

16. TEST SETUP PHOTOGRAPHS

FCC ID: ZNFK300AM	 PCTEST Rely on the part of 	HAC (T-COIL) TEST REPORT	 LG	Approved by: Quality Manager
Filename: 1M2002120020-10-R1.ZNF	Test Dates: 03/02/2020 - 03/03/2020	DUT Type: Portable Handset		Page 65 of 67

© 2020 PCTEST

REV 3.5.M
3/2/2020

© 2020 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

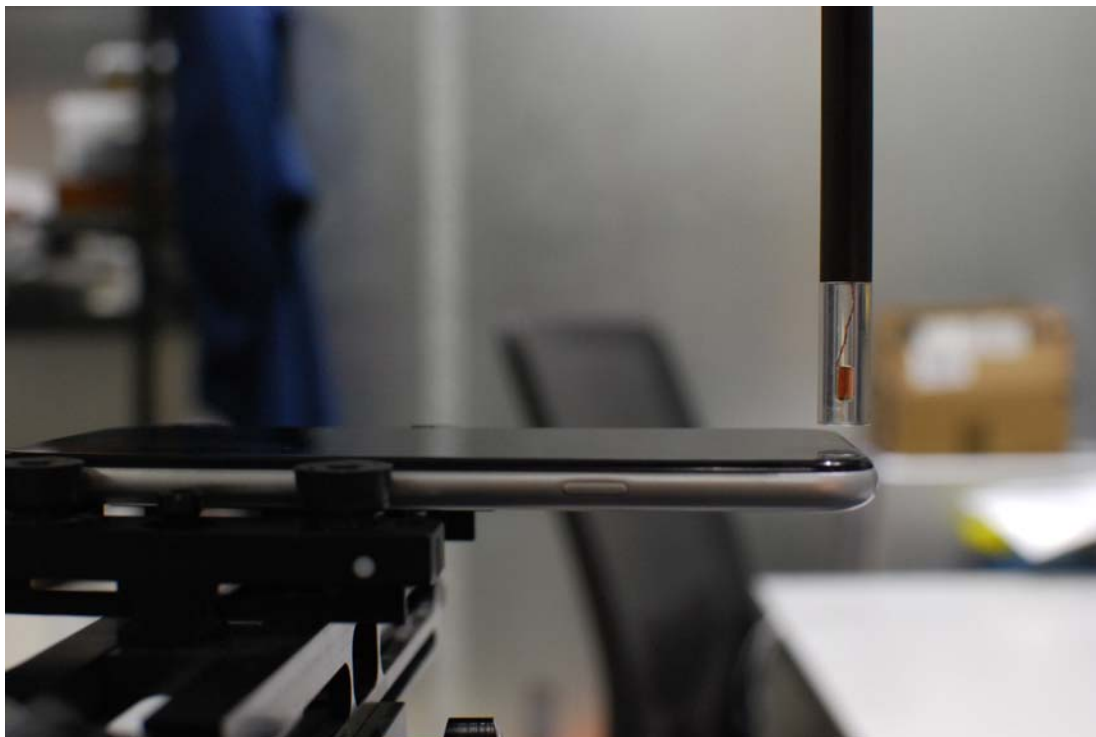


Figure 16-2
Test Setup for Wireless Device

FCC ID: ZNFK300AM	 PCTEST Rely on the part of	HAC (T-COIL) TEST REPORT	 LG	Approved by: Quality Manager
Filename: 1M2002120020-10-R1.ZNF	Test Dates: 03/02/2020 - 03/03/2020	DUT Type: Portable Handset		Page 66 of 67

© 2020 PCTEST

REV 3.5.M
3/2/2020

© 2020 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 cursor on the contour plots.

FCC ID: ZNFK300AM		HAC (T-COIL) TEST REPORT		Approved by: Quality Manager
Filename: 1M2002120020-10-R1.ZNF	Test Dates: 03/02/2020 - 03/03/2020	DUT Type: Portable Handset		Page 67 of 67

© 2020 PCTEST

REV 3.5.M
3/2/2020

© 2020 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.