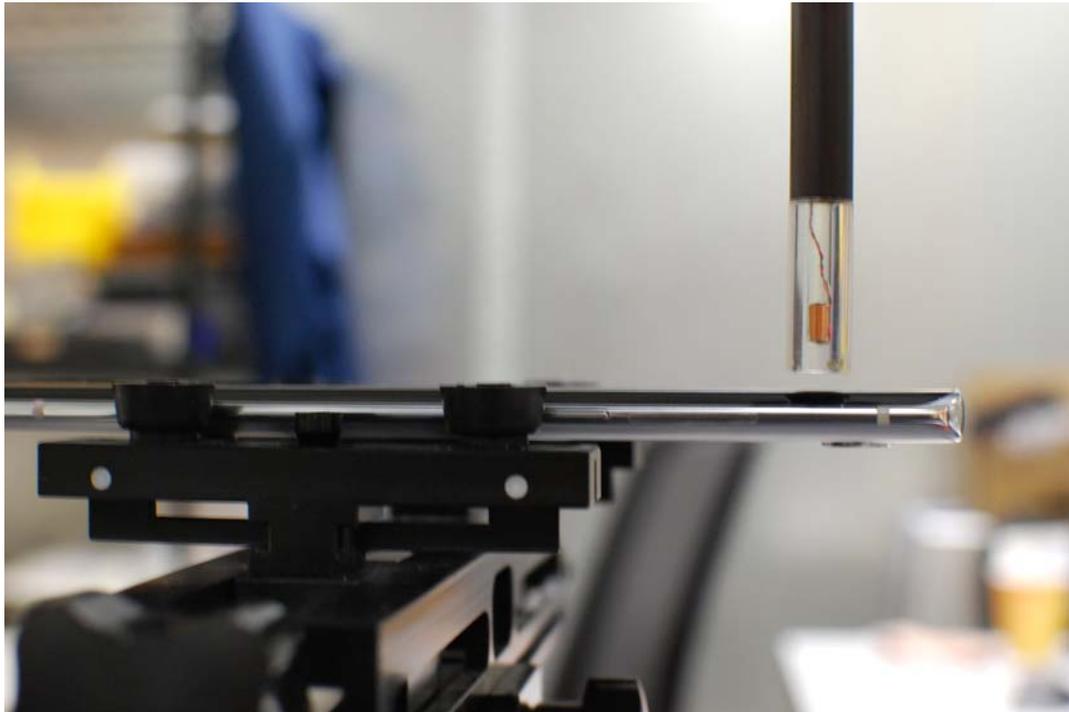
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**Figure 16-1**  
**Test Setup for Wireless Device**



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

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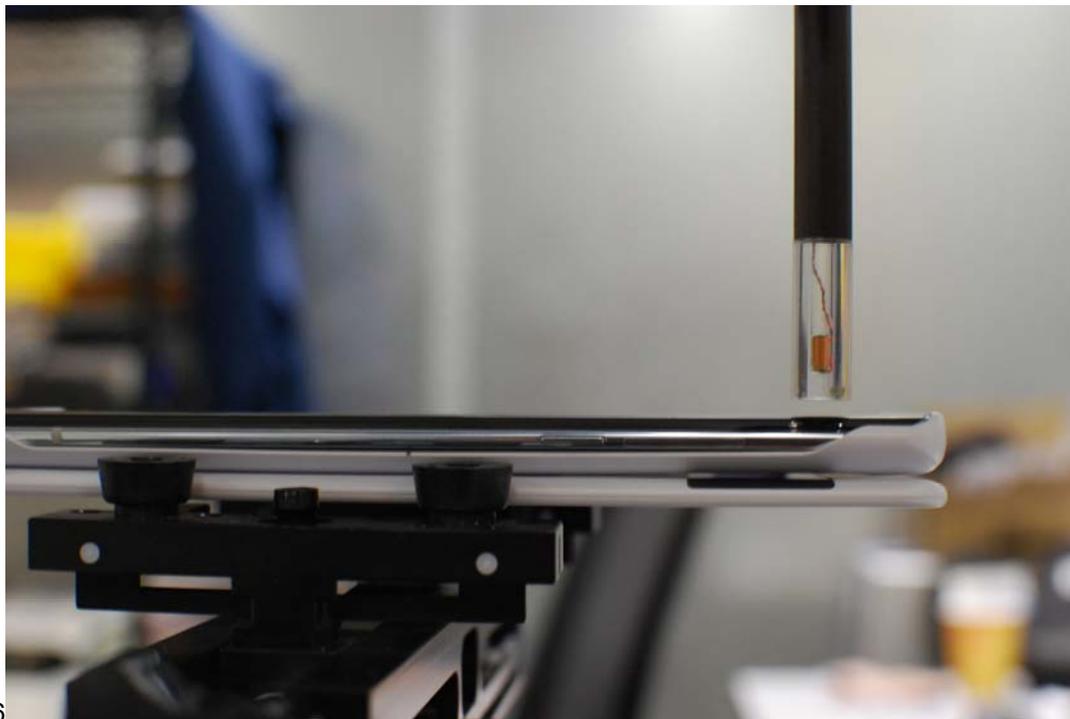
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**Figure 16-3**  
**Test Setup for Wireless Device with Dual Display Cover - Open**



6

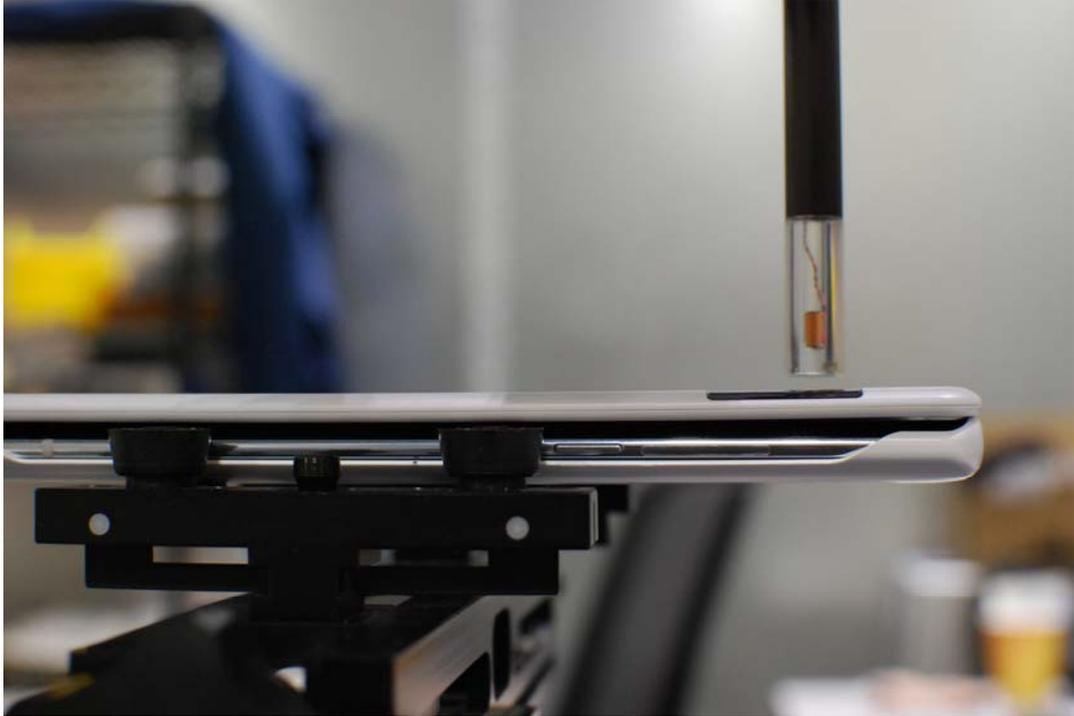
**Figure 16-4**  
**Test Setup for Wireless Device with Dual Display Cover - Open**

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**Figure 16-5**  
**Test Setup for Wireless Device with Dual Display Cover - Closed**



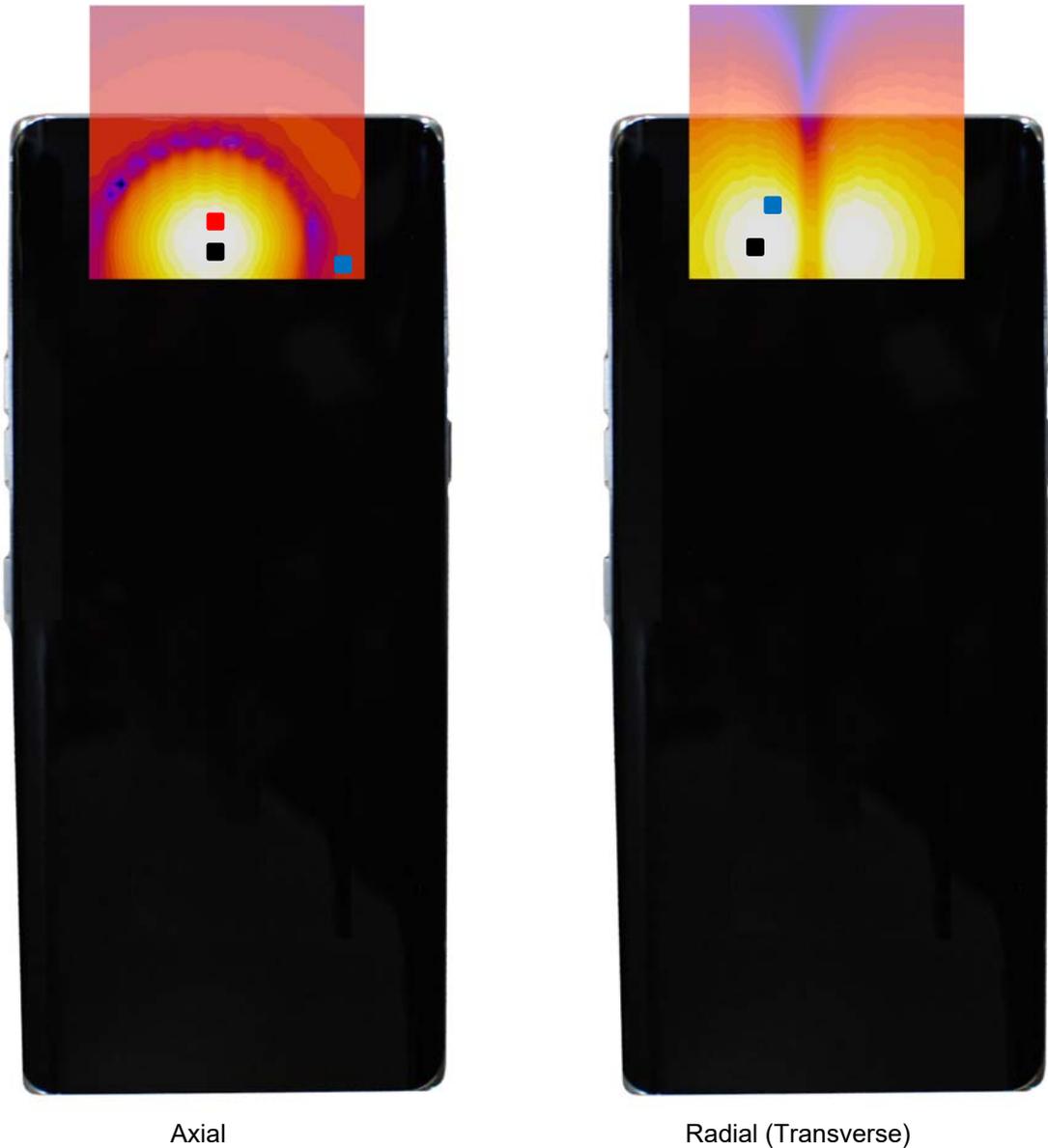
**Figure 16-6**  
**Test Setup for Wireless Device with Dual Display Cover - Closed**

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Axial

Radial (Transverse)

**Figure 16-7  
T-Coil Scan Overlay Magnetic Field Distributions**

Note: Final measurement locations are indicated by a cursor on the contour plots. The GSM measurement location with Dual display closed is indicated by a blue cursor. The GSM measurement location with Dual display open as well as without the Dual display accessory for the Axial probe orientation is indicated by a red cursor.

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