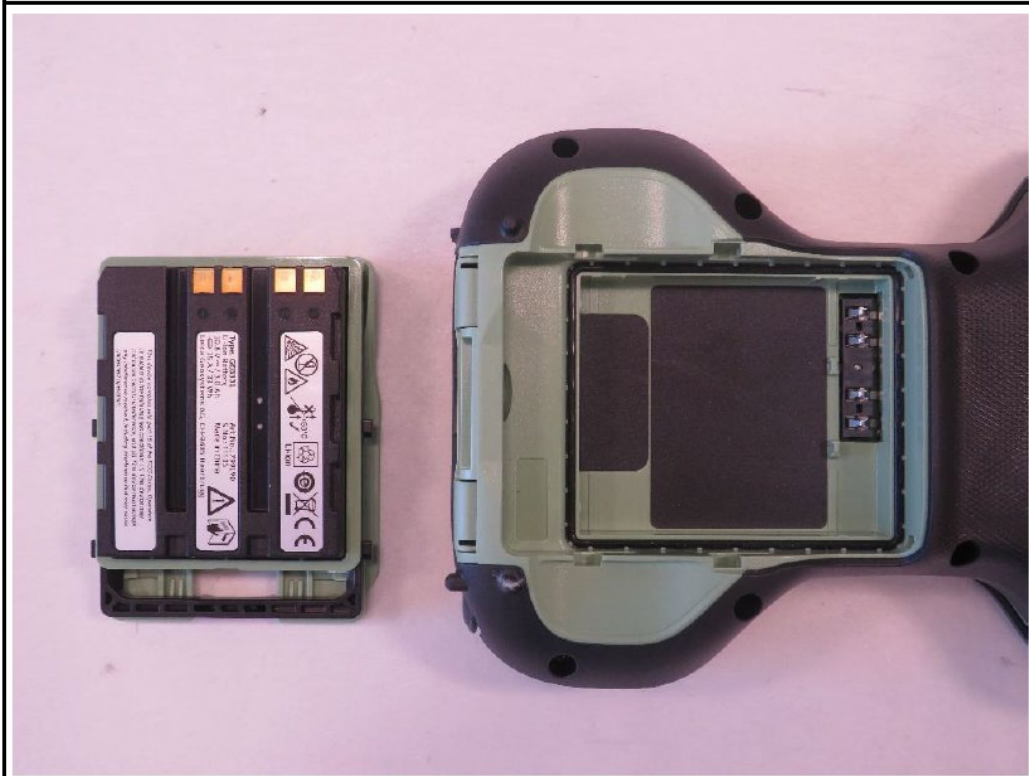


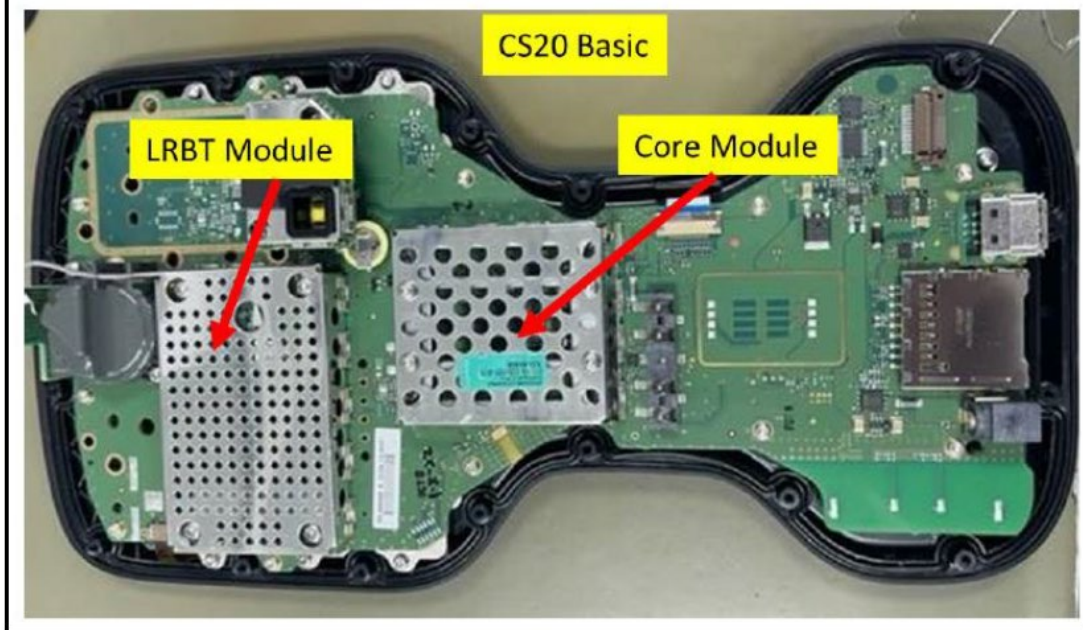
01 EUT WITH OPEN CONNECTOR PORTS



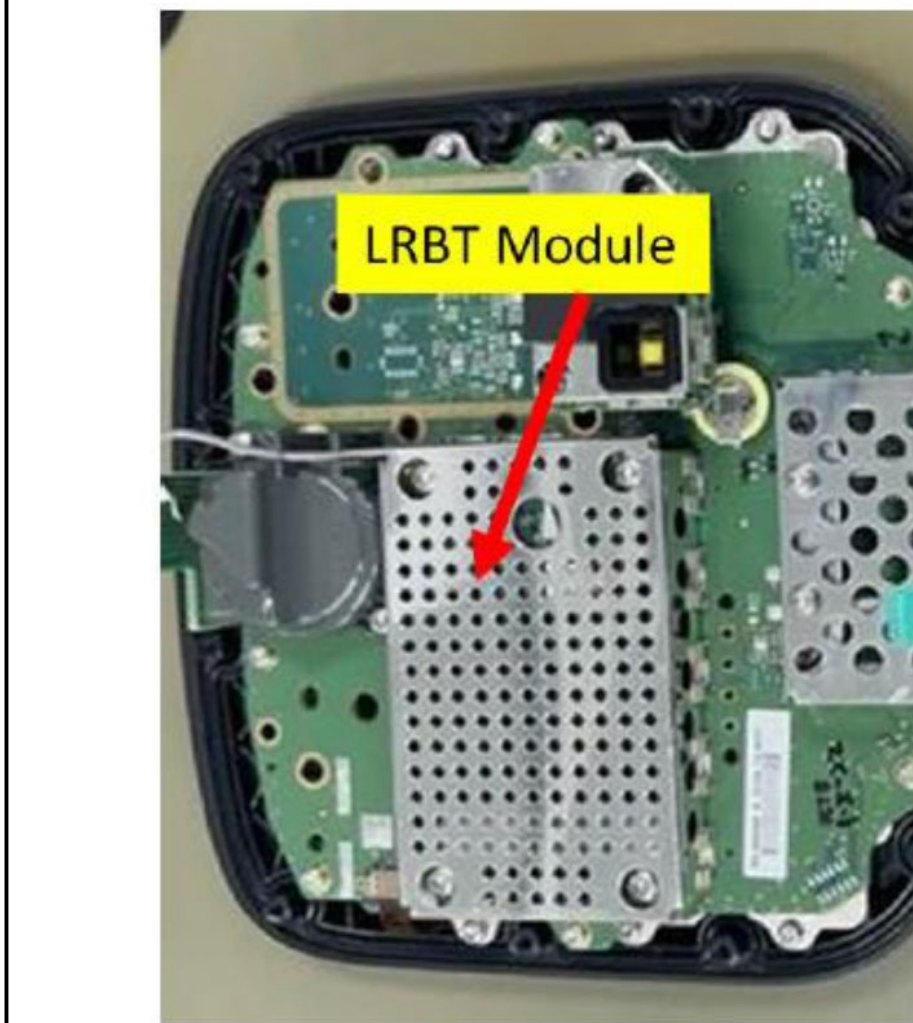
02 EUT WITH OPEN BATTERY SLOT



03 EUT WITH OPEN COVER



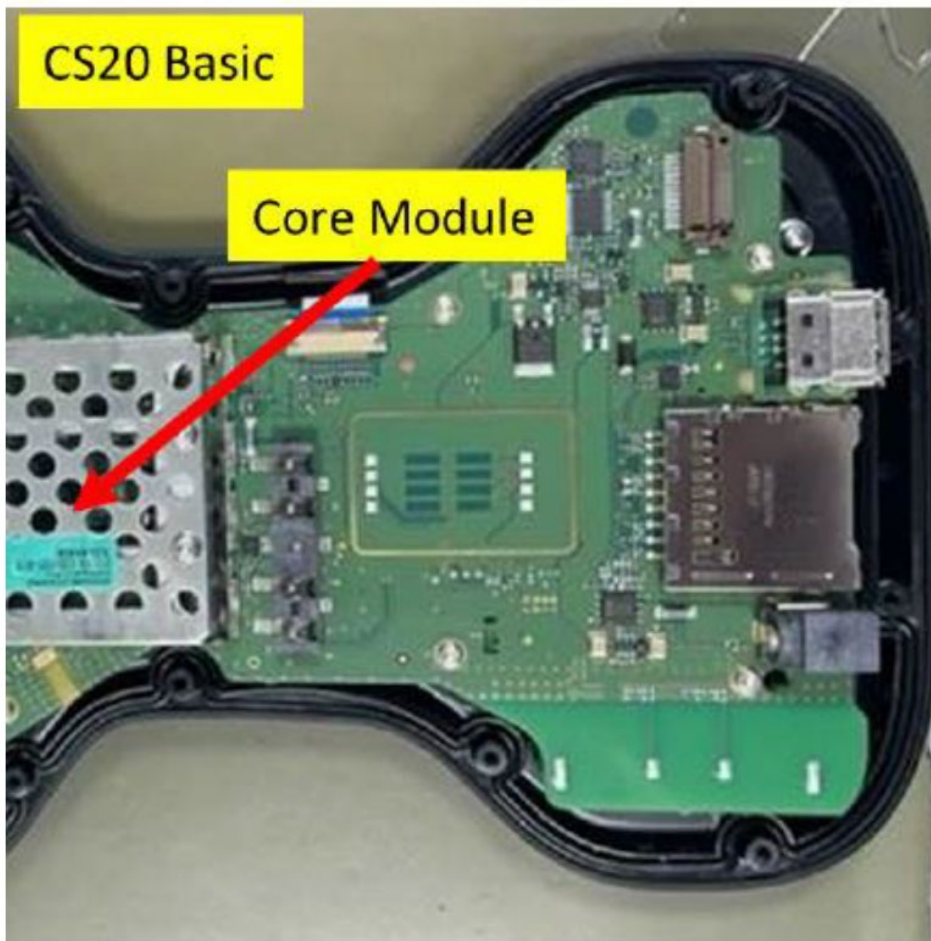
04 EUT PCB TOP SIDE FOCUS I



05 EUT PCB TOP SIDE FOCUS II

CS20 Basic

Core Module



LRBT Module after casing removed



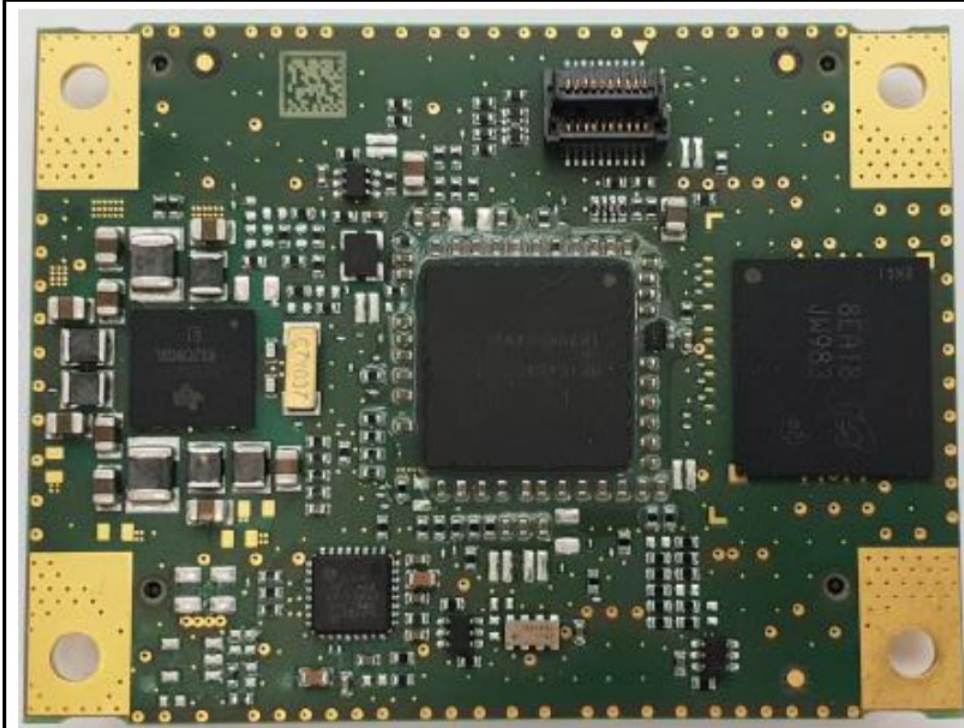
Core Module after casing removed



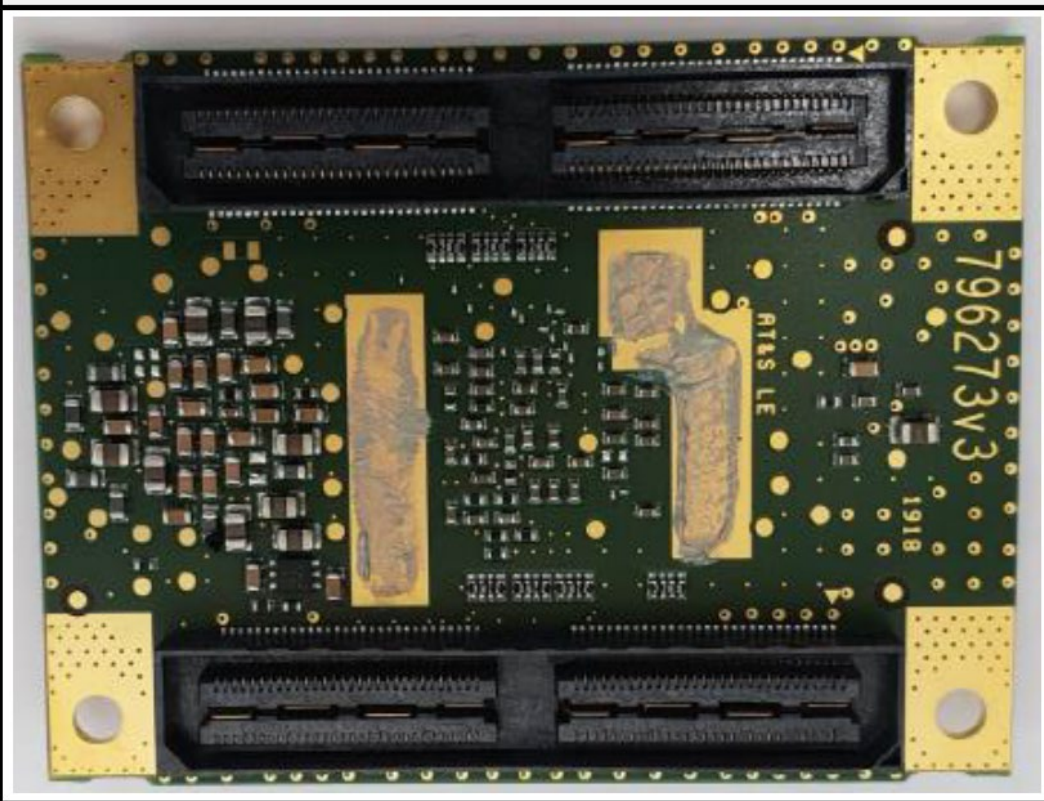
Core Module after casing removed



06 EUT PCB CORE MODULE BOARD TOP SIDE



07 EUT PCB CORE MODULE BOARD BOTTOM SIDE



08 EUT PCB LONG-RANGE BLUETOOTH BOARD TOP SIDE



09 EUT PCB LONG-RANGE BLUETOOTH BOARD BOTTOM SIDE

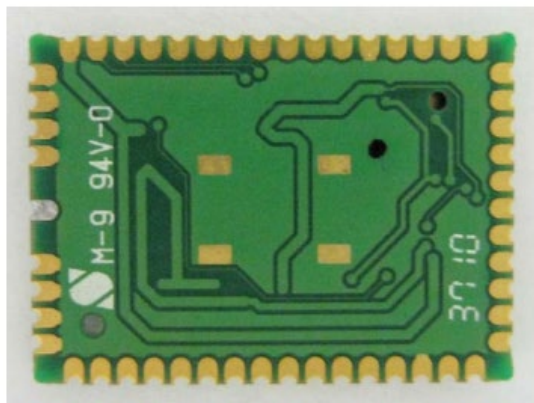


Test Report No.: G0M-2209-1656-TFC247BTLR-V02

Radio Module	Model	TIWI-BLE
	Manufacturer	Laird Technologies (LSR)
	HW Version	Unspecified
	SW Version	Unspecified
	FCC-ID	RFD-BTWCO
	IC	3177A-BTWCO

Internal photos module (BT Long Range + W-LAN):

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic



(taken from module listing)

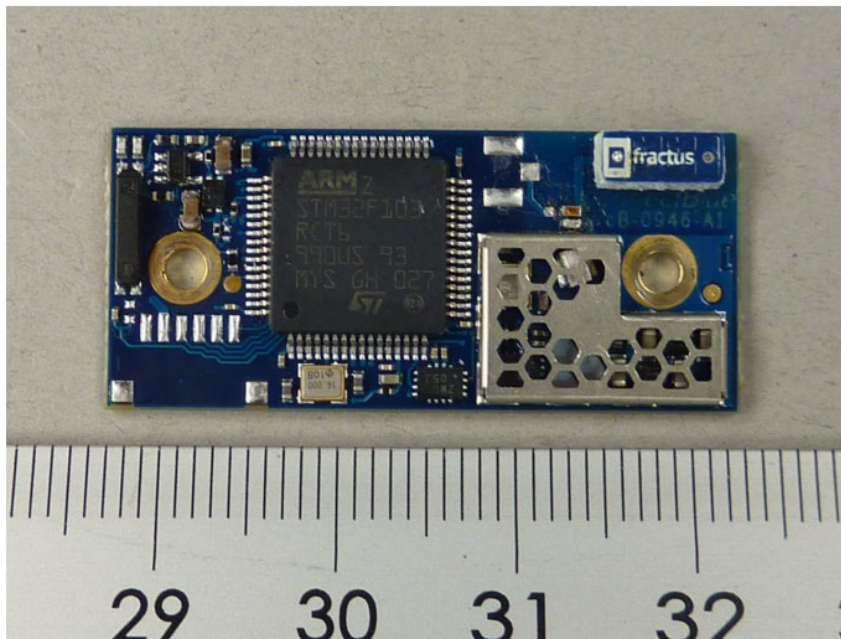
Test Report No.: G0M-2209-1656-TFC247BTBR-V02

Radio Module	Type	Bluetooth BR-EDR module
	Model	cB-OBS421-c1
	Manufacturer	connectBlue/U-box
	HW Version	B
	SW Version	5.2.0
	FCC-ID	PVH0946
	IC	5235A-0946

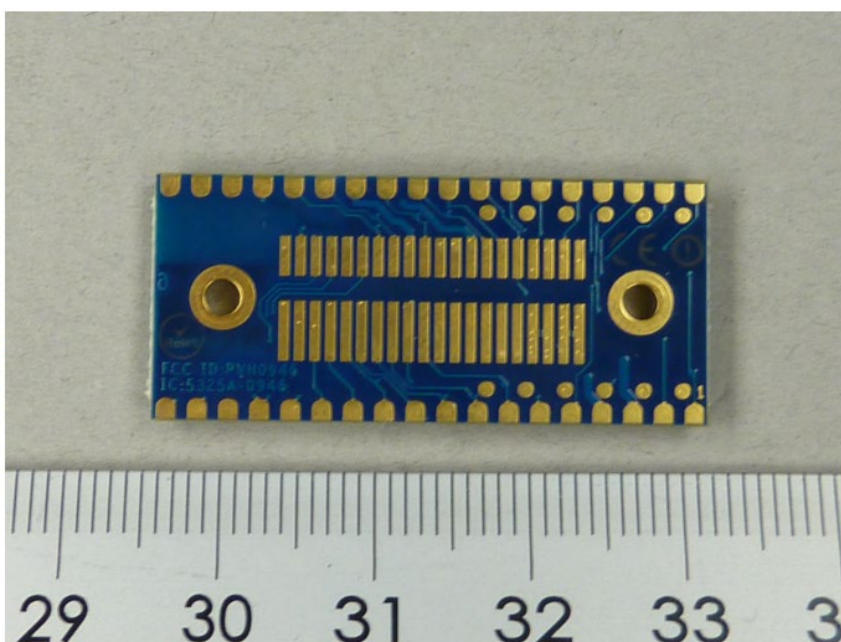
Internal photos BT BR module:

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic

111592_i.JPG: CB-0946 with internal antenna, PCB, top view



111592_f.JPG: CB-0946, PCB, bottom view



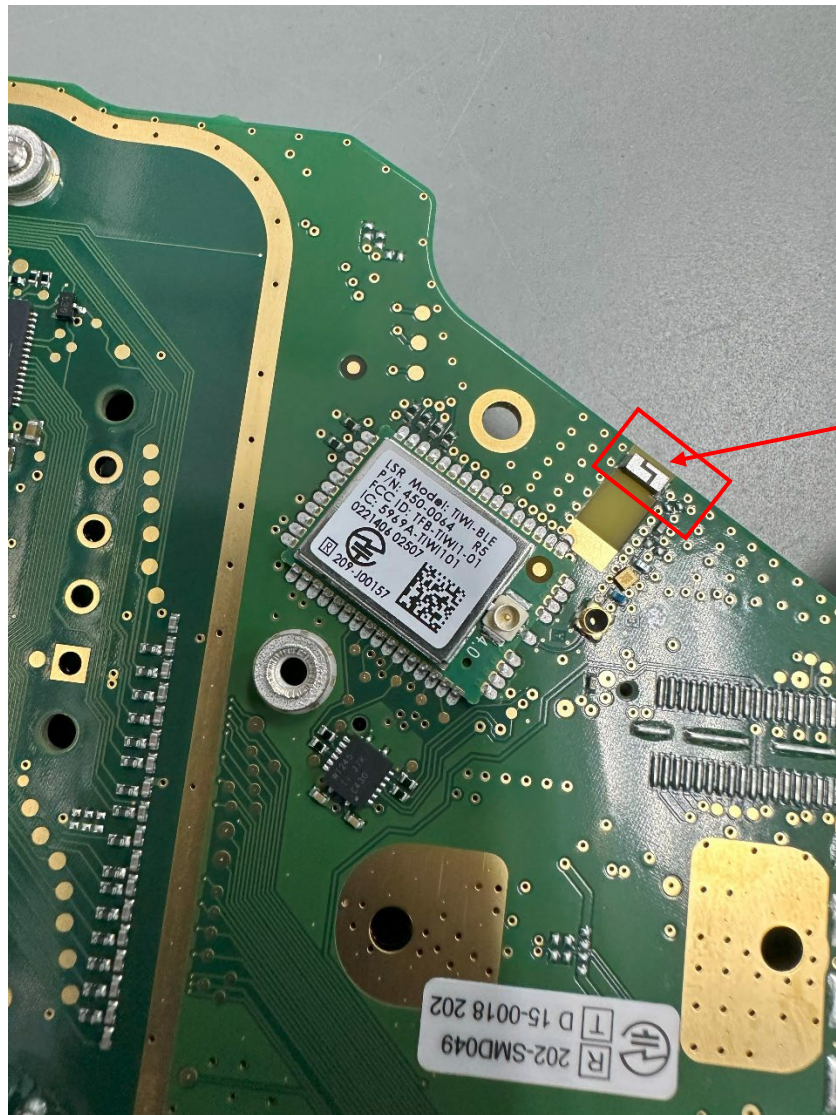
taken from module listing

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic



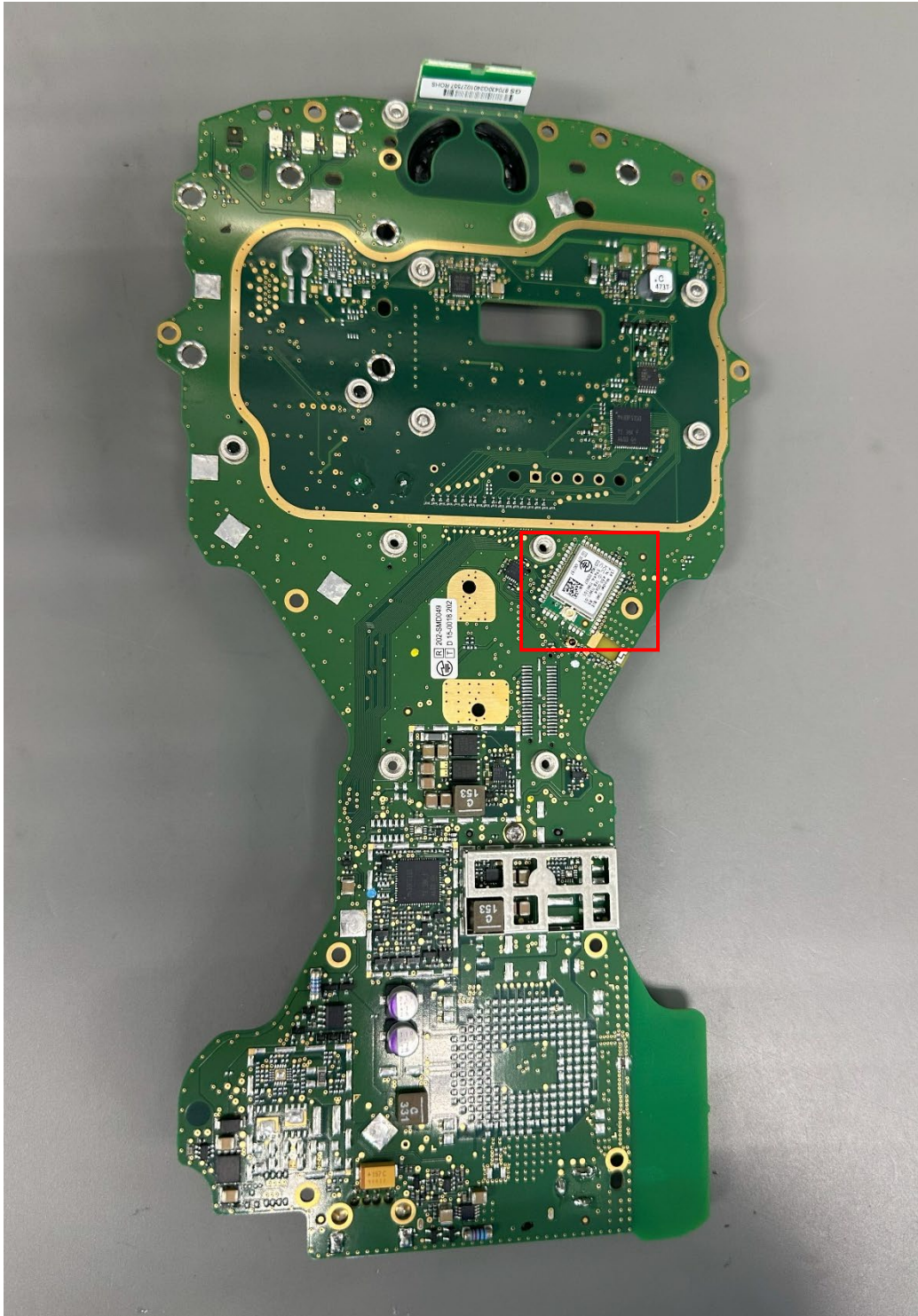
OBS421 module – Antenna (1000146 AVX)

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic



TIWI-BLE module – Antenna (W3008C)

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic



TIWI-BLE module location

FCC ID: RFD-CSNGP
IC: 3177A-CSNGP
CS20 Basic



OBS421 module location