

18. TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMS938U		HAC (T-COIL) TEST REPORT	Approved by: Managing Director
Filename: 1M2408260067-28.A3L	Test Dates: 9/30/2024 - 10/11/2024	DUT Type: Portable Handset	Page 86 of 89

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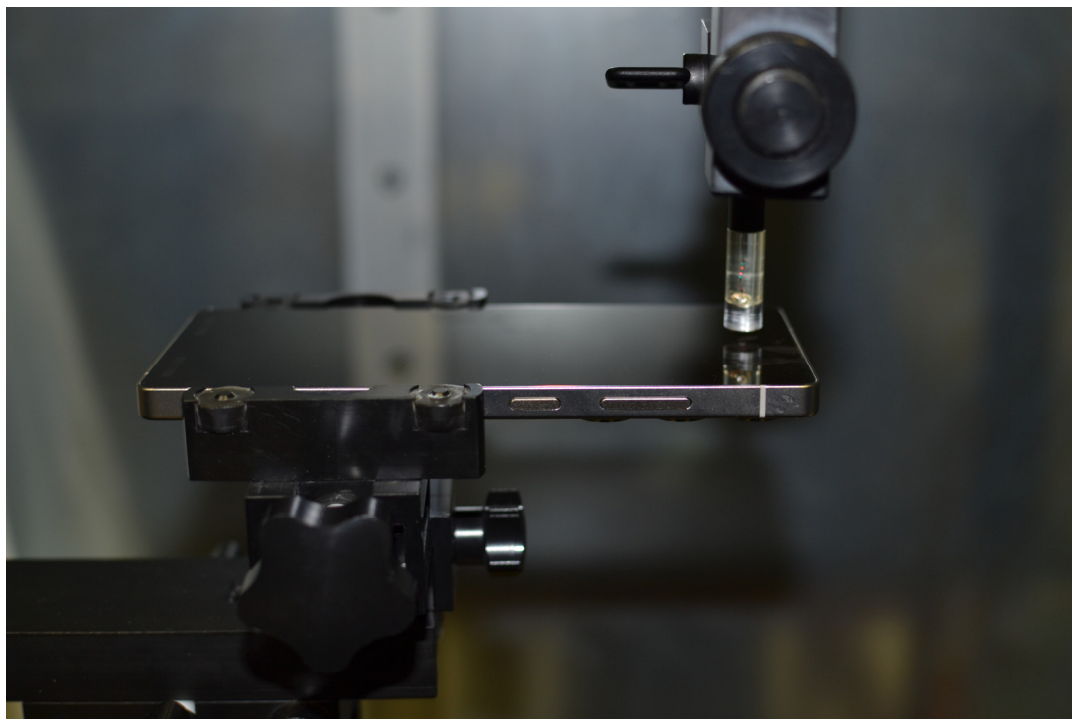


Figure 18-1
Test Setup for Wireless Device – Single Point Measurement

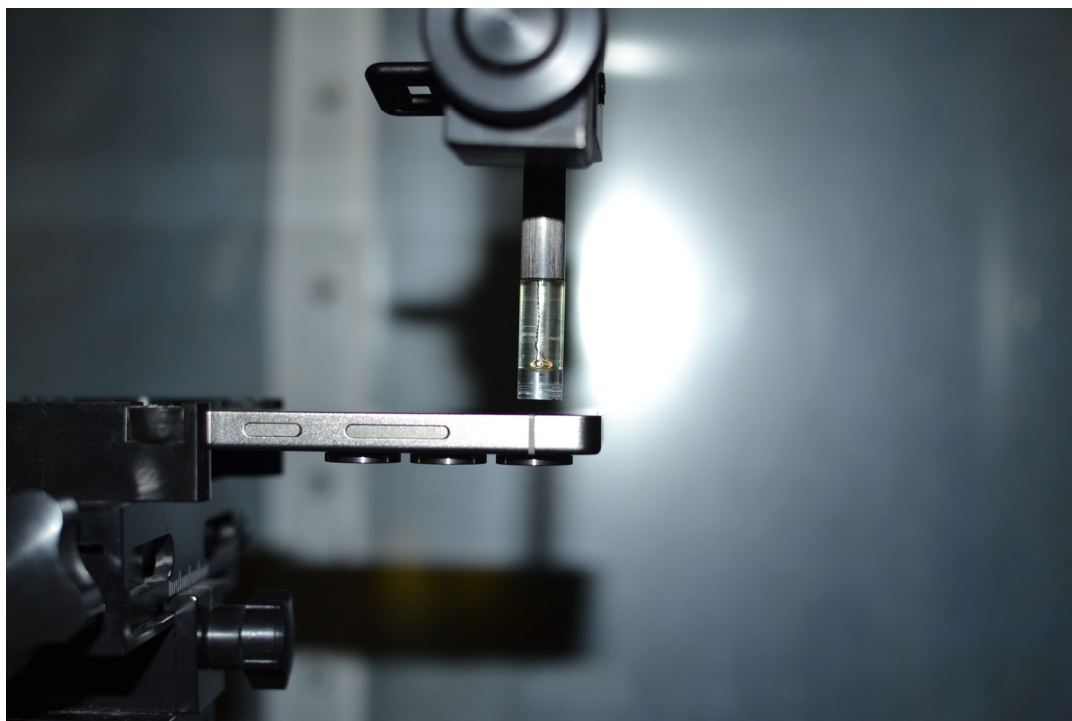


Figure 18-2
Test Setup for Wireless Device – Single Point Measurement

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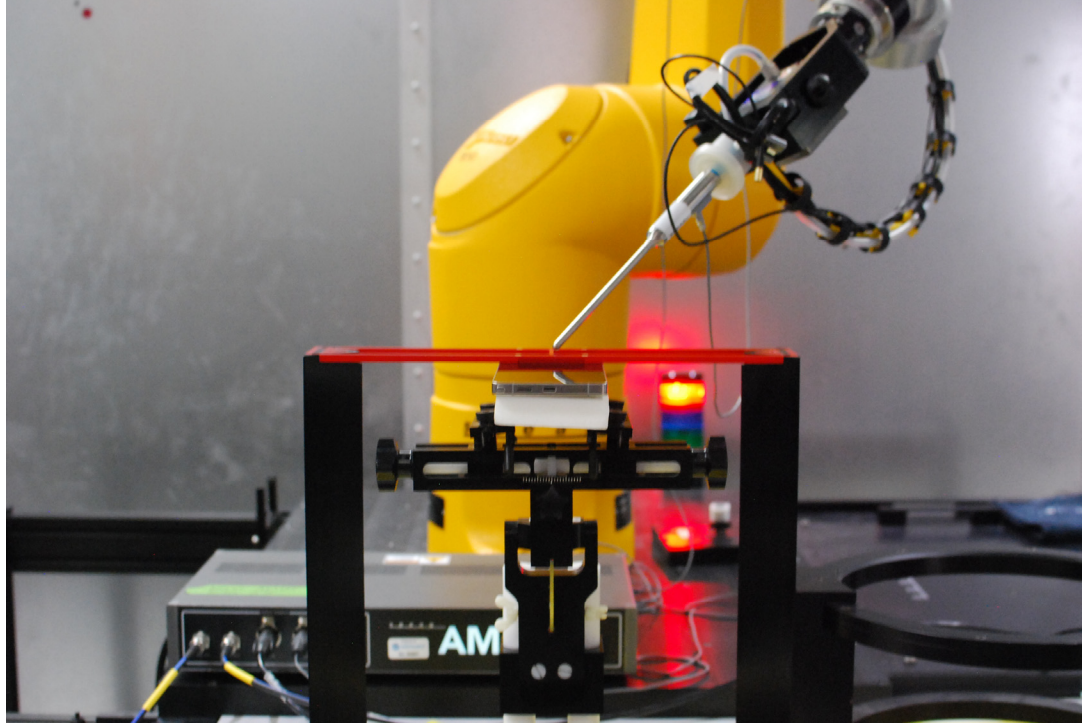


Figure 18-3
Test Setup for Wireless Device – Scan Measurement

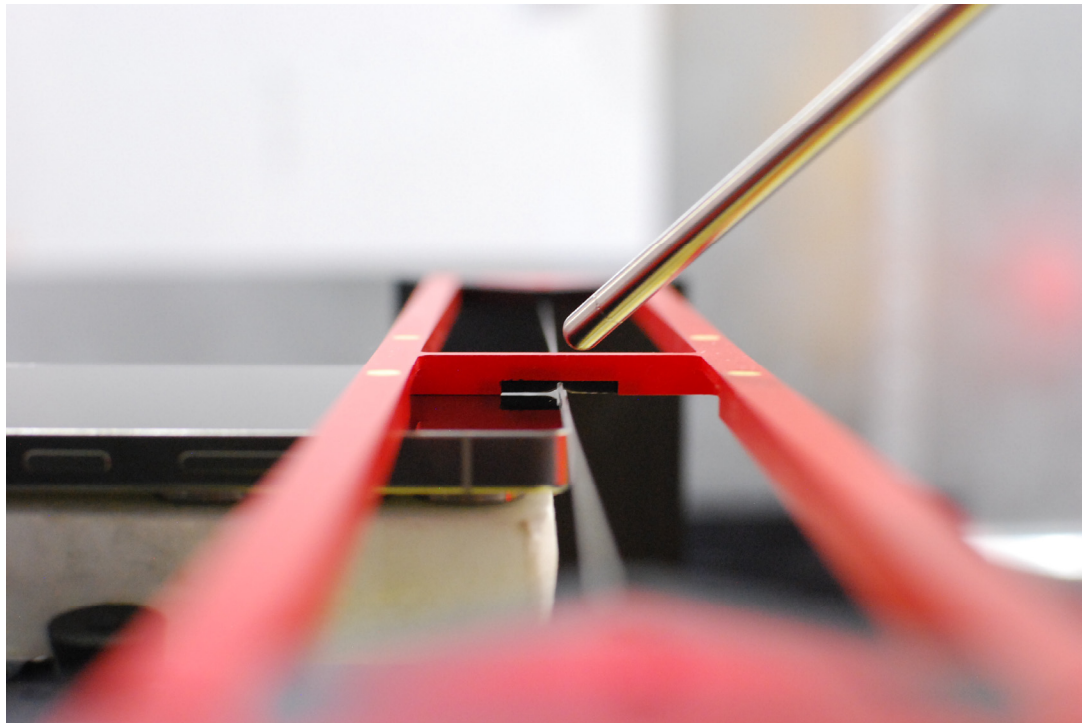
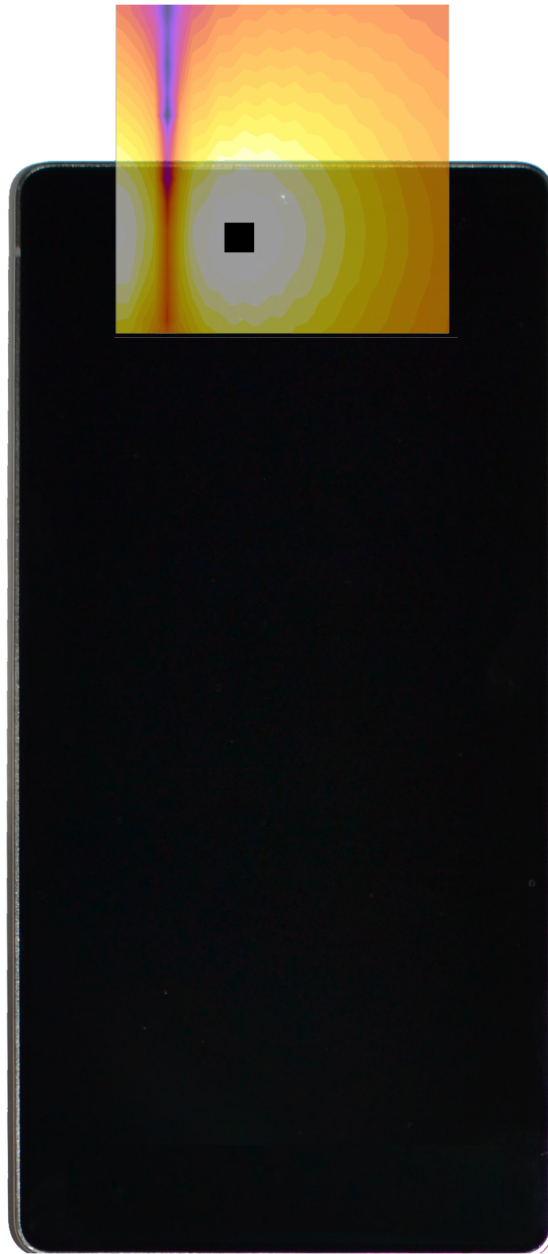


Figure 18-4
Test Setup for Wireless Device – Scan Measurement

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Radial (Transverse)

Figure 18-5

T-Coil Scan Overlay Magnetic Field Distributions

Note: Final measurement location is indicated by a cursor on the contour plot.

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