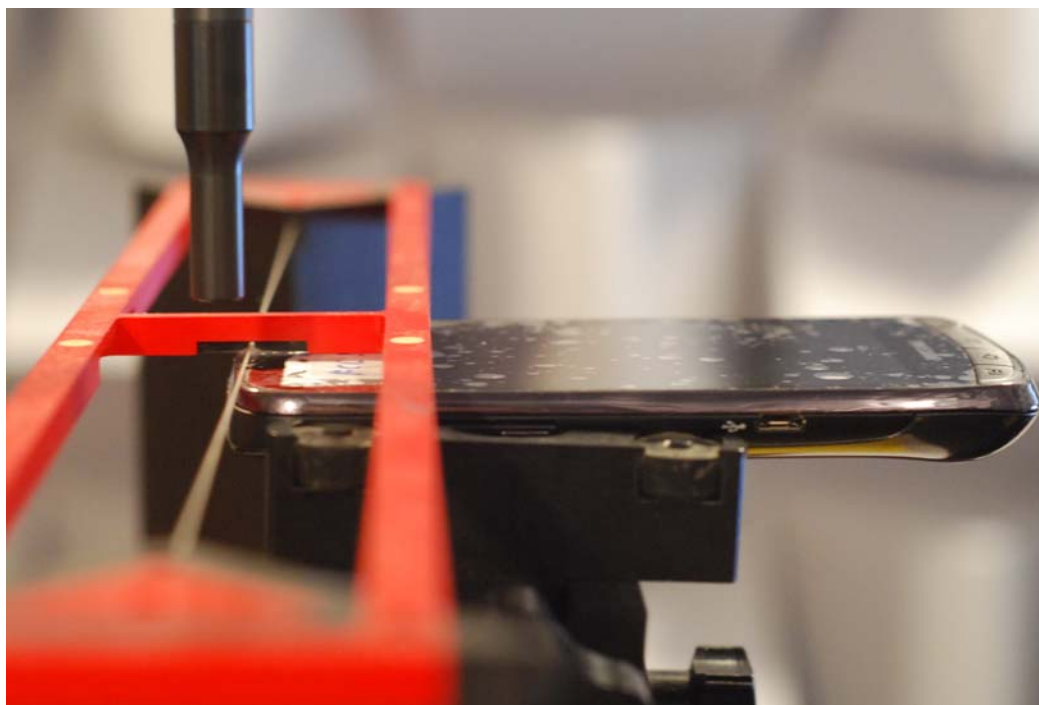


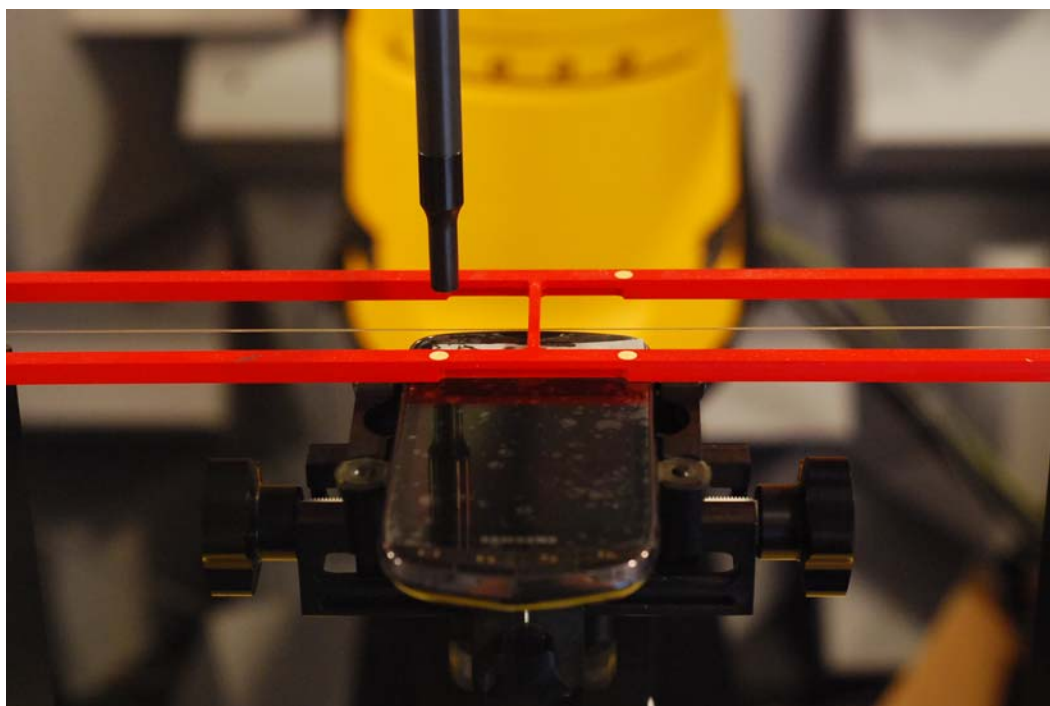
## 17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

|                                             |                                                                                     |                                                                                         |                                                                                       |                                        |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSCHI510                   |  | <b>HAC (RF EMISSIONS) TEST REPORT</b>                                                   |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>HAC Filename:</b><br>0Y1012011933-R1.A3L | <b>Test Dates:</b><br>11/29/10 - 12/2/10                                            | <b>EUT Type:</b><br>Cellular/PCS CDMA/EVDO and 750MHz LTE Phone with Bluetooth and WLAN |                                                                                       | Page 77 of 79                          |

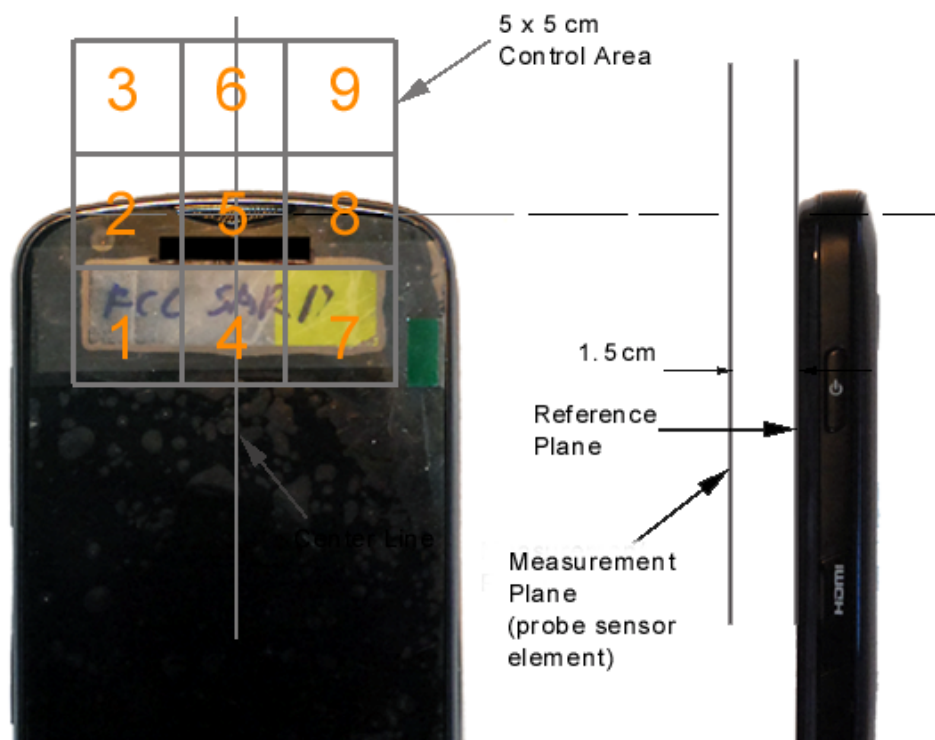


**Figure 17-1**  
**Ear Reference Point HAC Phantom Alignment**



**Figure 17-2**  
**HAC Phantom Plane Alignment**

|                                             |                                                                                     |                                                                                         |                                                                                       |                                        |
|---------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> A3LSCHI510                   |  | <b>HAC (RF EMISSIONS) TEST REPORT</b>                                                   |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>HAC Filename:</b><br>0Y1012011933-R1.A3L | <b>Test Dates:</b><br>11/29/10 - 12/2/10                                            | <b>EUT Type:</b><br>Cellular/PCS CDMA/EVDO and 750MHz LTE Phone with Bluetooth and WLAN |                                                                                       | Page 78 of 79                          |



**Figure 17-3**  
5x5 Scan grid above WD



**Figure 17-4**  
E-Field WD Scan overlay



**Figure 17-5**  
H-Field WD Scan overlay

|                                      |                                        |                                                                                  |         |                                 |
|--------------------------------------|----------------------------------------|----------------------------------------------------------------------------------|---------|---------------------------------|
| FCC ID: A3LSCHI510                   | PCTEST<br>ENGINEERING LABORATORY, INC. | HAC (RF EMISSIONS) TEST REPORT                                                   | SAMSUNG | Reviewed by:<br>Quality Manager |
| HAC Filename:<br>0Y1012011933-R1.A3L | Test Dates:<br>11/29/10 - 12/2/10      | EUT Type:<br>Cellular/PCS CDMA/EVDO and 750MHz LTE Phone with Bluetooth and WLAN |         | Page 79 of 79                   |