

Product Configurator (1.0.10)

MainRecord LogDebug LogAbout

Identification

Property	Value
Device Model Id	MMI-513
Device Serial Number	132
Device Firmware Revision	1.2.5
Iridium Firmware Revision	TA13001
Iridium IMEI Number	300434060130150
GPS Firmware Revision	GSD4e_4.1.2-P1

Operational Parameters

Property	Value
Current GPS Date	2000-Jan-01
Current GPS Time	00:02:47 GMT
Battery Voltage	25.8 V
Temperature	34 C

Last Acquired Position

Property	Value
GPS Date	2017-Jan-18
GPS Time	20:21:12 GMT
Latitude	N 0.000000
Longitude	E 0.000000
Speed	0 m/s
Num Sats	8
HDOP	0.0
Accuracy	0 m
TTF	0 sec

Record Log Status

Property	Value
Total Record Count	3990
Last Record Downloaded	99

DisconnectConfigure☐ Auto RefreshRefresh

MMI-513 - 132 [COM22]00:00:26

Configuration Dialog

Operation Mode

☐ Always ON ☒ ON at Surface Only

Surface Detection Method

GPS Satellite Check Every 30 mins

GPS Settings

GPS Sampling Interval: 20 minutes

Iridium Settings

☒ Transmit Interval: 20 minutes

☒ Transmit GPS Location Only

Mailbox Check Interval: 20 minutes

Summary

>> Operation Mode:
The device will sleep while submerged, checking for GPS signal periodically. The device will operate according to its GPS sampling interval when on the surface.

>> GPS Operation:
Device will sample GPS every 20 minutes and it will send a payload every 20 minutes. Only current GPS records will be transmitted.

>> Mailbox Checks:
Device will only check for incoming messages from the network during transmissions every 20 minutes.

Apply

Close