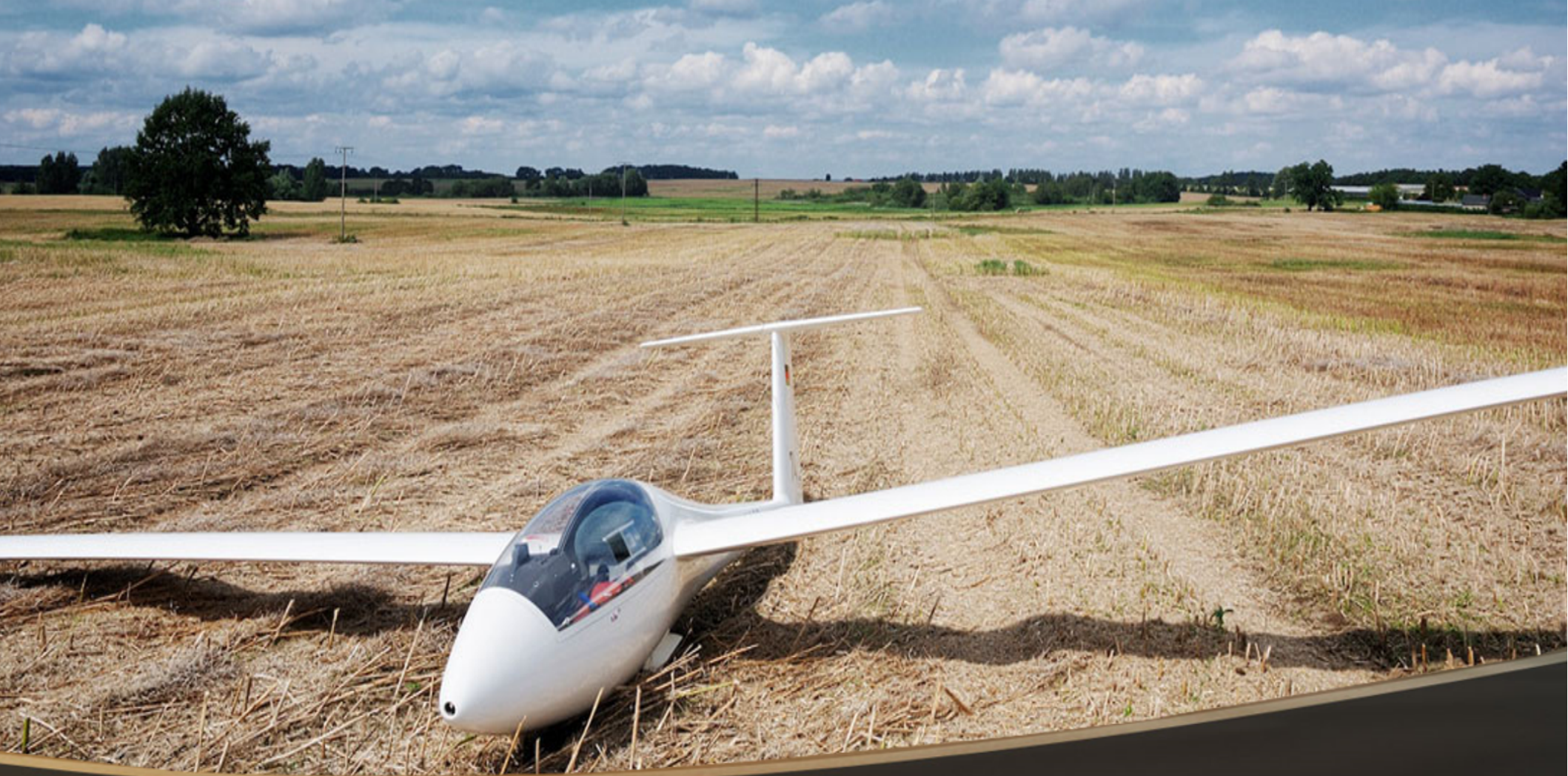




Gruppe 4: Sicherheit

Navigationsgeräte

Stefan Seifert

Plan

A white glider aircraft is shown from a side profile, resting on a dry, grassy field. The aircraft has a long, slender fuselage and a very long, thin wing that extends towards the right edge of the frame. The cockpit is visible, and the aircraft is positioned diagonally across the upper portion of the slide.

- GNSS?
- Basiswissen
- Praxis
- Boardgeräte
- Flugnavis

GNSS - Basis

GPS

(Galileo)

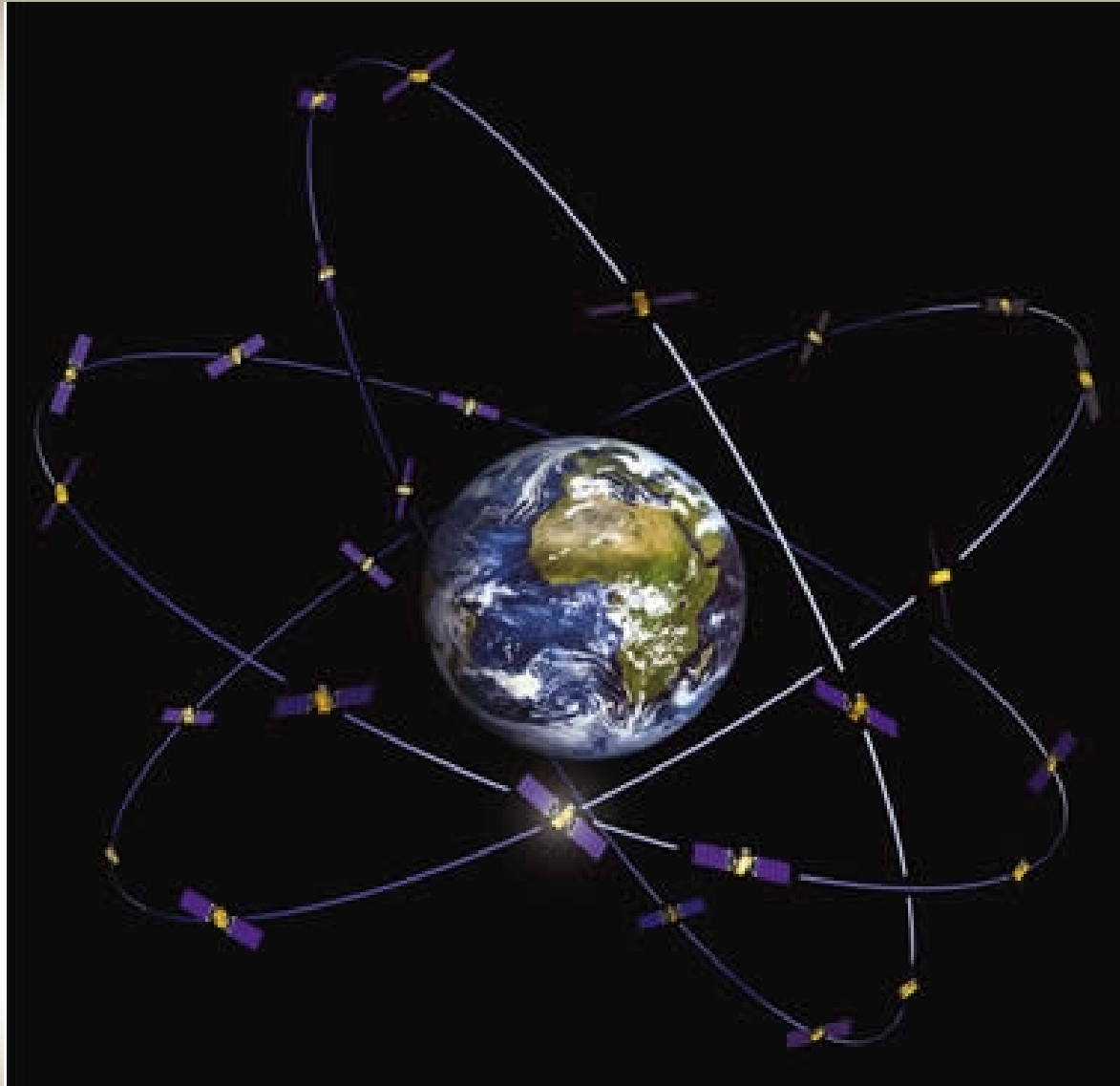
GLONASS



GNSS - Basis

- NAVSTAR - GPS (USA)
Navigation Satellite using Time and Ranging - Global Positioning System
- GLONASS (Russland)
Global Orbiting Navigation Satellite System
- Galileo (Europa), Compass (China)
Zukunftsmusik

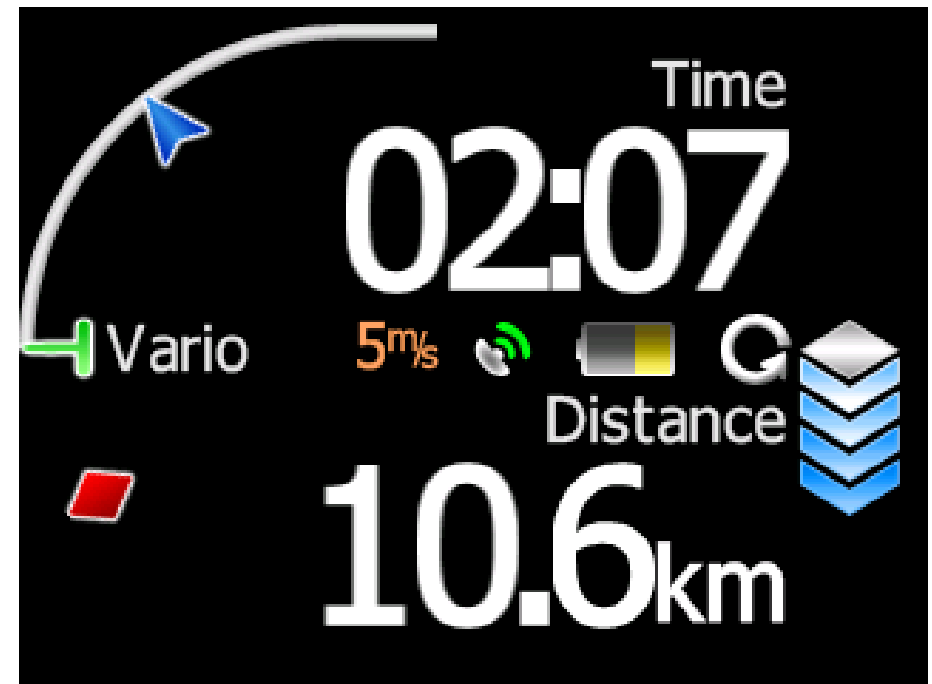
GNSS - Basis



GNSS - Praxis



LXNAV V7



XCSoar



Galdhopiggen Mou

50.8 km

VP ETE VMG

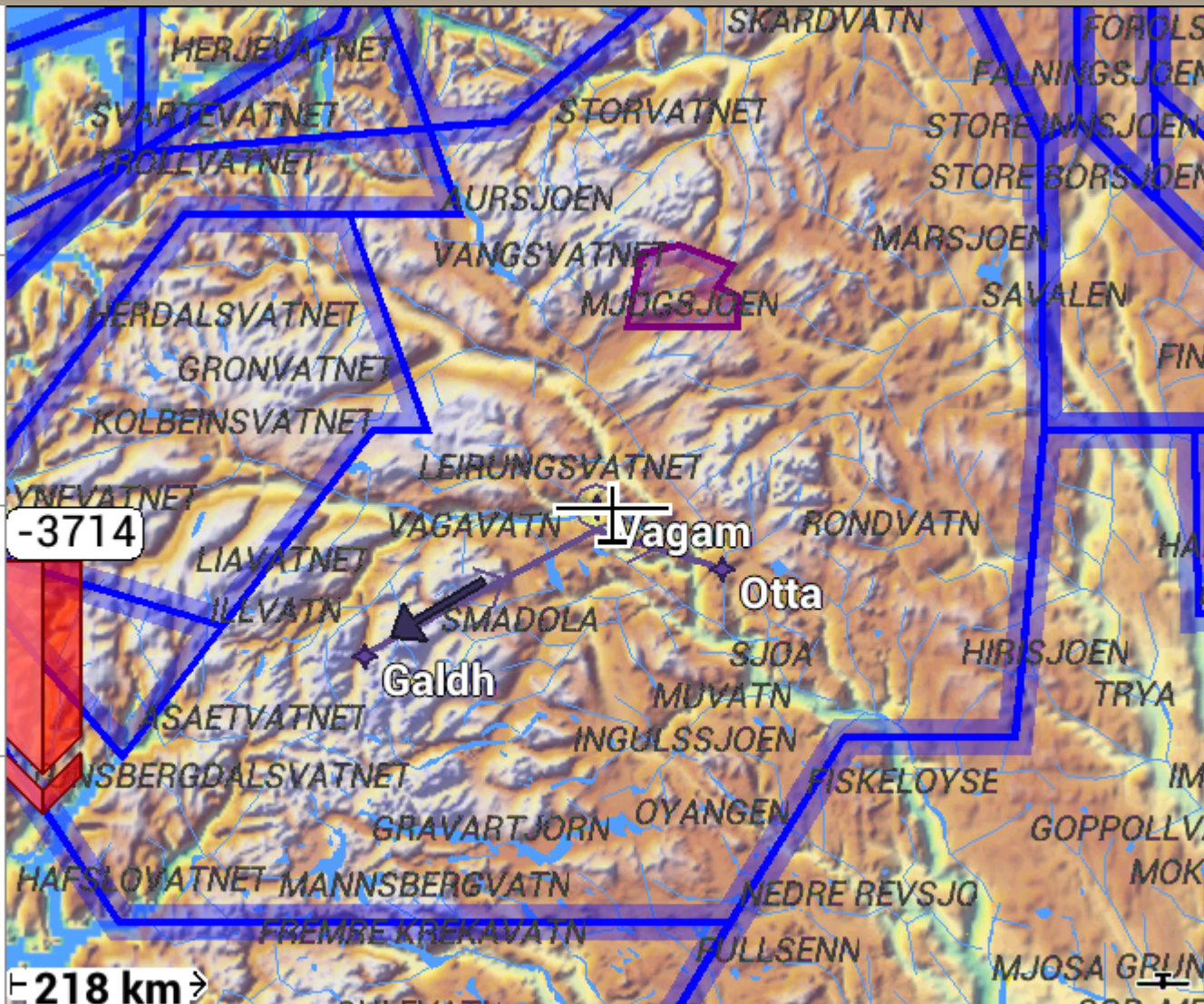
23:30

07
GR nå

4.6

Fin Dist

120 km



VP AltD

-3714 m

VP ETE VMG

23:30

07
V GND

2.2 km/h

GR Avg

218 km →



15.35

GNSS - Praxis



A white glider is parked on a dry, grassy field. The glider's long, thin wing extends across the top of the frame. The cockpit is visible, and the tail section is partially obscured by the wing.

Zusammenfassung

Augen nach draußen!

GNSS

