

17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.



FCC ID: A3LSPHM840		HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
HAC Filename: 0Y1301310143.A3L	Test Dates: Jan. 29-Feb. 4, 2013	EUT Type: Portable Handset	Page 77 of 79	



Figure 17-1
Ear Reference Point HAC Phantom Alignment

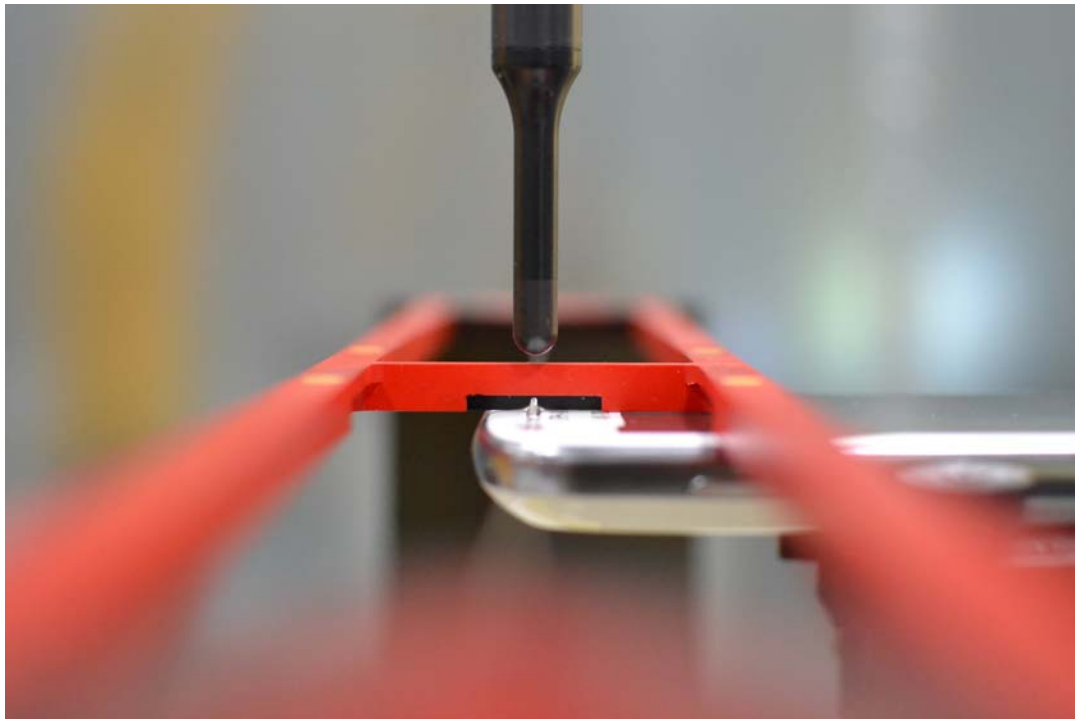




Figure 17-2
HAC Phantom Plane Alignment

FCC ID: A3LSPHM840		HAC (RF EMISSIONS) TEST REPORT	 Reviewed by: Quality Manager
HAC Filename: 0Y1301310143.A3L	Test Dates: Jan. 29-Feb. 4, 2013	EUT Type: Portable Handset	Page 78 of 79

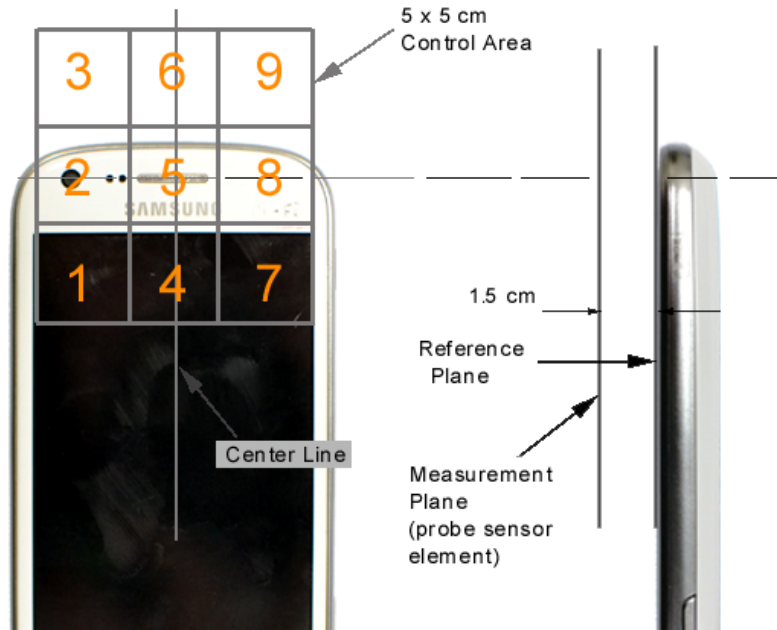


Figure 17-3
5x5 Scan grid above WD

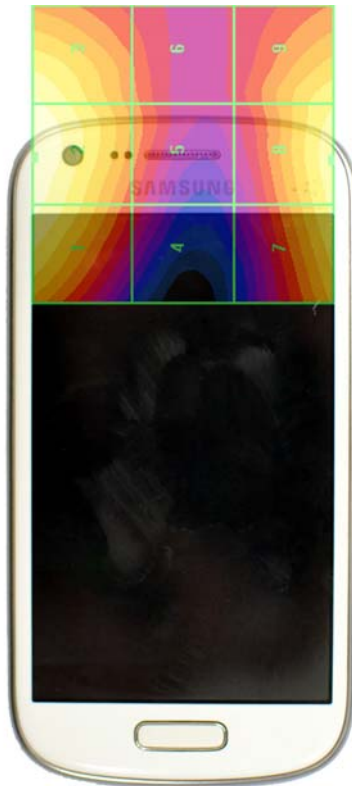


Figure 17-4
E-Field WD Scan overlay

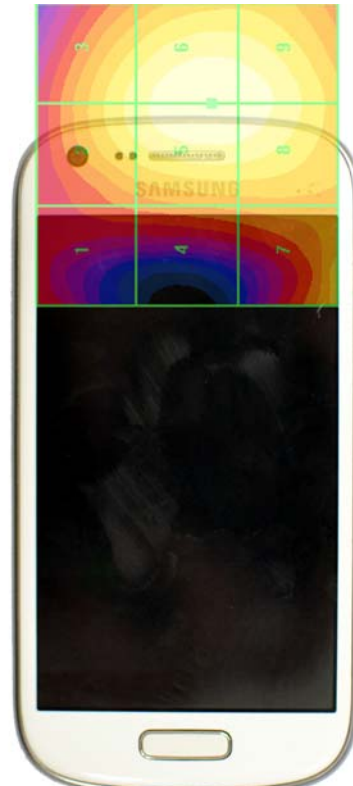


Figure 17-5
H-Field WD Scan overlay

FCC ID: A3LSPHM840	PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	SAMSUNG	Reviewed by: Quality Manager
HAC Filename: OY1301310143.A3L	Test Dates: Jan. 29-Feb. 4, 2013	EUT Type: Portable Handset		Page 79 of 79