

## 16. TEST SETUP PHOTOGRAPHS

<b>FCC ID:</b> A3LSMF700U		<b>HAC (T-COIL) TEST REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Filename:</b> 1M1912020212-17-R1.A3L	<b>Test Dates:</b> 01/13/2020 - 01/19/2020	<b>DUT Type:</b> Portable Handset	Page 85 of 87	

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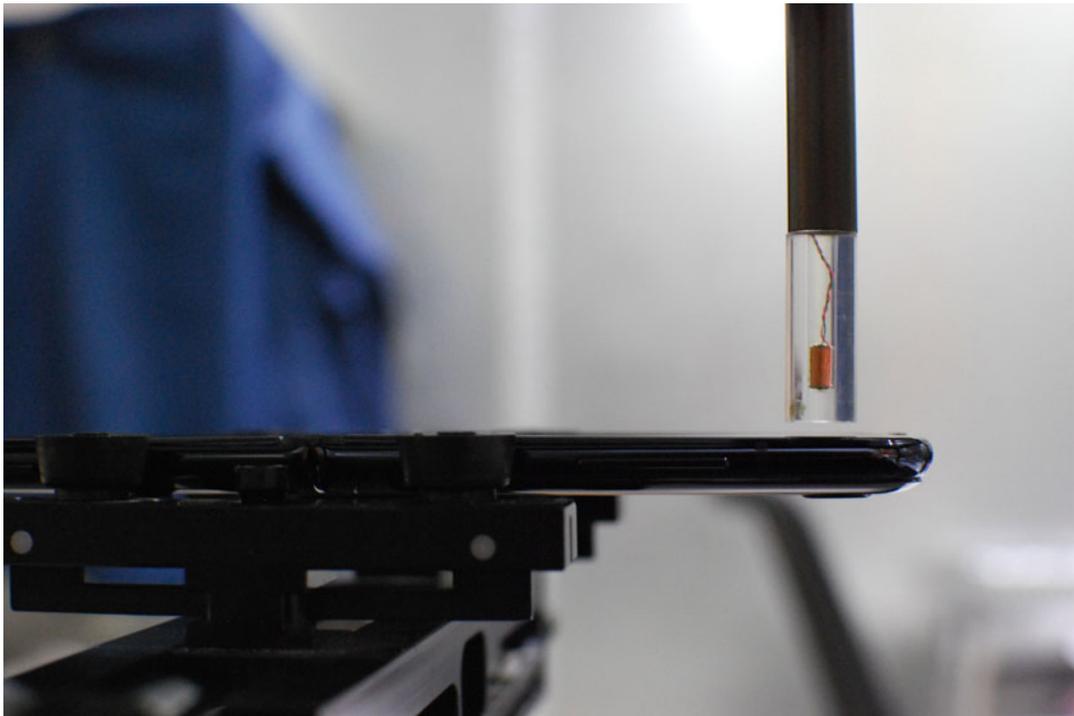
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**Figure 16-1**  
**Test Setup for Wireless Device**



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

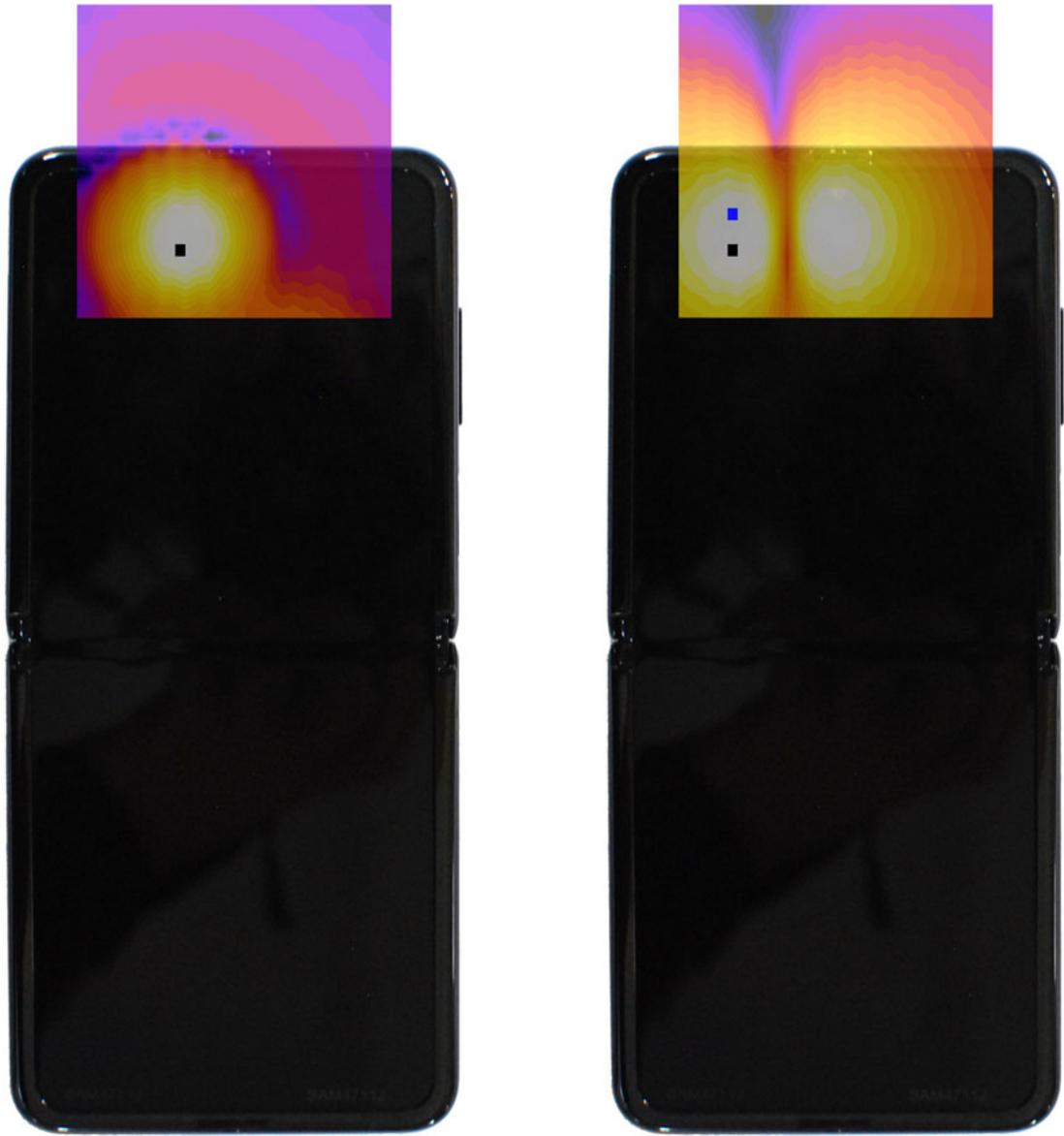
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Axial

Radial (Transverse)

**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 VoLTE over IMS radial measurement location is indicated by a blue cursor.

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