

## 18. TEST PHOTOGRAPHS

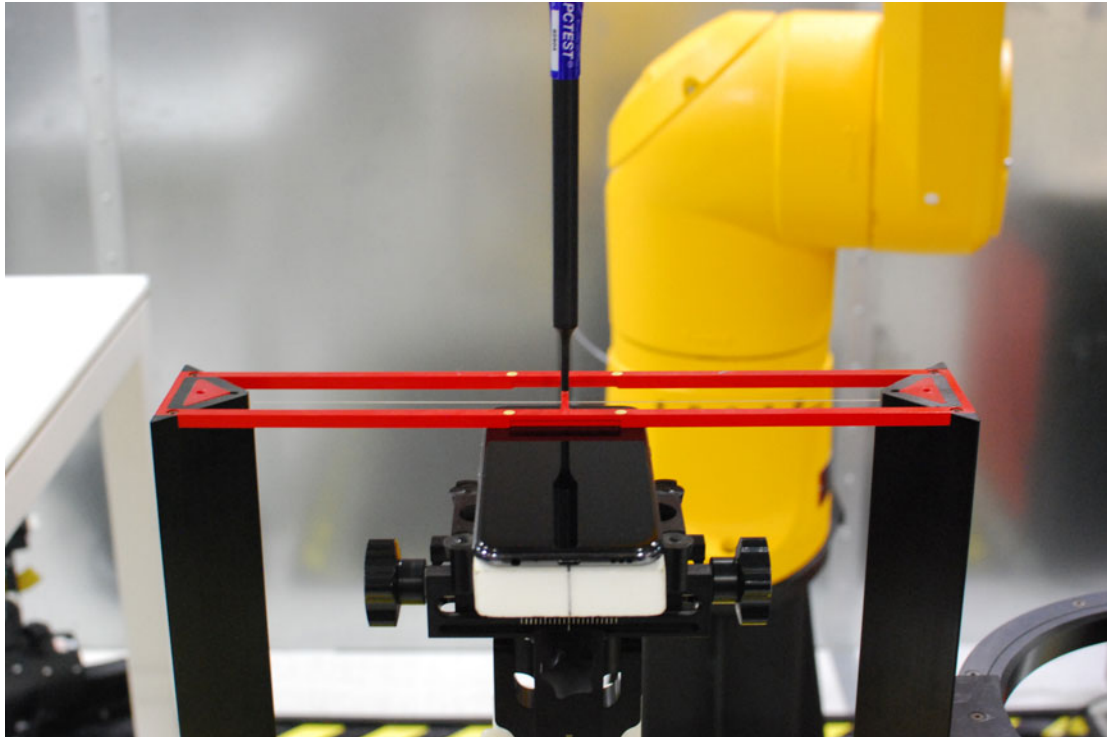
See following Attached Pages for setup photographs.

|                                            |                                                                                                                                   |                                       |                                                                                                 |                                        |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFL455DL                   |  <b>PCTEST</b><br>ENGINEERING LABORATORY, INC. | <b>HAC (RF EMISSIONS) TEST REPORT</b> |  <b>LG</b> | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M1911290211-10-R1.ZNF | <b>Test Dates:</b><br>01/06/2019 - 01/08/2020                                                                                     | <b>DUT Type:</b><br>Portable Handset  | Page 77 of 79                                                                                   |                                        |

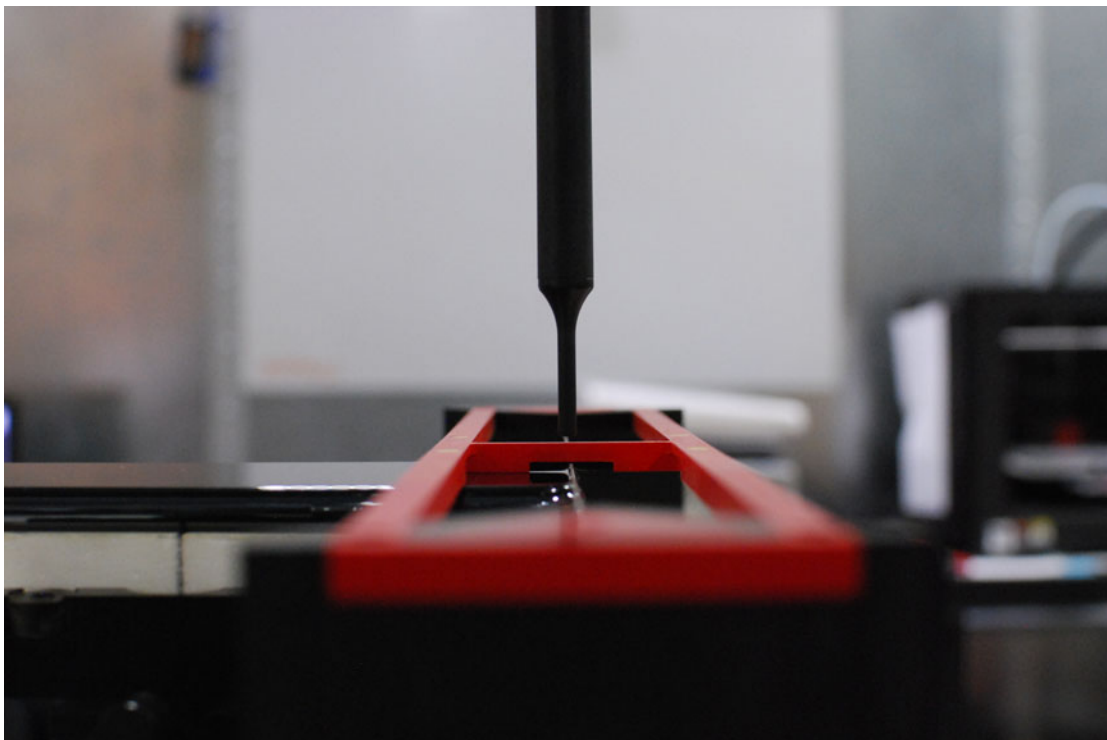
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**Figure 18-1**  
**Ear Reference Point HAC Phantom Alignment**



**Figure 18-2**  
**HAC Phantom Plane Alignment**

|                                     |                                                                                                                                   |                                |                                                                                                 |                                 |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|
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| Filename:<br>1M1911290211-10-R1.ZNF | Test Dates:<br>01/06/2019 - 01/08/2020                                                                                            | DUT Type:<br>Portable Handset  |                                                                                                 | Page 78 of 79                   |

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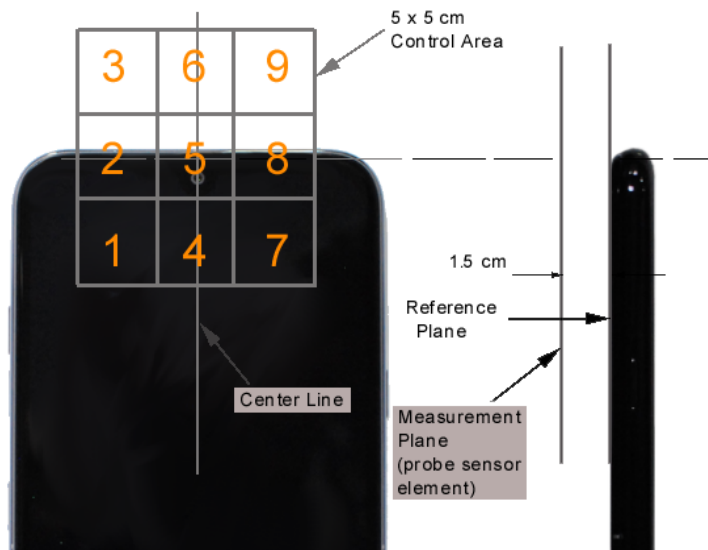


Figure 18-3 5x5 Scan grid above WD



Figure 18-4 E-Field WD Scan overlay

|                                     |                                                                                                                                   |                                |                                                                                                 |                                 |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|
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