

22 FAI WORLD CHAMPIONSHIP FOR SCALE MODEL AIRCRAFT 2012

Bulletin nº 1 April 2011



SPANISH AIR SPORT FEDERATION INVITE ALL NATIONAL AIR SPORT CONTROL
TO COMPETE IN THE 2012 FAI WORLD CHAMPIONSHIP FOR SCALE MODEL
AIRCRAFT

August 3th –August 12th



ORGANIZERS

Federation Aeronautique Internationale
Real Federación Aeronáutica Española
Federación Aragonesa de Deportes Aéreos
Club de Aeromodelismo Alas Aragonesas

NAME, CLASE, DATE, LOCATION AND FACILITY OF WORLD CHAMPIONSHIP

Name

FAI WOLRD CHAMPIONSHIP FOR SCALE MODEL AIRCRAFT 2012 ARAGON SPAIN

Class

F4C Seniors and Juniors

Date

From August 3th to August 12th 2012

Location

Airfield Name	Santa Cilia Los Pirineos
Airfield Location	7km. west of Jaca
Airfield Elevation	680m.
Main Runway	850mt X 30mt asphalt
Heading	09 – 27
GPS location	42°34'16"N 00°43'39"W

Model Flight Facility

Main runway for F4C models; Asphalt runway 850mt X30mt

Flying day

From sunrise to sunset

NAC OFICIALS

President of Real Federacion Aeronautica Española
President of Federacion Aragonesa de Deportes Aereos

Don Manuel Roca Viaña
Don Teodoro Oriz Bes

MANAGEMENT AND SERVICE STAFF

Contest Director
Sport Director
Contest General Secretary
Flight Line Director F4C
Logistic Director
Chief of Maintenance
Chief of Administration
Media Relationship
Chief of Security

Don Juan Civera Murciano
Don Antonio Mainar Turón
Doña Yolanda Garcia de Fuentes
Don Fernando Bielsa Rodrigo
Don Carlos Guaras Urzay
Don Miguel Cervantes Lostao
Doña Eva Lacasta Garcia
Don Juan Civera Murciano
Don Carlos Guaras Urzay

Chief of Computer Services
Webmaster
Pictures and Video
Translator

Don Julio Spin Alix
Don Juan Pandiello Dutrey
Don Jesus Bagües /Carlos Carvelo
Frau Nicole Miosga

F4C FAI WORLD CHAMPIONSHIP RULES

Rules

The World Championship will run according to:

FAI sporting code/section 4 aeromodelling, volume ABR 2012 Edition, effective January 1st 2012

FAI sporting code/section 4 aeromodelling, volume F4 flying scale model aircrafts, 2012 Editions, effective January 1st 2012.

FAI Code of Ethics

Anti-doping

If you regularly take medication prescribed by your doctor and this medication is on the WADA Prohibited List, you need to get a form called a TUE (therapeutic use exemption) filled out by your doctor. International level athletes must send the form to the FAI Secretariat.

See also the Sporting Code Volume ABR Annex A.1b

Classifications

Individual classification in F4C class.

Junior classification in F4C class.

Team classification in F4C class.

WEATHER CONDITIONS

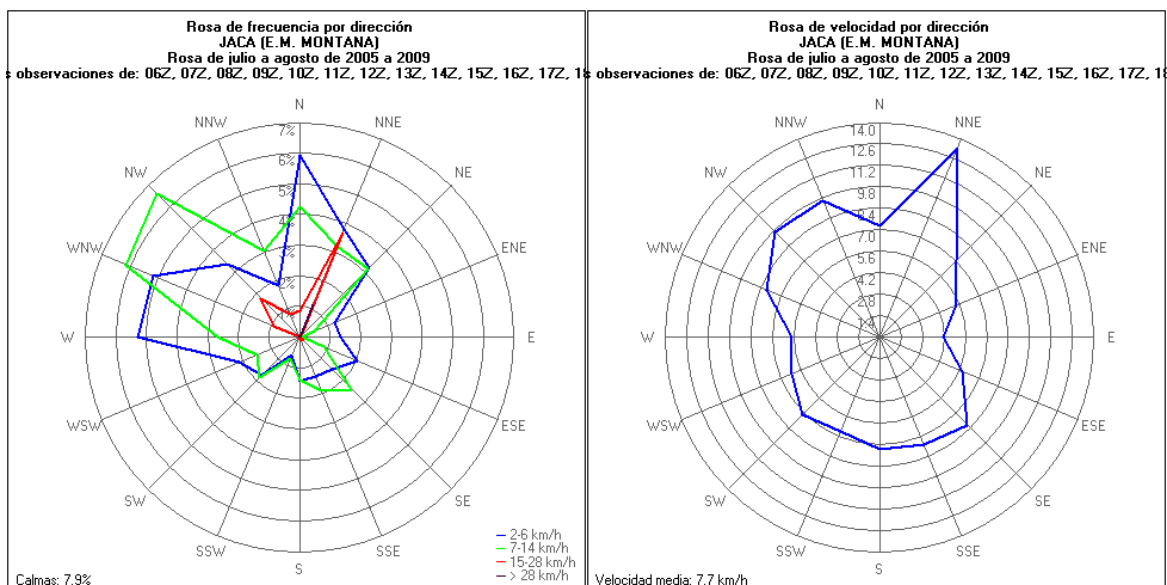
Average weather conditions in August

Temperature average

AÑO	MES	ALTITUD	LONGITUD	LATITUD	T_MAX	T_MIN	TM_MAX	TM_MIN	TM_MES
2005	7	820	32512	423441	354	63	292	122	208
2005	8	820	32512	423441	325	63	276	121	199
2006	7	820	32512	423441	350	90	302	147	225
2006	8	820	32512	423441	291	64	244	98	171
2007	7	820	32512	423441	324	48	273	118	196
2007	8	820	32512	423441	344	64	267	119	193
2008	7	820	32512	423441	312	58	270	123	196
2008	8	820	32512	423441	329	78	269	120	195
2009	7	820	32512	423441	334	69	291	132	211
2009	8	820	32512	423441	345	92	295	151	223

All the temperatures exposed are in decimals degrees

Wind main heading



OFFICIAL SCHEDULE

Wednesday 1th August

Rules seminar

09.00-19.00

Thursday 2th August

Rules seminar

09.00-19.00

Participants arrivals

08.00-19.00

Participants registration

08.00-19.00

Friday 3th August

Participants arrivals

08.00-19.00

FAI judges and Jury arrivals

08.00-19.00

Participants registration

08.00-19.00

FAI Jury, Judges and Team managers Briefing

19.00

Official training at the airfield

08.00-19.00

Processing of the models

08.00-19.00

Saturday 4th August

Processing of the models

08.00-11.00 14.00-19.00

Official training at the airfield

08.00-11.00 14.00-19.00

WC Opening Ceremony at the airfield

11.00-14.00

F4C Static

08.00-11.00 14.00-19.00

Sunday 5th August

F4C Static

08.00-13.00 14.00-19.00

F4C Flights 1st round

08.00-13.00 14.00-19.00

Monday 6th August

F4C Static	08.00-13.00 14.00-19.00
F4C flights 1 st round Finished	08.00-13.00 14.00-19.00

Tuesday 7th August

F4C Static Finished	08.00-13.00 14.00-19.00
F4C Flights 2 nd rounds	08.00-13.00 14.00-19.00

Wednesday 8th August

F4C flights 2 nd round Finished	08.00-13.00 14.00-19.00
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Thursday 9th August

F4C flights 3 rd rounds	08.00-13.00 14.00-19.00
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Friday 10th August

F4C flights 3 rd round Finished	08.00-13.00 14.00-19.00
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Saturday 11th August

Reserve day	
Sightseeing trip	
WC closing Ceremony and Banquet	To be determinate

Sunday 12th August

Departure of participants and FAI jury and Judges after breakfast

JURY AND JUDGES

Jury

1. Narve L. Jensen	NOR Jury president
2. Agustin Sevilla	ESP
3. Marius Conu	ROM
R. Robin Gowler	GBR

F4C Judges

Flight

1. Stan Alexander	USA Chief Judge
2. Peter Gutknecht	SUI
3. Chris Allen	GBR
4. Luis Gomez Cornejo	ESP
5. Didi Pavoit	FRA
R. Henrik Kristiansen	DEN

Static 1

1. Jan Coetzee	RSA Chief Judge
2. Emilio Campo	ESP
3. Lars Siggerud	NOR

R. Fernando Cohello

POR

Static 2

1. Matti Jyllila
2. Petr Handlik
3. Marek Dominiak
- R. Leopoldo Marquez

FIN **Deputy Chief Judge**

CZE

POL

ESP

Reserves at home

1. Lars Helmbro
2. Walter Lorinser
3. Raimondo Torrisi
4. Steve Quigley

SWE

AUT

ITA

IRL

RADIO FRECUENCIES

List of allowed frecuencies

	LIST OF FREQUENCIES PERMITTED DURING CONTEST
35 MHz	35.000, 35.010, 35.020, 35.030, 35.040, 35.050, 35.060, 35.070, 35.080, 35.090, 35.100, 35.110, 35.120, 35.130, 35.140, 35.150, 35.160, 35.170, 35.180, 35.190, 35.200
40 MHz	40.665, 40.675, 40.685, 40.695
2,4 GHz 2400 – 2483,5 MHz	Frequency permitted with output power up to 10/100 mW according to EU regulations and EN 300 328

Frequencies scanning will be operational during the contest on 35 MHz

HANGARS

Accessibility

Hangars for the competitors and models will be available from Thursday 2th August to Sunday 12th August

Boxes

Each team will have a maintenance area equipped with tables, chairs and 2 X 220V power supply. The maintenance area will be available around the clock.

Security

The hangars will be protected and guarded 24 hours a day. The hangars will be a safe and secure place to store models and equipment during the championship

TRANSPORTATION

From hangars to the flight line

The organizers will provide a local transportation for the models from hangars to the flight line.

From/to airport

The organizers will arrange the special transportation for models from/to Madrid airport if needed at the price of 60 € by box

PARTICIPATION

National teams from World Championship

Teams will consist of

A team manager

Maximum three senior competitors in F4C class

One junior competitor in F4C class

Helpers and supporters

Direct qualification

The reigning World Champion has the right, subject to his NAC approval to participate in this World Championship in his category regardless of whether he is qualified for the national team or not. If he/she is not member of the national team, his score will not be considered in the team results.

Reigning World Champion

Max Merkenschlager GER

Licensing

Each competitor, team manager and team manager assistant must possess a FAI Sporting License, valid for 2012 issued by their NAC

CLASSIFICATIONS AND AWARDS

Senior's classification.

There will be two independent classifications one for individuals' senior classifications and the other for teams' classifications in F4C class.

Junior's classification.

There will be an independent individual classification for the class F4C junior.

If there are more than four juniors from at least four different nations participate, the winner shall earn the title of Junior World Champion in F4C class.

Winners will be awarded with **FAI** medals and diplomas.

Individual winner will be awarded by the Dennis Thumpston Trophy and the team winner will be awarded by the Keil Trophy.

Last World Championship (2010 CZESTOCHOWA POLAND) Dennis Thumpston and Keil trophies winners were:

Individual.

Dennis Thumpston Trophy

M. Merckenschlager (Germany)

Team
Keil Trophy

United Kingdom

LANGUAGES

Official contest languages
English and Spanish

ENTRY FEES

Obligatory entry fees F4C

F4C Class senior competitor	430€
F4C Class junior competitor	215€
F4C Team manager	430€
Helper/supporter	80€
Press	0€

Entry fee components

The entry fee covers the following in addition to the right to participate in the Championship; a participation ID card, information bulletins and souvenirs.

All fees including banquet reservation must be received by April 30th 2012

The payment and reservation for hotel and camping, can easily be done through the company involved in reservations, www.caiviajes.es/accommodationandmeals

For entry fee received later than April 30th, participants must pay an additional fee of 10%

Entry fee paid at the contest site will be increased by 30%, and must be paid in cash or by major credit card to the contest office.

ACCOMODATION (prices may be changed by the hotels due to the inflation)

Accommodation will be provided in

Apart hotel Consult the booking web address

Two stars hotels

Single room	42-55€
Double room	48-85€
Breakfast (some hotels include it in the price)	5€

Other hotels

Consult the booking web address

Camping

Adult	5.5€
Tent/caravan	5.5€
Car	5,5€
Auto caravan	10€
Electricity	5.5€

To book hotels and meals contact www.caiviajes.es/accommodationandmeals

MEALS (prices may change slightly due to the inflation)

Service

Breakfast and dinner will be served at the hotels for the hotel guests.

Prices

Breakfast	Included in most cases in the room cost at hotel 5€ at the airfield (to be paid at airfield)
Lunch	11 € menu in the airfield (to be paid at the airfield)
Diner at hotels	11€ (to be paid at hotel)

All payments that are marked "To be paid in the airfield/hotel" will be paid in cash or by mayor credit card.

BANQUET

Date, time and place

Saturday 11th August Place to be announced

Costs

Competitors, team manager/assistant, helpers, supporters, guest, press	50€
Children 12 years old or less	25€

PAYMENT AND BANK INFORMATION

IMPORTANT CAUTION

FINAL RESERVATION OF HOTELS WILL PROCEED, AND WILL BE CONFIRMED BY THE ORGANIZER, AFTER ALL FEES (ENTRY FEES, HOTEL, BANQUET, ETC.) HAVE BEEN PAID IN FULL, AND ORGANIZERS BANK HAS RECEIVED PEYMENT.

All fees must be received by April 30th 2012. This also include payment for banquet, etc. (see Final Entry Form)

Beneficiary info

Beneficiary name: AERONAUTICA LOS PIRINEOS, S.A.

Beneficiary address: C/ Alfonso I nº19 bajo 50 003 Zaragoza (SPAIN)

Bank info

Bank name: MULTICAJA (Caja rural Aragonesa y de los Pirineos)

Bank address: C/ San Voto nº6 - 8, 50003, Zaragoza (SPAIN)

IBAN: ES1731890001923034643423

A/C No.: 3189 0001 92 3034643423

Swift code /BIC/: BCOEESMM189

Please do mark all payments with "WC Scale 2012".

All payments that are to be marked "To be paid at the field" must be paid in cash or by mayor credit card to the contest office.

PROTESTS

Rules

All protests must be presented in writing to the Contest Director at the competition site, and must be accompanied by a deposit of the fee. The fee shall be the equivalent of 35€ according to the FAI Sporting Code Volume ABR/ Section 4 Aeromodelling.

Return of deposit

The deposit is returned if the protest is upheld only.

MODELS PROCESING

FAI Specification Certificate

Each competitor must present a valid FAI Specification Certificate for his model, from his NAC, according to FAI Sporting Code Volume ABR/Section 4 Aeromodelling.

Important caution.

Model aircrafts not properly processed by NAC, must be processed by the organizer at a cost of 8€ for each model.

Competitors Declaration Form

Each competitor must present a Competitors Declaration Form according to FAI Sporting Code Volume 4/Section4 Aeromodelling.(annex 6.E.refers)

NATIONAL FLAG AND ANTHEMS

Team manager duty

The team manager, or other team member in his place, is kindly requested to bring one flag approx. 1m. X 1,5m. and a CD with the national anthem.

Collection and return

Flag and CD will be collected during the teams' registration, and returned after the closing ceremony.

REGISTRATION OF PARTICIPANTS

Time and place of registration

Registration of participants will take place in the Contest Office on August 2th, 2012 from 14:00 to 19:00 and on August 3th from 08:00 to 19:00.

Participant documents and registration:

During registration the Team Manager must present:

Competitors FAI licenses valid for 2012

A copy of the teams banking payment receipt

One national flag 1.m. X 1.5m.

One CD with national anthem

Valid FAI Specification certificates for the models

Valid ID card

During the registration the Team Manager will receive:

ID cards for all team members

Vehicle passes to entry to the Santa Cilia los Pirineos Aerodrome

Banquet invitation card *

Contest bulletin nº 1

Gifts and booklets

*=optional fee

ENTRY FORMS

Photographs

All the Team Members are requested to send by e-mail to the organizers:

Passport size photographs of team members.

Photographs of each model.

Photographs of each competitor, preferably with his model.

Preliminary Entry Form

The preliminary entry form signed by NAC and stamped with NAC stamp, must be sent by post, e-mail or fax no later than **FEBRUARY 15th 2012**.

e-mail address jcivera@scale-wc2012.es

fax 0034976214379

aragon@scale-wc2012.es

inscriptions@scale-wc2012.es;

Final Entry Form

The final entry form typed or written in block letters, signed by NAC and stamped with NAC stamp, photographs and frequencies must be sent by post, e-mail or fax no later than **APRIL 15th 2012**.

e-mail address jcivera@scale-wc2012.es

fax 0034976214379

aragon@scale-wc2012.es

inscriptions@scale-wc2012.es;

FUEL FOR MODELS

The organizer will provide a supplier for fuel at the contest site and the fuel will be available at cost.

Fuel 2 stroke Model Technics
10% 5L 30,50 € + VAT

Fuel 4 stroke Formula Irvine
5% 5L 22,40€ +VAT

At the contest site there will be available Methane alcohol, nitromethane, synthetic oil or Castrol oil for those that wants to mix their own fuel.

SIGHTSEEING TRIP

To be determinate

INSURANCE

The EU Citizens must bring the European Health Insurance Card

Citizens from outside of EU should provide their own health insurance to cover illness and travel insurance.

The Organizers will provide the third party insurance coverage for all pilots for model accidents involving injury to others and damage to property also give coverage to the organizers for injury to others and damage to property or people by accidents caused by organizers or staff members during the championship period according to Spanish legislation.

The Organizers are not responsible for any other kind of injury, loss, theft or damage to people or property.

The competitors must enclose a copy of a third party insurance for a model with the coverage of 3000 € for the whole period of the contest

CAR RENTALS

Rent –a –car companies

For competitors arriving to Madrid airport, most mayor car rental companies are present in the arrival hall

Cost

All the National Teams rent the cars individually and bear the relevant costs

CONTACTS

Contest director- Don Juan Civera Murciano

Fax 0034976214379

E-mail jcivera@scale-wc2012.es aragon@scale-wc2012.es inscriptions@scale-wc2012.es;

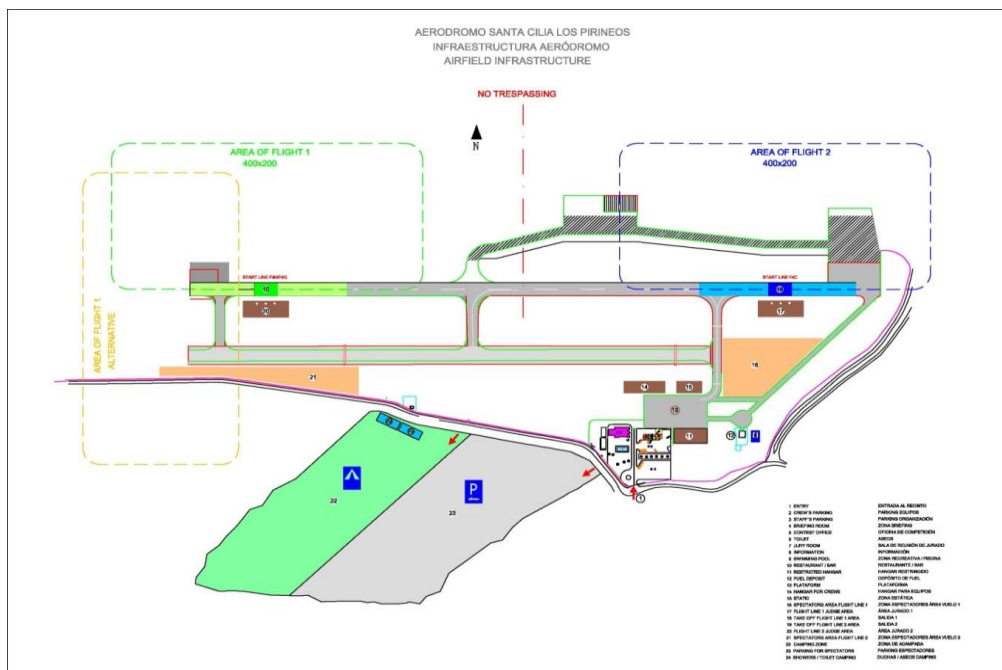
Web page www.scale-wc2012.es

MAPS

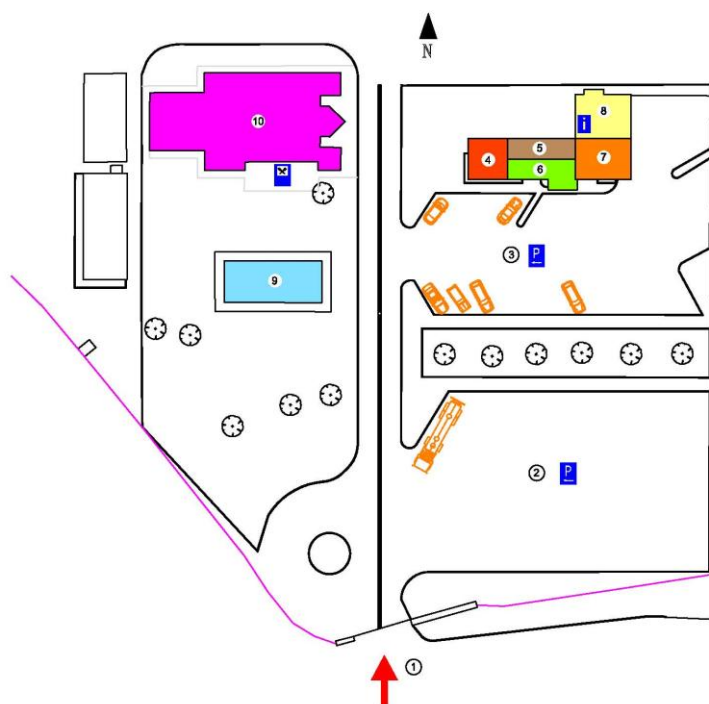
It is very easy to get to the contest site. Coming from Barcelona the competitors can take the A2 or the AP 2, to Zaragoza then take the A23 to Huesca there take the N240 to the aerodrome, coming from Madrid is the same way take the A2 to Zaragoza, then take the A23 to Huesca and arrive by the N240.

Other possibility is coming from France the competitor can take the A61 to Toulouse and then take the A64 to Pau there take the E07 to Jaca.

Class F4C will fly in the Area 1, F4H Limited International will be in the area 2.



AERODROMO SANTA CILIA LOS PIRINEOS
ZONA DE SERVICIOS
SERVICES AREA



- 1 ENTRY
- 2 CREW'S PARKING
- 3 STAFF'S PARKING
- 4 BRIEFING ROOM
- 5 CONTEST OFFICE
- 6 TOILET
- 7 JURY ROOM
- 8 INFORMATION
- 9 SWIMMING POOL
- 10 RESTAURANT / BAR

- ENTRADA AL RECINTO
PARKING EQUIPOS
PARKING ORGANIZACIÓN
ZONA BRIEFING
OFICINA DE COMPETICIÓN
ASEOS
SALA DE REUNIÓN DE JURADO
INFORMACIÓN
ZONA RECREATIVA PISCINA
RESTAURANTE / BAR



Localización

