Glenfinnan Viaduct

Unusual · United Kingdom

GPS coordinates	56.78461, -5.82644
Elevation	4 m
Maximum height	120 m max
Access	On foot < 1,000 m
Spot reference	298103



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sat 21 Nov	07:32	08:16	16:02	16:47	7 h 45	08:16–09:26 · 14:52–16:02
Sun 22 Nov	07:33	08:18	16:01	16:45	7 h 42	08:18–09:29 · 14:50–16:01
Mon 23 Nov	07:35	08:20	15:59	16:44	7 h 39	08:20–09:32 · 14:48–15:59

Description

Location: Lochaber Date: 23/06/15 RPAS: DJI Phantom 2 Vision Plus (V3) Audio: Harry Lightfoot - Into The Fire iTunes download: http://tinyurl.com/praudf6 Video editing and processing: VirtualDub for lens correction, Sony Vegas for editing. WARNING! Do YOU fly or want to fly a remote controlled aircraft in the UK? To avoid injuring or killing people first and foremost, but also therefore becoming the person who causes a huge shake up in who can and cannot legally operate Remotely Piloted Aircraft Systems, (RPAS) make sure you know UK CAA airspace regulations with regard to RC aircraft under 20Kg. Here's a basic summary of the ones to keep in mind: • The maximum permitted altitude is 400 feet (120 metres) above ground level • The maximum distance RPAS can be flown from the operator is 500 metres • The minimum visibility needs to be 5 km • RPAS must be flown in line of sight of the operator …

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=298103

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=56.78461&lon=-5.82644
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.