

16. TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMA426U	 Head to toe part of Samsung	HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M2101040001-19-R1.A3L	Test Dates: 1/25/2021 - 2/4/2021	DUT Type: Portable Handset		Page 92 of 94

© 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 16-1
Test Setup for Wireless Device

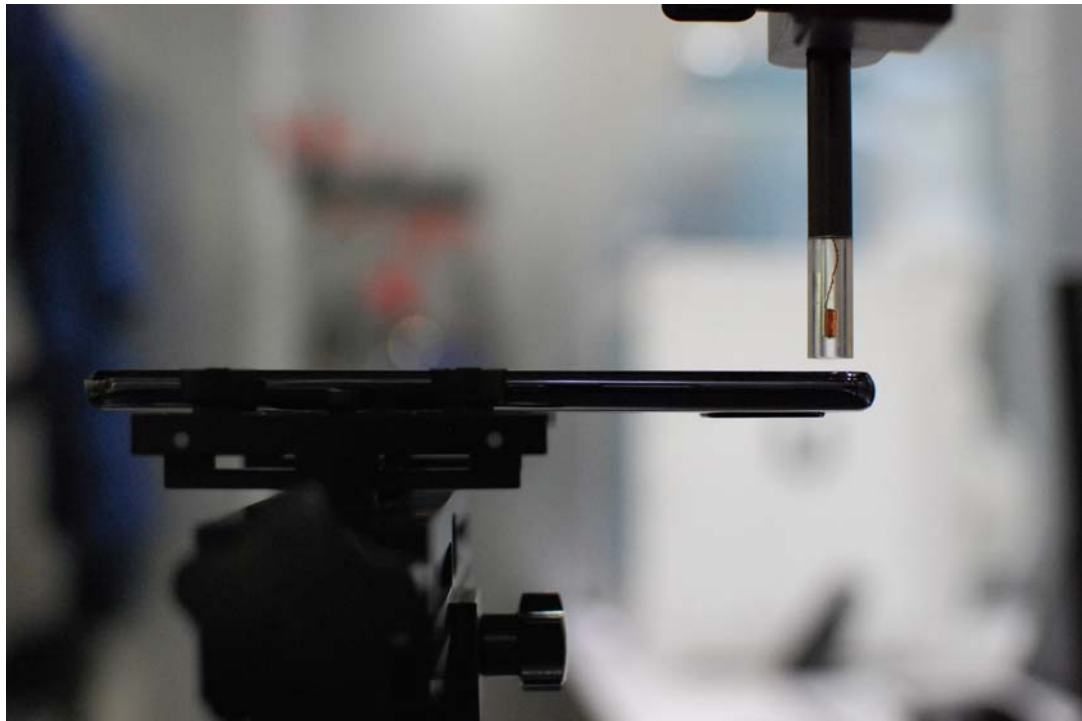


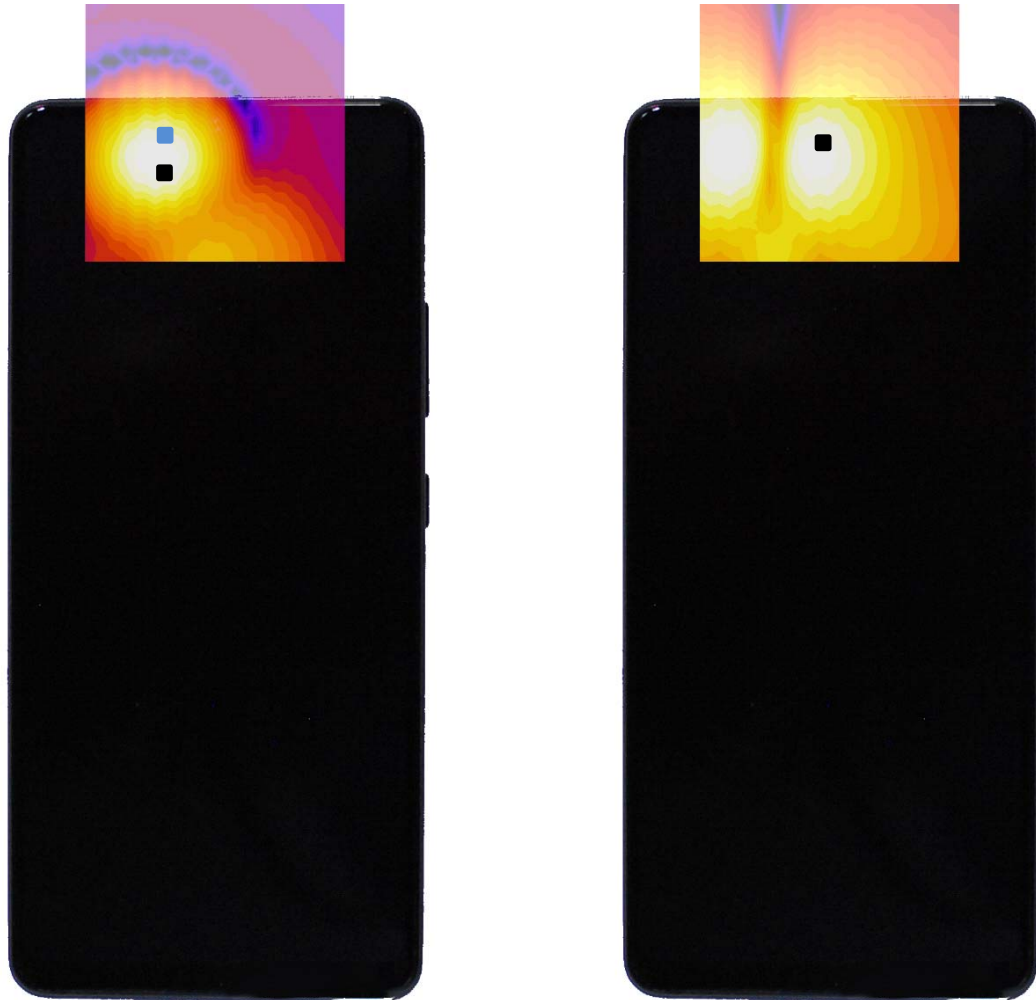
Figure 16-2
Test Setup for Wireless Device

FCC ID: A3LSMA426U		HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M2101040001-19-R1.A3L	Test Dates: 1/25/2021 - 2/4/2021	DUT Type: Portable Handset		Page 93 of 94

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

Note: Final measurement locations are indicated by a black cursor on the contour plots. The blue cursor represents the GSM1900 test location.

FCC ID: A3LSMA426U		HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M2101040001-19-R1.A3L	Test Dates: 1/25/2021 - 2/4/2021	DUT Type: Portable Handset		Page 94 of 94

© 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.