

16. TEST SETUP PHOTOGRAPHS

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

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Figure 16-1
Test Setup for Wireless Device

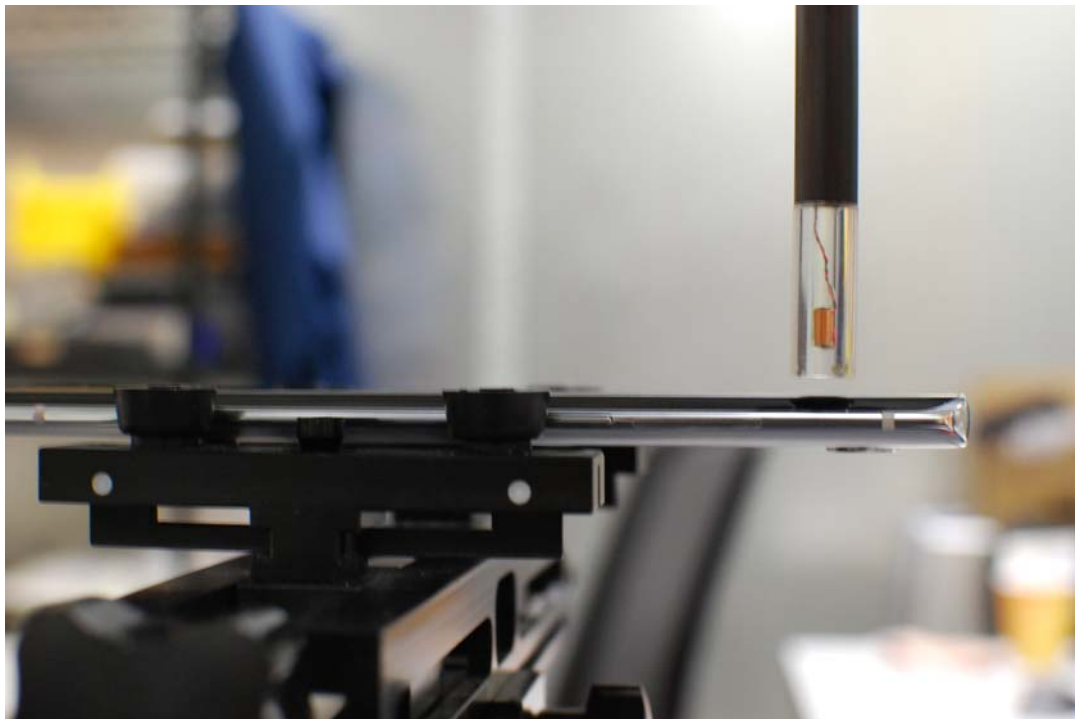


Figure 16-2
Test Setup for Wireless Device

FCC ID: ZNFG900UM	 PCTEST Round to the part of the device	HAC (T-COIL) TEST REPORT	 LG	Approved by: Quality Manager
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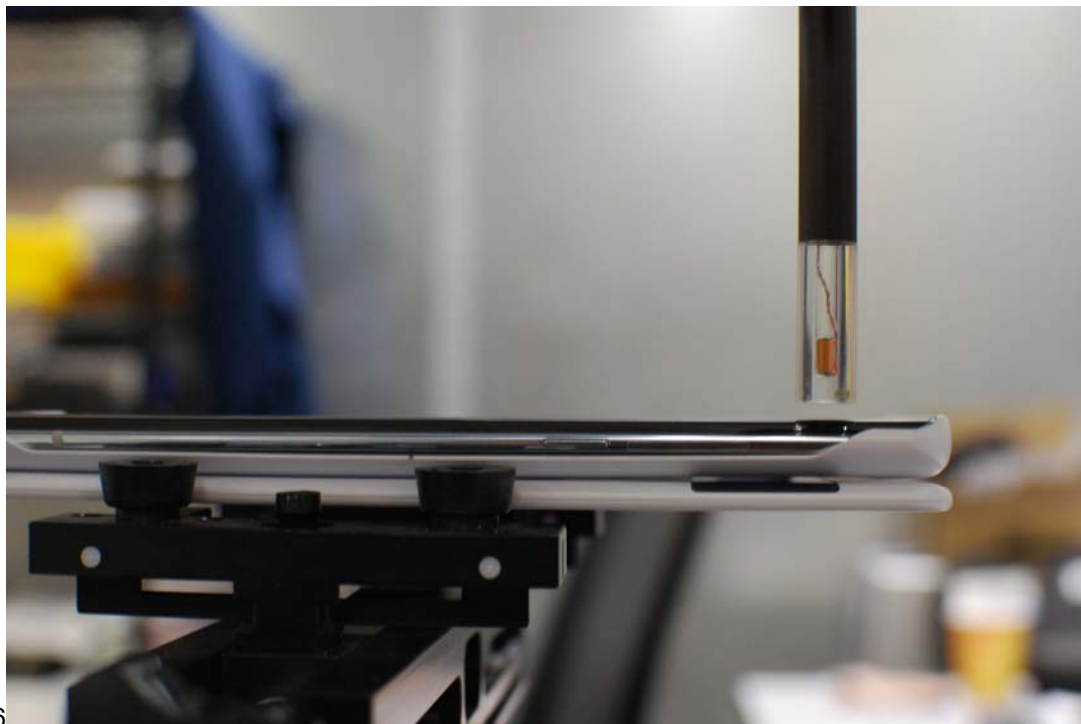
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Figure 16-3
Test Setup for Wireless Device with Dual Display Cover - Open



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

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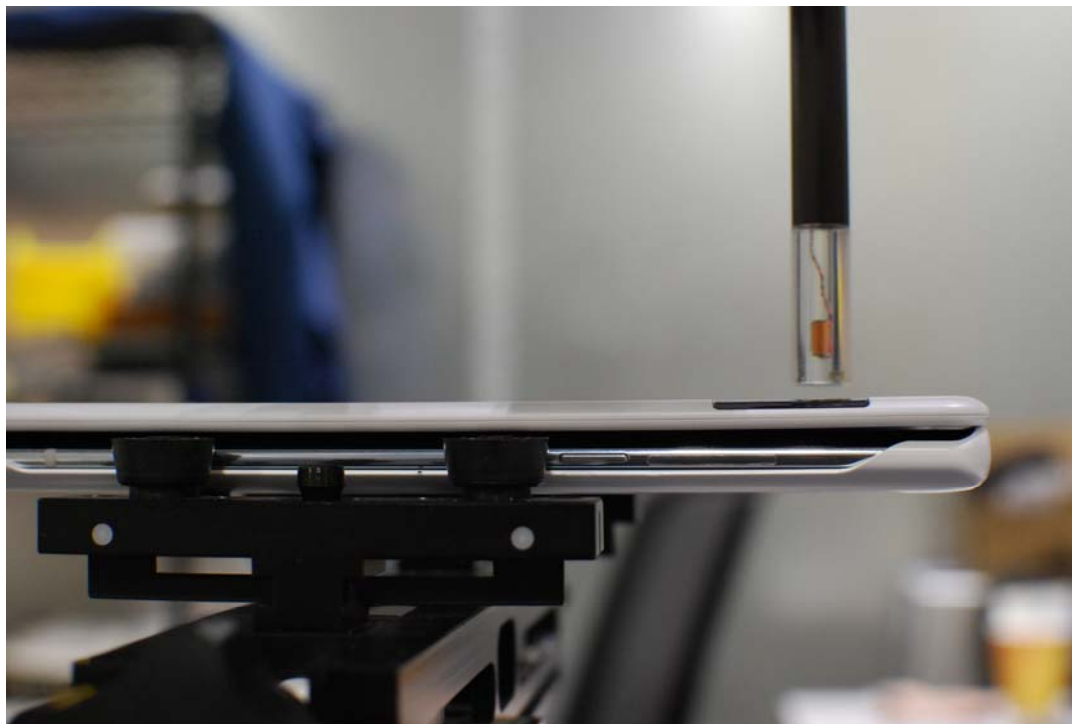


Figure 16-5
Test Setup for Wireless Device with Dual Display Cover - Closed



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

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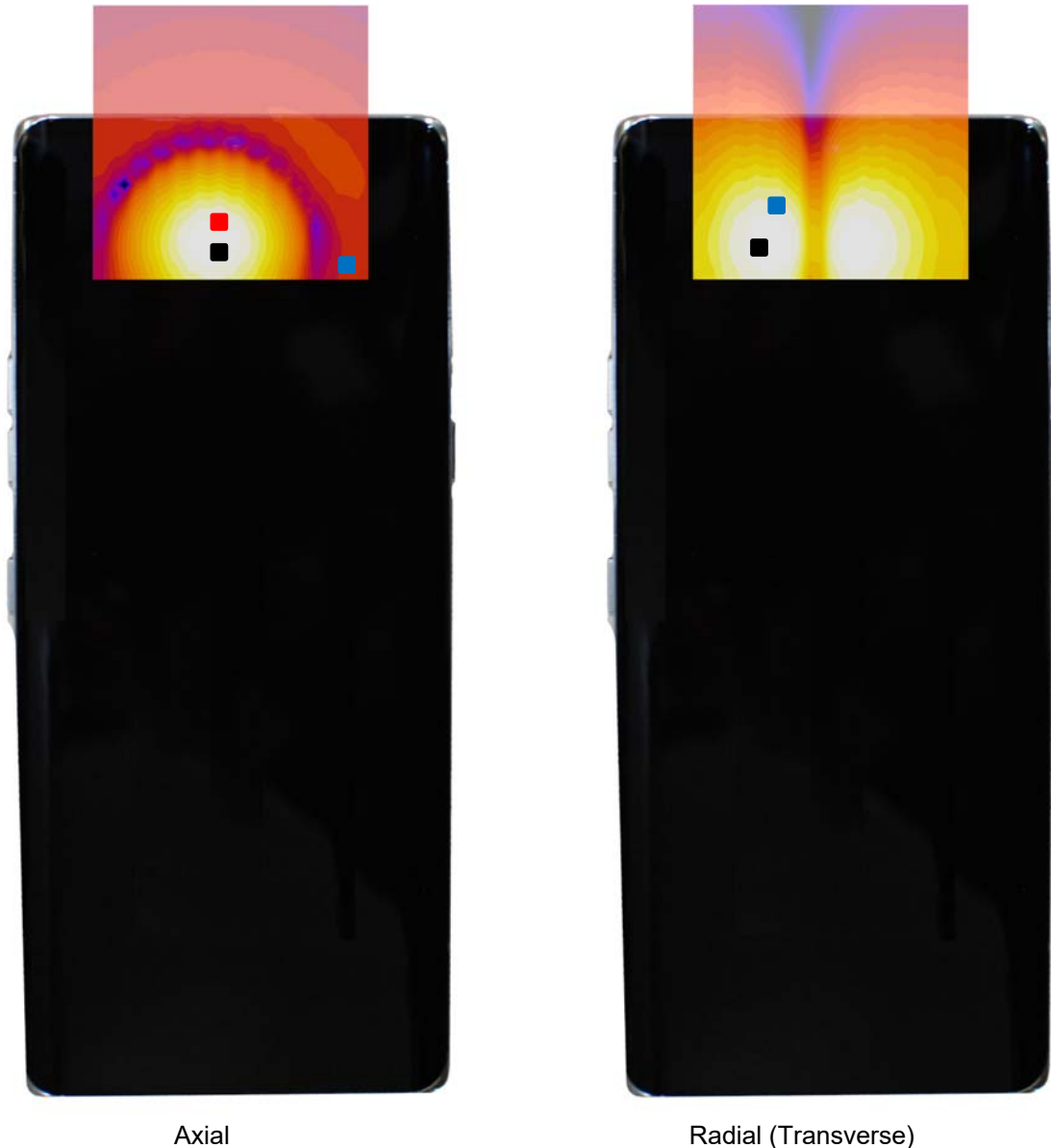


Figure 16-7
T-Coil Scan Overlay Magnetic Field Distributions

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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