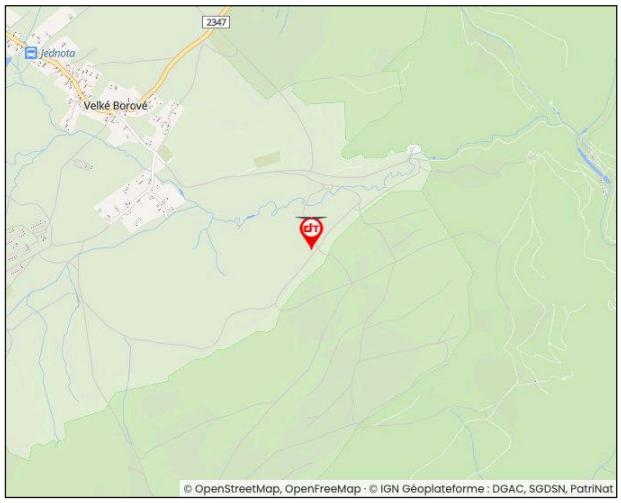
Flying of the DJI Phantom 2 over valley near Veľké Borové

Mountain · Slovakia

GPS coordinates	49.19327, 19.52780
Elevation	829 m
Maximum height	120 m max
Access	On foot < 1,000 m
Nearest aerodrome	Jasná (LZJS) 16 km S · spot 188 m higher
Spot reference	305554



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	06:26	07:01	15:54	16:30	8 h 53	07:01–07:53 · 15:03–15:54
Sun 22 Nov	06:27	07:03	15:53	16:29	8 h 50	07:03–07:54 · 15:02–15:53
Mon 23 Nov	06:29	07:04	15:52	16:28	8 h 48	07:04–07:56 · 15:00–15:52

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Jasná	Aerodrome	16 km S	641 m
Ružomberok	Aerodrome	17 km SW	493 m
Mokraď Airstrip	Aerodrome	18 km SE	788 m
Vavrečka Airfield	Aerodrome	22 km N	634 m

Description

Flying of the DJI Phantom 2 over valley Kvačianska dolina near Veľké Borové, Slovakia, camera GoPro Hero 3+, gimbal DJI Zenmuse H3-2D

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=305554

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=49.19327&lon=19.5278
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.