



Excellence in Compliance Testing

Certification Exhibit

FCC ID: VSFMS2

IC: 7980A-MS2

FCC Rule Part: 15.247, 15.407

IC Radio Standards Specification: RSS-247

ACS Project: 15-2133

Manufacturer: Juniper Systems, Inc.

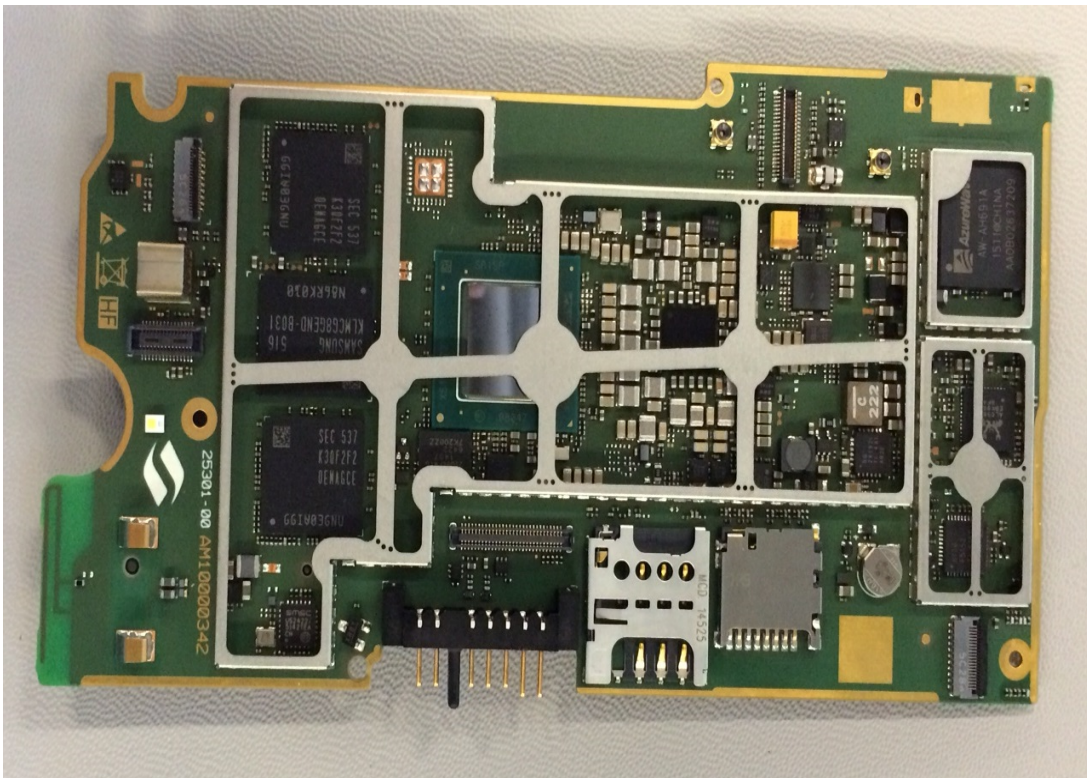
Model(s): MS2G, MS2GC

Internal Photos

internal photos

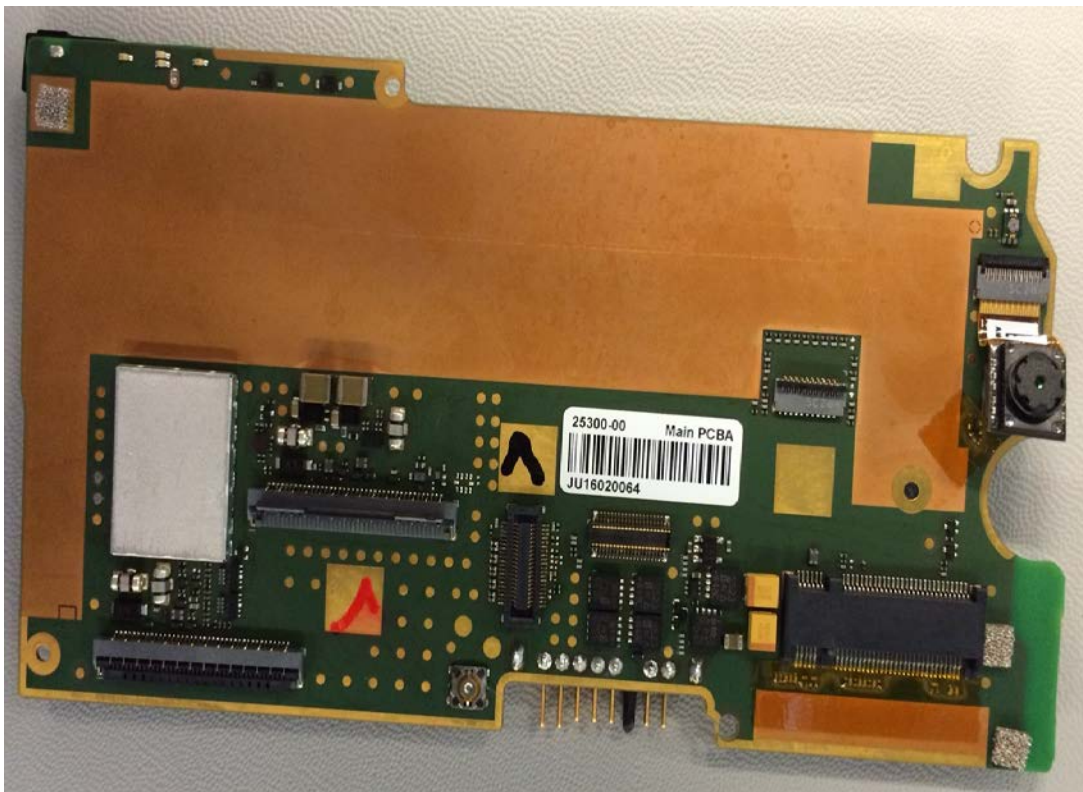


MS2 main PCBA (front) with shields

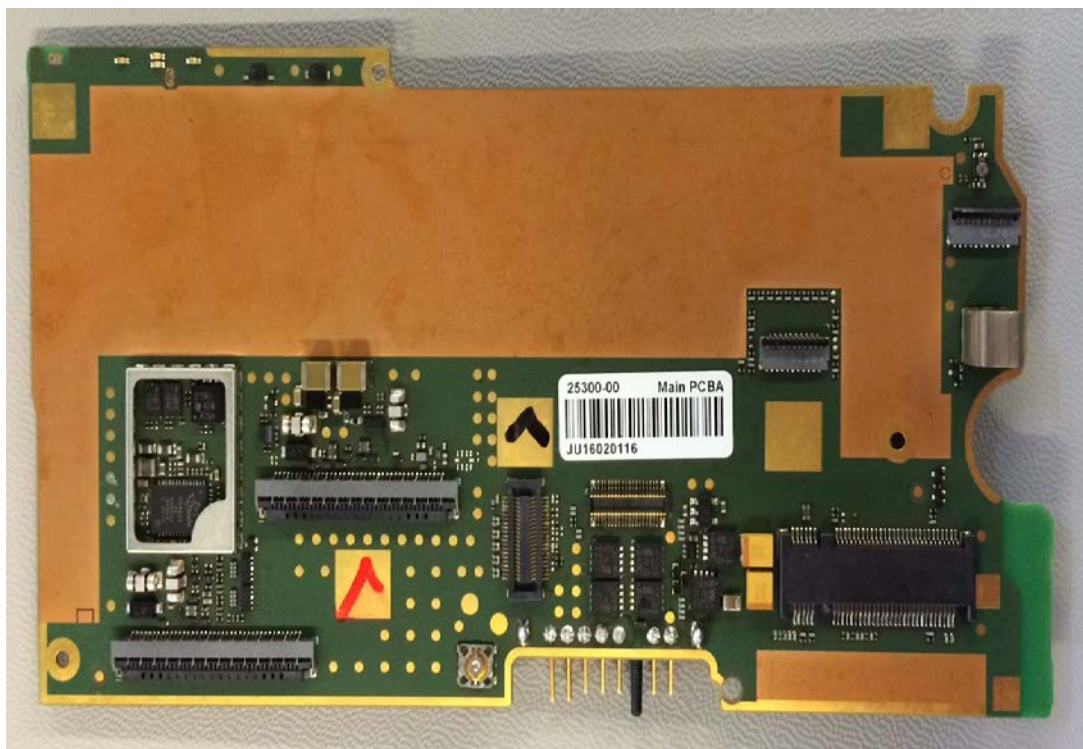


MS2 main PCBA (front) without shields

internal photos

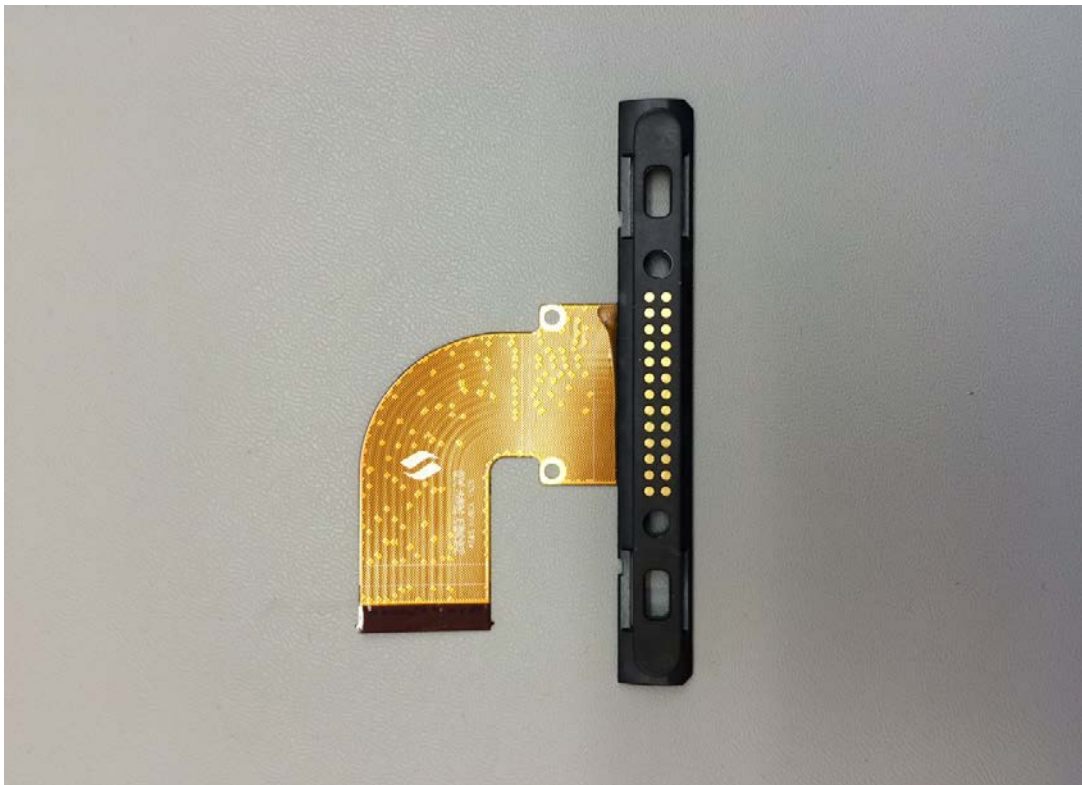


MS2 main PCBA (back) with shields

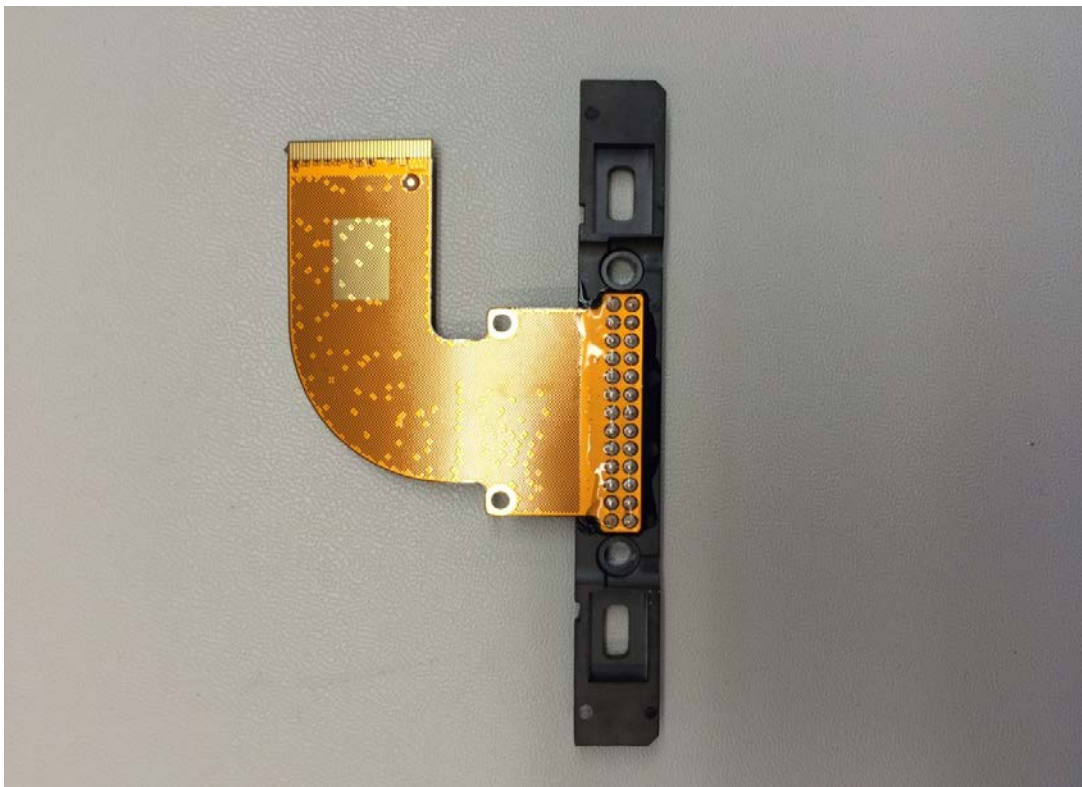


MS2 main PCBA (back) without shields

internal photos



MS2 dock connector flex (front)



MS2 dock connector flex (back)

internal photos



MS2 "S" connector flex (front)



MS2 "S" connector flex (back)

internal photos



MS2 battery connector flex (front)



MS2 battery connector flex (back)

internal photos



MS2 display flex (front)



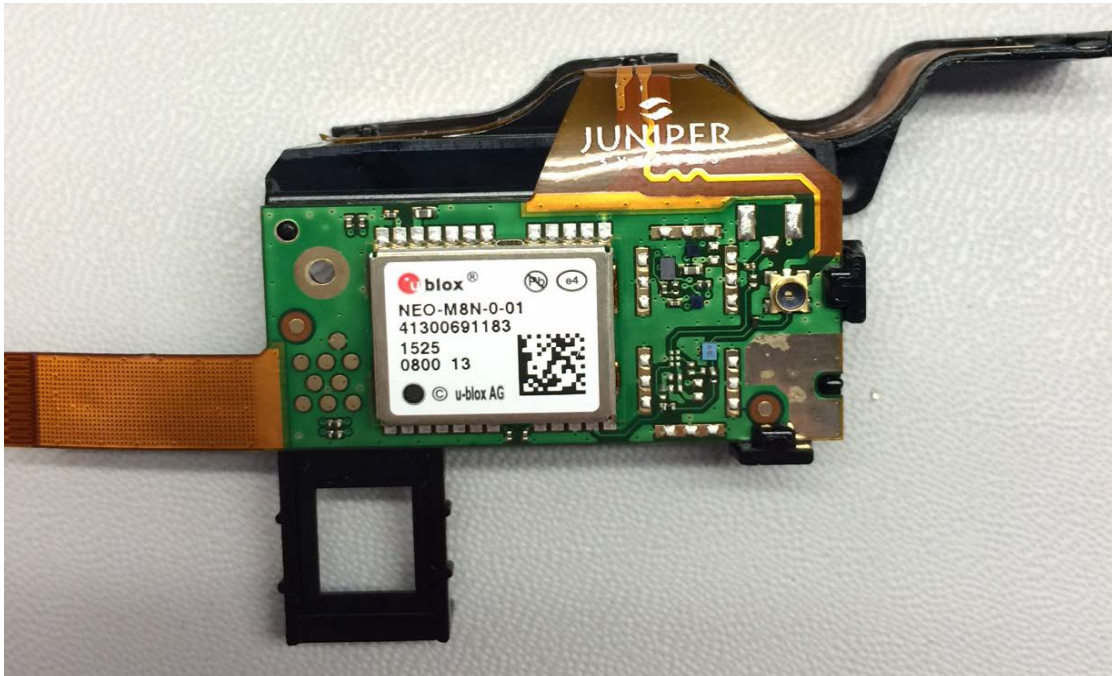
MS2 display flex (back)

internal photos



MS2 cellular antenna flex

internal photos

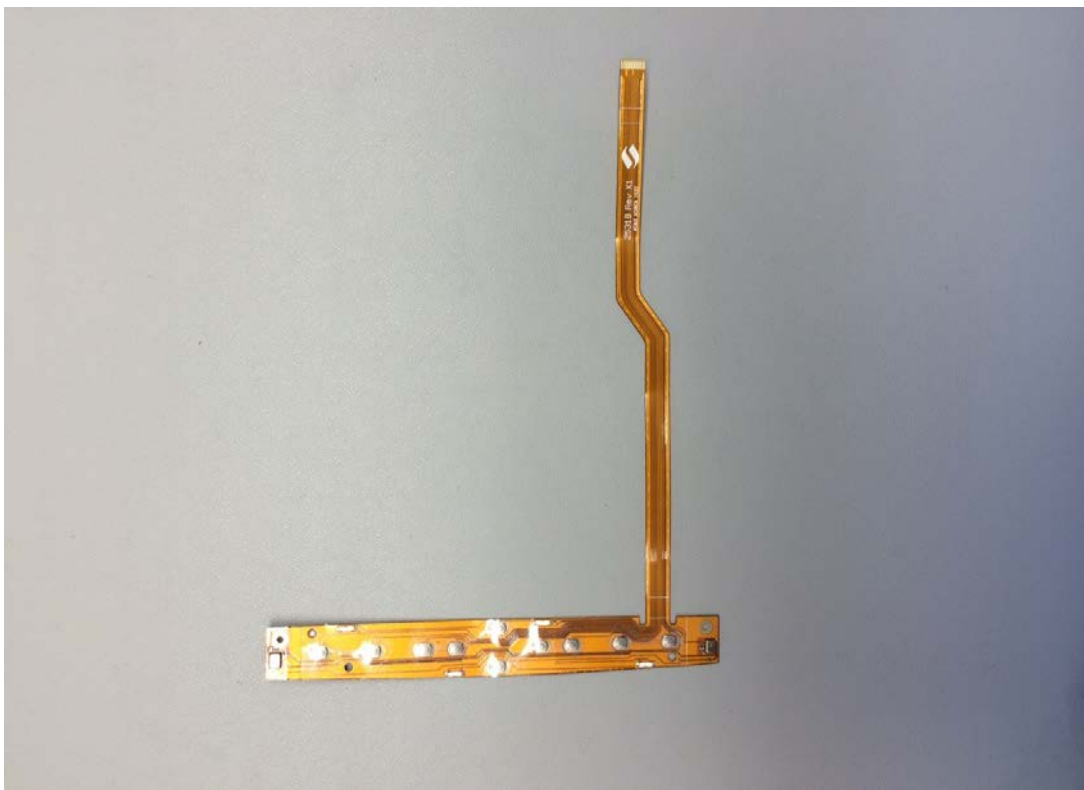


MS2 GNSS flex (front)



MS2 GNSS flex (back)

internal photos



MS2 keypad flex (front)



MS2 keypad flex (back)

internal photos

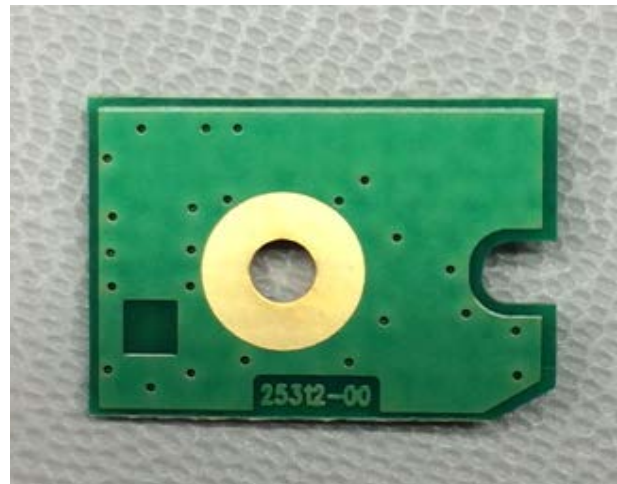
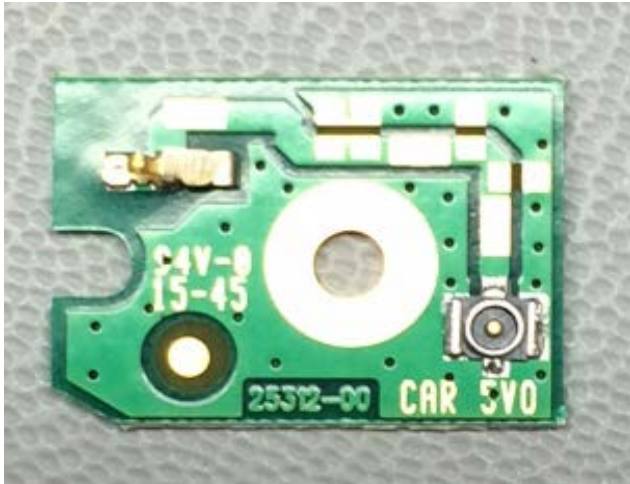


MS2 expansion flex (front and back)



MS2 IO expansion flex (front and back)

internal photos

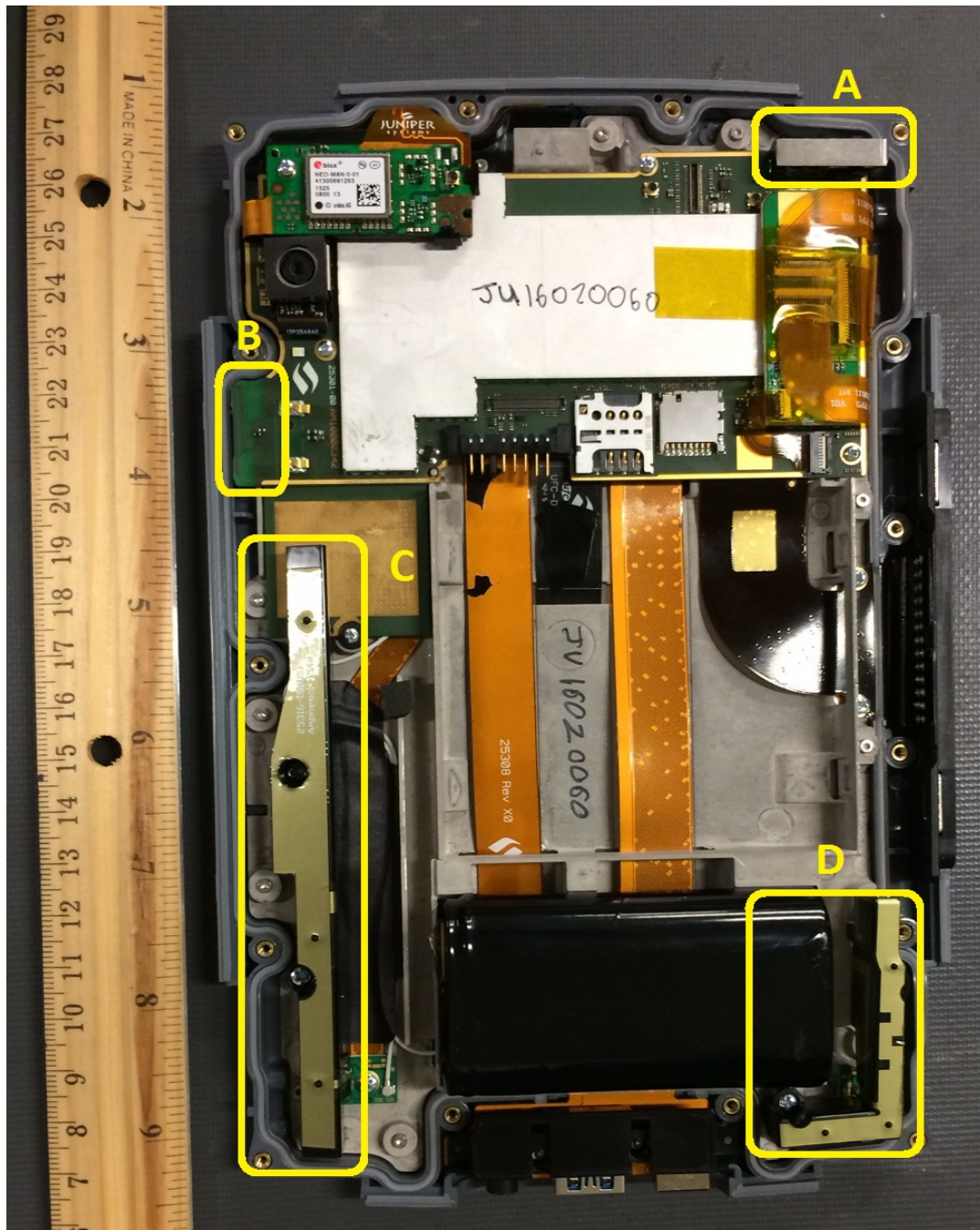


MS2 cellular PCBA

This image shows the internal components of a rugged handheld device. A yellow box highlights the cellular radio component, which is a small green circuit board with a gold-colored antenna. The device is open, revealing the battery, various connectors, and other internal components. A ruler is visible on the left side of the image for scale.

MS2 cellular radio location

internal photos



Bluetooth / WLAN / Cellular antennas in MS2GC

- A = Primary WLAN & Bluetooth antenna
- B = Secondary WLAN antenna
- C = Primary cellular antenna
- D = Secondary cellular antenna

internal photos



Bluetooth / WLAN antennas in MS2G

A = Primary WLAN & Bluetooth antenna

B = Secondary WLAN antenna