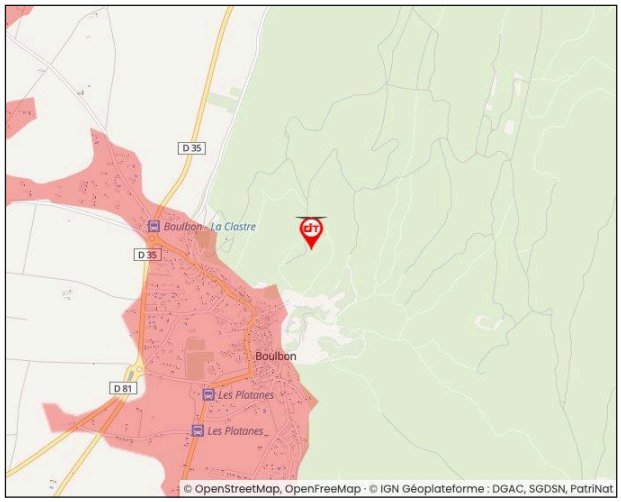
Boulbon, the Bonnet mill

Heritage · Bouches-du-Rhône

GPS coordinates	43.86543, 4.69630
Elevation	95 m
Maximum height	120 m max
Access	On foot < 1,000 m
Nearest aerodrome	Centre Hospitalier Heliport 10 km NE · spot 74 m higher
Spot reference	308065



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	07:12	07:43	17:11	17:42	9 h 27	07:43–08:28 · 16:26–17:11
Sun 22 Nov	07:13	07:45	17:10	17:41	9 h 25	07:45–08:29 · 16:25–17:10
Mon 23 Nov	07:14	07:46	17:09	17:41	9 h 23	07:46–08:31 · 16:24–17:09

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Centre Hospitalier Heliport	Heliport	10 km NE	21 m
Aérodrome d'Avignon-Pujaut	Aerodrome	15 km N	45 m
Avignon-Caumont Airport	Airport	17 km E	38 m
Le Mazet De Romanin Airfield	Aerodrome	19 km SE	118 m

Description

This windmill, called the "Bonnet mill" (moulin Bonnet), was built in the 18th century. The accepted date of its construction is 1776, yet during the restoration the rotating millstone was moved and an engraved date became visible: 1748 (a reused millstone?). The mill is magnificently located on the western flank of the Montagnette massif, overlooking the village and the plain of Boulbon. It has a "twin brother" a little further down (the Berlandier mill), which has not been restored (privately owned) and of which only the tower remains. These mills remained in operation until the early 19th century. The restoration of the Bonnet mill was an initiative of the intercommunal association managing the MONTAGNETTE. The mill, of which only the tower remained, has regained its roof and its sails. But the value of the restoration is not limited to its looks, since the complete mechanism was …

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=308065

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

Recreational flying in France: European open-category rules, applied by the DGAC.

- 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.
- In France: registration and training on AlphaTango (DGAC); a drone of 800 g or more must broadcast electronic signalling (or the remote ID of class-marked drones).

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=43.86543&lon=4.6963
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque
DGAC open-category guide (French) : https://www.drone-spot.tech/en/bibliotheque/guide-categorie-ouverte
Registration and training (AlphaTango) : https://alphatango.aviation-civile.gouv.fr
NOTAMs and temporary areas (SOFIA Briefing) : https://sofia-briefing.aviation-civile.gouv.fr

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.