

18. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

FCC ID: ZNFUS990	 PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
Filename: 0Y1406171294.ZNF	Test Dates: 6/16/2014 - 6/19/2014, 7/25/2014	EUT Type: Portable Handset		Page 73 of 77

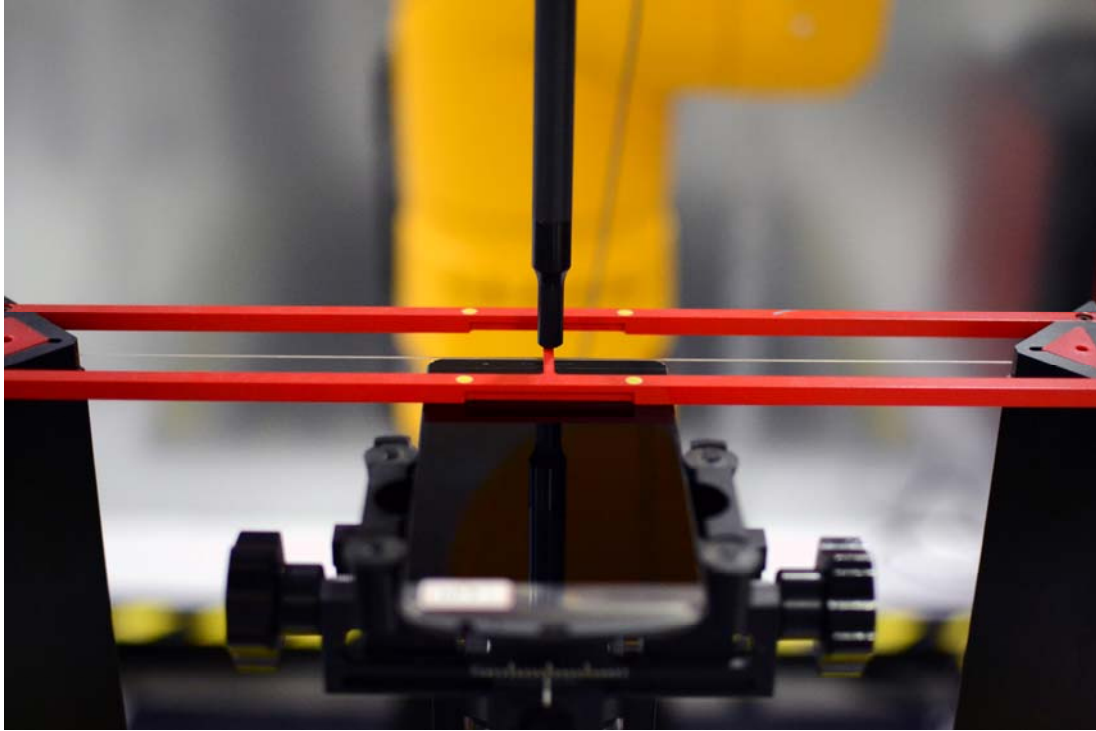


Figure 18-1
Ear Reference Point HAC Phantom Alignment (Standard Battery Cover)

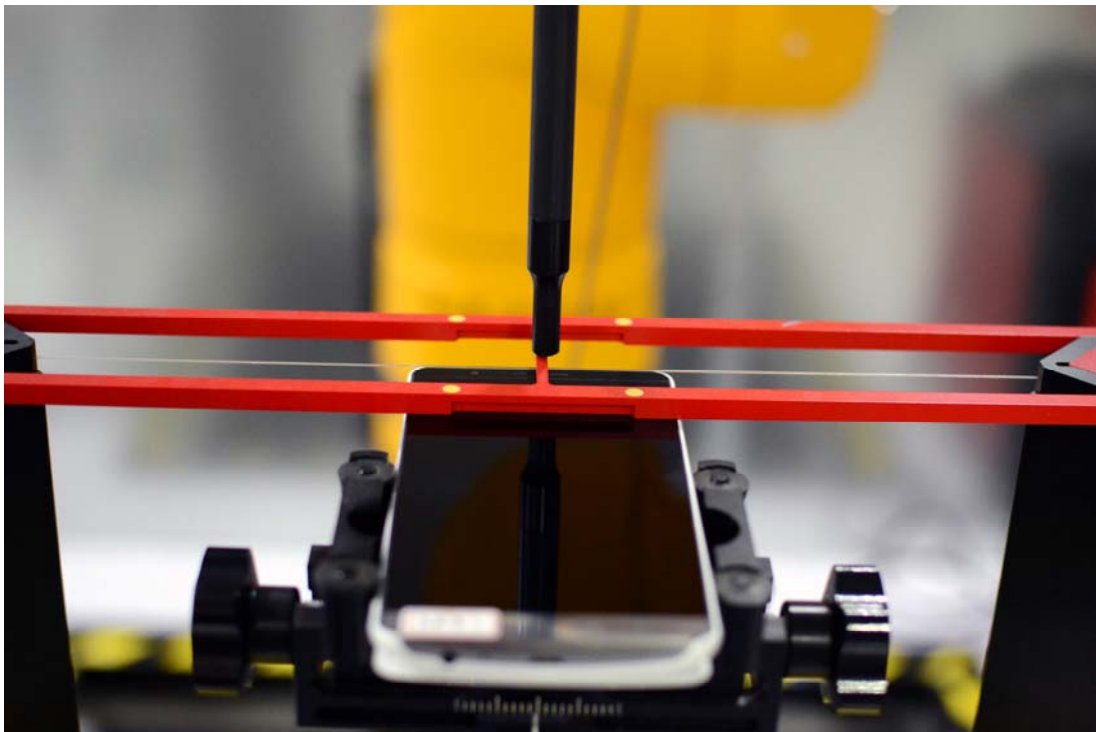


Figure 18-2
Ear Reference Point HAC Phantom Alignment (Wireless Charging Cover - Open)

FCC ID: ZNFUS990	 PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
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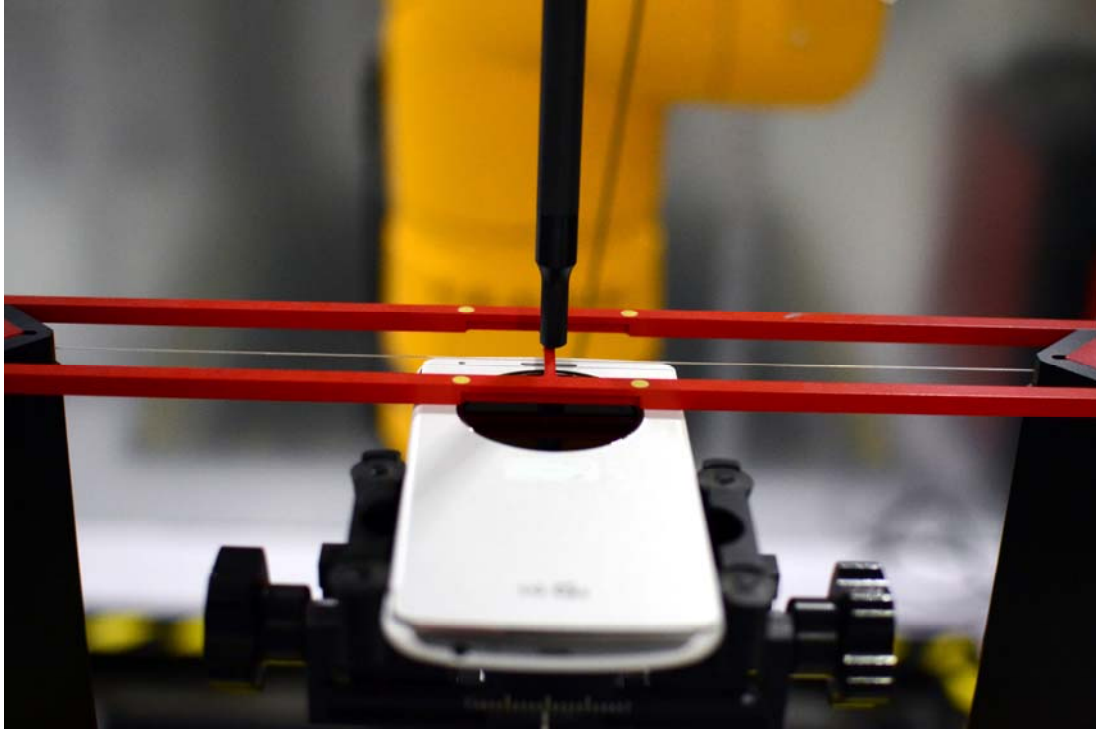


Figure 18-3
Ear Reference Point HAC Phantom Alignment (Wireless Charging Cover - Closed)

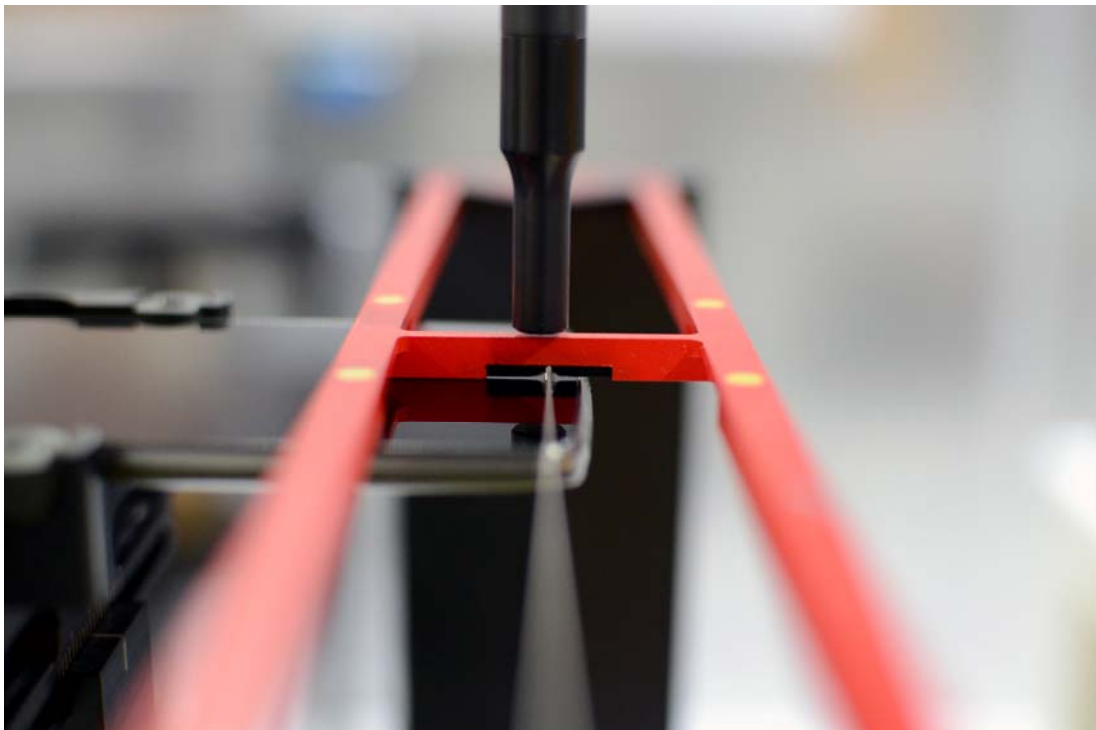


Figure 18-4
HAC Phantom Plane Alignment (Standard Battery Cover)

FCC ID: ZNFUS990	 PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
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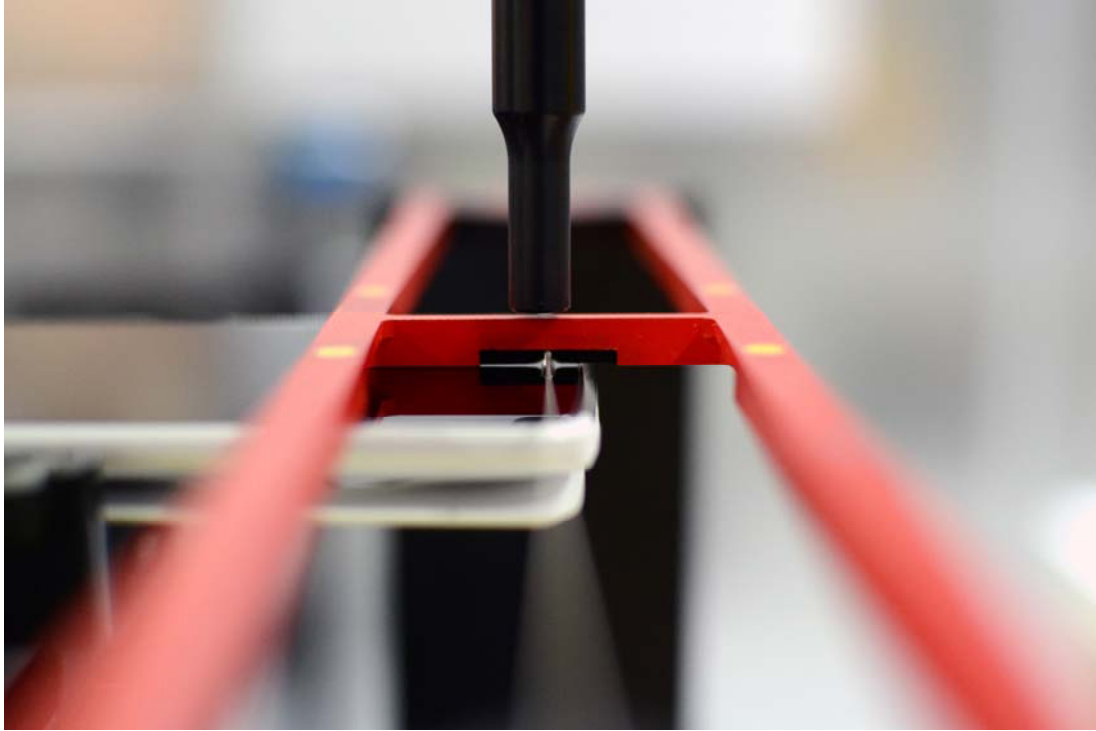


Figure 18-5
HAC Phantom Plane Alignment (Wireless Charging Cover – Open)

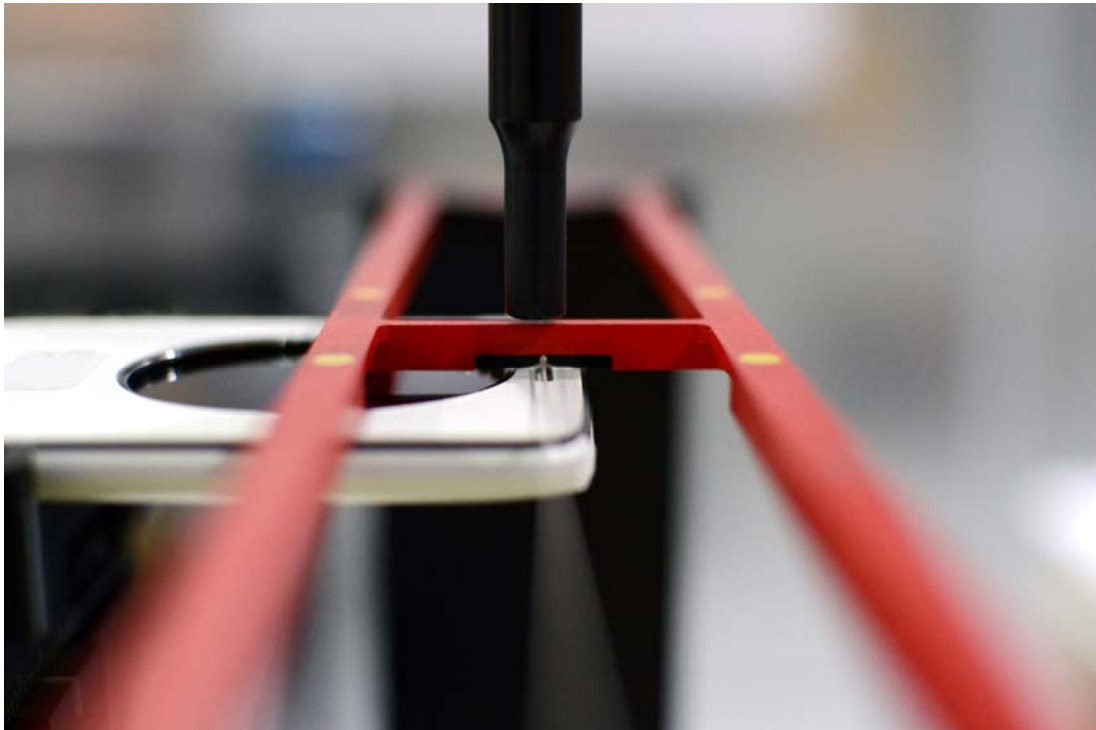


Figure 18-6
HAC Phantom Plane Alignment (Wireless Charging Cover – Closed)

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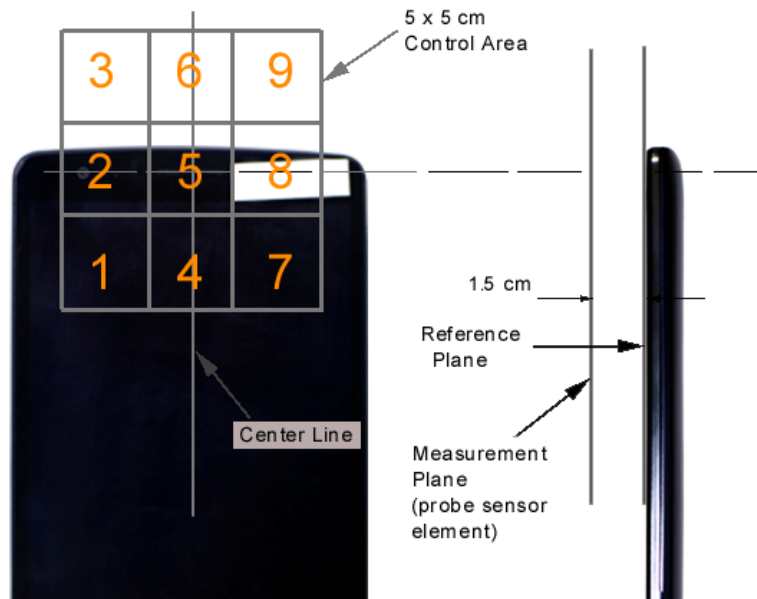


Figure 18-7 5x5 Scan grid above WD



Figure 18-8 E-Field WD Scan Overlay (Acoustic Center Scan)

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