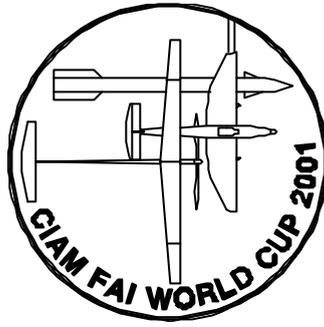


**Organised by the CIAM
Free Flight Subcommittee
of FAI -the Federation
Aeronautique Internationale**



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REPORT ON 2001 FAI FREE FLIGHT WORLD CUP

by Ian Kaynes Chairman, CIAM FF Subcommittee November 2001

This year there were more competitions in each class of the Free Flight World Cup and at 2912 there were considerably more participants in these competitions than in any previous year. This had broken the record which had been established by 2653 total competitors in 1993. There was the same picture in all four individual categories of a record breaking number of competitors. With the increased number of competitions the average entry in each event was not also at a record level; in F1A, F1B and F1C there was an increased average compared to last year, while in F1E there was a drop against 2000. This drop could probably be related to the bad luck of poor weather at a number of the 11 F1E competitions.

F1A was won by Pieter de Boer of Netherlands, a Dutch succession to Maarten van Dijk's victory in 2000. The F1A crown had been closely fought through the year with the lead changing places several times. Victor Stamov had been leading in mid-summer, overtaken by Stephan Rumpp when he was the first to win three events, but he was finally overtaken by Pieter with wins in three major competitions giving him victory by four bonus points. In F1B Bernd Silz (Germany) took the World Cup title, having been in the lead during the summer, overtaken by last year's winner Ivan Kolic who was the first person to win three events. Ivan consolidated his lead with a fourth win, in the well-supported Sierra Cup, but Bernd took back the lead by two points with a win at Euro-Fly, the final event of the year. By contrast F1C had been lead for most of the year by John Cuthbert, Great Britain, who had quickly built up three wins. Eugeny Verbitsky came close to his score with a total including second places in some well supported competitions (and hence augmented by bonus points), but John secured the title with a win in Euro-Fly with additional bonus points. F1E had a record 11 competitions in 2001 and the victor, Daniel Petcu of Romania, achieved the remarkable feat of having reached placings eligible for World Cup points in 10 out of these 11 competitions. He had been closely followed by Vojtech Zima of Czech Republic, with a clear gap in front of third place.

ORGANISATION

The organisation of the World Cup ran smoothly apart from the usual late receipt of results from a few competition organisers. No results or news was received from the organisers of the Soko Cup scheduled to be held in Bosnia Herzegovina in August. Other people have reported that the event was not held because of bad weather, but it would have been a small courtesy for the organisers to pass on this news.

Comments have been received about a number of competitions being run at a standard rather below that required by the Sporting Code. This follows a protest in 2000 which eliminated one event from that year's World Cup on account of organisational shortcomings. While low standards are not desirable for any competition on the FAI Calendar, consideration should be given to more active elimination of sub-standard events from the World Cup. Like other years, at the start of 2001 a letter was sent to all organisers emphasising the need for observing the Sporting Code but this appears to be inadequate without further sanction.

2001 STATISTICS

Number of competitors per country, only those scoring points in 2 or more events:

F1A	F1B	F1C	F1E	ALL
UKR 14	UKR 14	USA 10	ROM 11	UKR 34
GER 10	GER 11	GER 6	SVK 7	GER 29
FIN 8	GBR 7	UKR 6	CZE 5	USA 25
HUN 8	USA 7	GBR 4	POL 5	AUT 15
USA 8	FIN 5	HUN 3	AUT 4	FIN 15
SWE 7	RUS 5	POL 3	GER 2	GBR 14
NED 6	AUT 4	AUT 2		HUN 13
AUT 5	NED 4	FIN 2		RUS 12
RUS 5	SWE 4	RUS 2		SWE 12
FRA 4	AUS 3	ARG 1		ROM 11
SVK 4	FRA 3	AUS 1		SVK 11
AUS 3	ISR 3	EST 1		NED 10
CZE 3	DEN 2	FRA 1		POL 9
GBR 3	HUN 2	SWE 1		CZE 8
SLO 3	ITA 1			FRA 8
ARG 2	LAT 1			AUS 7
CAN 2	LTU 1			DEN 4
DEN 2	POL 1			ISR 4
NOR 2	SLO 1			SLO 4
SUI 2	SUI 1			ARG 3
ESP 1	YUG 1			SUI 3
EST 1				CAN 2
ISR 1				EST 2
ITA 1				ITA 2
				NOR 2
				ESP 1
				LAT 1
				LTU 1
				YUG 1

	F1A	F1B	F1C	F1E
Number of competitions	31	31	31	11
Total number of entries	1377	871	346	318
Number of competitors scoring points:				
in 1 event	209	129	59	29
in 2 events	50	38	23	10
in 3 events	28	18	7	8
in 4 events	13	10	8	4
in 5 events	7	4	4	7
in 6 events	4	5	0	2
in 7 events	2	2	0	1
in 8 events	1	0	0	1
in 9 events	0	1	1	0
in 10 events	0	2	0	1
in 11 events	0	1	0	0
Total number of competitors scoring World Cup points	314	210	102	63
Total number of participants in all four classes:	2912			

World Cup 2001 results for class F1C

20 Nov 2001

1	John Cuthbert	GBR	155	BN-1	UP-1	SH-1	VH-1	CM-1	PT-5	BD-6	CC-11	MM-16
2	Eugene Verbitsky	UKR	148	PZ-1	CC-2	MM-2	AN-2	RN-3				
3	Peter Watson	GBR	148	SR-1	PT-1	SH-2	MM-8					
4	Artem Babenko	UKR	116	VB-1	SR-3	PZ-4	CC-22	AN-1				
5	Andreas Lindner	GER	115	HL-1	SC-1	PZ-12						
6	Alexander Molchanov	UKR	114	EF-1	VB-2	PZ-9	BD-3	AN-4				
7	Gabor Zsengeller	HUN	112	KC-1	PZ-3	BN-4	NC-4					
8	Claus Peter Wachtler	GER	105	BD-1	VS-3	BN-6	PZ-12					
9	Zbigniew Szablewski	POL	102	VJ-1	SW-1							
10	David Thomas	AUS	100	AC-1	SN-1							
11	Marek Roman	POL	97	VS-1	PZ-5	BD-5						
12	Bob Gutai	USA	96	SR-2	HC-3	CC-10	MM-9					
13	Viacheslav Alexandrov	UKR	93	PZ-2	VB-3	CC-15	AN-8					
14	Stafford Screen	GBR	84	PT-2	SH-4	MM-13	SR-12					
15	Ed Keck	USA	83	HC-1	MM-5	CC-17						
16	Randy Archer	USA	81	CC-1	SR-6							
17	Piotr Plachetka	POL	81	SW-2	PZ-6	CC-13						
18	Kaarle Kuukka	FIN	81	BC-1	HL-3							
19	Gerhard Aringer	AUT	80	HL-2	EF-5	PZ-10	CC-20	BD-7				
20	Oszkar Maczko	HUN	77	NC-1	VJ-4							
21	Claus Gretter	GER	76	BN-3	NC-4	SH-5	BD-9					
22	Reinhard Truppe	AUT	75	VJ-3	SR-5	BN-6	PZ-11					
23	Revaz Torgomadze	RUS	73	RN-1	VB-8							
24	A Kirilenko	USA	70	HC-1	CC-7							
25	Timo Niiranen	FIN	70	SC-2	BC-3	UP-3						
26	Sigurd Seydel	GER	69	BN-2	BD-4							
27	Juri Roots	EST	65	BC-2	HL-4							

Contests included in the 2001 results No.flying:

				F1A	F1B	F1C
MM	Max Men Internat	USA	16-18 February	47	65	31
BC	Bear Cup	FIN	10 March	44	18	5
HL	Holiday on Ice	NOR	17-18 March	43	39	8
AC	Australian FFS Ch	AUS	13-16 April	11	10	3
SN	Southern Cross Cup	AUS	17-19 April	7	8	3
UP	May Competition	SWE	5-6 May	32	28	7
SV	Srem Cup	YUG	11-13 May	22	6	1
VS	Vsechov	CZE	18-20 May	74	29	9
EM	Concurso Nacional	ARG	23-26 May	20	14	6
PZ	Pushta Cup	HUN	2-3 June	123	58	28
NC	Novohrad Cup	SVK	9-10 June	47	20	8
SC	Scania Cup	SWE	16 June	25	13	5
CM	Castilla la Mancha	ESP	23-24 June	11	7	1
VH	Von Hafe Cup	POR	29 June - 1 July	8	7	1
VB	Verbitsky Cup	UKR	6-8 July	48	27	17
SB	Sibiu Cup	ROM	12-14 July	28	11	1
AN	Antonov Cup	UKR	13-15 July	28	27	15
VJ	Voros Jenó Mem	HUN	14 July	45	22	11
HC	Huron Cup	CAN	14-15 July	13	9	5
RN	Russian Nationals	RUS	20-22 July	58	45	26
PT	Poitou	FRA	3-5 August	100	55	18
SW	Summer Cup	POL	3-5 August	22	14	5
BD	10th Bodenland Cup	GER	24-26 August	80	47	18
IS	Israel FF Champs	ISR	24-25 August	103	28	1
EF	Eifel-Pokal	GER	30 August -2 September	73	48	13
PC	Prilep "Brand Cup"	MKD	8-9 September	11	7	2
SH	Stonehenge Cup	GBR	15-16 September	18	24	10
CC	Canada Cup	CAN	6 October	104	94	46
SR	Sierra Cup	USA	18-21 October	48	44	24
KC	KRKA Cup	SLO	20-21 October	27	9	3
BN	Euro-Fly	SUI	3-4 November	58	39	16

World Cup 2001 results for class F1E

20 Nov 2001

1	Daniel Petcu	ROM	137	RA-1	MK-1	FR-3	LP-4	NA-8	RZ-10	TC-12	RB-6	SF-13
				KA-10								
2	Vojtech Zima	CZE	132	TC-1	SF-1	RB-4	KA-5	LP-8	MK-12	NA-7	RA-18	
3	Sebastian Ionita (J)	ROM	108	NA-1	RZ-2	LP-12	SF-4	TC-6				
4	Viktor Gerhard	GER	102	RZ-1	OB-3	FR-8	RA-10					
5	Fritz Mang	AUT	95	FR-1	LP-5	RZ-6	OB-6	RA-14	RB-21	KA-13		
6	Marian Popescu	ROM	95	LP-2	SF-3	MK-6	RA-9	OB-9				
7	Frantisek Doupovec	CZE	95	RA-2	KA-3	LP-7	OB-8	RZ-11	RB-10			
8	Peter Nosko	SVK	93	TC-2	MK-4	RB-5	LP-9	NA-10	RA-13			
9	Milan Valastiak	SVK	87	RA-3	MK-3	LP-6	RB-20					
10	Stanislaw Kubit	POL	85	SF-2	RA-5	NA-6	RB-15	RZ-12				
11	Reinhard Wolf	AUT	83	KA-2	OB-2	FR-5						
12	Ivan Treger	SVK	76	MK-2	RB-3	RA-17						
13	Michaela Noskova (J)	SVK	75	LP-1	FR-10	RA-19						
14	Edith Mang	AUT	71	RZ-4	OB-4	KA-8	MK-10	RB-19				
15	Jaromir Orel	CZE	70	RZ-3	RA-8	LP-10	MK-11					
16	Julius Valastiak	SVK	70	LP-3	KA-4	MK-15	FR-4					
17	Florian Draghici	ROM	69	TC-3	RB-9	MK-9	NA-5	RA-12				
18	George Arghir	ROM	69	NA-2	MK-5	RZ-15						
19	Siegfried Puttner	GER	67	KA-1	OB-10	FR-11						
20	Jan Smeringai	SVK	55	KA-6	TC-8	RA-11	LP-11	FR-6				
21	Bohumir Berger	CZE	55	FR-2	RB-14	KA-7						
22	Frantisek Martan	CZE	54	RB-1								
23	Helmut Schuberth	GER	51	OB-1								
24	Andreea Ciucu (J)	ROM	49	NA-2	LP-13							
25	Jozef Morgala	POL	48	FR-7	SF-9	LP-15	RB-16	RZ-13				
26	Viktor Salistean (J)	ROM	45	NA-4	RZ-8							
27	Andrei Gheorghe	ROM	44	RB-2								
28	Alfred Dotzl	AUT	44	RZ-7	KA-12	MK-16						
29	Daniel Bildea (J)	ROM	41	RA-7	SF-7							
30	Iuliana Paltane	ROM	40	RA-6	FR-8							

Contests included in the 2001 F1E results**no.flying**

RA	Rana near Louny 1	CZE	27 April	38
RB	Rana near Louny 2	CZE	28 April	42
TC	Turda Cup	ROM	22 June	25
NA	Napoca Cup	ROM	23 June	19
FR	15 Freundschaftscup	AUT	14 August	22
KA	24th Kolibri-Pokal	AUT	18 August	26
MK	Mikulas Cup	HUN	15 September	34
LP	Liptov Cup	SVK	20 September	30
SF	Saint Florian's	POL	25 September	30
RZ	Governors Cup	POL	29 September	33
OB	Oberkotzau	GER	13-14 October	19

December 2001
(Second Issue)

REPORT ON 2001 CONTROL LINE WORLD CUP

by Bruno DELOR (France)

Annex: Composition of the FAI Juries and F2B, F2C and F2D panel of judges of the World Cup competitions.

The Control Line World Cup has been introduced in 1995 in classes F2A (speed), F2B (aerobatics), F2C (team-racing) and F2D (combat). In F2A and F2C perpetual trophies are delivered.

		1995	1996	1997	1998	1999	2000	2001
Total number of participating countries		20	22	20	26	30	28	34
F2A	Number of competitions	11	14	10	17	14	16	15
	Number of competitors scoring at least 1 point	49	56	46	68	46	61	57
	Number of countries	13	19	13	17	14	18	17
F2B	Number of competitions	12	16	13	19	18	17	21
	Number of competitors scoring at least 1 point	117	136	136	175	158	162	174
	Number of countries	14	19	18	22	22	21	22
F2C	Number of competitions	12	13	10	15	14	17	17
	Number of teams scoring at least 1 point	78	77	61	104	98	90	90
	Number of countries	16	17	15	18	20	21	21
F2D	Number of competitions	5	6	4	10	11	11	15
	Number of competitors scoring at least 1 point	51	57	76	119	129	112	185
	Number of countries	10	12	7	15	19	18	23

In **speed** (F2A), **Sandor KALMAR (Hungary)** won with 36 points scored with one win and two second places. He is followed by Imre ELEKES (Hungary) with 28 points and Norbert SCHMITZ (Germany) with 22 points.

In **aerobatics** (F2B), **Christoph HOLTERMANN (Germany)** won with 73 points scored with one win, a second place and a third place. He is followed by Peter GERMANN (Switzerland) with 66 points and Luc DESSAUCY (Belgium) with 63 points.

In **team-racing** (F2C), the team **Thierry OUGEN / Roland SURUGUE (France)** won with 53 points scored with one win, a second place and a third place. This team is followed by the team Jean MARET / Jean-Paul PERRET (France) with 47 points and the team Pascal SURUGUE / Georges SURUGUE (France) with 43 points (on two competitions only).

In **combat** (F2D), **Monique WAKKERMAN (Netherlands)** won with 66 points scored with two wins and a second place. She is followed by Igor MILENIN (Ukraine) with 55 points and Igor TUKUBAYEV (Ukraine) with 50 points.

ORGANISATION

In two competitions, competitors from countries which are not members of the FAI have been accepted. So the results of those competitors have been cancelled. It concerns:

- one F2B competitor from Khirgistan (Nikolai KOLESNIKOV) in 5th Grand Prix of Luxemburg (Piennes-France).
- Three F2A competitors from Bulgaria (Georgi KABAKOV, Asen TANEV and Bozidar TANEV) in 16th International Var Cup (Gyula-Hungary).

The compositions of the juries of the different competitions are given in the annex. The list of judges which have been considered is the list approved by the CIAM Plenary Meeting on 23rd-23th March 2000. The rules concerning compositions of FAI Jury and panels of judges are defined as follows in the Sporting Code.

FAI jury: application of the B.4.1 and B.4.4. rules of the Sporting Code with a FAI jury of three members who must be at least from two different nations and must have at least one language in common. Members of the jury may not compete in the event, except when the timetable gives a sub-division into categories. In that case, one or two members of the jury may compete in a category and must be replaced by alternate jury members (not competing in that category) for all matters involving that category.

Infringement to that rule has been noticed for Coppa d'Oro in Lugo di Romagna (Italy) in which one F2C competitor was in the FAI Jury and has been involved in the treatment of a F2C protest.

Informations concerning composition of the FAI Jury have not been received for Mecsek Cup in Pecs (Hungary).

F2B panel of judges: application of the 4.2.13 rule of the Sporting Code which means a panel of at least three judges. Those judges must be of at least two different nationalities and be selected from a list of persons proposed by the National Airsports Controls for their proficiency and experience and approved by the CIAM. If the panel is composed of five judges (recommended) only three of them must be approved by CIAM.

Infringements to that rule has been noticed for:

- a) *2nd Control Line World Cup in Rafaela (Argentina): none of the five members of the panel of judges is from the CIAM list.*
- b) *9th IKR Pokalwettbewerb in Bitterfeld (Germany): the three members of the panel of judges are from the same country and only one of them is from the CIAM list.*
- c) *Open International Contest in Hradec-Kralové (Czech Republic): the three members of the panel of judges are from the same country and only one of them is from the CIAM list.*
- d) *Aripilie Somesului Cup in Dej (Romania): the three members of the panel of judges are from the same country and none of them is from the CIAM list.*
- e) *Kyic Cup in Kiev (Ukraine): the three members of the panel of judges are from the same country.*
- f) *Limfjords Competition 2001 in Aalborg (Denmark): none of the three members of the panel of judges is from the CIAM list.*
- g) *Mecsek Cup in Pecs (Hungary): the three members of the panel of judges are from the same country and only one of them is from the CIAM list.*

F2C panel of judges: application of the 4.3.12 rule of the Sporting Code which means a panel of at least three judges. The judges must have at least one language in common. Only two of them must be selected from a list of persons proposed by the National Airsports Controls for their proficiency and experience and approved by the CIAM.

Infringements to that rule has been noticed for:

- a) *2nd Control Line World Cup in Rafaela (Argentina): none of the three members of the panel of judges is from the CIAM list.*
- b) *Kyic Cup in Kiev (Ukraine): the three members of the panel of judges are from the same country.*
- c) *Mecsek Cup in Pecs (Hungary): the three members of the panel of judges are from the same country and none of them is from the CIAM list.*
- d) *Aripilie Somesului Cup in Dej (Romania): none of the the three members of the panel of judges is from the CIAM list.*

Informations concerning composition of the F2C panel of judges have not been received for Cup "Gold Engine" in Moscow (Russia) and 16th Var cup in Gyula (Hungary).

F2D panel of judges: application of the 4.4.18 rule of the Sporting Code which means a panel of three judges. The judges must have at least one language in common. Only two of them must be selected from a list of persons proposed by the National Airsports Controls for their proficiency and experience and approved by the CIAM.

Infringements to that rule has been noticed for:

- a) *2nd Control Line World Cup in Rafaela (Argentina) the three members of the panel of judges are from the same country and none of the them is from the CIAM list.*
- b) *11th Open Internacional Vila de Vidreres (Spain): only one member of the panel of judges is from the CIAM list.*
- c) *Aripilie Somesului Cup in Dej (Romania): the three members of the panel of judges are from the same country and none of them is from the CIAM list.*
- d) *Kyic Cup in Kiev (Ukraine): the three members of the panel of judges are from the same country and only one of them is from the CIAM list.*
- e) *Limfjords Competition 2001 in Aalborg (Denmark): only one of the three members of the panel of judges is from the CIAM list.*
- f) *Memorial J. Gabris in Bratislava (Slovak Republic): only one of the members of the panel of judges is from the CIAM list.*
- g) *Open International Contest in Hradec-Kralové (Czech Republic): none of the members of the panel of judges is from the CIAM list.*

Informations concerning composition of the F2D panel of judges have not been received for Cup of Moscow (Russia)

List of competitions considered for the 2001 Control Line World Cup

			F2A	F2B	F2C	F2D
2nd Control Line World Cup - Rafaela (ARGENTINA) (1)	16 - 18 February	ARG-1	*	*	*	*
Cup of Ekaterinburg - Ekaterinburg (RUSSIA) (2)	17 - 18 February	RUS-1				*
11th Open International Vila de Vidreres - Vidreres (SPAIN)	14 - 15 April	ESP-1	*	*	*	*
6th Trofeo CMH - Serramanna (ITALY)	28 - 29 April	ITA-1				*
Holland Combat International - Bitterfeld (GERMANY)	28 - 29 April	NED-1				*
9th IKR Pokalwettbewerb - Bitterfeld (GERMANY)	28 April - 1 May	GER-1		*	*	
Open International Contest - Hradec Kralové (CZECH REPUBLIC)	4 - 6 May	CZE-1	*	*	*	
Cup of Moscow - Moscow (RUSSIA)	5 - 6 May	RUS-2				*
Aripilie Somesului Cup - Dej (ROMANIA)	18 - 20 May	ROM-1		*		*
Eurocup International F2B Control Line Aerobatics - Genk (BELGIUM)	19 - 20 May	BEL-1		*		
Kyiv Cup - Kiev (UKRAINE)	25 - 27 May	UKR-1	*	*	*	*
Jura Cup - Breitenbach (SWITZERLAND)	25 - 27 May	SUI-1		*	*	
23rd Holzlandpokal, 9th Thüringen Cup - Tautenhain (GERMANY)	26 - 27 May	GER-2				*
Cup "Gold Engine" - Moscow (RUSSIA) (3)	28 - 30 May	RUS-3	*		*	
Limfjords Competition 2001 - Aalborg (DENMARK)	2 - 3 June	DEN-1	*	*		*
Internationaux de Saint-Etienne - Saint-Etienne (FRANCE)	2 - 4 June	FRA-1	*	*		
9th Internationaler Sächsischer Schweiz Cup - Sebnitz (GERMANY)	8 - 10 June	GER-3	*		*	*
Memorial J. Gabris - Bratislava (SLOVAKIA)	9 - 10 June	SVK-1		*		*
Open International Contest - Hradec-Kralové (CZECH REPUBLIC)	16 June	CZE-2				*
Mecsek Cup - Pecs (HUNGARY)	23 - 24 June	HUN-1	*	*	*	
17ème Grand Prix de France - Landres (FRANCE)	7 - 8 July	FRA-2	*		*	
4th City of Cirie World Cup - Torino (ITALY)	14 - 15 July	ITA-2		*		
4th International Tiroler Fesselfliegen (AUSTRIA)	21 - 22 July	AUT-1		*		
MBZ Basel Cup 2001 - Untersiggenthal (SWITZERLAND)	18 - 19 August	SUI-2		*		
9th Country Control Line - Wierzawice (POLAND)	24 - 26 August	POL-1	*	*		*
Coppa d'Oro - Lugo di Romagna (ITALY)	1 - 2 September	ITA-3	*	*	*	
6ème Tournoi International Melusin - Rouillé (FRANCE)	8 - 9 September	FRA-3		*	*	
5th Grand Prix of Luxembourg - Piennes (FRANCE)	15 - 16 September	LUX-1	*	*	*	
16th Var Cup - Gyula (HUNGARY)	21 - 23 September	HUN-2	*		*	
Open International de Lisboa (PORTUGAL)	29 - 30 September	POR-1	*	*	*	
Dnipro Cup - Novomoskovsk (UKRAINE)	5 - 7 October	UKR-2				*
Gloria Dej Cup - Dej (ROMANIA)	5 - 7 October	ROM-2	*		*	
8th Open Internacional de Valladolid (SPAIN)	6 - 7 October	ESP-2	*	*	*	*

- (1) Competition in that class cancelled because of a lack of competitors.
- (2) Results of the competition not taken in account because Russia has been suspended by FAI until end of May.
- (3) Competition in that class not taken in account because the results have not been received.

PROTESTS

The jury nominated by the CIAM Control Line Subcommittee to rule any protest concerning the World Cup is composed of Bengt-Olof SAMUELSSON (Sweden), Guido MICHAELS (Belgium) and myself.

No unusual occurrence or contravention of the FAI Sporting Code have been mentioned by a FAI jury or an organiser.

	F2A	F2B	F2C	F2D
2001 STATISTICS				
Number of competitions	15	21	17	15
Number of competitors (teams in F2C) scoring at least 1 point	57	174	90	185
<i>Number of competitors (teams in F2C) scoring points:</i>				
in 8 competitions		1		
in 7 competitions		1		
in 6 competitions		3	2	
in 5 competitions		6	3	4
in 4 competitions	2	9	4	10
in 3 competitions	3	17	9	19
in 2 competitions	16	40	20	23
in 1 competition	36	97	52	129
Number of countries	17	22	21	23
<i>Number of competitors (teams in F2C) from:</i>				
Argentina (ARG)		8	2,5	3
Austria (AUT)	3	7	2	4
Belarus (BLR)				3
Belgium (BEL)	1	4	1	
Brazil (BRA)			2,5	2
Canada (CAN)	1			
Czech Republic (CZE)	1	9		10
Denmark (DEN)		5		4
Spain (ESP)	2	8	9	13
Estonia (EST)				1
Finland (FIN)		6		
France (FRA)	7	22	9	1
Great-Britain (GBR)	3		7	4
Germany (GER)	7	25	5	19
Hungary (HUN)	7	5	7,5	
Israel (ISR)		1		
Italy (ITA)	4	11	4,5	9
Latvia (LAT)				1
Lithuania (LIT)				6
Luxemburg (LUX)		1		
Moldova (MLD)			1	3
Netherlands (NED)	1	3	2	6
New-Zealand (NZL)				1
Poland (POL)	7	6	1	6
Portugal (POR)		8	2	
Romania (ROM)	2	6	3,5	10
Russia (RUS)	5	6	11,5	52
Singapore (SIN)			1	
Switzerland (SUI)		9	5,5	
Slovak Republic (SVK)	1	5		1
Sweden (SWE)		2	2	
Ukraine (UKR)	4	17	9,5	25
U.S.A. (USA)	1		1	
Uzbekistan (UZB)				1

In the following sheets in the columns concerning results there is:

Abbreviation of the competition, for example UKR-2 or SUI-1 (see correspondence with the abbreviations page 4).

Placing and number of competitors placed, for example 3/13 means third place with 13 competitors placed.

CLASS F2A (speed)

- 15 competitions have been considered for the results in speed. Two other competitions have been cancelled for a lack of competitors (2nd Control Line World Cup of Rafaela in Argentina and Open International de Lisboa in Portugal).
- 57 competitors are placed from 17 different countries.
- The higher number of placed competitors in a competition has been 13 (9th International Sächsische Schweiz Cup of Sebnitz in Germany).
- The best junior is Majkut DARIUSZ (Poland) placed 22th with 6 points in one competition only
- The best speed realised during the year is from Sergei KOSTIN (Russia) with 294,1 km/h at Moscow in Russia.

1	KALMAR Sandor	HUN	36 points	GER-3	2/13	HUN-2	1/9	ITA-3	2/8
2	ELEKES Imre	HUN	28 points	ITA-3	1/8	HUN-2	3/9	CZE-1	1/6
3	SCHMITZ Norbert	GER	22 points	GER-3	3/13	LUX-1	4/9	FRA-2	3/4
4	AUBE Jean-Marc	FRA	20 points	LUX-1	1/9	FRA-1	1/6		
	BUBENIK Tomas	CZE	20 points	POL-1	1/7	CZE-1	2/6	GER-3	11/13
6	ZHURAVLEV Michail	RUS	18 points	GER-3	1/13				
7	POPOV Iwalyo	AUT	16 points	ITA-3	3/8	GER-3	6/13		
8	GRÜNDEL Peter	GER	14 points	GER-3	5/13	CZE-1	3/6		
9	Mc GLADDERY Richard	GBR	13 points	LUX-1	3/9	FRA-2	2/4		
10	MARKSTEINER Franz	AUT	12 points	HUN-2	2/9	ITA-3	7/8		
11	METKEMEIJER Rob	NED	11 points	FRA-2	1/4	LUX-1	5/9		
12	BELLELE Jean-François	FRA	10 points	LUX-1	2/9				
	HUGUES Bill	USA	10 points	GER-3	4/13				
	KOSTIN Sergei	RUS	10 points	RUS-3	1/7				
15	JURKOVIC Marian	SVK	8 points	POL-1	3/7	HUN-2	8/9		
	KALININ Andrei	RUS	8 points	RUS-3	2/7				
	RASCHWAL Thomasz	POL	8 points	POL-1	2/7				

CLASS F2B (aerobatics)

21 competitions are considered for the results in aerobatics.

- 174 competitors are placed from 22 different countries.

- The most numerous competition in aerobatics has been MBZ Basel Cup 2001 in Untersiggenthal - Switzerland (29 competitors from 6 countries).

- The best junior is Rémi BERINGER (France) placed 46th with 17 points in one competition only.

1	HOLTERMANN Christoph	GER	73 points	GER-1 1/22	BEL-1 2/22	SUI-2 3/29
2	GERMANN Peter	SUI	66 points	SUI-2 2/29	ITA-3 3/17	AUT-1 5/25
3	DESSAUCY Luc	BEL	63 points	GER-1 3/22	BEL-1 3/22	FRA-1 3/22
4	VEJMOLA Jiri	CZE	63 points	AUT-1 1/25	CZE-1 1/14	SVK-1 2/14
5	MAGGI Alberto	ITA	58 points	ITA-2 2/21	SUI-2 4/29	FRA-1 4/22
6	BERINGER Gilbert	FRA	56 points	FRA-1 1/22	ITA-2 1/21	
7	DELABARDE Serge	FRA	53 points	FRA-1 2/22	ESP-1 1/14	LUX-1 2/9
8	SCHREK Alexander	SVK	46 points	AUT-1 2/25	SVK-1 3/14	CZE-1 7/14
9	BELKO Sergey	UKR	45 points	SUI-2 1/29	UKR-1 4/23	
10	DZIUBA Pawel	POL	44 points	ITA-3 2/17	SUI-2 7/29	POL-1 3/10
	YATSENKO Yuri	UKR	44 points	UKR-1 1/23	ESP-1 2/14	
12	KAPUSCINSKY Peter	CZE	40 points	AUT-1 4/25	CZE-1 2/14	SVK-1 8/14
	KEHNEN Uwe	GER	40 points	BEL-1 7/22	GER-1 8/22	SUI-2 8/29
14	BURGER Igor	SVK	38 points	AUT-1 3/25	CZE-1 6/14	SVK-1 7/14
	MAIKIS Klaus	GER	38 points	GER-1 5/22	SUI-2 6/29	ITA-3 11/17
	WEINMANN Erhard	AUT	38 points	GER-1 6/22	AUT-1 9/25	BEL-1 10/22
	YATSENKO Andrei	UKR	38 points	UKR-1 2/23	ESP-1 3/14	

Remark : there was a tie for the third place ; the third place has been determined considering the number of points obtained in a fourth competition.

CLASS F2C (team-racing)

- 17 competitions have been considered for the results in team-racing.
- 90 competitors are placed from 21 different countries.
- The most numerous competition in team-racing has been 17th Grand Prix of France in Piennes - France (18 teams from 7 countries).
- The best junior team is the team SIMON / CSIBI-KUTI (Romania) placed 66th with 3 points in two competitions.
- The best time realised during the year is from the team Yury BONRARENKO/Semen LERNER (Ukraine) with 3'09"7 in Breitenbach (Switzerland).

1	OUGEN./SURUGUE R.	FRA	53 points	ITA-3 1/15	RUS-3 3/16	LUX-1 2/14
2	MARET/PERRET J.P.	FRA	47 points	RUS-3 2/16	FRA-2 5/18	LUX-1 3/14
3	SURUGUE P./SURUGUE G.	FRA	43 points	FRA-2 1/18	LUX-1 1/14	
4	MARTINI/MENOZZI	ITA	37 points	SUI-1 3/15	ITA-3 3/15	LUX-1 10/14
5	DESSAUCY/DESSAUCY	BEL	36 points	SUI-1 2/15	GER-1 2/9	FRA-2 10/18
6	RAFFAL/MAIFFRET	FRA	31 points	FRA-2 8/18	LUX-1 4/14	ESP-1 3/9
7	REINISCH/NITSCH	AUT	30 points	GER-3 1/9	HUN-2 2/10	ITA-3 9/15
	ZHURAVLEV/SOSNOVSKY	UKR	30 points	UKR-1 1/9	LUX-1 6/14	RUS-3 8/16
9	BONDARENKO/LERNER	UKR	29 points	SUI-1 1/15	GER-3 3/9	
	ORVOS/NAGY	HUN	29 points	HUN-2 1/10	ITA-3 7/15	GER-3 4/9
11	FISHER/STRANIAK	AUT	28 points	SUI-1 6/15	ITA-3 6/15	HUN-1 1/6
	MAGLI/PIRAZZINI	ITA	28 points	ITA-3 2/15	SUI-1 5/15	
13	HEATON/BROADHEAD	GBR	27 points	FRA-2 3/18	LUX-1 7/14	
14	KOLLAR/KOLLAR	FRA	25 points	GER-3 1/9	FRA-2 11/18	SUI-1 11/15
15	DELOR/CONSTANT	FRA	22 points	FRA-2 4/18	SUI-1 9/15	
	SHABASHOV/MOSKALEV	RUS	22 points	RUS-3 1/16		
17	ROSS/TURNER	GBR	21 points	FRA-2 2/18		
18	LANGWORTH/CAMPBELL	GBR	20 points	FRA-2 9/18	LUX-1 5/14	

CLASS F2D (combat)

15 competitions are considered for the results in combat. The results of the Cup of Ekaterinburg in Russia have been cancelled because this country was suspended by FAI from 1st of January 2001 until the FAI fee for 2000 has been paid (paid in May 2001).

- 185 competitors are placed from 23 different countries.
- The most important competition in combat has been Cup of Moscow in Russia (55 competitors from 3 countries).
- The best junior is Vasilij YUVENKO (Ukraine) placed 8th with 37 points in two competitions only.

1	WAKKERMAN Monique	NED	66 points	NED-1 1/37	GER-2 1/28	DEN-1 2/9
2	MILENIN Igor	UKR	55 points	GER-3 2/40	NED-1 4/37	UKR-2 7/28
3	TUKUBAYEV Igor	UKR	50 points	POL-1 2/16	UKR-1 3/15	GER-3 5/40
4	VESICH Vladimir	UKR	49 points	UKR-2 1/28	NED-1 3/37	UKR-1 9/15
5	MUHLPARZER Armin	AUT	46 points	CZE-2 1/15	GER-3 5/40	NED-1 9/37
6	KONIGSHOFER Rudolf	AUT	39 points	CZE-2 3/15	NED-1 5/37	GER-2 11/28
7	PECKYS Linas	LIT	38 points	NED-1 5/37	SVK-1 1/9	POL-1 5/16
8	JELINEK Lubor	CZE	37 points	GER-3 5/40	POL-1 5/16	CZE-2 6/15
	YUVENKO Vasilij (junior)	UKR	37 points	GER-3 1/40	UKR-2 9/28	
10	CHORNY Stanislav	UKR	36 points	UKR-2 2/15	GER-3 4/40	NED-1 19/37
	UZKIKH Sergey	UKR	36 points	POL-1 1/16	UKR-2 9/28	GER-3 14/40
12	KRNA Milan	SVK	32 points	GER-3 9/40	CZE-2 5/15	POL-1 5/16
13	STAFFEL Günter	AUT	29 points	CZE-2 2/15	NED-1 9/37	GER-2 20/28
14	BELYAEV Andrei	RUS	28 points	RUS-2 1/55		
	VACLAVEK Jiri	CZE	28 points	NED-1 2/37	CZE-2 12/15	GER-2 20/28
16	OLIJVE Rik	NED	25 points	GER-2 4/28	DEN-1 4/9	NED-1 19/37
17	MEJZLIK Tomas	CZE	24 points	GER-2 2/28		
	NARKEVICH Pavel	RUS	24 points	RUS-2 2/55		
	STEBLETSOV Oleksandr	UKR	24 points	UKR-2 2/28		

COMPOSITION OF THE JURIES

* International Judge from CIAM list

	FAI Jury			F2B panel of judges			F2C panel of judges			F2D panel of judges		
2nd Control Line World Cup - Rafaela (ARGENTINA) 16 - 18 February	Daniel IELE José Maria Pedro GOULAO Hector Acevedo RICHIERO	ARG POR URU		Douglass BICKOFF Martin SEPULVEDA Lucas MARELLI Daniel POZZO Francisco COLLADO	BRA ARG ARG ARG ARG		José Maria Pedro GOULAO Hector Acevedo RICHIERO Eduardo FOGLIA	POR URU ARG		Ricardo PALMIERI Daniel POZZO Claudio CHACON	ARG ARG ARG	
11th Open International Vila de Vidreres - Vidreres (SPAIN) 14 - 15 April	Joao PEREIRA da COSTA Francisco MATA Jacques TAYEB Renato PRIVITERA Pavel KLIMA Neus MISSE SUNOL	POR ESP FRA ITA CZE ESP	*	Jacques TAYEB Renato PRIVITERA Pavel KLIMA	FRA ITA CZE	*	Joao PEREIRA da COSTA Francisco MATA Antonio Jose REPOSO	POR ESP POR	*	Pavel KLIMA Neus MISSE SUNOL Esther ROURA Alba CARRACEDO Natalia MESTRES	CZE ESP ESP ESP ESP	
6th Trofeo CMH - Serramanna (ITALY) 28 - 29 April	Bohumil VOTYPKA Sergio TOMELLERI Luigi SPANEDDA	CZE ITA ITA	*							Bohumil VOTYPKA Sergio TOMELLERI Salvatore CABITZA	CZE ITA ITA	
Holland Combat International - Bitterfeld (GERMANY) 28 - 29 April	Paul RIETBERGEN Jochen SCHIFFLER Max GRUNDEL	NED GER GER	*							Thomas DURRFELD Guido MICHIELS Gerda OLAETS	GER BEL BEL	
9th IKR Pokalwettbewerb - Bitterfeld (GERMANY) 28 April - 1 May	Paul RIETBERGEN Jochen SCHIFFLER Max GRUNDEL	NED GER GER	*	Jochen SCHIFFLER Joachim FELDMANN Brigitte MOBIUS	GER GER GER	*	Paul RIETBERGEN Jochen SCHIFFLER Harry HIEBSCH	NED GER GER	*			
Open International Contest - Hradec Kralové (CZECH REPUBLIC) 4 - 6 May	Marian JURKOVIC Andrzej RACHWAL Bohumil VOTYPKA	SVK POL CZE	*	Rostislav ROZBORIL Jifi DOUBA Pavel MACEK	CZE CZE CZE	*	Bohumil VOTYPKA Andrzej RACHWAL Marian JURKOVIC	CZE POL SVK	*			
Cup of Moscow - Moscow (RUSSIA) 5 - 6 May	Valentin MOZYRSKY V. MASLENKIN Alexandr IONKIN	UKR RUS RUS	*							? ? ?		
Aripilie Somesului Cup - Dej (ROMANIA) 18 - 20 May	Marius CONU Tibor BARABAS Csaba ILYES	ROM HUN ROM	*	Marcel CRISAN Alexandru GROBOIS Ing. Nicolae LAZAR	ROM ROM ROM					Lajos KANTOR Alexandru LUNGU Vasile SERBAN	ROM ROM ROM	
Eurocup International F2B Control Line Aerobatics - Genk (BELGIUM) 3 - 4 June	Guido MICHIELS John GARDENEERS Fernand WERA	BEL NED BEL	*	Joseph BENSCH Louis VAN den HOUT Joachim SCHIFFLER	BEL NED GER	*						
Kyiv Cup - Kiev (UKRAINE) 25 - 27 May	Valentin MOZYRSKY Andrzej RACHWAL Vladimir BORMOTIN	UKR POL UKR	*	Igor BOGUSLAVSKY Igor BURLAK Vyacheslav PETUNIN	UKR UKR UKR	*	Valery KRAMARENKO Olexiy MATOUSEVITCH Victor ONUFRIENKO	UKR UKR UKR	*	Alexandr KOUZHDIN Vladimir BABKIN Oleg BRATANENKO	UKR UKR UKR	
Jura Cup - Breitenbach (SWITZERLAND) 25 - 27 May	Peter GERMANN Jean DESSAUCY Paul RIETBERGEN	SUI BEL NED	*	Louis VAN den HOUT Jean DESSAUCY Roger LADDS Georg BIBER CHRISTEN	NED BEL UGBF SUI SUI	*	Paul RIETBERGEN Vladimir SURAEV Andy SWEETLAND	NED UKR SUI	*			
23rd Holzlandpokal, 9th Thüringen Cup - Bitterfeld/Tautenheim (GERMANY) 26 - 27 May	Volkmar HIRSCHFELD Helle WAKKERMANN Bernhard KRAUSE	GER NED GER	*							Thomas DÜRRFELD Andrea KIEL Erwin MÜHLPARZER	GER GER AUT	
Cup "Gold Engine" - Moscow (RUSSIA) 28 - 30 May	Valentin MOZYRSKY Boris KRASNOROUTSKY Alexandr IONKIN	UKR RUS RUS	*				? ? ?					
Limfjords Competition 2001 - Aalborg (DENMARK) 2 - 3 June	Carl Johan FANOE Luis PETERSEN Bengt-Olof SAMUELSSON	DEN DEN SWE	*	Jussi FRISK Bjarne PEDERSEN Flemming PEDERSEN	FIN DEN DEN					Rob OLIJVE Steen LYSGAARD *Carsten OLESEN	NED DEN DEN	
Internationaux de Saint-Etienne - Saint-Etienne (FRANCE) 2 - 4 June	Jacques TAYEB Louis VAN den HOUT Alain DENEUVE	FRA NED FRA	*	Jacques TAYEB Bernadette GILBERT Patricia PICHOT Louis VAN den HOUT Massimo SEMOLI	FRA FRA BEL NED ITA	*						

COMPOSITION OF THE JURIES

* International Judge from CIAM list

	FAI Jury		F2B panel of judges		F2C panel of judges		F2D panel of judges	
9th Internationaler Sächsischer Schweiz Cup - Sebnitz (GERMANY) 8 - 10 June	Bohumil VOTYPKA (F2B/F2D) Paul RIETBERGEN (F2B/F2D) Joachim SCHIFFLER (F2B/F2D) Guido MICHELS (F2A/F2C) Andrej RACHWALL (F2A/F2C) Gerda OLAERTS (F2A/F2C)	CZE * NED * GER * BEL * POL * BEL *			Joachim SCHIFFLER Paul RIETBERGEN Bohumil VOTYPKA	GER * NED * CZE *	Andrea KIEL Thomas DÜRRFELD Guido MICHELS	GER * GER * BEL *
Memorial J. Gabris - Bratislava (SLOVAK REPUBLIC) 9 - 10 June	Marian JORIK Pavel KLIMA Vendelin SVETLIK Thomas DÜRRFELD	SVK * CZE * SVK * GER *	Stefan KRASZEWSKI Rotislav ROZBORIL Viliam SAUBMAR	POL * CZE * SVK *			Thomas DÜRRFELD Igor KYJANICKA Juraj MADAR Stefan ISTOK Robert KYJANICKA Erwin MUHLPARZER	GER * SVK SVK SVK SVK AUT
Open International Contest - Hradec Králové (CZECH REPUBLIC) 16 - 17 June	Thomas DÜRRFELD Eugenius KUJAN Pavel KLIMA	GER * POL * CZE *					Jindrich SAMEK Jan MELIK Martin RALIS Erwin MUHLPARZER	CZE CZE CZE AUT
Mecsek Cup - Pecs (HUNGARY) 23 - 24 June	?	?	Odon MOROTZ Sandor HAVRAN Karoly MAJDIK	HUN * HUN HUN	Jozsef MULT Zoltan BIMBI Laszlo CSOKA	HUN HUN HUN		
17ème Grand Prix de France - Landres (FRANCE) 7 - 8 July	Guido MICHELS Martine FOUCHER Gerda OLAERTS	BEL * FRA BEL *			Luis PETERSEN Dave RUDD Guido MICHELS	DEN * GBR * BEL *		
4th City of Cirié World Cup - Torino (ITALY) 14 - 15 July	Louis Van Den HOUT Jacques TAYEB Massimo SEMOLI	NED * FRA * ITA *	Louis Van Den HOUT Jacques TAYEB Renato PRIMITERA Massimo SEMOLI Walter MUSETTI	NED * FRA * ITA * ITA *				
4th International Tiroler Fesselfliegen (AUSTRIA) 21 - 22 July	O. HAJEK A. LOTTERSBERGER Martin GAFNER	AUT AUT SUI *	Franz OBERHUBER Christian GAFNER Rostislav ROZBORIL	AUT * SUI * CZE *				
MBZ Basel Cup 2001 - Untersiggenthal (SWITZERLAND) 18 - 19 August	Valentino SACCAVINO M. MOBIUS C. HALDIMANN	SUI * GER SUI	Louis VAN den HOUT Frantz OBERHUBER Georg BIBER Brigitte MOBIUS	NED * AUT * SUI * GER *				
9th Country Control Line - Wierzawice (POLAND) 24 - 26 August	Rozboril ROSTISLAV Andrzej RACHWAL Marian JURKOVIC Czeslaw RYDZAK	CZE * POL * SVK * POL	Stefan KRASZEWSKI Vladimir VALENT Jan JOZWIAK Rozboril ROSTISLAV Marek ZAGORSKI	POL * SVK * POL * CZE * POL			Marian JURKOVIC Viliam SAUBMAR Eugeniusz KUJAN	SVK * SVK POL *
Coppa d'Oro - Lugo di Romagna (ITALY) 1 - 2 September	Roland SURUGUE Massimo SEMOLI Miguel Angel TUR MARI	FRA * ITA * ESP *	Walter MUSETTI Renato PRIVITERA Massimo SEMOLI Miguel Angel TUR MARI	ITA * ITA * ITA * ESP *	Aldo ZANA Francisco MATA Bohumil VOTYPKA	ITA * ESP CZE *		
6ème Tournoi International Melusin - Rouillé (FRANCE) 8 - 9 September	Michel SOULIAC (F2A-F2B-F2C) Guido MICHELS (F2B) Louis VAN den HOUT (F2A-F2C) Bernard SCHEVIN (F2A-F2C) Bruno DELOR ((F2B)	FRA BEL * NED * FRA * FRA *	Jacques TAYEB Bernard SCHEVIN Patricia PICHOT Louis VAN den HOUT Renato PRIVITERA	FRA * FRA * BEL * NED * ITA *	Guido MICHELS Bruno DELOR Daniel DESTEXHE	BEL * FRA * BEL *		

COMPOSITION OF THE JURIES

* *International Judge from CIAM list*

	FAI Jury		F2B panel of judges		F2C panel of judges		F2D panel of judges	
5th Grand Prix of Luxembourg - Piennes (FRANCE) 15 - 16 September	Gaby HONNERT (F2A-F2C) Bruno DELOR (F2A-F2B) Louis VAN den HOUT (F2A-F2C) Bernard SCHEVIN (F2C) Guido MICHIELS (F2B) Gerda OLAERTS (F2B)	LUX FRA * NED * FRA * BEL * BEL *	Louis VAN den HOUT Bernard SCHEVIN Patricia PICHOT	NED * FRA * BEL *	Guido MICHIELS Gerda OLAERTS Gérard BILLON	BEL * BEL * FRA *		
16th Var Cup - Gyula (HUNGARY) 21 - 23 September	Vilmos DORANT Andras MECZNER Andrzej RACHWAL	HUN HUN POL *			? ? ?			
Open Internacional de Lisboa (PORTUGAL) 29 - 30 September	Joao LOUREIRO de SOUSA (F2B-F2C) Hans VISSER (F2B) Antonio RODRIGUEZ (F2C) Carlos Neves BRAS (F2B-F2C)	POR * NED * ESP * POR *	Carlos FILIPE Fernando GRAVE Antonio RODRGUEZ	POR * POR * ESP *	Joao PEREIRA da COSTA Hans VISSER Antonio PAULITOS	POR * NED * POR *		
Dnipro Cup 2001 (UKRAINE) 5 - 7 October	Alexandr KHOUZHDIN Valery BOYAR Mikhail ZACHAROV	UKR * RUS * UKR					Alexey MATUSEVITCH Vladimir KUTINOV Volodymyr LENTA	UKR * RUS * UKR
Aripile Somesului Cup - Dej (ROMANIA) 5 - 7 October	Marius CONU Josef MULT Csaba ILYES	ROM * HUN ROM			Cladiu BORZAN Alexandru LUNGU Jozsef MULT	ROM ROM HUN		
8th Open Internacional de Valladolid (SPAIN) 6 - 7 October	Yolanda Garcia FUENTES Joao LOUREIRO da SOUSA Juan SIRO OLIVA	ESP * POR ESP *	Carlos FILIPE Fernando GRAVE Luis Miguel LOSADA ALVAREZ Juan Pascual HERNANDEZ Yolanda Garcia FUENTES	POR * POR * ESP ESP ESP *	Francisco MATA Joao PEREIRA da COSTA Jose Ramon CALVINO	ESP * POR * ESP	Juan SIRO OLIVA Joao LOUREIRO de SOUSA Ana ARROYO	ESP * POR ESP *

Report on 2001 RC-Soaring World Cup

This was the second World Cup of RC-Soaring classes.

At F3B World Cup 2001 only one contest could be counted in. The organizers in Chrudim intended to join the World Cup; unfortunately their entry was delayed at the NAC and the contest was not in the CIAM Sporting Calendar.

The F3J World Cup 2001 had 5 contests in the CIAM Sporting Calendar, but only three organisers sent the results till now. The results from Bertrix (BEL) and Martin (SVK) are not available.

Summary

Class	Number of events	Number of competitors	Number of countries	World Cup winner
F3B	1	41	6	Kübler Thomas, SUI
F3J	3	160	13	Kohout Jan, CZE

F3B

F3B World Cup events

Place	Country	Date	Number of competitors
Wien	AUT	16.-17. June 2000	41

Final results F3B

Place	Name	Country	Wien	Total
1	Kübler Thomas	SUI	45	45
2	Piss Robert	AUT	35	35
3	Hirt Wolfgang	AUT	25	25
4	Flixeder Gerhard	AUT	20	20
5	Hoffmann Roland	SUI	15	15
6	Hoffmann Peter	AUT	14	14
7	Kraus Georg	AUT	13	13
8	Aichholzer Günther	AUT	12	12
9	Ebinger Wolfgang	GER	11	11
10	Michl Harald	AUT	10	10
11	Scheda Wolfgang	AUT	9	9
12	Bölcher Stephan	GER	8	8
13	Basch Alexander	AUT	7	7
14	Schaub Ruedi	SUI	6	6
15	Haas Herman	AUT	5	5
16	Ješina Zdeněk	CZE	4	4
17	Rosso Carlo	ITA	3	3
18	Tůska Jaroslav	CZE	2	2
19	Šanda Ivan	CZE	1	1

F3J

F3J World Cup events

Place	Country	Date	Number of competitors
Holíè	SVK	5.-6. May 2001	90
Bilzen	BEL	8.-9. September 2001	27
Lesce	SLO	16. September 2001	43

Final results F3J

Place	Name	Country	Holíè	Bilzen	Lesce	Sum
1	Kohout Jan	CZE	25		26	51
2	Hoffmann Peter	AUT	50			50
3	Kmoch Damir	CRO			46	46
4	Szeri Andras	HUN	40			40
5	Hufkens Guy	BEL		38		38
6	Kryštof Pavel	CZE	30		7	37
7	Kolb Philip	GER			36	36
8	Ooms Rudi	BEL		28		28
9	Fusek Petr	CZE	15		11	26
10	Peèinar Saša	CRO	8		14	22
11	Gregor Martin	CZE			21	21
12	Vágnér Michal	CZE	20			20
13	Vácha Jan	CZE	19			19
14	Mertens Tom	BEL		18		18
15	Salvigni M.	ITA	18			18
16	Adámek Juraj	SVK	17			17
17	Minaóek Miloš	CZE	16			16
18	Rižner Primož	SLO			16	16
19	Novak Filip	SLO			15	15
20	Michalec Jan	SVK	14			14
21	Bachler Herbert	AUT	13			13
22	Bartek Juraj	SVK			13	13
23	Sanders Rob	NED		13		13
24	Casagrande Paolo	ITA	12			12
25	Gergjè Bojan	SLO			12	12
26	Ducháò Jiø	CZE	11			11
27	Kosir Damir	CRO			10	10
28	Leeb F.	AUT	10			10
29	Nussbaumer Jiø	CZE	9			9
30	Šikiæ Antun	CRO			9	9
31	Pollack Gerhard	GER			8	8
32	Van Melick Geert	NED		8		8
33	Claeys David	BEL		7		7
34	Vostæl Jaroslav	CZE	7			7
35	Kort Albert	NED		6		6
36	Rezler Ondæj	CZE	6			6
37	Vašièek Pavol	SVK			6	6

38	Kolar Sašo	SLO			5	5
39	Ottoy Marcel	BEL		5		5
40	Vereb Imre	HUN	5			5
41	Claes S.	BEL		4		4
42	Ivančík Jan	SVK	4			4
43	Markovič Grega	SLO			4	4
44	Van de Water Paul	BEL		3		3
45	Voros Endre	HUN	3			3
46	Žepič Boštjan	SLO			3	3
47	De Wolf K.	BEL		2		2
48	Šimko Tibor	SVK			2	2
49	Šiumbris R.	LIT	2			2
50	Häuplik Walter	AUT	1			1
51	Kooy J.	NED		1		1
52	Šterba Vitezslav	CZE			1	1

Prague, 17th November 2001

Tomáš Bartovský
RC-Soaring World Cup coordinator

FAI Electricflight World Cup 2001



Kategories Glider (F5B) and Pylon Racing (F5D)

Report

Electric Flight World Cup will be organised in the classes F5B (gliders) and F5D (pylon racing model aircrafts) during the years in which there are no World Championships that means every two years. This year we had five World Cup events with total 54 competitors in the glider category and unfortunately only one event with 15 competitors in the pylon racing category.

We had total 69 competitors of the following 10 countries: Austria, Belgium, Czech Republic, France, Germany, Great Britain, Italy, Poland, Russia and Switzerland.

World Cup events category glider:	24 – 27 Mai	Militky Cup Pfäffikon, Switzerland
	2 – 3 June	Pannonia Cup Oberpullendorf, Austria
	9 – 10 June	Coppa Michelangelo Prato, Italy
	30 June – 1 July	Open International Munich, Germany
	5 – 7 October	Open Swiss Nationals Ulrichen, Switzerland
World Cup event pylon Racing:	5 – 7 October	Open Swiss Nationals, Ulrichen, Switzerland

Several organizers of Eurotour competitions promised, that they will organise also FAI World Cup events 2003. Austrian, German and Italian pylon racing clubs are planning World Cup contests for 2003. With this steps we will have good future for The Electric Flight World Cup.

Pfäffikon, 25.11.01

E. Giezendanner

FAI Electricflight World Cup 2001



Category Glider (F5B)

Rank	Name	NAC	Pfäffikon SUI		Prato ITA		O'pullendorf AUT		Munich GER		Ulrichen SUI		Total P
			R	P	R	P	R	P	R	P	R	P	
1	Fickenscher Wolf	GER	2	75	1	100	1	100	3	60	--	0	275
2	Möckli Markus	SUI	4	50	2	75	2	75	2	75	2	75	225
3	Leodolter Urs	SUI	1	100	--	0	--	0	--	0	1	100	200
4	Freudenthaler Rudolf	AUT	3	60	4	60	3	60	4	50	3	60	180
5	Frattini Remo	ITA	7	47	5	49	--	0	19	35	4	50	146
6	Huebner Norbert	GER	6	48	--	0	6	48	6	48	--	0	144
7	Safarik Dieter	AUT	8	46	--	0	5	49	8	46	--	0	141
8	Luedi Hansrudolf	SUI	--		8	46	8	46	16	38	--	0	130
9	Mick Ernst Otto	GER	15	39	--	0	7	47	17	37	--	0	123
	Fuchs Robert	AUT	--	0	10	44	9	45	20	34	--	0	123
11	Rueb Guntmar	GER	--	0	3	60	--	0	5	49	--	0	109
12	Weberschock Martin	GER	--	0	--	0	--	0	1	100	--	0	100
13	Cantoni Marco	SUI	5	49	--	0	--	0	--	0	5	49	98
14	Cavaggioni Piermario	ITA	--	0	7	47	--	0	--	0	7	47	94
15	Mossa Alessandro	ITA	--	0	6	48	--	0	--	0	9	45	93
16	Brditschka Roy	AUT	--		--	0	4	50	13	41	--	0	91
17	Schilling Erich	SUI	10	44	--	0	--	0	--	0	8	46	90
18	Beguine Claude	FRA	11	43	--	0	--	0	--	0	10	44	87
19	Gasser Andreas	SUI	13	41	--	0	--	0	--	0	12	42	83
20	Waelti Willi	SUI	14	40	--	0	--	0	--	0	16	38	78
21	Schulz Wolfgang	GER	21	33	--	0	--	0	12	42	--	0	75
	Stahel Patrick	SUI	16	38	--	0	--	0	--	0	17	37	75
23	Memmert Stefan	GER	--	0	12	42	--	0	23	31	--	0	73
24	Grzesica Jaroslaw	POL	--	0	--	0	13	41	24	30	--	0	71
	Ochmann Jan	POL	--	0	--	0	11	43	26	28	--	0	71
26	Kugler Heinz	GER	--		--	0	--	0	7	47	--	0	47
27	Mursch Friedrich	GER	--		--	0	--	0	9	45	--	0	45
	De Hauwere Stefan	BEL	9	45	--	0	--	0	--	0	--	0	45
	Buri Marco	ITA	--	0	9	45	--	0	--	0	--	0	45

30	Greiner Oswin	GER	--	--	0	--	0	10	44	--	0	44	
	Wachtler Oswald	AUT	--	0	--	0	10	44	--	0	--	0	44
32	Helfrich Ulli	GER	--	--	0	--	0	11	43	--	0	43	
	Sobakin Sergey	RUS	--	0	--	0	--	0	--	0	11	43	43
34	Shering Georg	GBR	12	42	--	0	--	0	--	0	--	0	42
	Salmhofer Alfred	AUT	--	0	--	0	12	42	--	0	--	0	42
36	Carletti Mario	ITA	--	0	--	0	--	0	--	0	13	41	41
37	Wimmer Robert	GER	--	--	0	--	0	14	40	--	0	40	
	Wasiak Krzysztof	POL	--	0	--	0	14	40	--	0	--	0	40
	Jaillant Didier	FRA	--	0	--	0	--	0	--	0	14	40	40
40	Greiner Heiko	GER	--	--	0	--	0	15	39	--	0	39	
	Gerasis Pavel	SZE	--	0	--	0	15	39	--	0	--	0	39
	Uzan Michel	FRA	--	0	--	0	--	0	--	0	15	39	39
43	Raimondi Gerard	SUI	17	37	--	0	--	0	--	0	--	0	37
44	Bossard Roger	FRA	--	--	0	--	0	18	36	--	0	36	
	Lanz Ivo	SUI	18	36	--	0	--	0	--	0	--	0	36
	Anachin Sergey	RUS	--	0	--	0	--	0	--	0	18	36	36
47	Noro Fabrice	FRA	19	35	--	0	--	0	--	0	--	0	35
48	Millet Luc	FRA	20	34	--	0	--	0	--	0	--	0	34
49	Robrecht Robby	GER	--	0	--	0	--	0	21	33	--	0	33
50	Bossard Pierre	FRA	--	0	--	0	--	0	22	32	--	0	32
	Verschoren Willy	BEL	22	32	--	0	--	0	--	0	--	0	32
52	Van Tricht Luc	BEL	23	31	--	0	--	0	--	0	--	0	31
53	Waeckerlin Thomas	SUI	--	0	--	0	--	0	25	29	--	0	29
54	Stijnen Ravijts	GER	--	0	--	0	--	0	27	27	--	0	27

Category Pylon Racing (F5D)

Rank	Name	NAC	Points
1	Bartels Jens	GER	100
2	Wanner Markus	GER	75
3	Meisinger Peter	AUT	60
4	Dzida René	GER	50
5	Fraundorfer Stefan	AUT	49
6	Dzida david	GER	48
7	Cantoni Marco	SUI	47
8	Bornschlegel Thomas	GER	46
9	Wälti Willi	SUI	45
10	Feigl Sebastian	GER	44
11	Koukol Frantisek	AUT	43
12	Mayr Daniel	AUT	42
13	Randin Oliver	SUI	41
14	Hildebrand Pierre-Allain	SUI	40
15	Frattini Remo	ITA	39

15th November 2001

Emil Ch. Giezendanner, CIAM S/C F5

REPORT ON 2001 CIAM-FAI SPACE MODELLING WORLD CUP

by **Marian JORIK** Co-ordinator for World Cup in Space modelling
November 2001

In a sporting calendar FAI there was planned 13 competitions for year 2001. According to the decision of FAI, 2 competitions in Macedonia were canceled.

Competitions of the World Cup took place gradually in Oberkulm /SUI/, Bratislava /SVK/, Sazena /CZE/, Bucharest /ROM/, Sremska Mitrovica /YUG/, Kuchyna /SVK/, Dniepropetrovsk /UKR/, Plock /POL/, Liepaja /LAT/, Canterbury /GBR/, Ankara /TUR/, Sremska Mitrovica /YUG/ and Ljubjana /SLO/. From mentioned follows that, there added up two new organising countries Latvia and Romania. Heart warming is the fact we made the number of participating countries – 20, what we can judge on the level of world championships.

In the category S4B is winner **Laze ANDONOV /MKD/** with the total 194 points, on the 2nd place is Antonio MAZZARACCHIO /ITA/ with 164 points and the 3rd place is Dejan MATIJEVIC /YUG/ with 134 points.

In the category S6B is winner **Bartosz BONIECKI /POL/** with total 288 points, on the 2nd place is Antonio MAZZARACCHIO /ITA/ with 279 points and the 3rd place Jerzy BONIECKI /POL/ with 232 points .

In the category S7 the victory defented by **Arnis BACA /LAT/** with 327 points, on the 2nd place is Tibor Gira /SVK/ with 297 points and the 3rd place Mikulas SZABO /SVK/ with 281 points.

In the oldest category of the world cup - S8E/P is winner **Ryszard GORKA /POL/** with 313 points, on the 2nd place is Krysztof PRZYBYTEK /POL/ with 312 points and and the 3rd place is Jerzy KOLODZIEJ /POL/ with 305 points.

In the category S9B is winner **Antonio MAZZARACCHIO /ITA/** with 88 points, on the 2nd place is Radojica KATANIC /YUG/ with 72 points and and the 3rd place is Krysztof PRZYBYTEK /POL/ with 57 points.

RULES:

All competitions run under the supervisor of the internationale JURY according to the valid Sporting Code CIAM-FAI, section 4.

PROTESTS:

The wasn't filed any protest during all 13 competitions of the events as well as against the results.

AWARDS:

According to the Sporting Code – rules for World Cup for Space modelling section 4E the winner – gets the traveling cup, diploma, medal and for the second a third place diploma and medal.

Organizers of all competitions provided very good level from technical as well sporting and social point of view which they deserve thanks.

I suggest to the Bureau CIAM-FAI according to the results of year 2001 to continue in proclamation of World Cup for all 5 categories: S4B, S6B, S7, S8E/P and S9B.

STATISTICS 2001:

Place and Date	Sign	S4B	S6B	S7	S8E/P	S9B	Countries
Oberkulm /SUI/.....27-29 April	OB	3	3		5	2	4
Bratislava /SVK/.....4-6 May	BA		18	14	12	11	7
Sazena /CZE/.....18-20 May	SA		14		19	5	6
Bucharest /ROM/ 24-27 May	BC	15	30	6	10	16	4
Sremska Mitrovica /YUG/ 15-17 June	SM	21	23	7	5	9	4
Kuchyna /SVK/ 22-24 June	KU		6	7		3	5
Dniepropetrovsk /UKR/ 22-24 June	DP	14	17	11	9	9	2
Plock /POL/ 13-15 July	PL		25	11	18		5
Liepaja /LAT/ 27-29 July	LP		17	7	9	16	4
Canterbury /GBR/ 4-5 August	CA		4		2		3
Ankara /TUR/ 7 September	AN	10	17		7		6
Sremska Mitrovica /YUG/ 28-30 Sptember	SM2	22	16	4		10	4
Ljubljana /SLO/ 12-14 October	LJ	29	38	10	16		12
Total		114	228	77	112	81	20 !

FAI WORLD CUP 2001 Category S7

Place	Name	Country	BA	BC	SM	KU	DP	PL	LP	SM2	LJ	ST	Total
1.	BACA Arnis	LAT	109			109			109		108		327
2.	GIRA Tibor	SVK				99			100		98		297
3.	SZABO Mikulas	SVK	99			90			104		87		281
4..	SERCAIANU Lucian	ROM		86						105	79		270
5.	PAVLJUK Vasil	SVK				93			94		78		265
6.	CONSTANTINESCU Gabr	ROM		108	109								217
7.	CONSTANTINESCU Gic	ROM		93	102								195
8.	LODGE Stuart	GBR			83	68							151
9.	KAFTANOV Sasko	YUG		67	80								147
10.	ANDONOV Lazo	MKD		64	78					77			142
11.	JOSIPOVIC Zivan	YUG		65	77								142
12.	ESMER Suat	TUR								81	59		140
13.	STRUK V.	UKR					110						110
14.	BUJAK Marek	POL						105					105
15.	HOHLOV V. N.	RUS					105						105
16.	TRUSH S.	UKR					103						103
17.	ROSSIEV A. N.	RUS					99						99
18.	KRZYWINSKI Woljciech	POL	95										95
19.	KRYLOVA V. A.	RUS					94						94
20.	DAJNOWSKI Hubert	POL						93					93
21.	KLIMO Jan	SVK	88										88
22.	ZORIN M.	RUS					83						83
23.	GORHOV V.	RUS					82						82
24.	KRYVYTSKIY M.	RUS					81						81
25.	KARCIAUSKAS Mindaugas	LTU							77				77
26.	RIHA Jozef	CZE				77							77
27.	ZVIGZDIS Adgars	LAT							76				76
28.	KURKOV I.	RUS					74						74
29.	SHUPIKOV V.	RUS					72						72
30.	DIMITRU Tudorel	ROM			70								70
31.	MUZALWSKI Marcin	POL						63					63
32.	PRZYBYTEK Krzysztof	POL									61		61
33.	VECERA Boleslav	SVK				60							60
34.	MOSIN Vladimir	LTU							55				55

FAI WORLD CUP 2001 Category S8E/P

Place	Name	Country	OB	BA	BC	SA	SM	DP	PL	CA	AN	SM	LP	LJ	Total
1.	GORKA Ryszard	POL		111		105			87				97	72	313
2.	PRZYBYTEK Krzysztof	POL		99		66			92		107		104	101	312
3.	KOŁODZIEJ Jerzy	POL		74		98			98		98		109	97	305
4.	MIELEH Steffen	GER	107			65			112						284
5.	HUNZIKER Arthur	SUI	88			74								112	274
6.	STUDIGER Daniel	SUI	68	97		69								63	234
7.	JANISIEWICZ Pawel	POL		72		64			63				83	69	224
8.	KATANIC Zoran	YUG			106		96								202
9.	JOSIPOVIC Zika	YUG			95		107								202
10.	STEINBECK Sachsa	GER	92						105						197
11.	SIKORA Maciej	POL		58		61			64						183
12.	ROSSIEV A. N.	RUS						78			93				171
13.	ZITNAN Michal	SVK		67		100									167
14.	CIPCIC Vladimir	YUG					89							71	160
15.	JASSO Jozef jun.	SVK		64		95									159
16.	PARAHIN S. M.	RUS						72			61				133
17.	BONIECKI Bartosz	POL							52				26	41	119
18.	CHALUPA Jaromir	CZE				71			47						118
19.	PAVKA Marek	CZE				113									113
20.	PERETIATKO A. N.	UKR						107							107
21.	ZALUSKI Dawid	POL		106											106
22.	LENDARO Borut	SLO												104	104
23.	MOKRAN Stefan	SVK		98											98
24.	STOLL Hans	GER	98												98
25.	KONDRATIEV A. I.	UKR						93							93
26.	PETROVICS Stanisa	MKD			85										85
27.	KRAUSE Marian	GER			85										85
28.	GRGURIC Denis	CRO												74	74
29.	STEINBECK Sachsa	GER				68									68
30.	TENDERA Witold	POL							66						66
31.	PUKL Jan	CZE				63									63
32.	PIENKOVSKY Leszek	POL				62									62
33.	CEREPIJUK Jan	CZE				61									61
34.	TUMA Jiri	CZE				59									59
35.	SZYNAKA Andrzej jun.	POL							58						58
36.	FILAS Michal	POL		44		10									54
37.	STRICELJ Igor	SLO												48	48
38.	BOGACH A. A.	UKR						45							45
39.	PIOTRWSKI Stefan	POL							44						44
40.	WOWRY Edward	POL							44						44
41.	MATVEJEVS Antons	LAT											42		42
42.	GRGIC Blaz	SLO												38	38
43.	MOTLOCH Jerzy	POL							37						37
44.	PFEIFER Miha	SLO												35	35
45.	SZYNAKA Andrzej sen.	POL							33						33
46.	KAWULOK Jerzy	POL							32						32
47.	KUCZYNSKI Maciej	POL							27						27
48.	TURZA Stefan	SVK		26											26
49.	SUTI Romano	CRO												24	24
50.	BERTINS Janis	LAT											23		23
51.	JEVTIC Dragan	YUG					22								22
52.	LIVINCOVS Aleksandrs	LAT											16		16
53.	LEVAJAC Mihajlo	YUG									7				7
54.	SPASOV Ilja	MKD					2								2