



FCC Certification Report for the
H9PLA4137 WLAN Compact Flash Card

EXHIBIT 12

RF EXPOSURE INFO

FCC ID: **H9PLA4137**

WLAN PC Card, 11 Mbps, Trilogy 3

CC-4137-1000-WW

Antennas

Ant No	Model	Symbol P/N	Type	Gain (dBi)	Cabel Loss (dB)	Pout (dBm)	Distance (m)	Device Type
End Cap "C"		10-205111-01	F-Element	0.0	0.00	16.76	150.0	Laptop

End Cap "C" Antenna

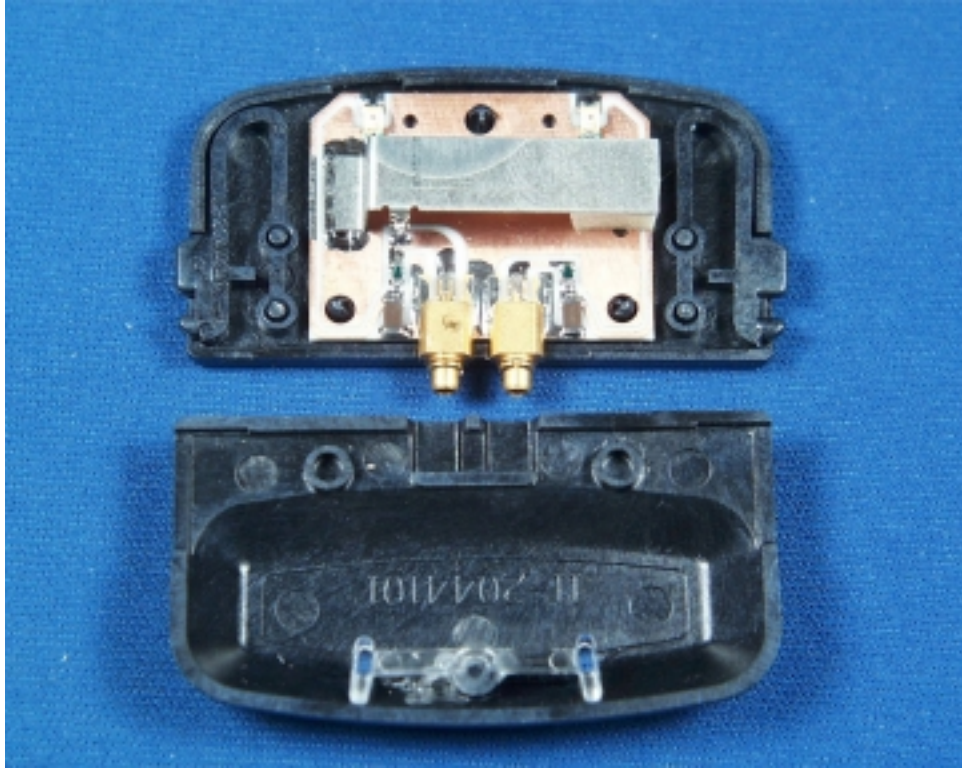
The **End Cap "C"** antenna is 0 dBi omnidirectional in azimuth plane. It is installed on the end of the PC Card as shown in the attached photo. The **End Cap "C"** uses a pair of MMCX connectors. In its use it could be within 1 cm of a persons hand but more than 1 cm from the users body. It is used in portable devices. The following RF exposure information is included in a prominent place in the device's user manual to inform the user of safety issues as required by OET Bulletin 65, Supplement C for EIRP greater than 200 mW.

<i>Location</i>	Laptop PC
<i>Pattern</i>	Omni
<i>Type</i>	F-Element
<i>Gain</i>	0 dBi
<i>Physical</i>	See attached Photo
<i>Cable</i>	none
<i>Symbol P/N</i>	10-20511-01
<i>EIRP</i>	See Summary Tbl

“Important Note: To comply with FCC RF exposure requirements, this portable device is approved for operation near a user’s hand when there is 2 cm or more between the antenna and everyone’s body.”



Antenna Photo



Antenna Element Photo



Antenna Use Photo