

17. TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMS906U	 PCTEST Rely on the part of 	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

© 2021 PCTEST

REV 3.5.M

8/18/2020

© 2021 PCTEST All rights reserved. Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact INFO@PCTEST.COM.



Figure 17-1
Test Setup for Wireless Device

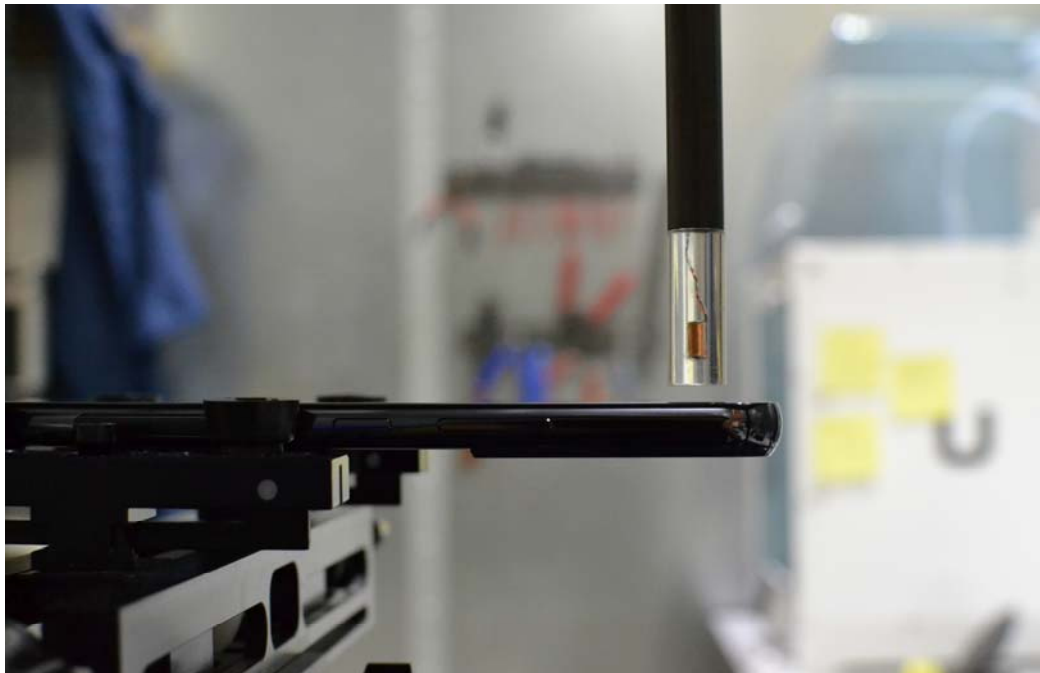


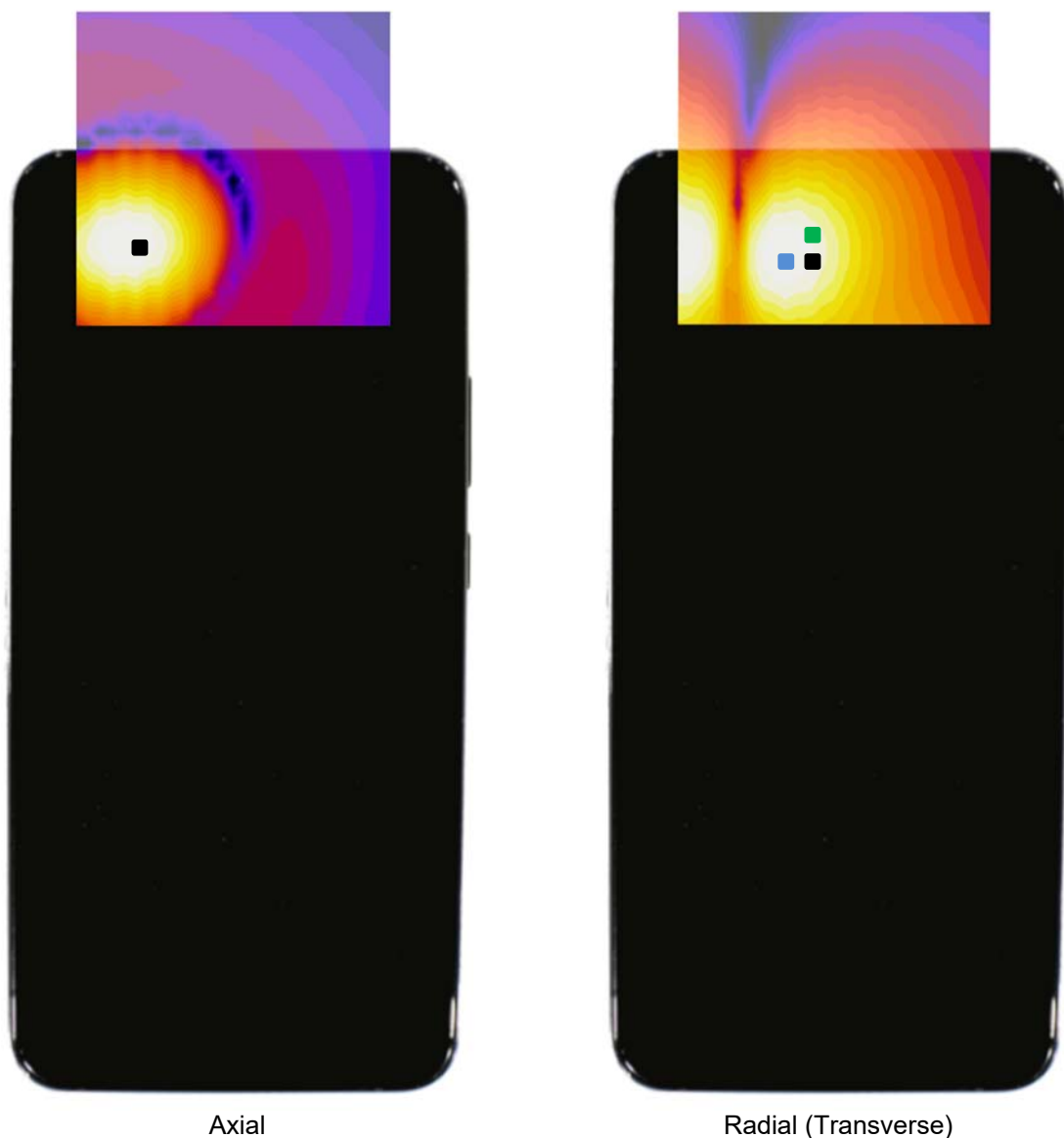
Figure 17-2
Test Setup for Wireless Device

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 107 of 108

© 2021 PCTEST

REV 3.5.M
8/18/2020

© 2021 PCTEST All rights reserved. Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact INFO@PCTEST.COM.



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.

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 108 of 108

© 2021 PCTEST

REV 3.5.M

8/18/2020

© 2021 PCTEST All rights reserved. Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact INFO@PCTEST.COM.