

16. TEST SETUP PHOTOGRAPHS

| | | | | |
|---|---|--------------------------------------|---|--|
| FCC ID: ZNFK420TM |  PCTEST <small>Head to the point of demand</small> | HAC (T-COIL) TEST REPORT |  LG | Approved by: Quality Manager |
| Filename: 1M2011180184-11.ZNF | Test Dates: 12/07/2020 - 12/15/2020 | DUT Type: Portable Handset | Page 85 of 87 | |

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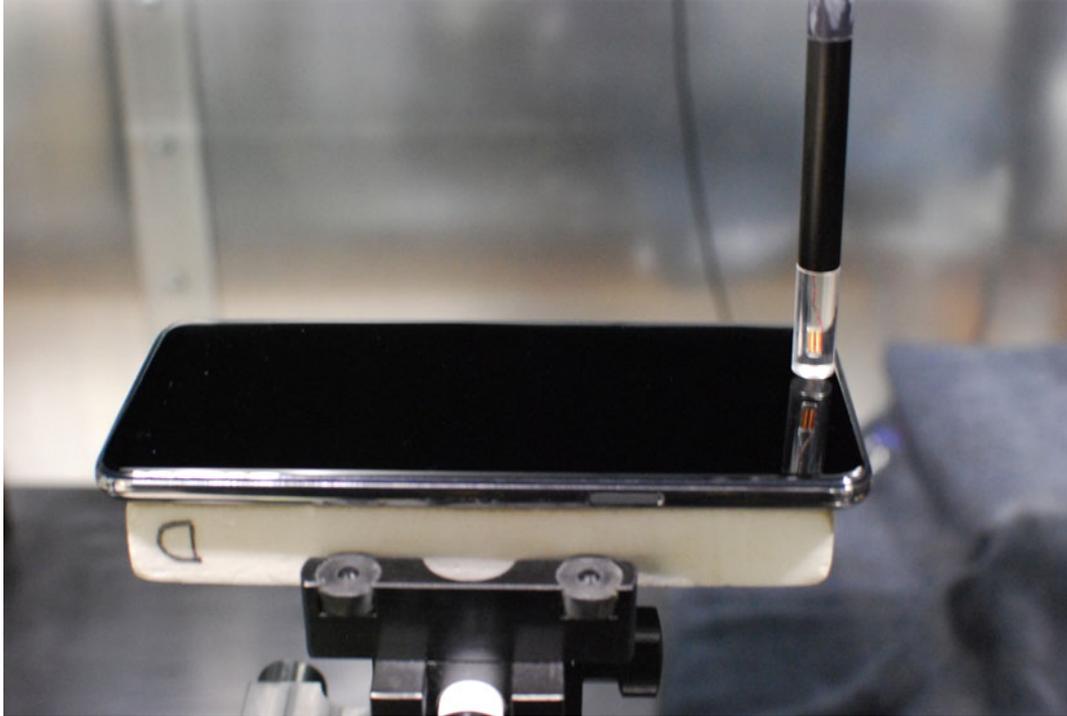


Figure 16-1
Test Setup for Wireless Device

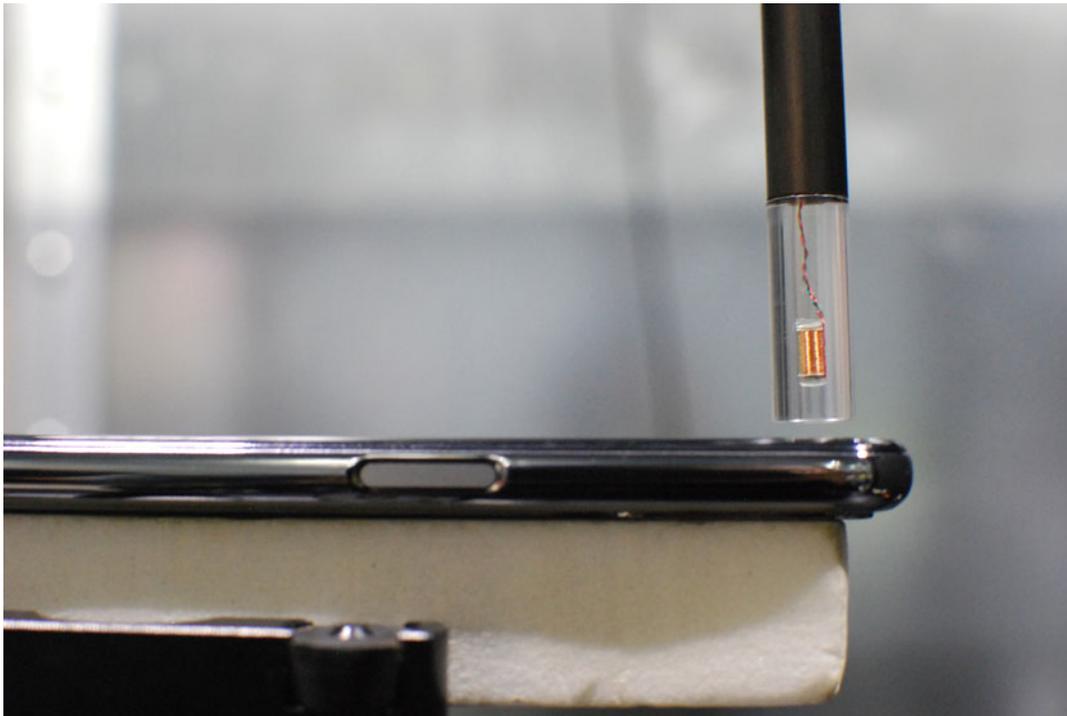


Figure 16-2
Test Setup for Wireless Device

| | | | | |
|----------------------------------|---|-------------------------------|---|---------------------------------|
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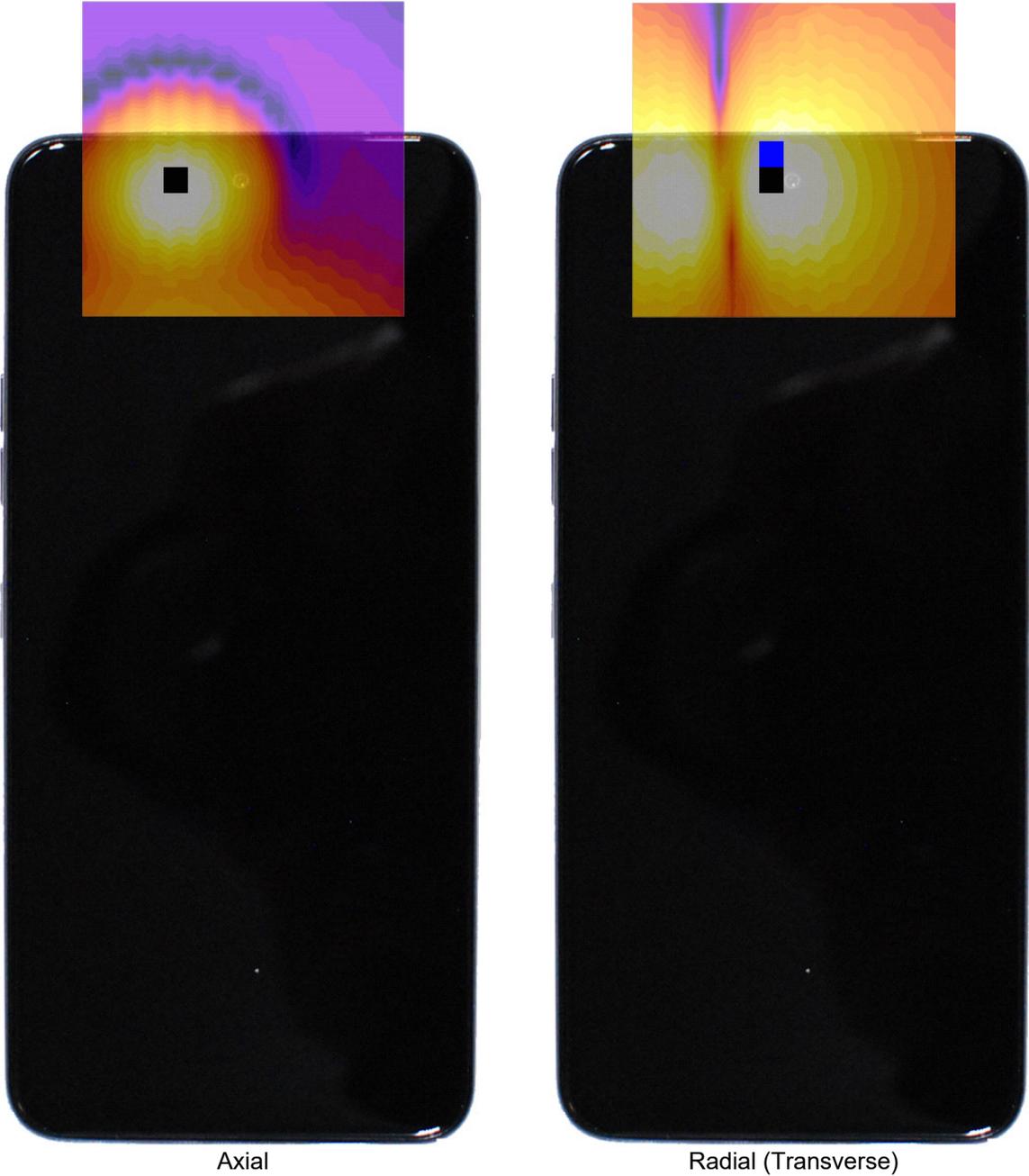


Figure 16-3
T-Coil Scan Overlay Magnetic Field Distributions

Note: Final measurement locations are indicated by a cursor on the contour plots. The GSM and LTE Band 41 PC2 VoLTE over IMS radial measurement location is indicated by blue cursor.

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