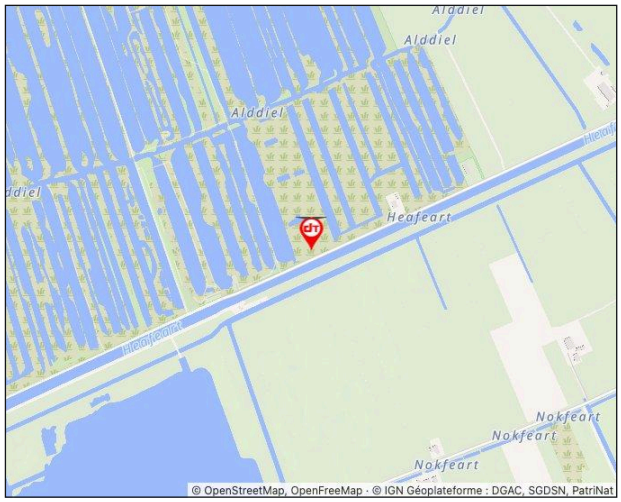
Aerial view

Water · Netherlands

GPS coordinates	53.02019, 5.92507
Elevation	-1 m
Maximum height	120 m max
Access	On foot < 1,000 m
Nearest aerodrome	Drachten Airfield (EHDR) 18 km NE · spot 5 m lower
Spot reference	299560



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sat 21 Nov	07:31	08:11	16:34	17:13	8 h 22	08:11–09:10 · 15:35–16:34
Sun 22 Nov	07:33	08:12	16:32	17:12	8 h 19	08:12–09:12 · 15:33–16:32
Mon 23 Nov	07:35	08:14	16:31	17:11	8 h 17	08:14–09:14 · 15:32–16:31

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Drachten Airfield	Aerodrome	18 km NE	4 m
Antonius Ziekenhuis Heliport	Heliport	19 km W	4 m
Medisch Centrum Leeuwarden. Locatie Zuid Heliport	Heliport	20 km NW	0 m

Description

Deelen. Excavated peatland between Tijnje and Oldeboorn. Filmed on the edge of the nature reserve. With Quadcopter DJI Phantom 2 GoPro Hero 3 Black. Unfortunately a small spot on the lens, but I found the images good enough to make a movie with it. Made in HD quality.

Scan to open the up-to-date spot page: weather, map and restrictions.

https://www.drone-spot.tech/en/fiche-spot.aspx?id=299560

Before every flight: check the UAS zones map, NOTAMs and temporary areas, the weather and the Kp index.

Preparing the flight

Pre-flight Check-List

- ☐ Area checked: UAS zones, restrictions, protected areas
- ☐ NOTAMs and temporary areas checked
- ☐ Weather: wind, gusts, rain, visibility; Kp index
- ☐ Operator number displayed on the drone
- ☐ Training certificate or licence with me
- ☐ Third-party liability insurance checked
- ☐ Batteries charged: drone, controller, phone
- ☐ Propellers, motors and frame in good condition
- ☐ Memory card inserted and empty
- ☐ Software up to date, compass and IMU calibrated
- ☐ Return to home: home point and return height set
- ☐ Electronic signalling or remote ID active
- ☐ Take-off area clear, people informed and at a distance
- ☐ Observer present for FPV flights

Key rules of the open category

This country applies the European drone rules (open category); it may add its own zones and conditions.

- Maximum height: 120 m above the ground, lower where a restriction requires it.
- Always keep the drone in sight; when flying FPV, an observer keeps it in sight next to you.
- Never fly over crowds and keep the distances of your subcategory (A1, A2 or A3).
- Respect UAS geographical zones: around aerodromes, prohibited or restricted areas, protected areas, sensitive sites.
- Register as an operator if the drone weighs 250 g or more or carries a camera (toys excepted), and display the number on the drone.
- Training: online A1/A3 certificate from 250 g or for a class C1 drone; A2 certificate to fly closer to people with a class C2 drone.
- Always give way to manned aircraft and land if one approaches.
- Respect privacy: no images that identify people without their consent; aerial photography is prohibited in some areas.
- Check your third-party liability insurance.

Non-exhaustive summary: rules change. Reference: the DGAC open-category guide and the country's regulations.

Useful links

UAS zones map around the spot : https://www.drone-spot.tech/en/carte-uas.aspx?lat=53.02019&lon=5.92507
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque

My flight notes

Information sheet generated by Drone-Spot from community data: it replaces neither official aeronautical information nor the regulations. The remote pilot remains responsible for the flight.