



17. TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMS906U		HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M2109090103-22-R1.A3L	Test Dates: 10/4/2021 – 11/10/2021	DUT Type: Portable Handset		Page 106 of 108

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Figure 17-1
Test Setup for Wireless Device

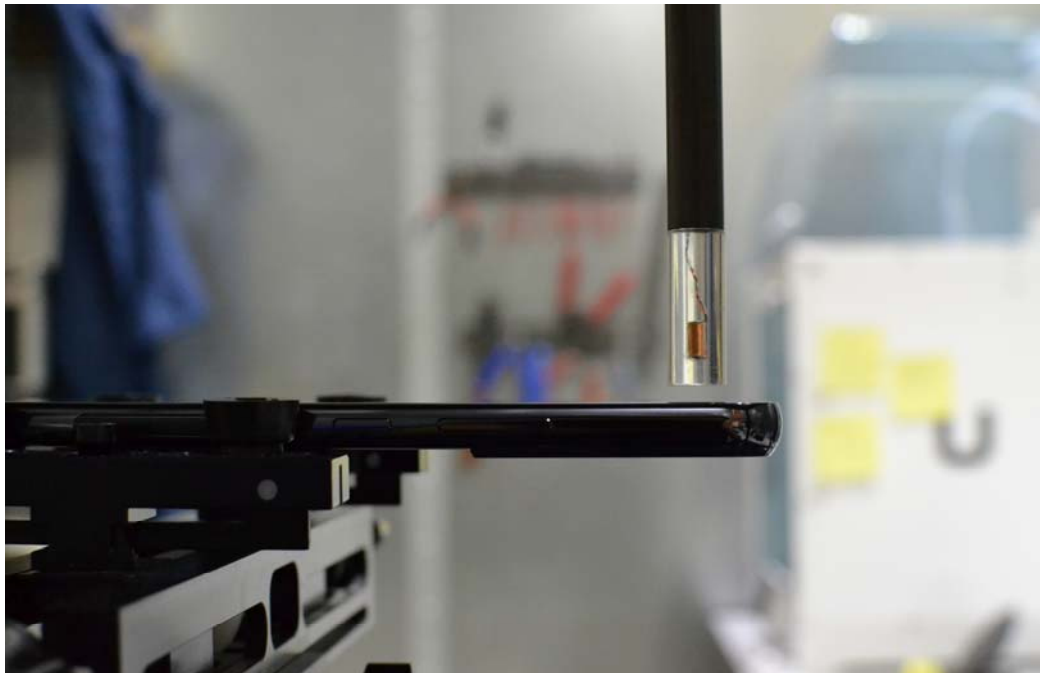




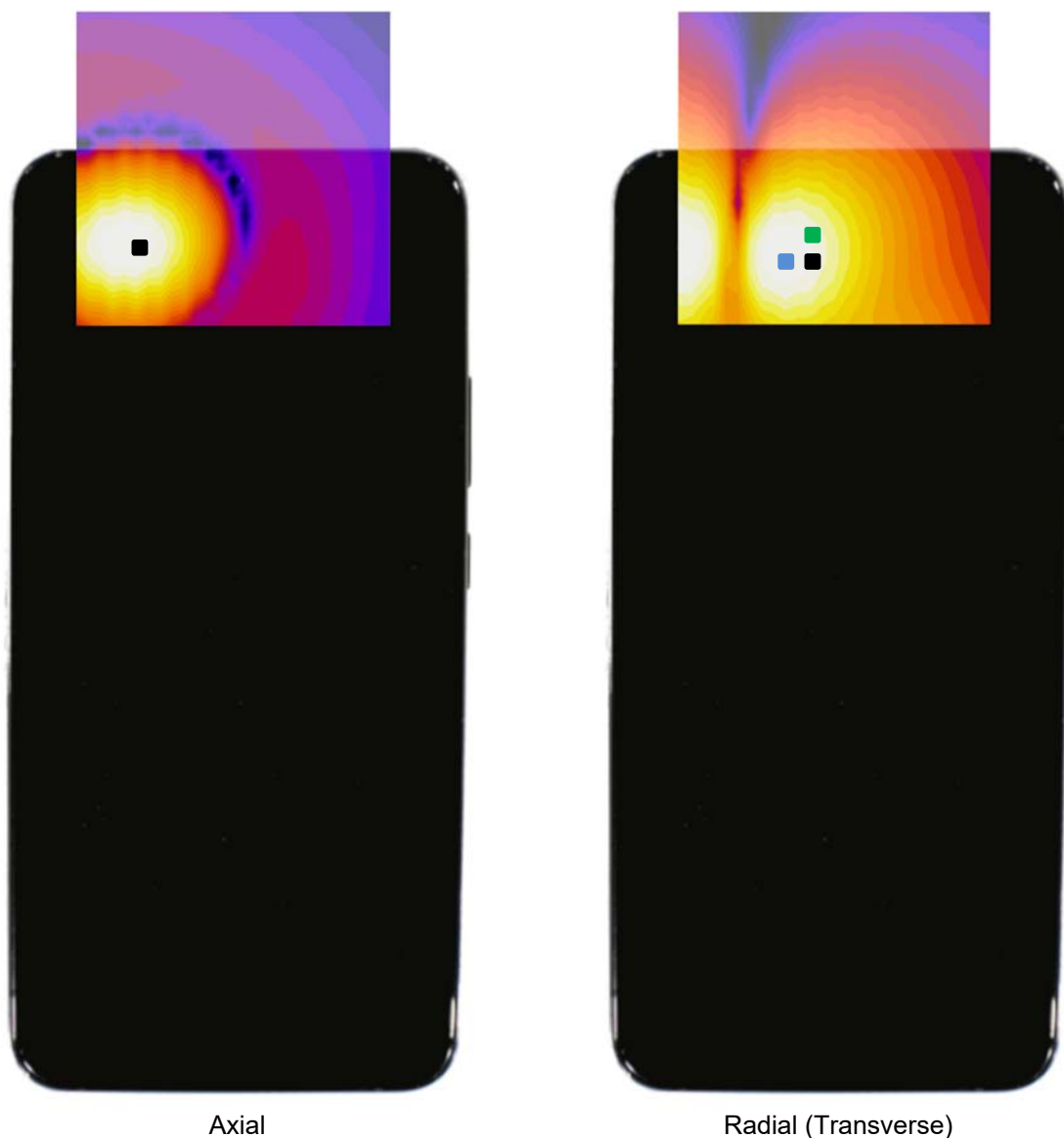
Figure 17-2
Test Setup for Wireless Device

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Axial

Radial (Transverse)

Figure 17-3
T-Coil Scan Overlay Magnetic Field Distributions

Note: Final measurement locations are indicated by a black cursor on the contour plots. The blue cursor indicates the final measurement location for NR TDD modes. The green cursor indicates the final measurement location for VoWIFI modes.

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