

4rd F5J Altimeter Trophy
2th and 3th of May 2015

In Pla de vent – Tarragona Spain

Valid for both the F5J Intertour and the CONTEST Eurotour 2014

Basic Rules

1. The rules of the competition will be the official FAI rules F5J for 2014. The original English language rules can be found on the FAI website.¹
2. Competitors are responsible for knowing and applying these rules at all times.
3. Contestants may register a maximum of 2 altimeters for the competition. The use of an unregistered altimeter will result in the disqualification of the pilot from the competition.
4. The firmware installed on the altimeter must comply with FAI rules and may not permit the restart of the engine. It is the responsibility of the pilot to update the altimeter and reader firmware to the most recent available version. The use of altimeters and or readers that do not have the most recent firmware will result in the disqualification of the pilot from the competition.
5. Permitted altimeters and firmware are:
 - a. RC Electronics with FAI firmware without restart
 - b . AerobTec Altis v3 and Altis v4 with FAI firmware without restart
 - c . Participants must inform the organizers if they intend to use other manufacturers or models and supply all software, firmware, and drivers to Joan Perez at joanf5j@gmail.com before April 20. The participant must also come with reader and any cables necessary to enable checking of the altimeter on the organizer's computer.
6. Permitted readers :
 - a. RC Electronics FXJ Programming Card version 1.6.
 - b.AerobTec
 - b . Participants may bring readers from other manufacturers but must inform the organizers (joanf5j@gmail.com) by the 20th of April.
7. Contestants must come with the altimeter memory empty, with the altimeter set for motor cutoff at 30 seconds and no height cutoff. Improper programming of the altimeter will result in

¹http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&ved=0CC8QFjAB&url=http%3A%2F%2Fwww.fai.org%2Fdownloads%2Fciam%2FSC4_Vol_F5_Electric_2013&ei=n-r9UqfkM7SM7Abz94DoDQ&usg=AFQjCNFddgUCzBkdWmncR-ayQSC9-u7yhw&sig2=rrr1xb3rU546om6Ha5mC5g&bvm=bv.61190604,d.ZGU

disqualification.

8. The operation and reading of the altimeter will be the sole responsibility of the contestant. The organizers will have some RC Electronics readers. Participants are requested to bring their own readers to speed the organization of the event.

9. In the event of a first failure to read an altimeter (a non-procedural failure), the organizers will attempt to read the altimeter using the organization's computer. If a reading is not possible using the computer, the flight score is zero. In the event of a second (or subsequent) failure(s) to read an altimeter, the flight score will be zero.

10. Registration: All pilots must register at the control table, present their FAI license, verify their registration data (i.e. radio frequencies and models), and collect their numbered competitor vest.

11. The organizers will provide provisional interim results for the competition for each of the groups and for each round.

12. In the event that there are matching radio frequencies, pilots will deliver their transmitters to the organizers at the beginning of the contest and after each flight.

13. The ranking from the qualifying rounds will be published after completing eight rounds. If more than 4 rounds are flown, the lowest score is discarded before determining the aggregate score. The top ten contestants from the qualifying rounds advance to the fly-off.

14. It is the responsibility of the contestants to verify the results that the timekeepers have taken down and initial the flight log at the end of each flight. It is not possible to contest a flight log after initialing. Data entry errors from the flight logs to the computer may be corrected up to 30 minutes after the publication of the final results. If a claim for rectification has not been filed within this time, the results become definitive.

Agenda and timing

Saturday May 2:

- 8:30 to 9:30 Registration.

- 9:30 to 10:00 Briefing.

- 10:30 Contest starts.

Rounds continue until the completion of 6 planned rounds for Saturday.

The organization will advise regarding any schedule changes before the contest and regarding each round.

There will be a break of 30 minutes at approximately 13:00. The exact time will be set at the end of one of the rounds.

Sunday May 3th:

- 8:30 to 9:30 Clearing of altimeter memory if needed or desired.

- 9:30 to 10:00 Briefing.

- 10:30 Contest continues with Round 7.

Rounds continue until the completion of the remaining 2 rounds and the beginning of the fly-off.

The organization will advise regarding any schedule changes before the contest and regarding each round and may alter the schedule to adjust rounds and groups depending upon the number of participants. Such changes will be communicated to pilots as they are decided.

Food:

The organization will establish opportunities for breaks to eat and drink on both Saturday and Sunday in such a manner as to ensure efficient progress of the contest.

Registration:

The registration fee is €35, which includes a sandwich and two drinks per day. Pre-registration must be completed on the website of Club Pla de Vent, <http://www.pladevent.com> up and including March 20 or until the maximum number of 35 contestants is received.

Registration is confirmed upon receipt of funds in the current account Club Pla de Vent. Bank transfers must clearly indicate the name of the contestant .

Account number: 2100 0392 15 02 00150612

IBAN: ES32 2100 0392 1502 0015 0612)

Hotel with negotiated rates :

The organizers have negotiated rates with Hotel SB Express in Tarragona. Rooms cost €50 for singles or doubles with breakfast and parking included. Mention the aeromodelling contest upon registration at the hotel. It is best work with Sandra Salas for booking:

ssalas@sbhotels.es

SB  **HOTELS**

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