

## 18. TEST PHOTOGRAPHS

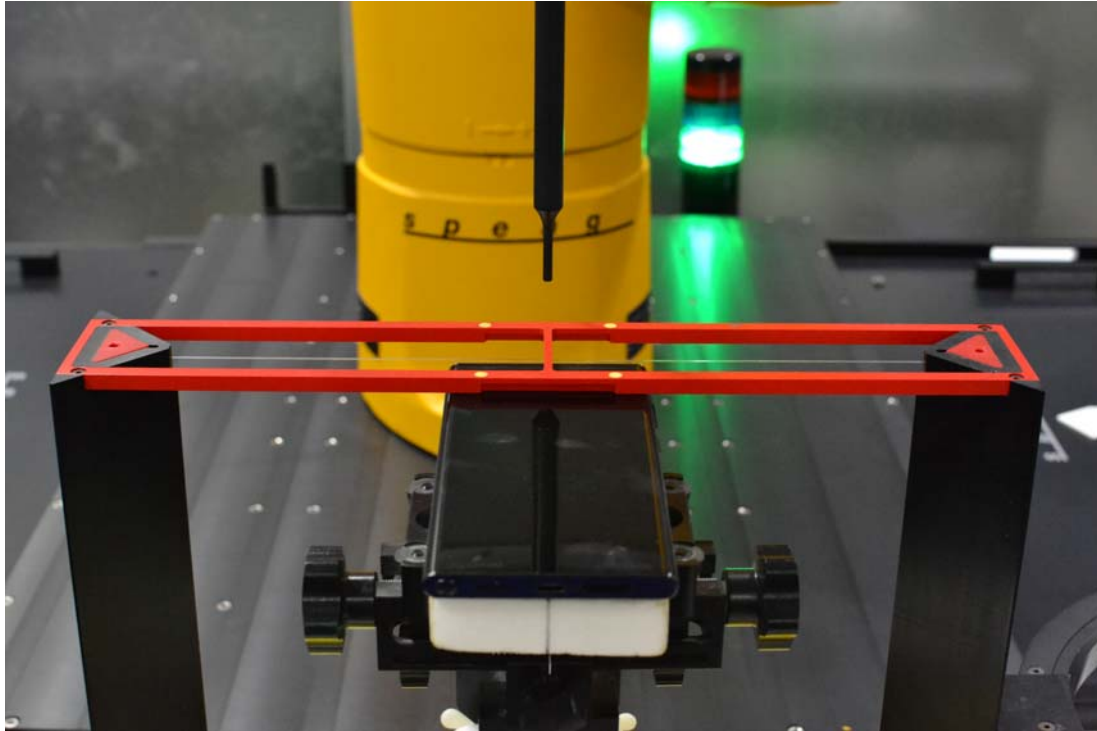
See following Attached Pages for setup photographs.

|                                            |                                                                                                                                                 |                                       |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMS908U                  |  <b>PCTEST</b><br><small>Proud to be part of Samsung</small> | <b>HAC (RF EMISSIONS) TEST REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Filename:</b><br>1M2109090102-27-R1.A3L | <b>Test Dates:</b><br>10/11/2021 - 10/28/2021                                                                                                   | <b>DUT Type:</b><br>Portable Handset  |                                                                                       | Page 105 of 107                        |

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



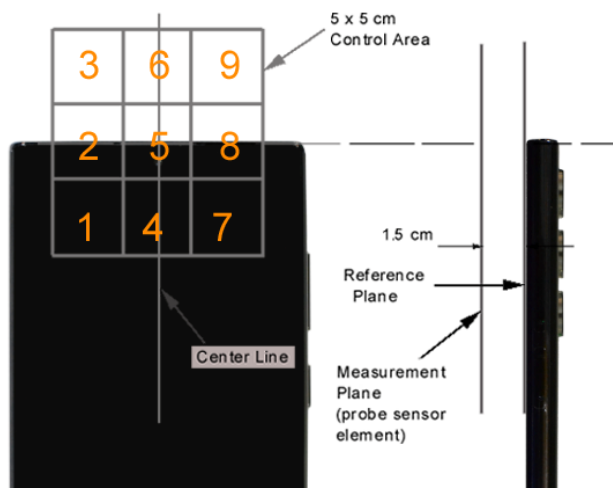
**Figure 18-2**  
**HAC Phantom Plane Alignment**

|                                            |                                                                                                                                                                                                              |                                       |                                                                                       |                                        |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
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| <b>Filename:</b><br>1M2109090102-27-R1.A3L | <b>Test Dates:</b><br>10/11/2021 - 10/28/2021                                                                                                                                                                | <b>DUT Type:</b><br>Portable Handset  |                                                                                       | Page 106 of 107                        |

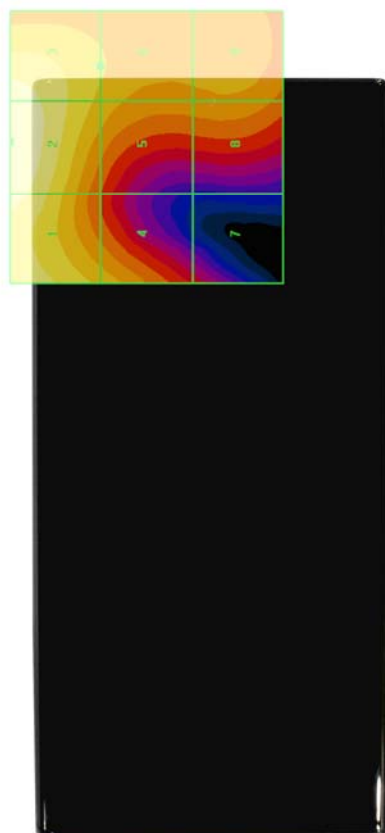
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**Figure 18-3 5x5 Scan grid above WD**  
(Acoustic Centered Scan Area pictured)



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

|                                     |                                                                                                                                                                                                              |                                |                                                                                       |                                 |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|---------------------------------|
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| Filename:<br>1M2109090102-27-R1.A3L | Test Dates:<br>10/11/2021 - 10/28/2021                                                                                                                                                                       | DUT Type:<br>Portable Handset  |                                                                                       | Page 107 of 107                 |