

17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

FCC ID: A3LSGHI777		HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
Filename: 0Y1106281090.A3L	Test Dates: 7/8/2011 - 7/11/2011	EUT Type: 850/1900 GSM/GPRS/EDGE/WCDMA/HSPA Phone with BT and WLAN		Page 78 of 80



Figure 17-1
Ear Reference Point HAC Phantom Alignment



Figure 17-2
HAC Phantom Plane Alignment

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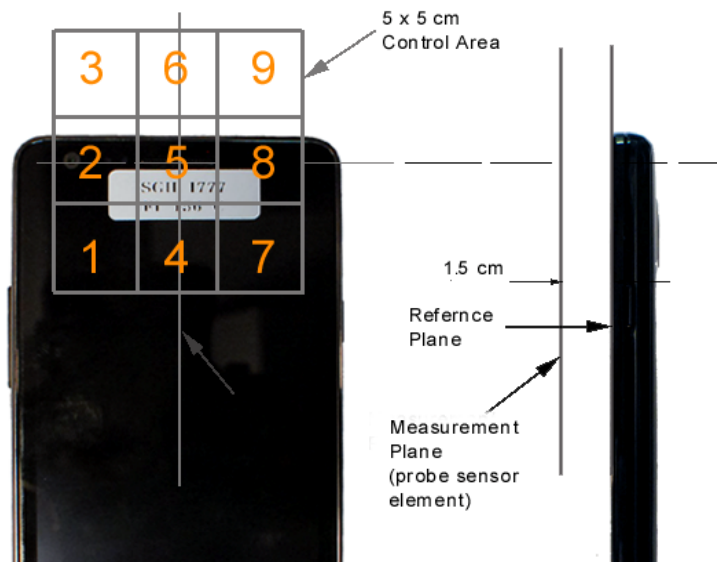


Figure 17-3 5x5 Scan grid above WD

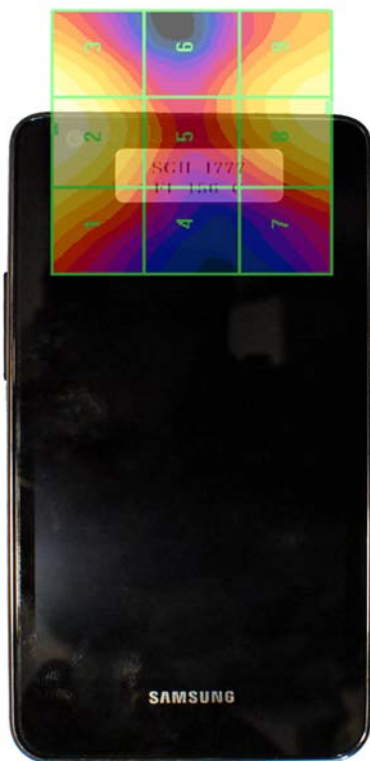


Figure 17-4 E-Field WD Scan overlay



Figure 17-5 H-Field WD Scan overlay

FCC ID: A3LSGHI777	PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	SAMSUNG	Reviewed by: Quality Manager
Filename: 0Y1106281090.A3L	Test Dates: 7/8/2011 - 7/11/2011	EUT Type: 850/1900 GSM/GPRS/EDGE/WCDMA/HSPA Phone with BT and WLAN		Page 80 of 80