

8 SAR MEASUREMENT RESULTS

8.1 LCD FACING DOWN



802.11b (1Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated¹⁾ SAR 1g (mW/g)
1	2412			
6	2437	0.112	-0.045	0.113
11	2462	0.123	0.000	0.123
11 ⁴⁾	2462	0.112	0.000	0.112
802.11g (6 Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated¹⁾ SAR 1g (mW/g)
1	2412			
6	2437	0.115	-0.093	0.117
11	2462			

Notes:

- 1) The exact method of extrapolation is $\text{Measured SAR} \times 10^{(-\text{drift}/10)}$. The SAR reported at the end of the measurement process by the DASY4 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.
- 3) The battery was fully charged in accordance with manufacturer's instructions prior to SAR measurements.
- 4) With standard headset connected.

8.2 LCD FACING UP



802.11b (1Mbps)				
Channel	f (MHz)	Measured SAR 1g (mW/g)	Power Drift (dB)	Extrapolated¹⁾ SAR 1g (mW/g)
1	2412	0.041	-0.030	0.041
6	2437			
11	2462			

Notes:

- 1) The exact method of extrapolation is $\text{Measured SAR} \times 10^{(-\text{drift}/10)}$. The SAR reported at the end of the measurement process by the DASY4 system can be scaled up by the Power drift to determine the SAR at the beginning of the measurement process.
- 2) Please see attachments for the detailed measurement data and plots showing the maximum SAR location of the EUT.
- 3) The battery was fully charged in accordance with manufacture's instructions prior to SAR measurements.

11 PHOTOS

EUT

