

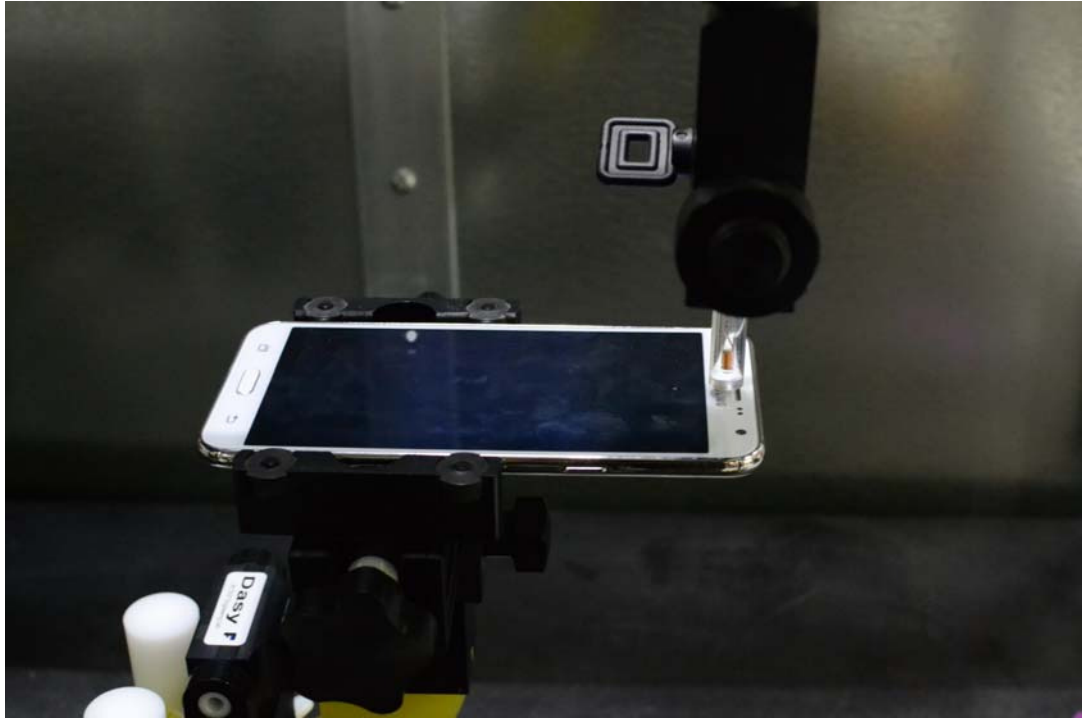
## 14. TEST SETUP PHOTOGRAPHS

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMJ700T               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1602220360-R2.A3L | <b>Test Dates:</b><br>02/29/2016 - 03/03/2016                                       | <b>EUT Type:</b><br>Portable Handset |                                                                                       | Page 50 of 52                          |

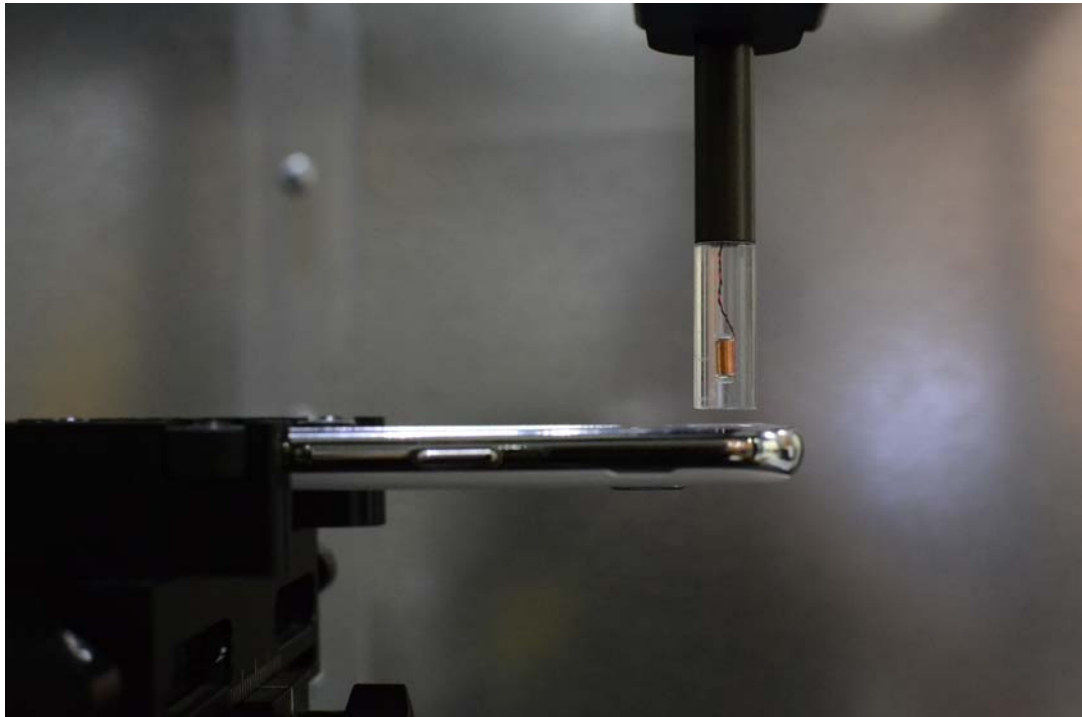
© 2016 PCTEST Engineering Laboratory, Inc.

REV 3.1.M  
12/9/2015

© 2016 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@PCTESTLAB.COM](mailto:INFO@PCTESTLAB.COM).



**Figure 14-1**  
**Test Setup for Wireless Device**



**Figure 14-2**  
**Test Setup for Wireless Device**

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMJ700T               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1602220360-R2.A3L | <b>Test Dates:</b><br>02/29/2016 - 03/03/2016                                       | <b>EUT Type:</b><br>Portable Handset |                                                                                       | Page 51 of 52                          |

© 2016 PCTEST Engineering Laboratory, Inc.

REV 3.1.M  
12/9/2015

© 2016 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@PCTESTLAB.COM](mailto:INFO@PCTESTLAB.COM).



**Figure 14-3**  
**T-Coil Scan Overlay Magnetic Field Distributions**

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

|                                         |                                                                                     |                                      |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMJ700T               |  | <b>HAC (T-COIL) TEST REPORT</b>      |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1602220360-R2.A3L | <b>Test Dates:</b><br>02/29/2016 - 03/03/2016                                       | <b>EUT Type:</b><br>Portable Handset |                                                                                       | Page 52 of 52                          |

© 2016 PCTEST Engineering Laboratory, Inc.

REV 3.1.M  
12/9/2015

© 2016 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@PCTESTLAB.COM](mailto:INFO@PCTESTLAB.COM).