

2) WWAN module position



180 Deg
Rotate



3) WWAN (EVDO: MC5725) Module photo



WWAN Module Top View



WWAN Module Bottom View



WWAN Module Interior Bottom View



WWAN Module Interior Bottom View

4) WLAN Card position



Magnified View

5) WLAN (512AN_MMW) exterior photo



WLAN Top View

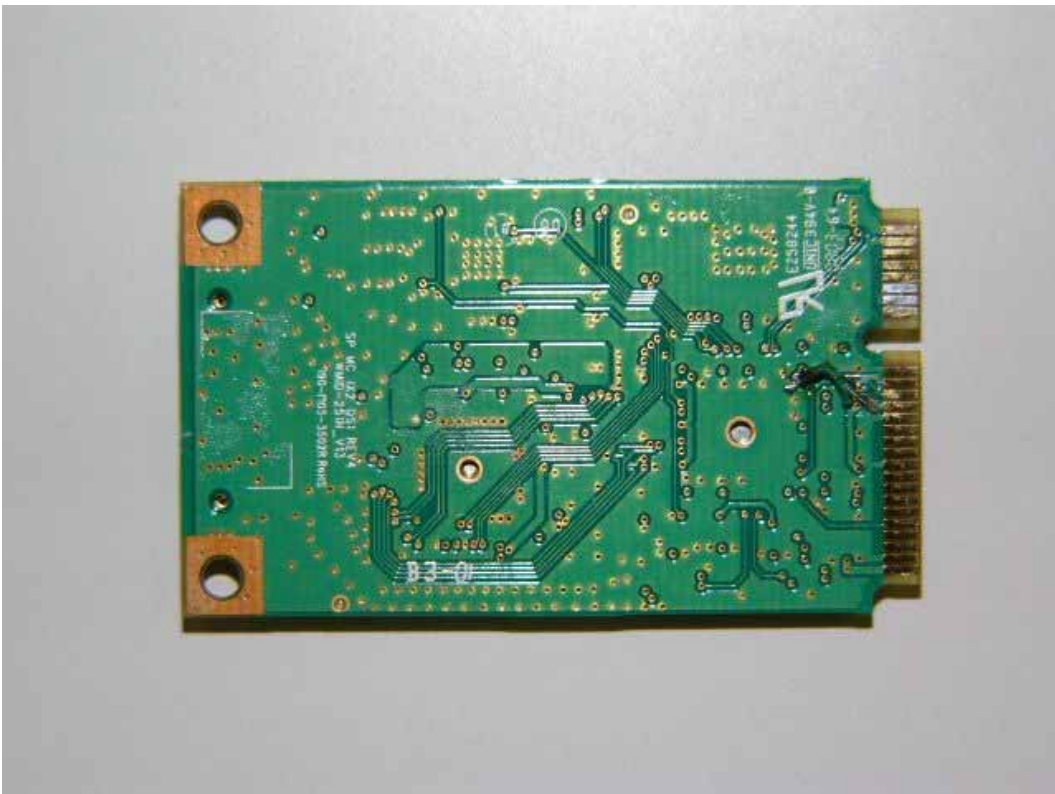


WLAN Bottom View

6) WLAN (512AN_MMW) interior photo



WLAN inside Top View

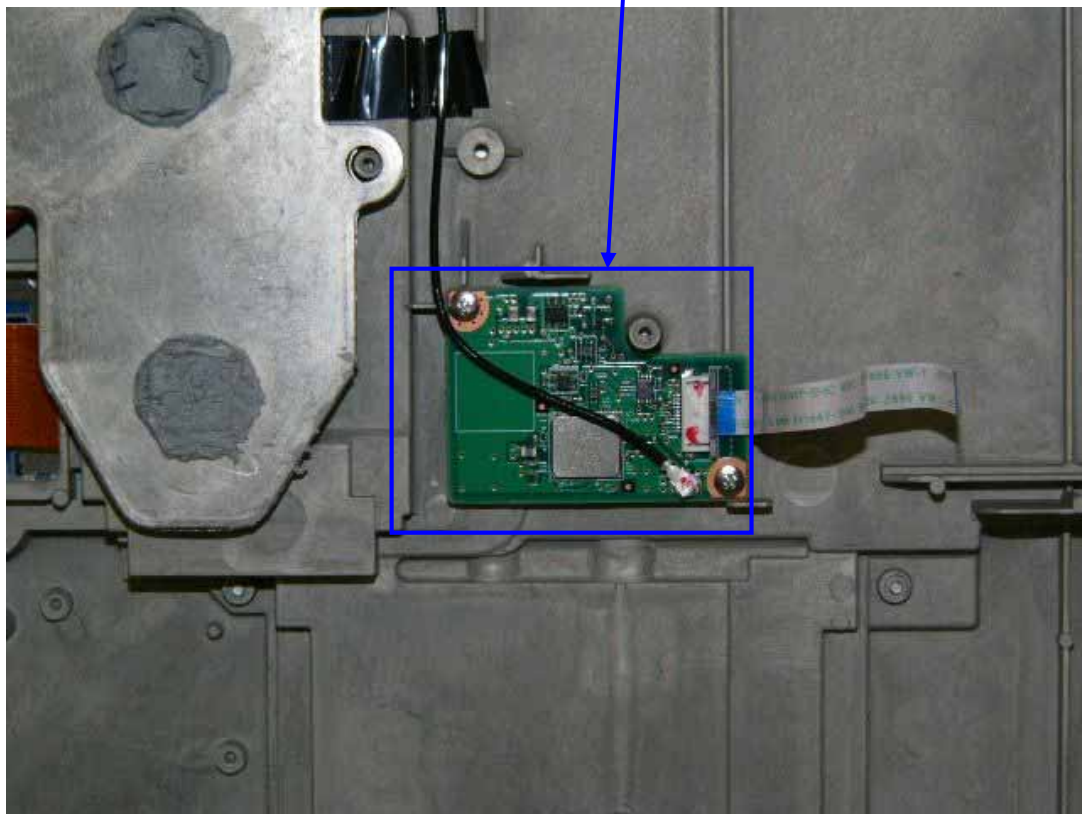


WLAN inside Bottom View

7) Bluetooth Card Position



WLAN module position



Bluetooth Card Magnified View (Main PWB removed)

8) Bluetooth Card exterior photo

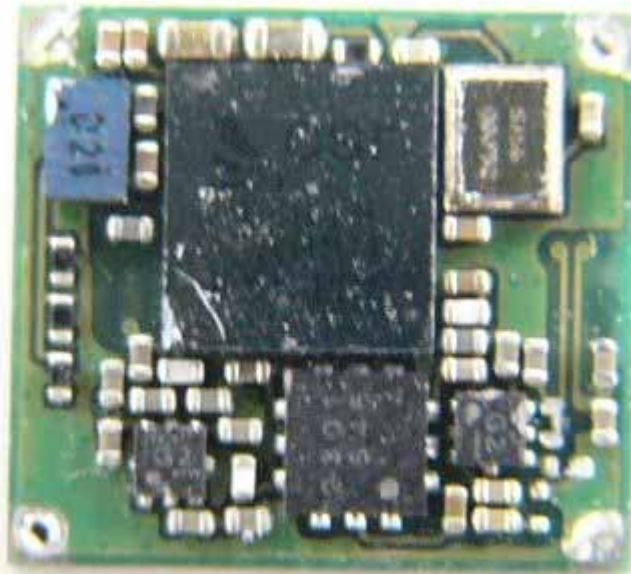


Bluetooth Card Top View

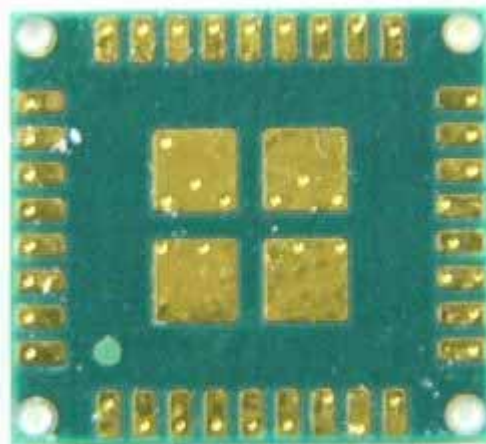


Bluetooth Card Bottom View

9) Bluetooth (UGNZA) Module interior photo

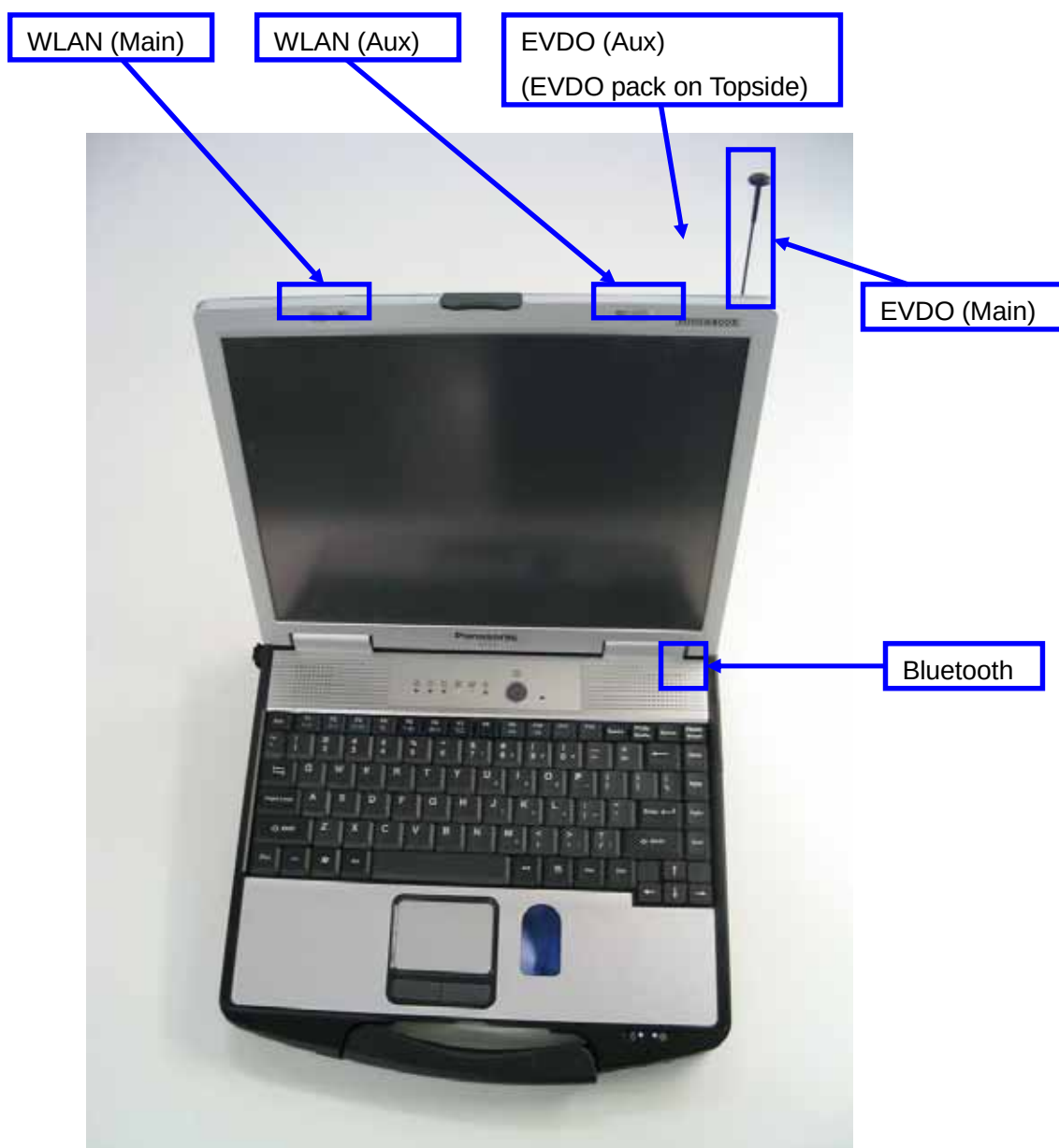


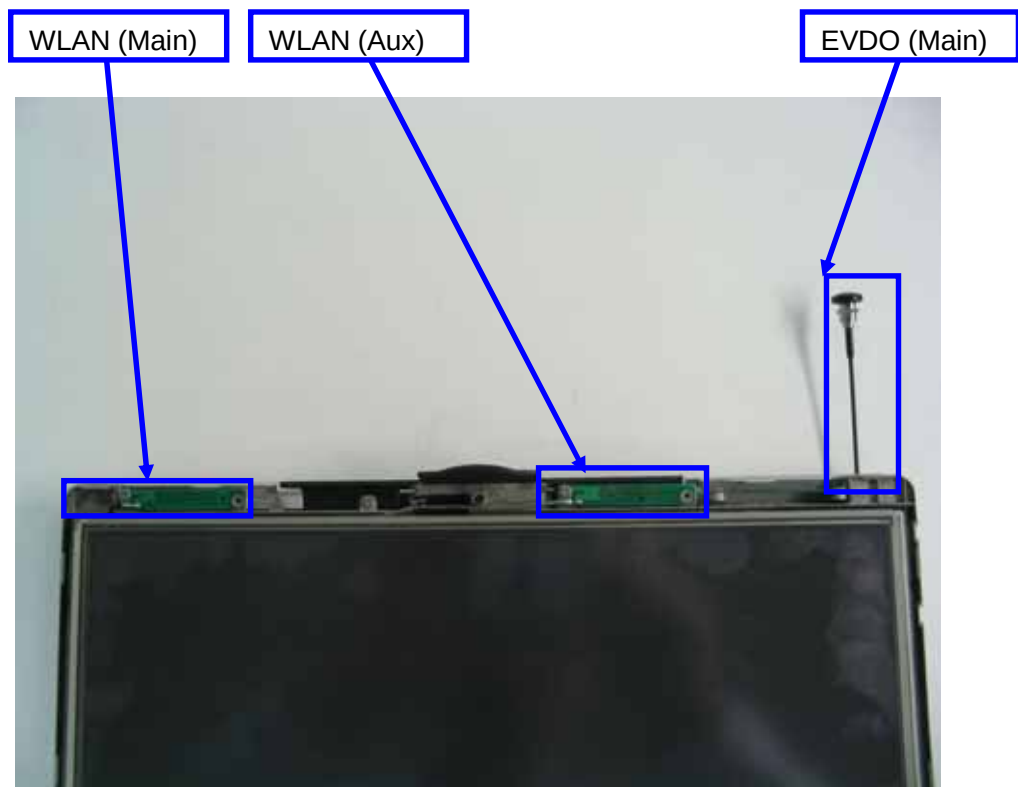
Bluetooth Module inside Top View



Bluetooth Module inside Bottom View

10) Antenna position (WLAN, Bluetooth & EVDO)





EVDO (Aux)
(In the EVDO pack)



11) EVDO antenna photo

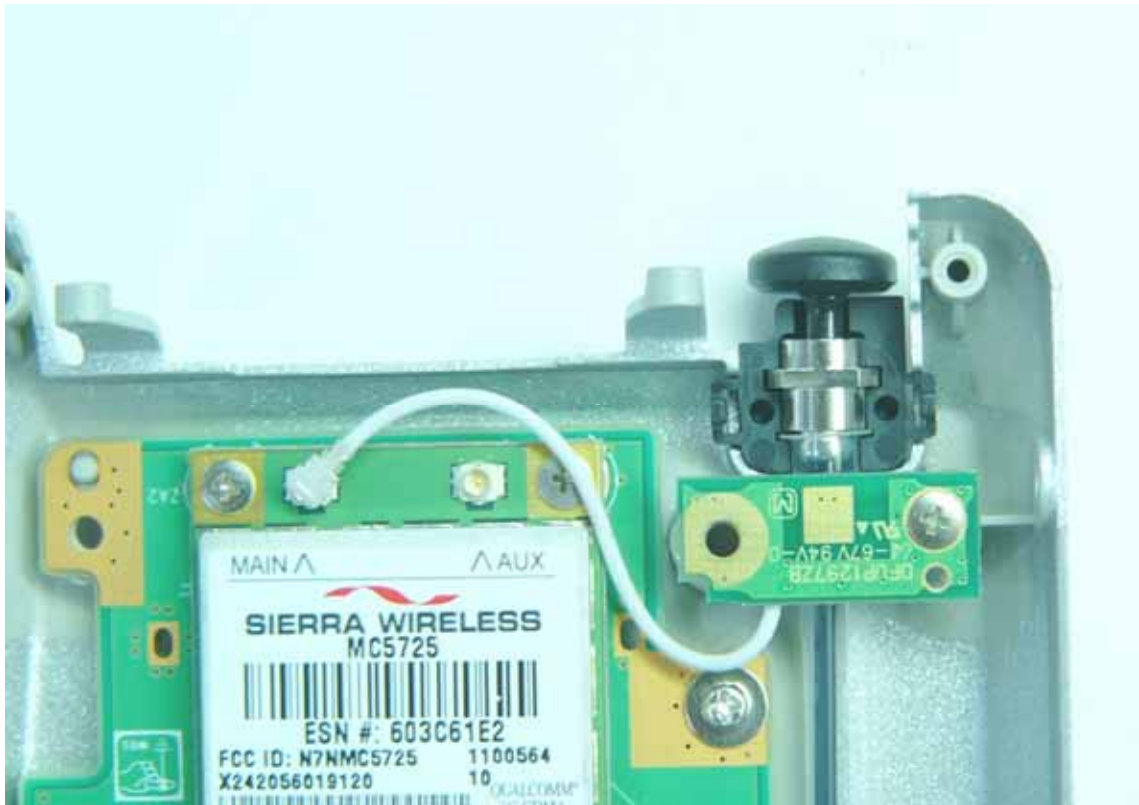


EVDO Pack

EVDO Pack



EVDO Module



EVDO Main antenna magnified view



EVDO Aux antenna magnified view

12) WLAN antenna Photo



WLAN Main antenna magnified view



WLAN Aux antenna magnified view

13) Bluetooth antenna Photo



Bluetooth Antenna Magnified View

14) Antenna Specification

WLAN Main TX/RX Antenna:

WLAN Aux RX only Antenna:

BlueTtooth Antenna:

WWAN Main TX/RX Antenna:

WWAN Aux RX only Antenna:

Inverted F type: 1.63dBi max

Inverted F type

Inverted F type: 1.82dBi max

Monopole whip type: 2.96dBi max

Inverted F type