The mean power consumption during a 12 hour test of the Javad Sigma receiver was: 3.97 W

Testing Procedure:

- Input: 12 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 when connected)
- Connected to a TRM 59800.00 antenna
- Receiver has no internal batteries
- Receiver set to low power mode (GREIS command: "%%set,/par/pwr/lpm,on")
- LEDs do not light up when receiver is in low power consumption mode