drone-spot

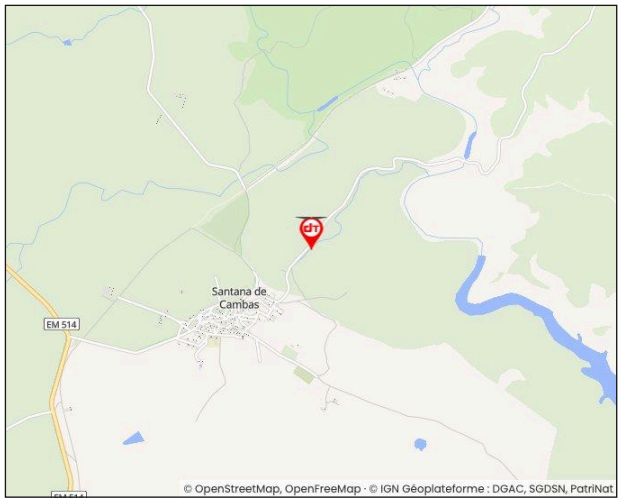
FLIGHT CARD

Generated on 21 November 2026

From Mina de Sao Domingos to Pomarao

Heritage · Portugal

GPS coordinates	37.62636, -7.52176
Elevation	107 m
Maximum height	120 m max
Access	On foot < 1,000 m
Nearest aerodrome	Courela do Outeiro Private Airstrip 1.7 km E · spot 11 m lower
Spot reference	316032



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sat 21 Nov	06:48	07:16	17:16	17:44	9 h 59	07:16–07:55 · 16:36–17:16
Sun 22 Nov	06:49	07:17	17:15	17:43	9 h 57	07:17–07:57 · 16:36–17:15
Mon 23 Nov	06:50	07:18	17:15	17:43	9 h 56	07:18–07:58 · 16:35–17:15

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Courela do Outeiro Private Airstrip	Aerodrome	1.7 km E	118 m
Herdade da Brava Heliport	Heliport	12 km NW	184 m
Pista do Belo	Aerodrome	20 km W	178 m

Description

From Mina to Pomarao following the mining railway.

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=316032

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=37.62636&lon=-7.52176
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.