



## 16. TEST SETUP PHOTOGRAPHS

<b>FCC ID:</b> ZNFX420AS		<b>HAC (T-COIL) TEST REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Filename:</b> 1M1905090070-10-R1.ZNF	<b>Test Dates:</b> 05/27/2019 - 05/30/2019	<b>DUT Type:</b> Portable Handset	Page 65 of 67	

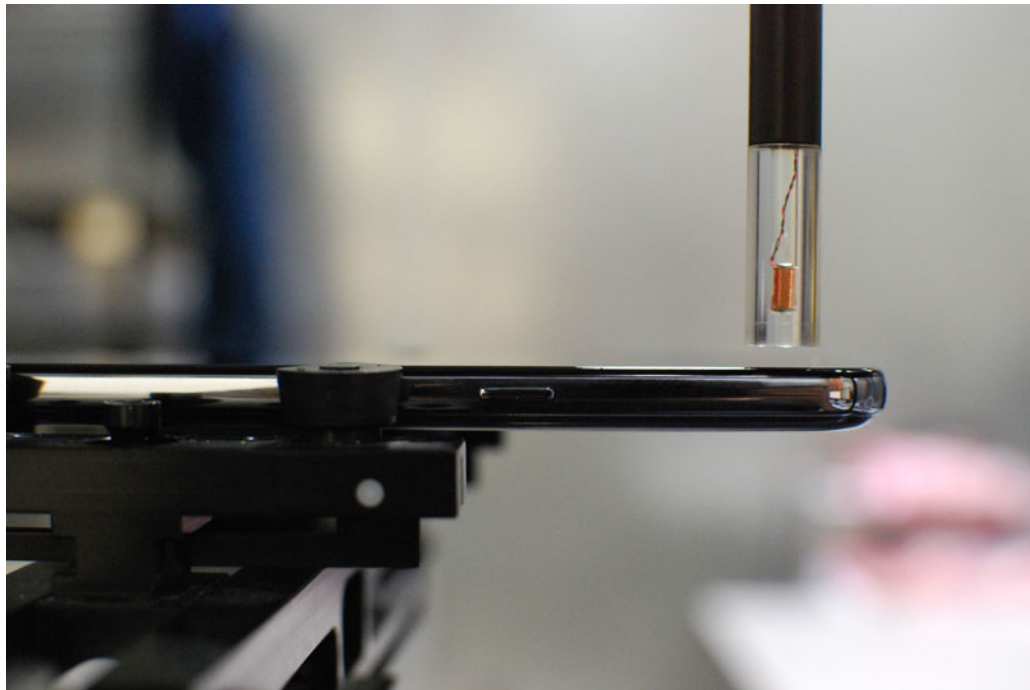
© 2019 PCTEST Engineering Laboratory, Inc.

REV 3.3.M  
05/22/2019



© 2019 PCTEST Engineering Laboratory, Inc. 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 Engineering Laboratory, Inc. 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](mailto:INFO@PCTEST.COM).



**Figure 16-1**  
**Test Setup for Wireless Device**



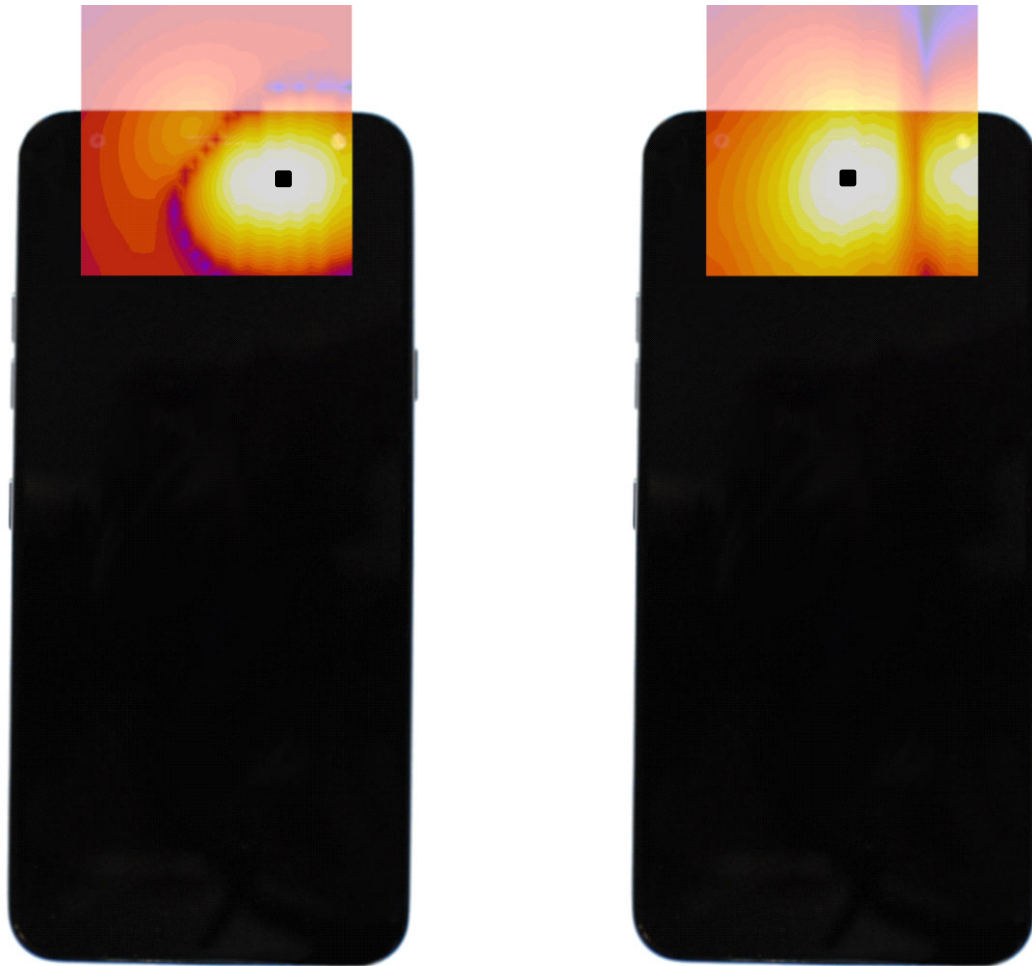
**Figure 16-2**  
**Test Setup for Wireless Device**

FCC ID: ZNFX420AS		HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M1905090070-10-R1.ZNF	Test Dates: 05/27/2019 - 05/30/2019	DUT Type: Portable Handset	Page 66 of 67	

© 2019 PCTEST Engineering Laboratory, Inc.

REV 3.3.M  
05/22/2019

© 2019 PCTEST Engineering Laboratory, Inc. 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 Engineering Laboratory, Inc. 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](mailto:INFO@PCTEST.COM).





Axial

Radial (Transverse)

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

Note: Final measurement locations are indicated by a cursor on the contour plots.

FCC ID: ZNFX420AS	 <b>PCTEST</b> <small>ENGINEERING LABORATORY, INC.</small>	HAC (T-COIL) TEST REPORT	 <b>LG</b> <b>Approved by:</b> Quality Manager
<b>Filename:</b> 1M1905090070-10-R1.ZNF	<b>Test Dates:</b> 05/27/2019 - 05/30/2019	<b>DUT Type:</b> Portable Handset	Page 67 of 67

© 2019 PCTEST Engineering Laboratory, Inc.

REV 3.3.M  
 05/22/2019

© 2019 PCTEST Engineering Laboratory, Inc. 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 Engineering Laboratory, Inc. 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](mailto:INFO@PCTEST.COM).