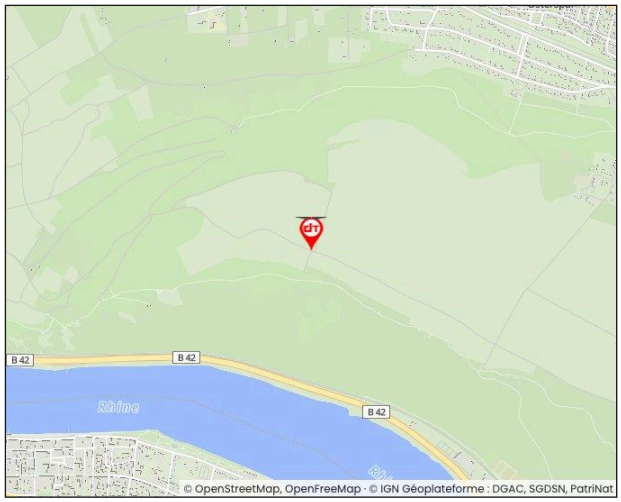
Boppard Rhine Loop

Water · Germany

GPS coordinates	50.23850, 7.60429
Elevation	235 m
Maximum height	120 m max
Access	On foot < 1,000 m
Nearest aerodrome	Koblenz-Winningen Airfield (EDRK) 11 km NW · spot 40 m higher
Spot reference	302678



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	07:16	07:53	16:38	17:14	8 h 45	07:53–08:46 · 15:45–16:38
Sun 22 Nov	07:18	07:54	16:37	17:14	8 h 42	07:54–08:48 · 15:44–16:37
Mon 23 Nov	07:19	07:56	16:36	17:13	8 h 40	07:56–08:50 · 15:42–16:36

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Koblenz-Winningen Airfield	Aerodrome	11 km NW	195 m
Singhofen Airfield	Aerodrome	18 km E	299 m
Naunheim / Maifeld UL	Aerodrome	19 km W	213 m
Nastätten Airfield	Aerodrome	21 km E	372 m

Description

This is the Bopparder Rheinschleife from a different perspective than we are used to. It was a little bit windy so the whole turn was not so good.

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=302678

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=50.2385&lon=7.60429
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.