

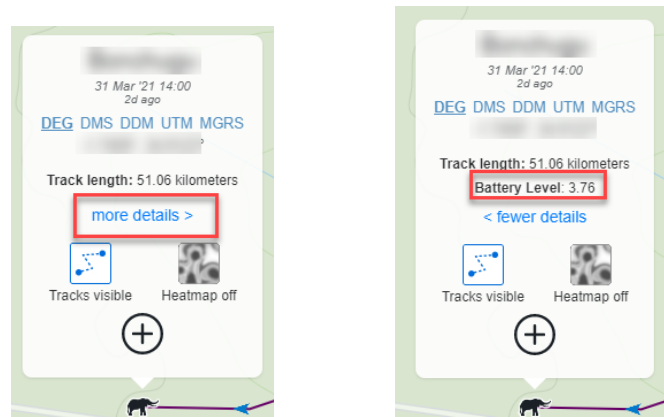
EarthRanger 2.20.1 Release Notes

March 2021

IMPROVEMENTS

Auxiliary Subject Data – EarthRanger can now display data that is sent from various GPS sensors such as tracking collars or vehicle tracking systems. This can include information such as battery level, temperature, heading, speed, etc. Note, this is limited to the data your sensors are sending to EarthRanger. Fortunately, many devices share auxiliary data in addition to GPS location and timestamps.

The auxiliary data is available in the popup by clicking on a subject and selecting “more details”. The exact data to present can be configured.



For user with Admin access, available data for each device type can be found in the new Subject Details Configuration link on the Source Providers pages or contact support@earthranger.com for support.

Patrol Icons – Many new icons were included to support different types of patrols, including vehicle patrols, incident response, drone and plane patrols.

Subject Icons – Many additional subject icons and types added for cougars, bobcats, red deer, wild horses, grey wolves, and many others.

FIXES

Patrol Whitescreen – Fixed issue causing a white screen when a patrol was created that didn't have a Patrol Leader defined. Corrected the display of Patrol status to make it more consistent and easy to understand.