

17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.



FCC ID: A3LSPHL900		HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
HAC Filename: 0Y1207311081.A3L	Test Dates: August 16-20, 2012	EUT Type: Portable Handset		Page 84 of 86



Figure 17-1
Ear Reference Point HAC Phantom Alignment

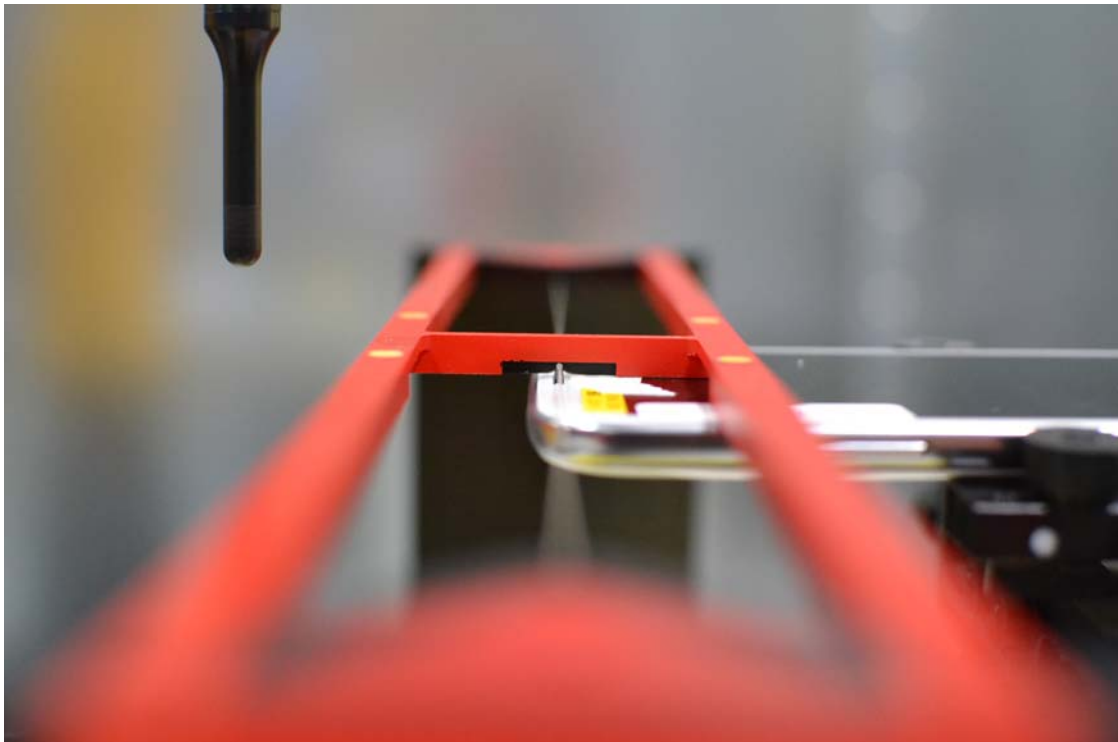




Figure 17-2
HAC Phantom Plane Alignment

FCC ID: A3LSPHL900		HAC (RF EMISSIONS) TEST REPORT	 Reviewed by: Quality Manager
HAC Filename: 0Y1207311081.A3L	Test Dates: August 16-20, 2012	EUT Type: Portable Handset	Page 85 of 86

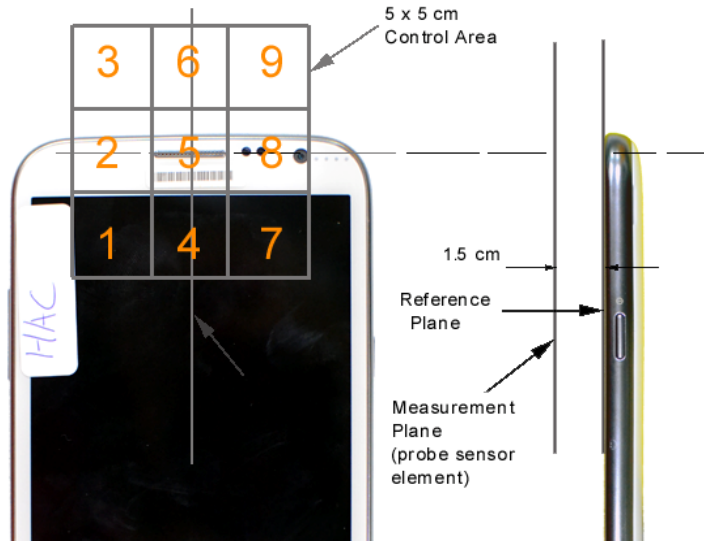


Figure 17-3
5x5 Scan grid above WD



Figure 17-4
E-Field WD Scan overlay



Figure 17-5
H-Field WD Scan overlay

FCC ID: A3LSPHL900	PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	SAMSUNG	Reviewed by: Quality Manager
HAC Filename: 0Y1207311081.A3L	Test Dates: August 16-20, 2012	EUT Type: Portable Handset		Page 86 of 86