drone-spot

FLIGHT CARD

Generated on 21 November 2026

St Marthas and Newlands Corner from the air

Heritage · United Kingdom

GPS coordinates	51.22424, -0.52848
Elevation	175 m
Maximum height	120 m max
Access	Direct access by car
Nearest aerodrome	Homestead Farm Airstrip 8.6 km W · spot 101 m higher
Spot reference	298200



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sat 21 Nov	06:52	07:29	16:07	16:44	8 h 37	07:29–08:24 · 15:12–16:07
Sun 22 Nov	06:53	07:31	16:06	16:43	8 h 35	07:31–08:26 · 15:10–16:06
Mon 23 Nov	06:55	07:32	16:05	16:42	8 h 32	07:32–08:28 · 15:09–16:05

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Homestead Farm Airstrip	Aerodrome	8.6 km W	74 m
Rydinghurst Farm Airstrip	Aerodrome	8.6 km S	51 m
Hill Top Farm Airstrip	Aerodrome	11 km SW	96 m
Goldstone Farm Airstrip	Aerodrome	12 km NE	100 m

Description

Drone footage around the Surrey countryside

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=298200

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

Good practice

This spot is outside Europe: the country's rules apply. Check with its civil aviation authority before flying; the Drone-Spot library gathers leaflets from several countries.

- Keep the drone in sight and fly low (120 m maximum is the most common rule).
- Do not fly over people, crowds or roads.
- Stay away from aerodromes, military sites and prohibited areas.
- Check whether registration, training or an authorisation is required in the country.
- Respect privacy and check your 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=51.22424&lon=-0.52848
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.