Continuity check of the cable and the GPS/GLONASS antenna itself
2. Connection reliability of antenna and connector
3. Installation location
4. Safe fastening on surface
5. Continuity check of GPS/GLONASS antenna connector
6. Voltage at the antenna connector must be ~3200 mV (+/-50 mV) (for all versions except for Base Block), for Base Block ~4000-4300 mV.

1. Power saving settings by means of command “SLEEPMODE” or in the tab “Power saving”
2. Coordinates validity in the “Device” tab (coordinates in red are invalid)
3. Voltage Vant should be in black in the tab “Device”.

1. Turn off the power saving mode by means of command “SLEEPMODE 0” or in the tab “Power saving”
2. Connect the antenna and the connector decently.
3. Set the antenna in direction to the sky.
4. Reliably fasten the antenna on the installation place.

1. Status of GPS/GLONASS module with active parameters “GPS/GLONASS-module” and “Navigation data detailed”. At least in 2 lines there should be some navigation data with abbreviations “RMC” and “GGA”

1. Run command “COLDSTART” (GLONASSCOLDSTART or GPSCOLDSTART if firmware is lower than 223)

Send a request to Galileosky Technical Support team via e-mail: support@7gis.ru

Finish the diagnostics

The end