GPS Receiver - LS20031 5Hz (66 Channel) Product Help and Resources

**Satellite Fix Issues**

last updated about a year ago

If the GPS holds on to bad almanac data and will refuse to get a fix even though plenty of satellites are in view. The solution is as follows:

1. Open a serial port on the GPS at 4800, make sure you’re sending a CF & LF.
2. Send the command `$PMTK104*37` (which corresponds to FULL_COLD_START in the manual) as ASCII.

Customer Reviews

★★★★☆ 4.5 out of 5

Based on 2 ratings:

- 5 star: 1
- 4 star: 1
- 3 star: 0
- 2 star: 0
- 1 star: 0

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Work's well
about 3 years ago by Member #382177

The Module has good sensitivity. It is configurable by text sentences. But does not tolerate 5V on it's data inputs. Doing so will kill the Chip. I've accidentally done this a couple of times during R&D and bought new replacement modules.

Good
about 7 months ago by Member #1273765

Good