drone-spot

FLIGHT CARD

Generated on 21 November 2026

Italy - Tuffalm Dolomite Alps - South Tirol

Mountain · Italy

GPS coordinates	46.52073, 11.53152
Elevation	1,138 m
Maximum height	120 m max
Access	On foot > 1,000 m
Nearest aerodrome	Locher Field 15 km NW · spot 224 m higher
Spot reference	300085



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	06:51	07:24	16:35	17:09	9 h 11	07:24–08:12 · 15:48–16:35
Sun 22 Nov	06:52	07:26	16:34	17:08	9 h 08	07:26–08:13 · 15:47–16:34
Mon 23 Nov	06:53	07:27	16:34	17:07	9 h 06	07:27–08:15 · 15:46–16:34

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Locher Field	Aerodrome	15 km NW	914 m
Bolzano Airport	Airport	17 km SW	240 m
Elibase Pelikan 1	Aerodrome	17 km W	242 m

Description

Italy Tuffalm Dolomite Alps 1270m above sea level. Flying around the Tuffalm

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=300085

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=46.52073&lon=11.53152
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.