

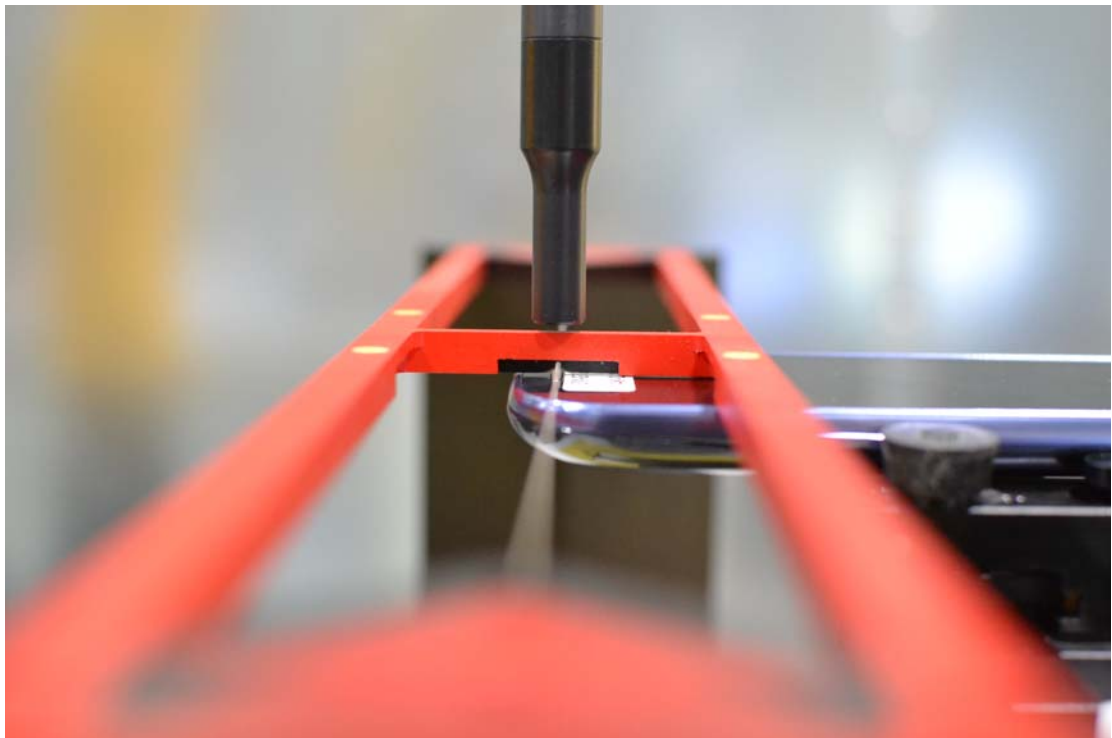
## 18. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

|                                         |                                                                                     |                                       |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMG730A               |  | <b>HAC (RF EMISSIONS) TEST REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1306191032-R1.A3L | <b>Test Dates:</b><br>June 19-20, 2013                                              | <b>EUT Type:</b><br>Portable Handset  |                                                                                       | Page 62 of 64                          |



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



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

|                                         |                                                                                     |                                       |                                                                                       |                                        |
|-----------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSMG730A               |  | <b>HAC (RF EMISSIONS) TEST REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Filename:</b><br>0Y1306191032-R1.A3L | <b>Test Dates:</b><br>June 19-20, 2013                                              | <b>EUT Type:</b><br>Portable Handset  |                                                                                       | Page 63 of 64                          |

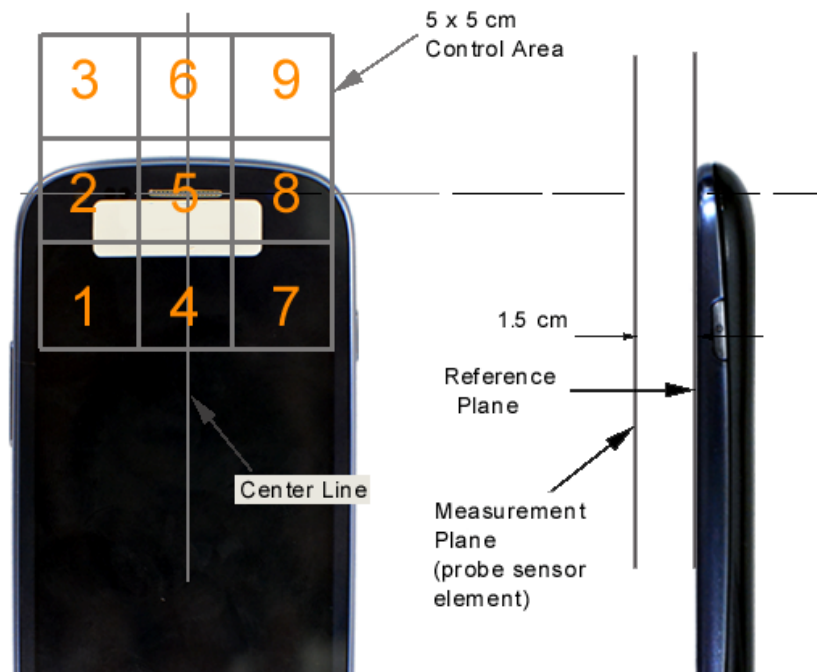


Figure 18-3 5x5 Scan grid above WD



Figure 18-4 E-Field WD Scan overlay

|                                  |                                               |                                |                |                                 |
|----------------------------------|-----------------------------------------------|--------------------------------|----------------|---------------------------------|
| FCC ID: A3LSMG730A               | <b>PCTEST</b><br>ENGINEERING LABORATORY, INC. | HAC (RF EMISSIONS) TEST REPORT | <b>SAMSUNG</b> | Reviewed by:<br>Quality Manager |
| Filename:<br>0Y1306191032-R1.A3L | Test Dates:<br>June 19-20, 2013               | EUT Type:<br>Portable Handset  |                | Page 64 of 64                   |