

1-26 Regional Record Rules

As of May 15, 2012

FAI Rules for World records apply except as modified herein. See the current edition of the FAI Sporting Code, Sec. 3 – Gliders.

1. CATEGORIES and TYPES of 1-26 Records. The CLASS for all is: 1-26.

1.1 The CATEGORIES for 1-26 Records are as follows:

- a. OPEN: Any pilot
- b. FEMININE: Any female pilot.
- c. JUNIOR: Any pilot less than 26 years old.
- d. When the pilot meets the requirements for more than one Category and the achievement exceeds the current record in other categories, the record shall be awarded for all Categories which apply.

1.2 1-26 Class records of the following Types are recognized:

Types of Records for 1-26 Glider Class

| FLIGHT PERFORMANCE NAMES | Remarks |
|--|---|
| 1.2.1 Free Distance Records | |
| a. Free Straight Distance | No turn points |
| b. Free Distance Using up to 3 TPs | 1 to 3 free turn points |
| c. Free Out-and-Return Distance | Closed course with one free turn point |
| d. Free Triangle Distance | Closed course with 2 or 3 free turn points |
| 1.2.2 Declared Distance Records | |
| a. Distance to a Goal | Declared goal with no turn points |
| b. Distance Using up to 3 TPs | 1 to 3 declared turn points |
| c. Out-and-Return Distance | Closed course - one declared turn point |
| d. Triangle Distance | Closed course - 2 or 3 declared turn points |
| 1.2.3 Speed Records | |
| a. Speed over an out-and-return course | 150 or 300 km. 1 declared turn point |
| b. Speed over a triangular course | 100, 200 or 300 km. 2 or 3 declared turn points |
| 1.2.4 Altitude Records | |
| a. Absolute altitude | |
| b. Gain of height | |

- 1.3 Separate records are recognized for each of the twelve 1-26 Regions and for Canada. The Start Point for record flights must be within the Region.
 - 1.4 Only one Declared Distance Record and one Speed Record may be awarded for a given flight in a given CATEGORY. There is no limit on the number of Free Distance, Absolute Altitude, or Gain of Height records on a single flight including those with Declared Distance and/or Speed Records.
 - 1.5 Courses for speed flights must be at least the distance of the record being claimed but less than the next larger speed course of the same type. No side of a triangle course may be less than 28% of the total course length flown.
 - 1.6 The minimum performance for any type of Free Distance Record is 62.00 miles (about 100 km). No minimum performance is required for Absolute Altitude records.
 - 1.7 Flight verification methods are those applicable to FAI World records except where provided otherwise. The Flight Recorder used to document the flight must be approved by the FAI for FAI Diamonds. [A complete list of approved FRs may be found on the Association web page.](#)
 - 1.8 Electronic declarations or preflight declarations made on a single sheet of paper are allowed as permitted for FAI Badges.
2. General Rules.
 - 2.1 The pilot must be a member of both the SSA and the 1-26 Association at the time of the flight.
 - 2.2 Applications for all records must be made within 30 days on the official 1-26 application form of the flight; and the Association Record Keeper must be notified that a claim is pending by either email or postal mail within 10 days after the flight .
 - 2.3 Applications must be accompanied by the documentation appropriate for the flight unless it is on file with the SSA for the awarding of an FAI Award or for a State or higher record. Digital or photocopies should also be provided to the 1-26 Association record keeper when needed. In such cases the pilot is responsible for providing proof to the Record Keeper that the SSA has approved the claimed record or award.
 - 2.4 A record will not be awarded if:
 - a. An accident occurred during the flight which rendered the 1-26 un-airworthy or required the pilot to be hospitalized; or
 - b. Documentation shows that the flight violated applicable aviation regulations.
 - 2.5 Canadian members should substitute "SAC" wherever "SSA" appears.