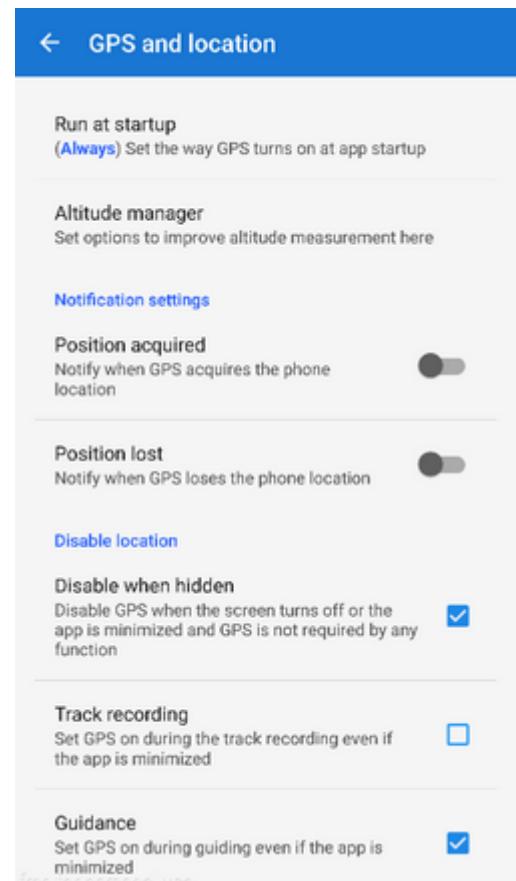


GPS & Location

Global settings



Run at startup

Sets the way GPS turns on at Locus Map startup:

- **Always** - GPS turns on always when Locus Map is started
- **Previous state** - GPS turns on or stays off according to last Locus Map session
- **Never** - GPS never turns on at Locus Map start

Altitude manager

Sets options to improve altitude measurement. More about it [here >>](#)

Notification settings

Bluetooth GPS

Launches the [Bluetooth manager](#) to enable GPS from a bluetooth device instead of the internal GPS. The advantage is better GPS accuracy and lower phone battery consumption.

Internal GPS auto-off

GPS auto-off

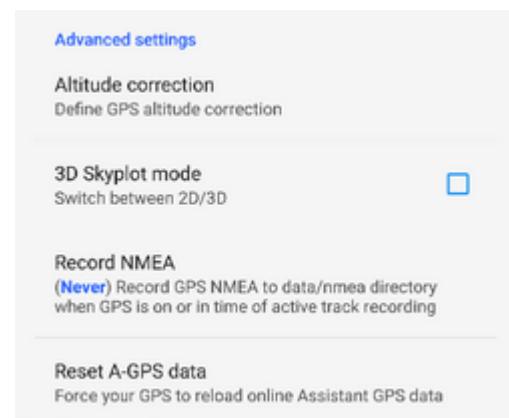
Allows automatic GPS turning on/off according to pre-defined options:

- **GPS update interval** - sets time between GPS attempts to acquire location. Values of more than 60 seconds save battery life.
- **Min accuracy** - sets minimum accuracy to keep GPS on. When the accuracy is lower due to few detectable satellites GPS turns off.
- **Max search time** - sets maximum time for GPS signal searching. If the GPS fix is not secured within this period, GPS turns off.

Keep auto-off enabled

Keeps GPS auto-off enabled even if Locus Map is active and screen is on.

Advanced settings



Altitude correction

Defines GPS altitude correction (Geoid height or Altitude offset) in [Altitude manager](#).

3D skyplot mode

Switches between 2D and 3D display of the skyplot that is available under the [GPS/compass button](#) on the main screen.

Record NMEA

Enables recording GPS NMEA to data/nmea directory when GPS is on or in time of active track recording. [More about NMEA >>](#)

Reset A-GPS data

Forces GPS to reload online Assistant GPS data to improve its startup performance. [More about A-GPS >>](#)

From:
<http://docs.locusmap.eu/> - Locus Map Classic - knowledge base



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http://docs.locusmap.eu/doku.php?id=manual:user_guide:settings:gps&rev=1428068391

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