

FLIGHT CARD

Strokkur Geyser Erupting - (IS)



GPS coordinates: Latitude : 64.3134883, Longitude : -20.3032526

Date: 08/26/2019

Submitted by: Danny Sullivan

Flight ceiling: 100 m. max.

Type: Unusual

Accessibility: Direct access by car

Notes: Yes, this would have been much better if I had been closer. But I wanted to stay back, so as not to disturb others nor possibly have some type of accident that dropped my drone into the geyser beds.

Check list

- Authorized area,
- Up-to-date firmwares (drone, remote, application, ...)
- Correct weather conditions,
- Visual inspection of the drone and propellers,
- Removal of protections (gimbal, camera, ...),
- SD card inserted, correct storage space,
- Correct state of the camera lens (cleaning if necessary, ...),
- Peripherals loaded and connected (remote control, smartphone, tablet, ...),
- Drone battery charged and correctly inserted,
- Correct calibration (compass, horizon, ...),
- Minimum altitude for return home (RTH),
- Maximum flight altitude,
- Number of locked satellites,
- Takeoff area clear,
- Home point correctly registered,

...



Use of Drones in Iceland

FOR LEISURE

MANDATORY RULES:



Mark the drone with name, address & phone number.



Total weight may not exceed 3 kg within urban areas & 25 kg in rural areas.



A drone with a total weight of 20 kg or more shall be insured.



Do not fly over crowds of people.



Do not fly higher than 120 m above ground or sea.



Keep the drone in sight at all times.



Please follow the general rules on the protection of property & privacy.



It is forbidden to fly within 2 km from international airports & 1.5 km from other airports.



Do not fly within 150 m from public buildings.



Do not fly closer to residential buildings or premises than 50 m within urban areas & 150 m in rural areas without approval by the owner.



Check all flight regulations & restrictions for the flying area before flying.



The operator is responsible for damages that may arise from the use of the drone.



Drone flights may not interfere with air traffic, ship or vehicle traffic. Stay far away from manned aircraft.

RECOMMENDATIONS:



Read carefully the instructions before use. Plan your flight in advance, check the flight area, your drone safety & condition.



Check regulation No. 990/2017 on the operation of remotely piloted aircraft.



The operating area shall be defined to ensure sufficient distance from people, animals and property.



Use the drone with caution and fly safely.



Use of Drones in Iceland

COMMERCIAL USE

MANDATORY RULES:



Mark the drone. Register flight info & make a safety assessment for urban areas.



Total weight of the drone may not exceed 7 kg within urban areas & 25 kg in rural areas.



A drone with a total weight of 20 kg or more shall be insured.



Register the drone at www.icetra.is, where you can also apply for exemptions from restrictions.



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