

18. TEST PHOTOGRAPHS

See following Attached Pages for setup photographs.

FCC ID: ZNFD851		HAC (RF EMISSIONS) TEST REPORT		Reviewed by: Quality Manager
Filename: 0Y1405070951.ZNF	Test Dates: May 13-15, 2014	EUT Type: Portable Handset		Page 72 of 72

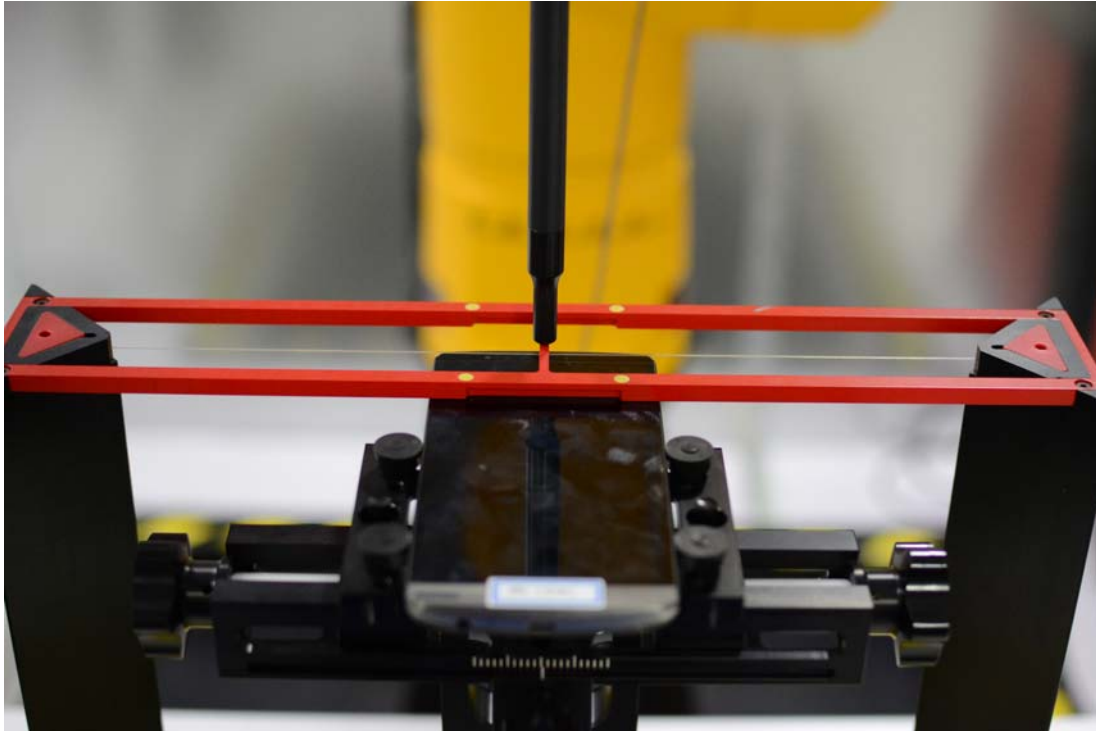


Figure 18-1
Ear Reference Point HAC Phantom Alignment (Standard Battery Cover)

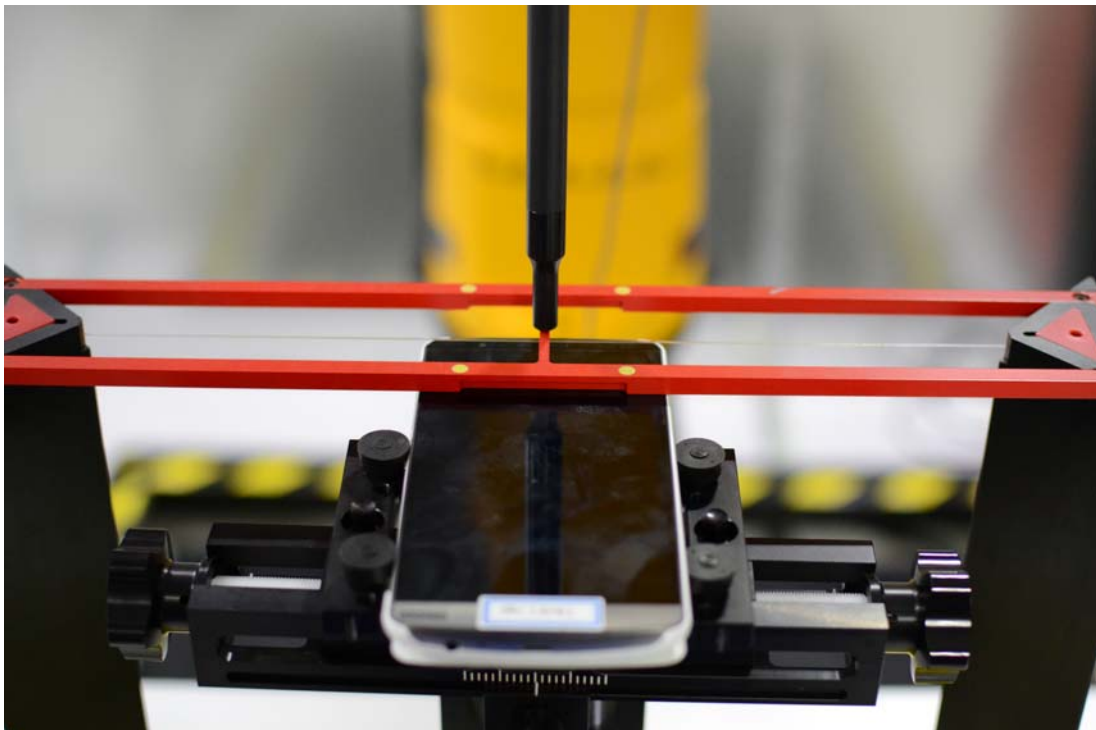


Figure 18-2
Ear Reference Point HAC Phantom Alignment (Wireless Charging Case – Open)

FCC ID: ZNFD851	 PCTEST ENGINEERING LABORATORY, INC.	HAC (RF EMISSIONS) TEST REPORT	 LG	Reviewed by: Quality Manager
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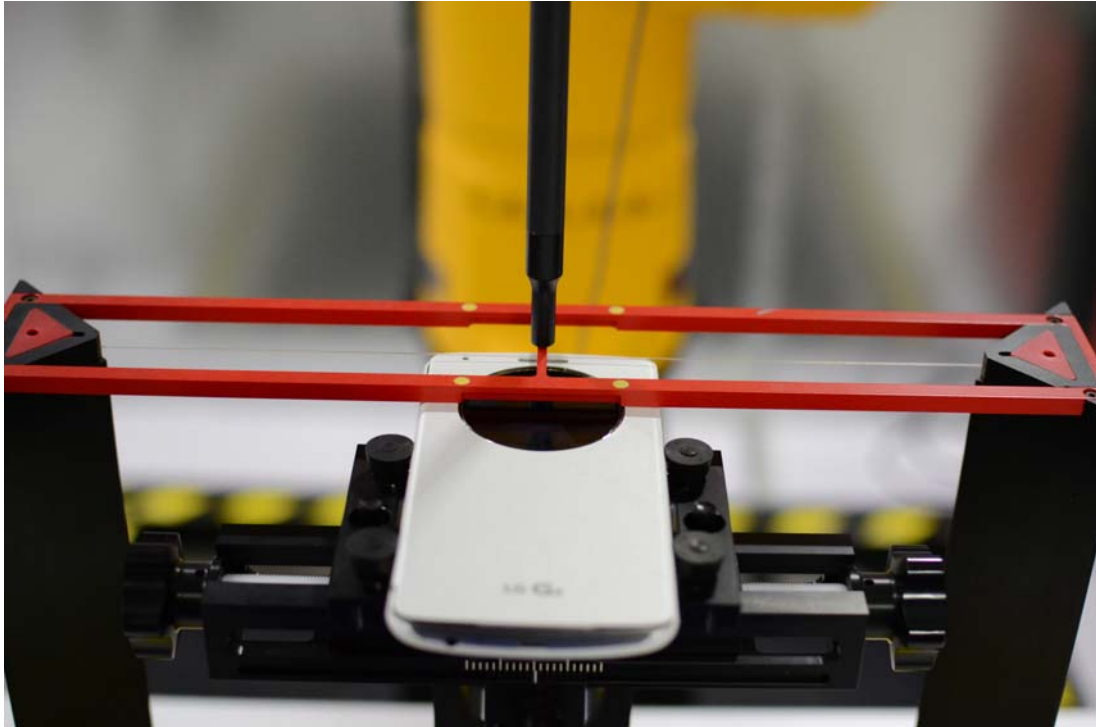


Figure 18-3
Ear Reference Point HAC Phantom Alignment (Wireless Charging Case – Closed)



Figure 18-4
Ear Reference Point HAC Phantom Alignment (Wireless Charging Cover)

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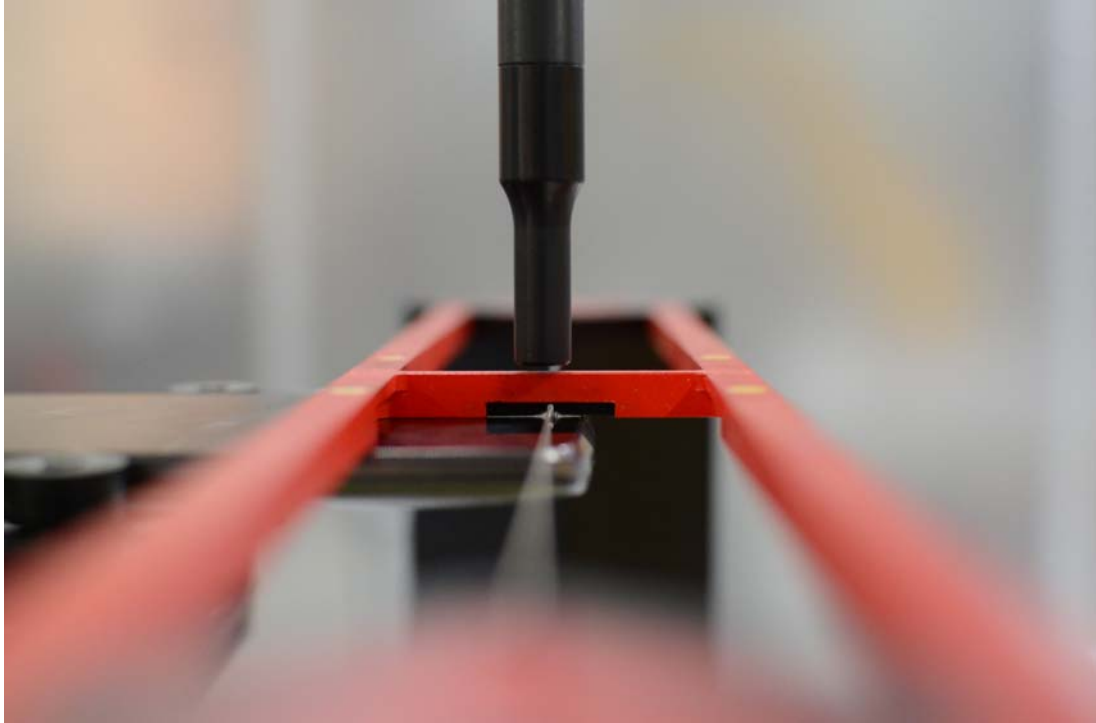


Figure 18-5
HAC Phantom Plane Alignment (Standard Battery Cover)

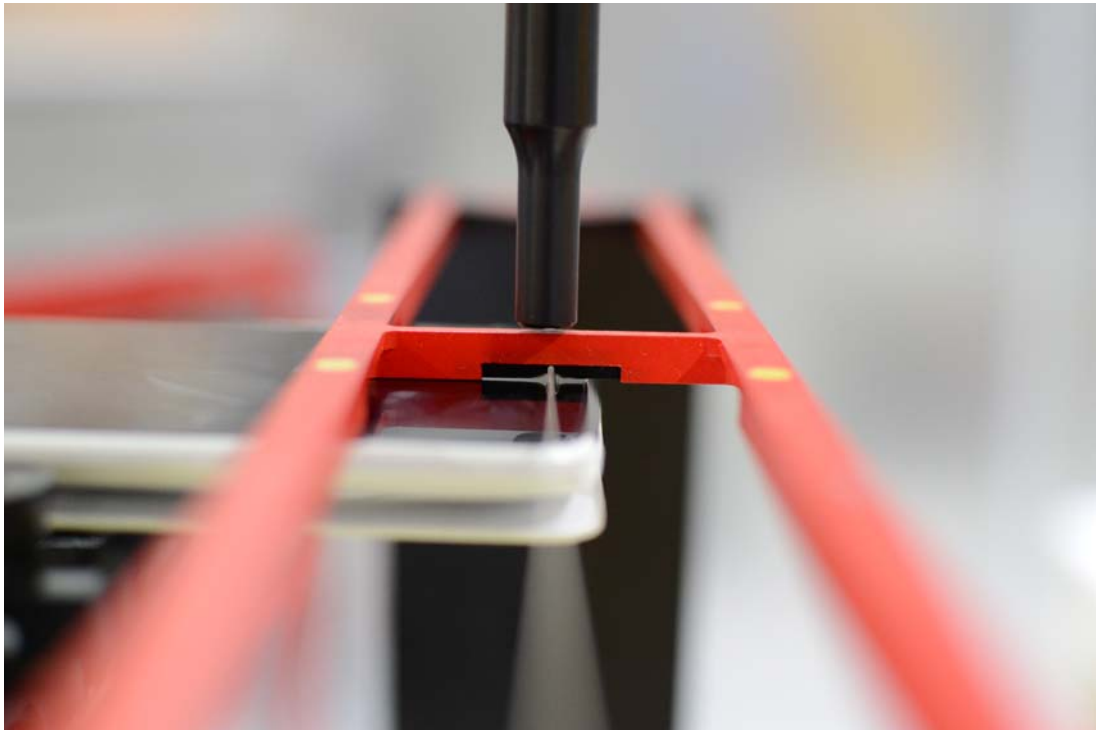


Figure 18-6
HAC Phantom Plane Alignment (Wireless Charging Case – Open)

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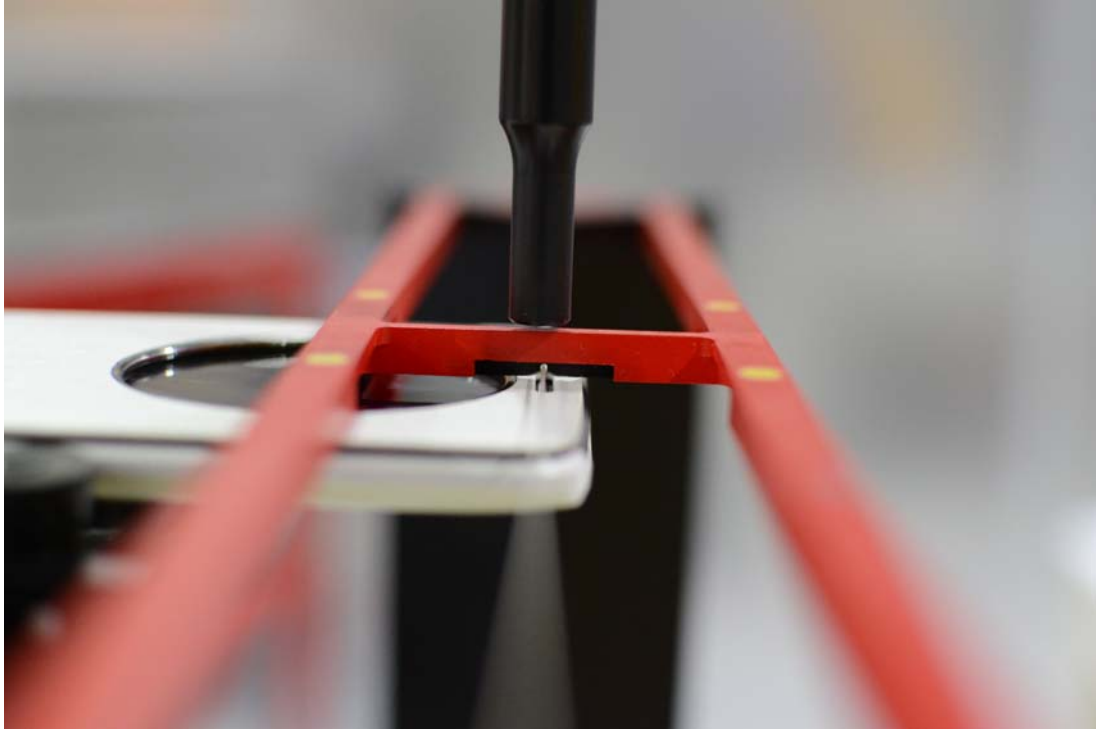


Figure 18-7
HAC Phantom Plane Alignment (Wireless Charging Case – Closed)

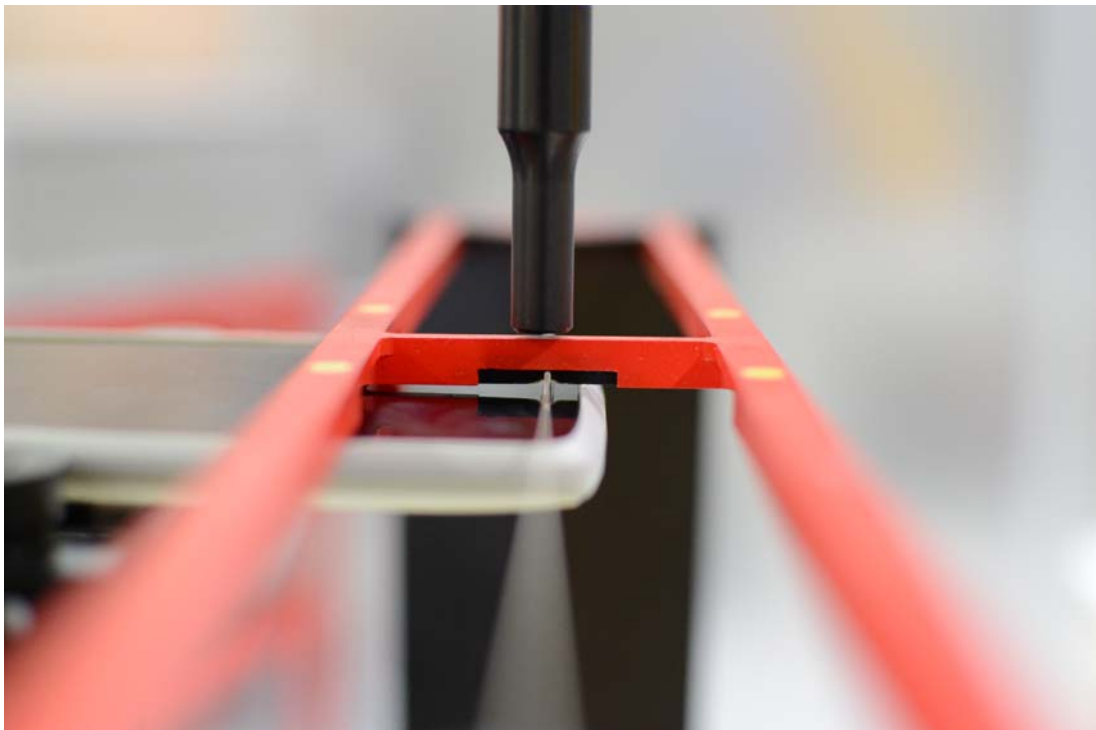


Figure 18-8
HAC Phantom Plane Alignment (Wireless Charging Cover)

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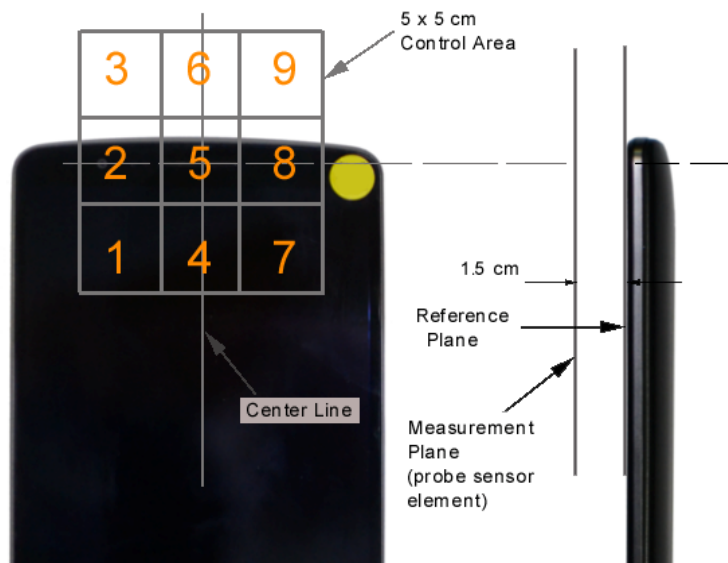


Figure 18-9 5x5 Scan grid above WD



Figure 18-10 E-Field WD Scan overlay

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