12. TEST SETUP PHOTOGRAPHS

FCC ID: ZNFH810	HAC (T-COIL) TEST REPORT		LG	Reviewed by: Quality Manager	
Filename:	Test Dates:	EUT Type:		Page 37 of 41	
0Y1504130716.ZNF	04/14/2015 -04/16/2015	Portable Handset			

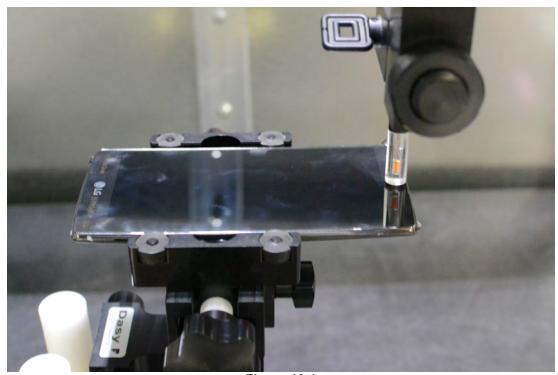


Figure 12-1
Test Setup for Wireless Device (Standard Battery Cover)

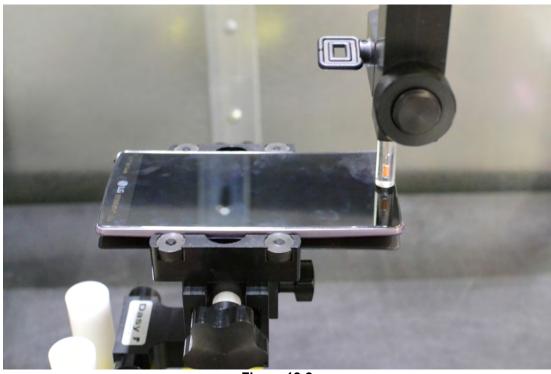


Figure 12-2
Test Setup for Wireless Device (Open Wireless Charging Cover)

FCC ID: ZNFH810	PCTEST	HAC (T-COIL) TEST REPORT	LG	Reviewed by: Quality Manager	
Filename:	Test Dates:	EUT Type:		Dogo 20 of 44	
0Y1504130716.ZNF	04/14/2015 -04/16/2015	Portable Handset		Page 38 of 41	

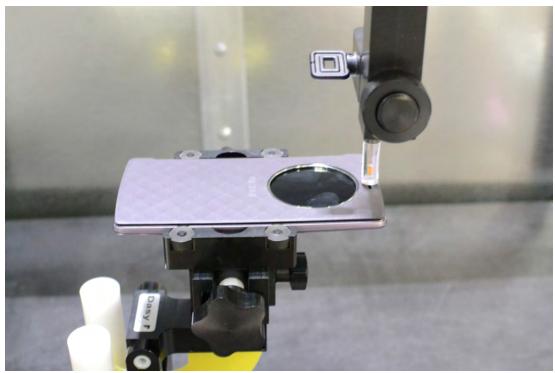


Figure 12-3
Test Setup for Wireless Device (Closed Wireless Charging Cover)

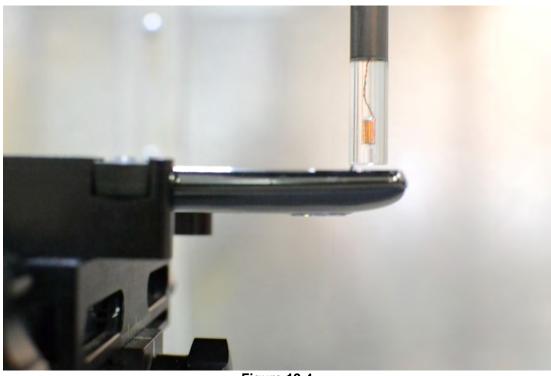


Figure 12-4
Test Setup for Wireless Device (Standard Battery Cover)

FCC ID: ZNFH810	PCTEST	HAC (T-COIL) TEST REPORT	LG	Reviewed by: Quality Manager	
Filename:	Test Dates:	EUT Type:		Dogo 20 of 41	
0Y1504130716.ZNF	04/14/2015 -04/16/2015	Portable Handset		Page 39 of 41	

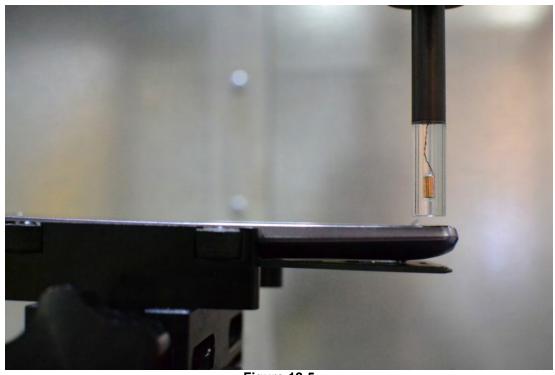


Figure 12-5
Test Setup for Wireless Device (Open Wireless Charging Cover)

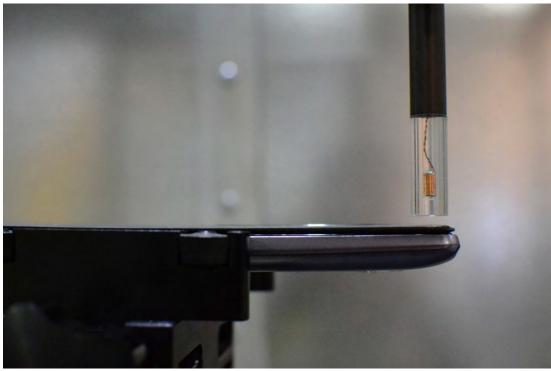


Figure 12-6
Test Setup for Wireless Device (Closed Wireless Charging Cover)

FCC ID: ZNFH810	HAC (T-COIL) TEST REPORT		€ LG	Reviewed by: Quality Manager
Filename:	Test Dates:	EUT Type:		Dogo 40 of 41
0Y1504130716.ZNF	04/14/2015 -04/16/2015	Portable Handset		Page 40 of 41

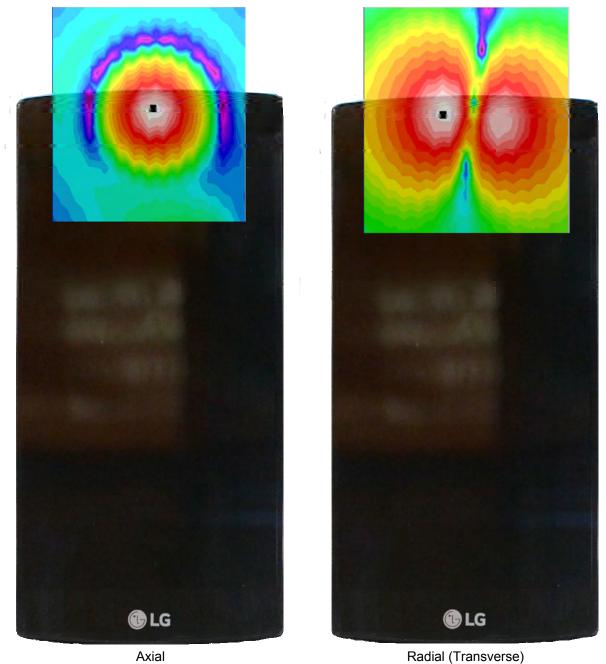


Figure 12-7
T-Coil Scan Overlay Magnetic Field Distributions

Note: Final measurement locations are indicated by a cursor on the contour plots.

FCC ID: ZNFH810	PCTEST	HAC (T-COIL) TEST REPORT	LG	Reviewed by: Quality Manager	
Filename:	Test Dates:	EUT Type:		Dogg 41 of 41	
0Y1504130716.ZNF	04/14/2015 -04/16/2015	Portable Handset		Page 41 of 41	