

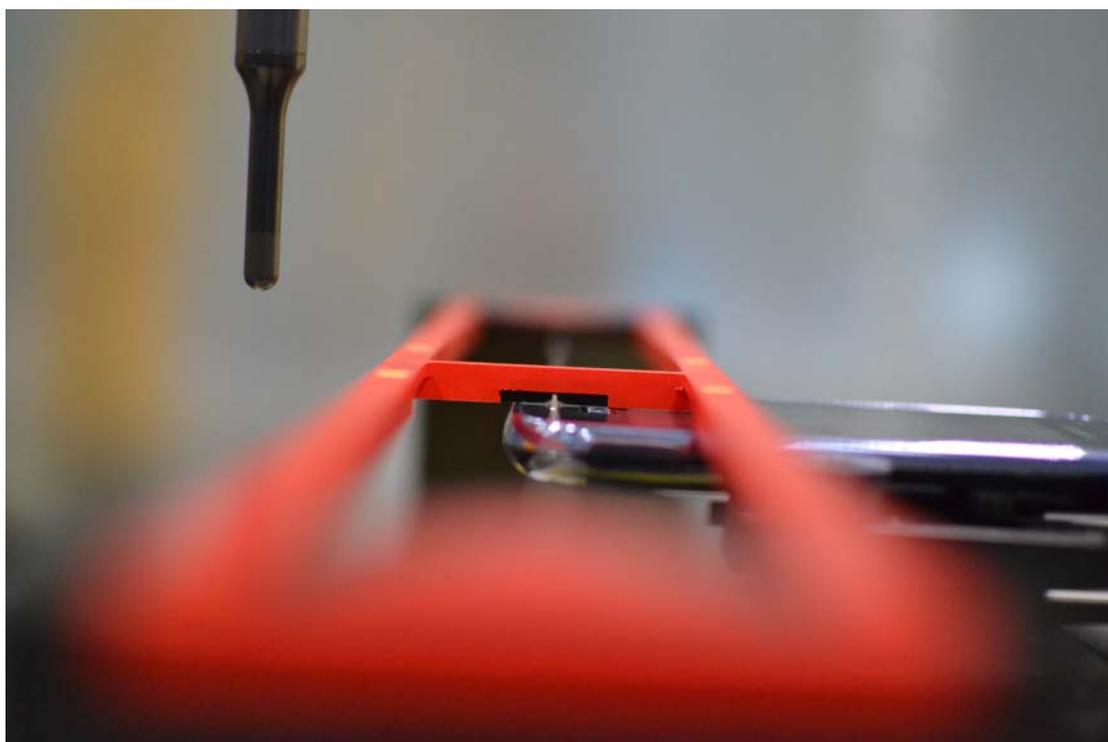
17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

FCC ID: A3LSCHS735C		HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
HAC Filename: 0Y1209261419.A3L	Test Dates: October 2-8, 2012	EUT Type: Portable Handset	Page 64 of 66	



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



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

FCC ID: A3LSCHS735C		HAC (RF EMISSIONS) TEST REPORT	 Reviewed by: Quality Manager
HAC Filename: 0Y1209261419.A3L	Test Dates: October 2-8, 2012	EUT Type: Portable Handset	Page 65 of 66

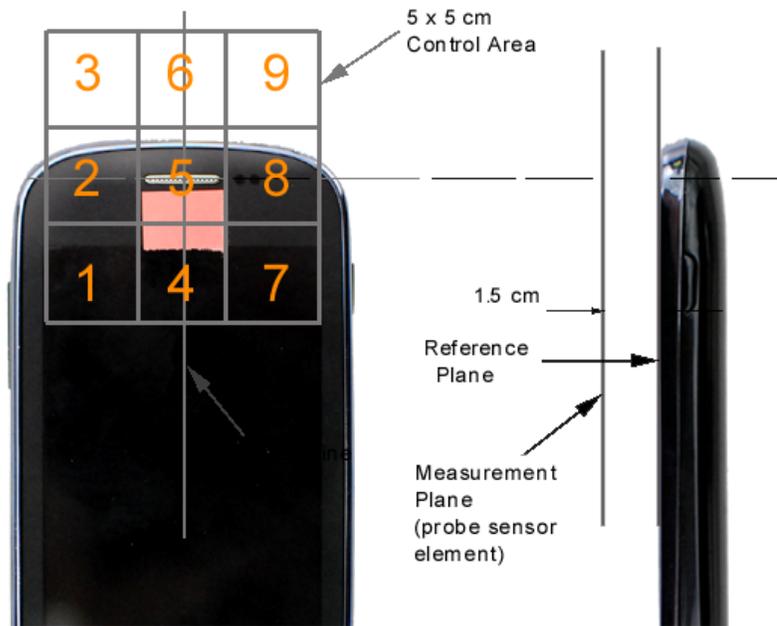


Figure 17-3
5x5 Scan grid above WD



Figure 17-4
E-Field WD Scan overlay



Figure 17-5
H-Field WD Scan overlay

FCC ID: A3LSCHS735C	PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	SAMSUNG	Reviewed by: Quality Manager
HAC Filename: OY1209261419.A3L	Test Dates: October 2-8, 2012	EUT Type: Portable Handset		Page 66 of 66