

17. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

FCC ID: ZNFH810	 PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
Filename: 0Y1504130715.ZNF	Test Dates: 04/13/2015 - 04/16/2015	EUT Type: Portable Handset		Page 79 of 83

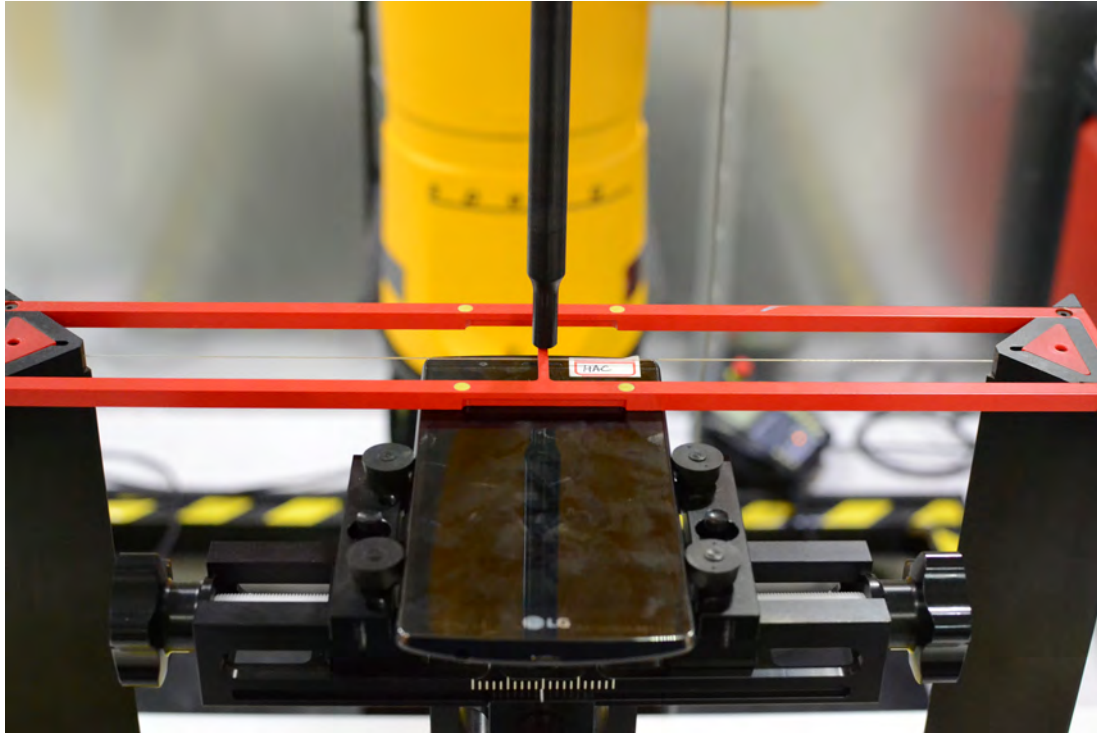


Figure 17-1
Ear Reference Point HAC Phantom Alignment (Standard Battery Cover)

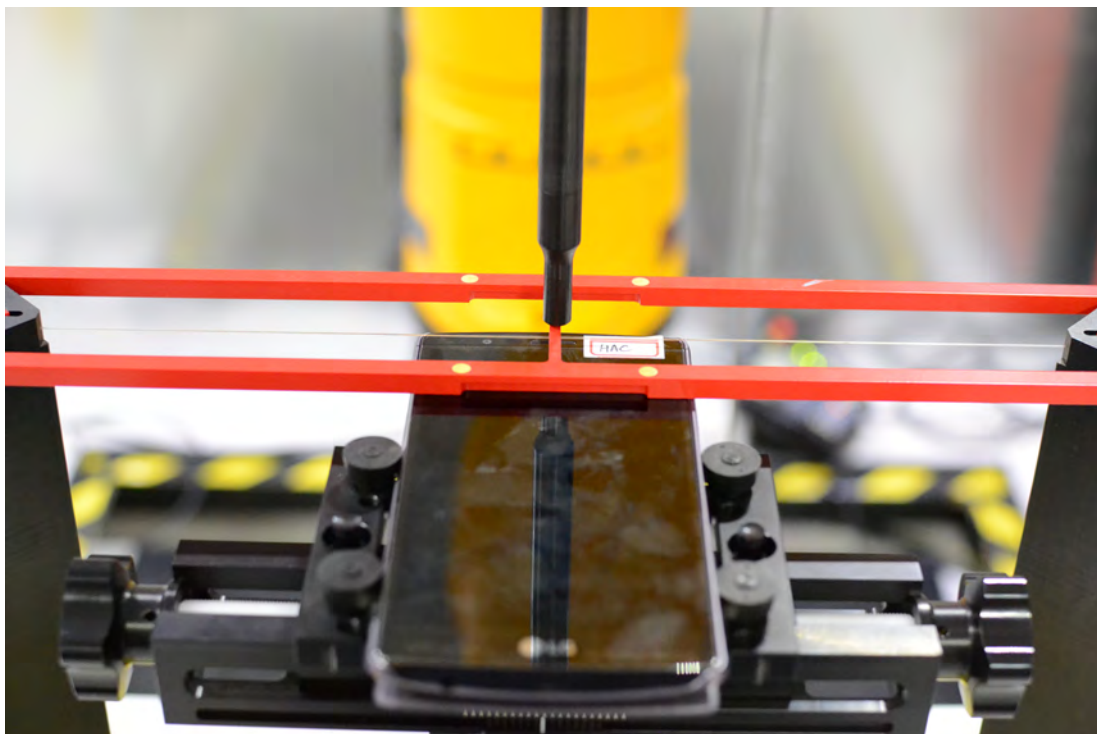


Figure 17-2
Ear Reference Point HAC Phantom Alignment (Wireless Charging Cover - Open)

FCC ID: ZNFH810	 PCTEST Engineering Laboratory, Inc.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1504130715.ZNF	Test Dates: 04/13/2015 - 04/16/2015	EUT Type: Portable Handset		Page 80 of 83



Figure 17-3
Ear Reference Point HAC Phantom Alignment (Wireless Charging Cover - Closed)

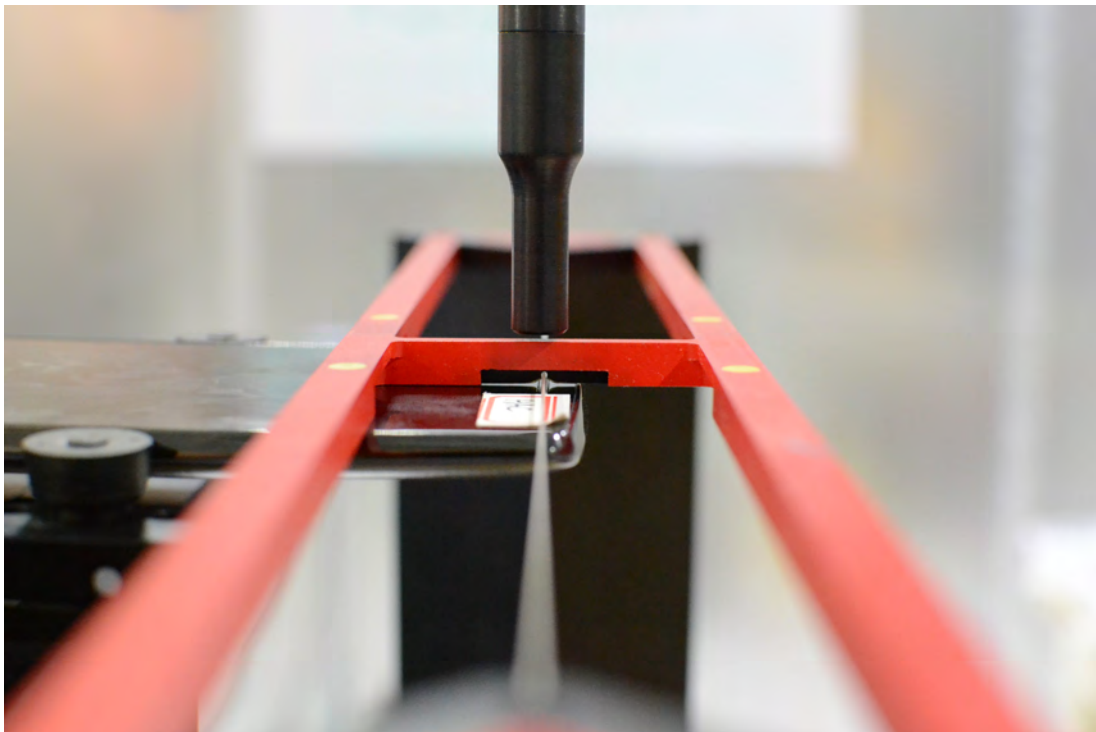


Figure 17-4
HAC Phantom Plane Alignment (Standard Battery Cover)

FCC ID: ZNFH810	 PCTEST Engineering Laboratory, Inc.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1504130715.ZNF	Test Dates: 04/13/2015 - 04/16/2015	EUT Type: Portable Handset		Page 81 of 83

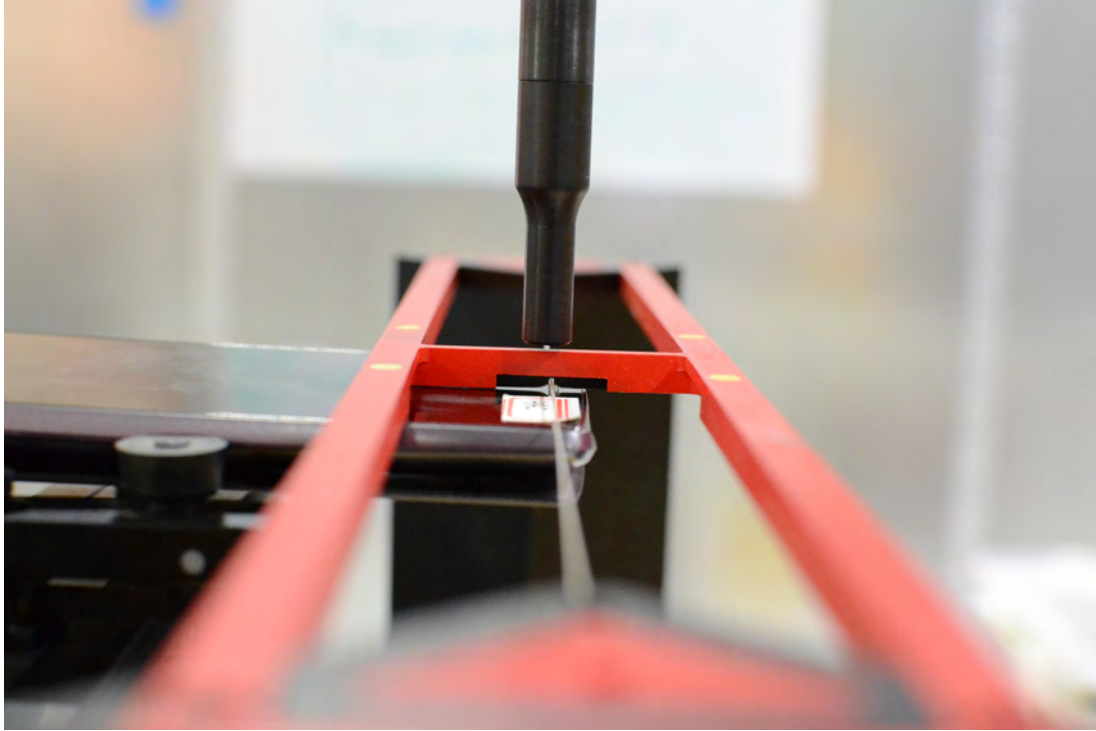


Figure 17-5
HAC Phantom Plane Alignment (Wireless Charging Cover - Open)

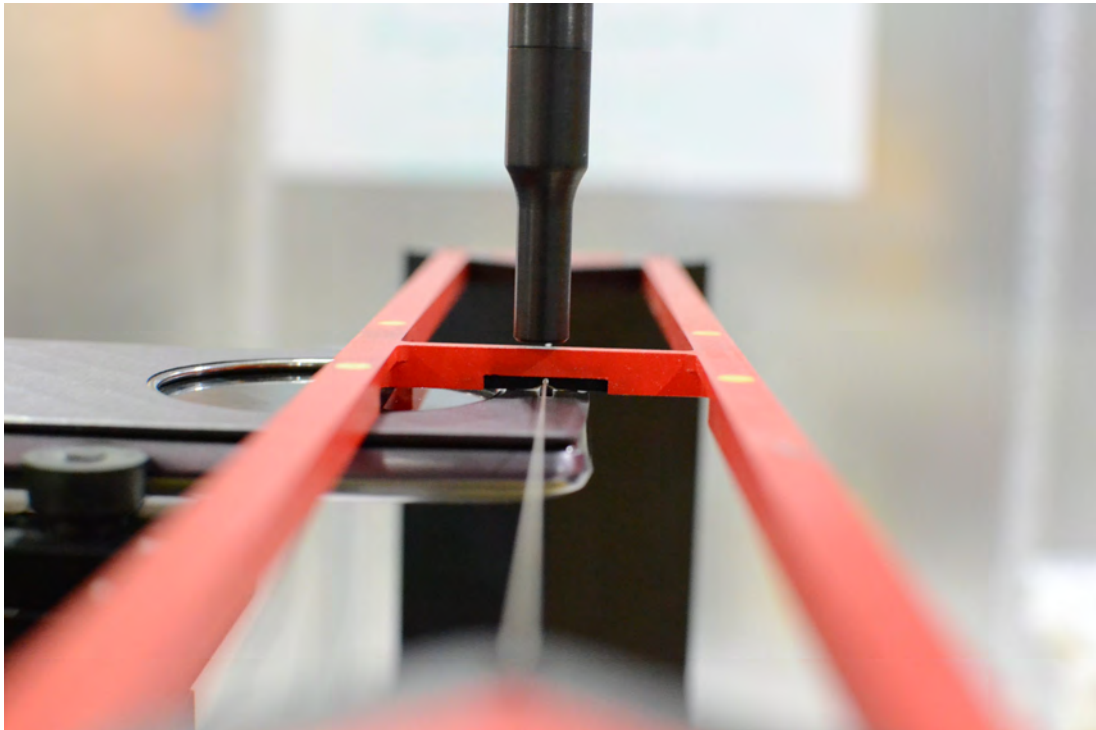


Figure 17-6
HAC Phantom Plane Alignment (Wireless Charging Cover - Closed)

FCC ID: ZNFH810	 PCTEST Engineering Laboratory, Inc.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1504130715.ZNF	Test Dates: 04/13/2015 - 04/16/2015	EUT Type: Portable Handset		Page 82 of 83

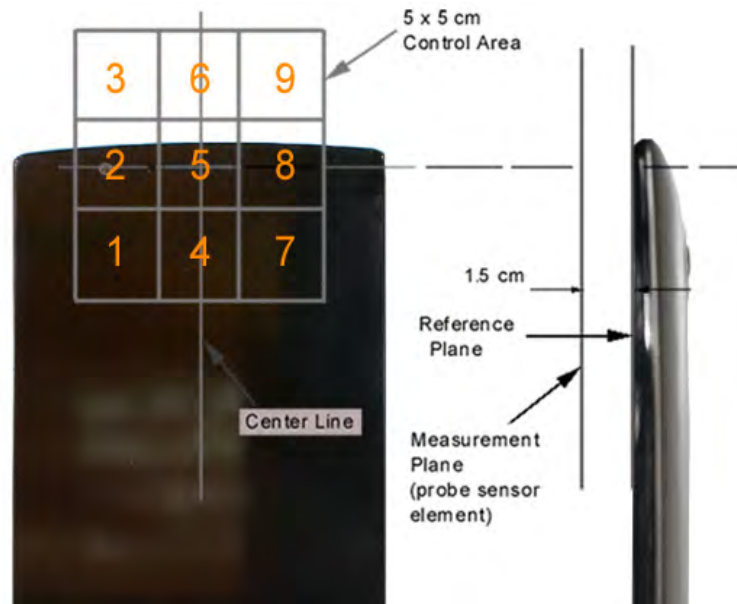


Figure 17-7 5x5 Scan grid above WD



Figure 17-8 E-Field WD Scan overlay

FCC ID: ZNFH810	 PCTEST PROFESSOR OF ELECTRONICS TECHNOLOGY	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1504130715.ZNF	Test Dates: 04/13/2015 - 04/16/2015	EUT Type: Portable Handset		Page 83 of 83