

Errata Sheet

GPSG-1000 Operation Manual (p/o 88037)

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NOTICE

The following items are applicable to S/W release:

0.0.1.201106160914 July 1, 2011

NOTICE

All initial production GPSG-1000's will be shipped with 12 Satellite Vehicle capability. In a near future release, customers who have purchased the 12 SV option will retain the 12SV capability; all others will revert to 6SV capability.

ERRATA STATEMENTS (Items to be addressed in the next release:

1. SV PRN Page: RF Level field does not display actual value and all SV's display -145 dBm. **The SV RF Level will remain as set during the session and will revert back to -145 dBm at each power up.**
2. Setup Page: Units field is not allowing change of units and shows Imperial.
3. Simulation Page: Galileo E5 is not displayed in carrier field when selected but stays at E1. Signal generated is correct.
4. Simulation Page: PRN Signal field Auto and Manual are reversed. Auto function is not operational.
5. Simulation Page: With RF Port = Coupler, Slider provides erratic setting of RF Level. Also Keypad data entry for RF Level does not function correctly.
6. Simulation Page: Altitude Field is WGS84 ellipsoid, not MSL.
7. Unit may fail to boot occasionally. Restarting the unit should resume normal operation.
8. The internal GPS receiver is not supported in this release. The almanac update must be performed per step 5.2.3 of the operations manual.
9. The GPS PVT (Position, Velocity, Time) maybe lost on a receiver after 2 or more hours of continuous simulation. The work around on this is to stop the simulation , reset the user time (if desired) and restart the simulation.
10. The Antenna Coupler Placement Pole (8ft), P/N 87716, and the Antenna Pole D-Ring, P/N 89307, are optional accessories.

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ERRATA STATEMENTS (Items to be addressed in Phase II and III release.)

1. Dynamic simulation is not currently supported.
2. GPS Signals L1C, L2C and Galileo signals E5b, E6 are not currently supported.
3. The Self Test function is not currently supported.
4. On the Setup page, the Factory Reset function is not currently supported