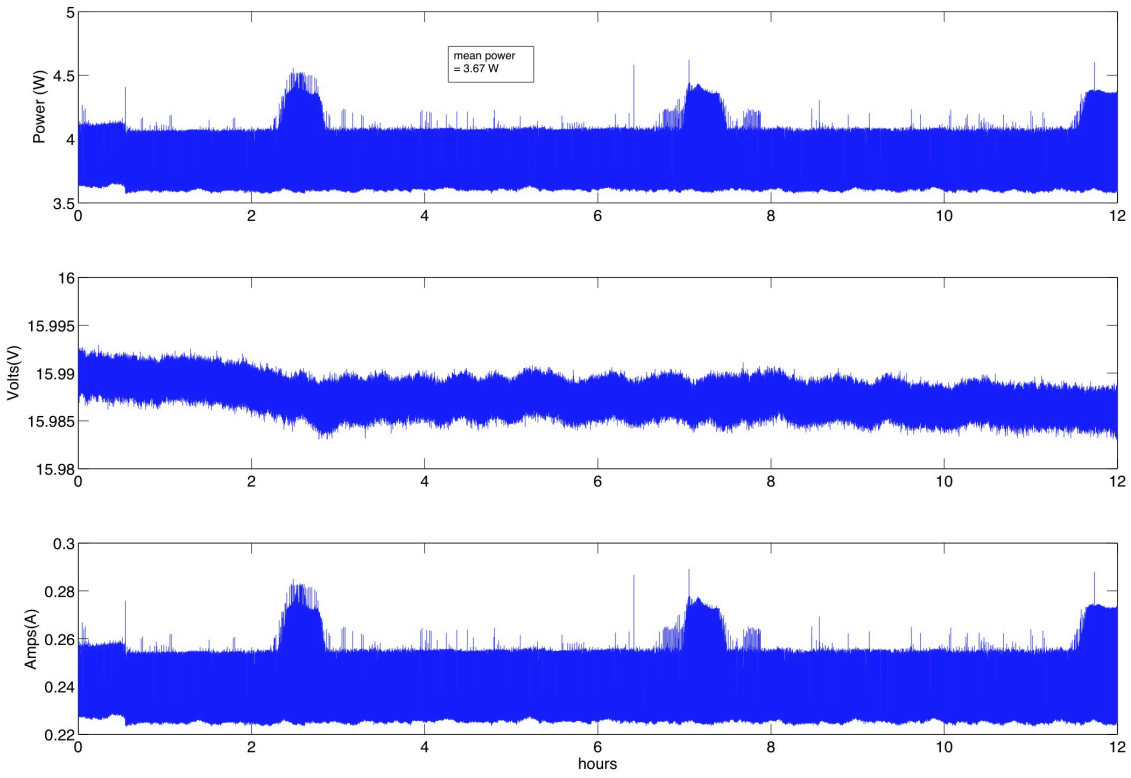
Trimble NetR9 Power Consumption

729 Henry Berglund October 4, 2011 Power Test Reports 4356

The mean power consumption during a 12 hour test of the Trimble NetR9 receiver was: 3.67 W



Testing Procedure:

- Input: 16 V

- Agilent N6705B DC power analyzer
- Power sampling rate: 10 Hz
- Test was conducted at room temperature
- Tracking GPS L1/L2 only
- Logging one 15 second session
- Ethernet port was connected (increases power use by ~0.1W)
- Connected to a TRM59800.00 antenna
- USB thumb drive attached (increases power use by ~0.4W)
- Firmware version 4.43

Online URL: https://kb.unavco.org/article/trimble-netr9-power-consumption-729.html