drone-spot

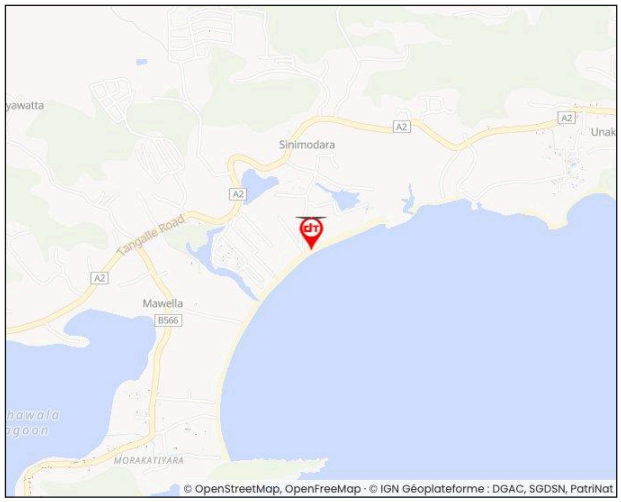
# FLIGHT CARD

Generated on 21 November 2026

# SRI LANKA

Water · Sri Lanka

| | |
|---|---|
| **GPS coordinates** | 5.99906, 80.74939 |
| **Elevation** | 0 m |
| **Maximum height** | 30 m max |
| **Access** | Direct access by car |
| **Nearest aerodrome** | Mawella Lagoon Seaplane Base<br>2.1 km SW · spot 5 m lower |
| **Spot reference** | 315705 |




Spot location and restrictions (Drone-Spot map image)

## Sun (local times, UTC+05:30)

| Day | Dawn | Sunrise | Sunset | Dusk | Day length | Golden hour |
|---|---|---|---|---|---|---|
| **Sat 21 Nov** | 05:36 | 05:58 | 17:48 | 18:10 | 11 h 49 | 05:58–06:27 · 17:18–17:48 |
| **Sun 22 Nov** | 05:36 | 05:58 | 17:48 | 18:10 | 11 h 49 | 05:58–06:28 · 17:18–17:48 |
| **Mon 23 Nov** | 05:37 | 05:59 | 17:48 | 18:10 | 11 h 49 | 05:59–06:28 · 17:19–17:48 |

## Nearby aerodromes

| Aerodrome | Type | Distance | Elevation |
|---|---|---|---|
| Mawella Lagoon Seaplane Base | Seaplane base | 2.1 km SW | 5 m |

## Description

Tangal Beach

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=315705

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=5.99906&lon=80.74939
**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.