

FORM C – SPEED

1. Claim Statement

1 Class of record Open Class D-O 15 m Class D-15
 World Class D-W Ultralight Class D-U

2 Category of record General Feminine

3 Type of record **Triangle course speed**
 100 300 500 1000 1250 other km
 Out and Return course speed
 500 1000 other km

4 Name of pilot Sex

5 Address Nationality

6 Sporting licence no. Expiry date

7 Type of glider Registration no.

8 Date of flight Take-off time

If multi-place:

9 Name of crew Sex Age

10 Address Nationality

11 Sporting licence no. Expiry date

12 **PERFORMANCE CLAIMED** Speed of km/h

13 **If a motor glider was used**, the means of propulsion was:
 Stopped before the start of the soaring performance
 Not operated during the performance *Remember to complete Form D also.*

This flight was conducted in accordance with the FAI Sporting Code.

14 Signature of pilot Date

2. Launch and Start Statement

- 1 **Place of take-off** Elevation (amsl) metres
2 Latitude Longitude.....
3 Launch method Time.....

- 4 **Release point** (or means-of-propulsion stopped)
5 Latitude Longitude
6 Altitude (amsl) metres Time

Start point (or means-of-propulsion stopped)

- 7 Latitude Longitude
8 Start altitude metres Start time
9 Start time interval (when using photo evidence) minutes

For aero-tow only

- 10 Tow vehicle type Registration
11 Name of tow pilot Pilot's licence no.....
12 Tow pilot signature Date

3. Flight Declaration Statement

NOTE: The original flight declaration must be included with this claim (keep a copy). Fill in the following points as applicable:

- 1 **Start point** Elevation (amsl) metres
2 Latitude Longitude
- 3 **Turn point 1**..... Elevation (amsl) metres
4 Latitude Longitude
- 5 **Turn point 2**..... Elevation (amsl) metres
6 Latitude Longitude
- 7 **Turnpoint 3**..... Elevation (amsl) metres
8 Latitude Longitude
- 9 **Finish point (Goal)** Elevation (amsl) metres
10 Latitude Longitude

4. Class Conformity

- 1 To verify conformity with 15 metre, World, or Ultralight class rules, the glider used in any of these Classes was:
 Measured Weighed Inspected (*tick by OO where applicable*)
- 2 A description of the verification method used is to be included with this claim.

5. Flight Recorder Evidence

NOTE: The following declaration must be signed (in part 10 of this form) by an OO who has verified the flight recorder evidence.

- 1 The flight recorder evidence enclosed supports the claim of having reached:
O the Start Point O Turn Point 1 O Turn Point 2 O Turn Point 3
O the Finish Point (or Goal)
2 Flight recorder procedures were used as specified in the FAI Sporting Code, Section 3

6. Arrival at Goal and Landing Certificate

- 1 Landing place
2 Latitude Longitude
3 Landing time Elevation (amsl) metres
4 The goal was reached as specified in the FAI Sporting, Code Section 3.
5 Finish Point:
6 Altitude of the glider at the finish point (amsl): metres Time
7 Difference between start altitude and the altitude of the glider at finish point: metres

In the case of an outlanding NOT observed by an Official Observer, include the original landing certificate and give details of the two witnesses below:
8 Name
9 Address
10 Phone Date of original signature
11 Name
12 Address
13 Phone Date of original signature

7. Timing Certificate

- 1 Elapsed Time: Measured: hr:min Corrected: hr:min
2 Distance km Speed (Distance / Corrected Elapsed Time): km/hr

8. Data Analysis

- 1 Name of person approved by NAC to analyse flight data
All checks required to verify the flight have been done and found to substantiate the claim(s) made.
2 Signed (approved data analyst)

9. Flight Recorder procedures

The FR barogram must bear all the information required by the FAI Sporting Code Section 3. If the barogram was used to verify the start or finish altitude, the barograph must have been calibrated within two years prior to the flight OR within one month after the flight.

- 1 FR type Serial no.
- 2 Calibration dates: Before the flight After the flight
- 3 The barograph was part of an IGC-approved flight recorder and the installation in the glider and any sealing required was in accordance with the IGC approval. The barogram substantiates the claim.

10. Official Observer's Verification (to be completed by all OOs involved with this claim)

- 1 OO name 1 OO signature OO no.
- 2 Date The claim sections I verified are: 1 2 3 4 5 6 7 9
- 3 OO name 2 OO signature OO no.
- 4 Date The claim sections I verified are: 1 2 3 4 5 6 7 9
- 5 OO name 3 OO signature OO no.
- 6 Date The claim sections I verified are: 1 2 3 4 5 6 7 9

11. List of Enclosures (tick those enclosed, keep photocopies)

- 1 Diskette with *.igc format data.
- 2 Flight recorder declaration (if not on diskette).
- 3 FR barograph calibration certificate (required if heights are to be measured).
- 4 Original landing certificate.
- 5 Maps from which all geographical positions may be determined to an accuracy of at least 0.5 km (not essential but recommended).
- 6 Narrative description of flight by pilot.
- 7 Description of method of measurement/observations taken by OO to verify that the glider qualifies for the class claimed.
- 8 Narrative description by one OO on behalf of all OOs concerned.
- 9 Distance evaluation by NAC authorised person or organisation.
- 10 List of names, addresses and telephone numbers of all OOs concerned with the claim.
- 11 Form D (Motor gliders only).
- 12 Form E (to be completed by the NACs concerned).
- 13 Others; specify below: