## 12. TEST SETUP PHOTOGRAPHS



Figure 12-1 Test Setup for Wireless Device

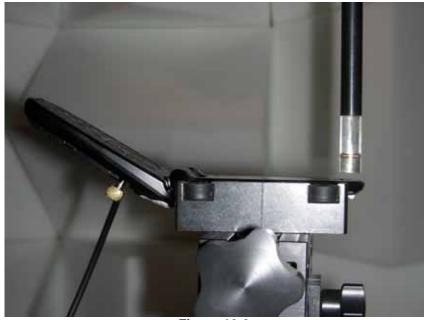


Figure 12-2
Test Setup for Wireless Device

| FCC ID: BEJLG400G | PCTEST                  | HAC (T-COIL) TEST REPORT | <b>⊕</b> LG | Reviewed by:<br>Quality Manager |  |
|-------------------|-------------------------|--------------------------|-------------|---------------------------------|--|
| Filename:         | Test Dates:             | EUT Type:                |             | Page 32 of 33                   |  |
| 0709111008.BEJ    | September 18 - 19, 2007 | 850/1900 GSM/GPRS Phone  |             |                                 |  |

## **T-Coil Scan Overlay Magnetic Field Distributions**







Radial H (Transverse)

Radial V (Longitudinal)

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

| FCC ID: BEJLG400G | PCTEST                  | HAC (T-COIL) TEST REPORT | <b>(</b> LG | Reviewed by:<br>Quality Manager |  |
|-------------------|-------------------------|--------------------------|-------------|---------------------------------|--|
| Filename:         | Test Dates:             | EUT Type:                |             | Page 33 of 33                   |  |
| 0709111008.BEJ    | September 18 - 19, 2007 | 850/1900 GSM/GPRS Phone  |             |                                 |  |