

## 18. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

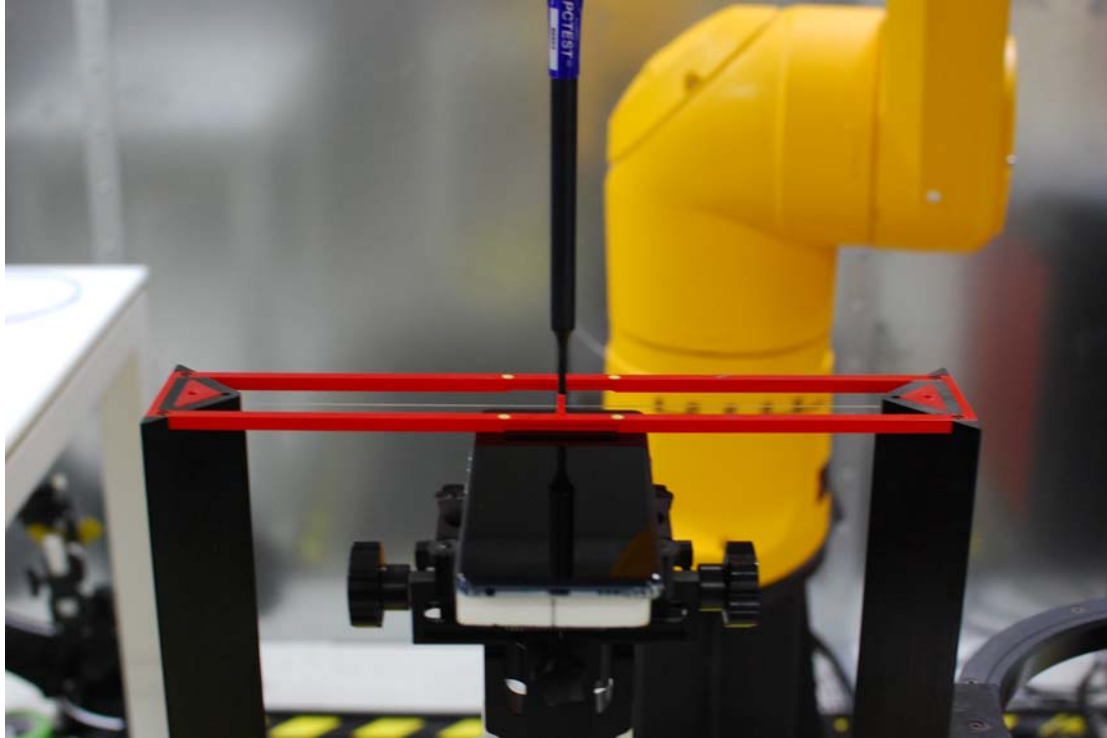
|                                            |                                                                                                                                         |                                       |                                                                                                 |                                        |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ZNFQ730VM                   |  <b>PCTEST</b><br><small>Proud to be part of</small> | <b>HAC (RF EMISSIONS) TEST REPORT</b> |  <b>LG</b> | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M2003310054-02-R1.ZNF | <b>Test Dates:</b><br>04/14/2020 - 04/23/2020                                                                                           | <b>DUT Type:</b><br>Portable Handset  | Page 79 of 81                                                                                   |                                        |

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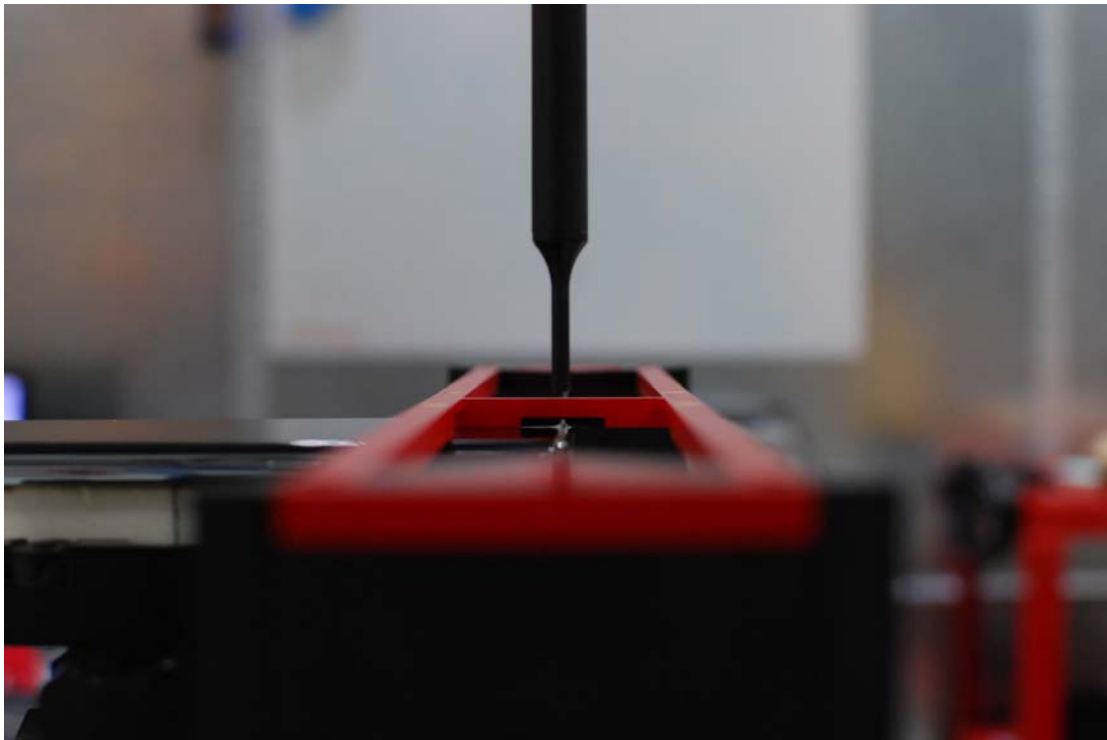
REV 3.5.M

3/2/2020

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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>1M2003310054-02-R1.ZNF | Test Dates:<br>04/14/2020 - 04/23/2020                                                                                                                                                                       | DUT Type:<br>Portable Handset  |                                                                                                 | Page 80 of 81                   |

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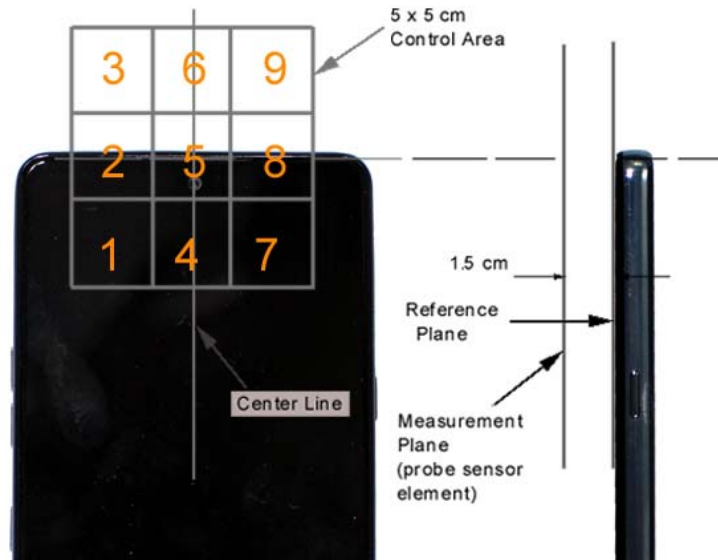


Figure 18-3 5x5 Scan grid above WD  
(Acoustic Scan Area pictured)



Figure 18-4 E-Field WD Scan overlay  
(T-Coil Centered Scan Area pictured)

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