FREE FLIGHT news

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FFn DIARY

August 13-18 Belgrade, Serbia	European Championships for Indoor Free Flight. F1D.
August 16-18 Turbia, Poland	Summer Cup. F1A, F1A, F1B, F1B, F1C World Cup. Contact: Robert Radwanski, tel +48 600 466 624, rradwan@wp.pl
August 17 Mostar, Bosnia and Herzegovina	Mostar Cup. F1A, F1B, F1C, F1Q World Cup event. Contact: Robert Martinovic, tel +387 63 455 631 zk_mostar@yahoo.com web: www.akmostar.com
August 18 North Luffenham	Timperley Gala. See page 75. 10am to 5pm, flyoffs later, max fixed on day. Comb R, Comb G, Comb IC Power (no electric), Mini Vint, Comb HLG/CLG. Contact: John O'Donnell 01942 211742 john@odonnell3737.co.uk
August 24 Bosanski Petrovac, Bosnia and Herzegovina	Memorijal Izet Kurtalic. F1A, F1B, F1C World Cup event. Contact: Malik Cabaravdic, tel +387 61 196 368, fax +387 32 738 209, info@aeroklub-izet-kurtalic.ba web: www.aeroklub-izet-kurtalic.ba
August 24-25 Salonta, Romania	Salonta Cup. F1A, F1B, F1C, F1Q, F1H World Cup event. Contact: Sandor Vincze, tel +40 72 47 17 992, email: vinczesg@gmail.com www.faif1abc.com
August 24-25 Borden, Canada	Canada Cup. F1A F1B F1C F1Q World Cup event. Contact: Leslie Farkas, tel. +1 905 886 6959, fax +1 905 886 3025, email aljolie@sympatico.ca www.torontofreeflight.org
August 25 Martin, Slovakia	Martin Cup. F1E. World Cup event. Contact: Jaroslav Kostan, tel +42 190 721 7539, email: jaro@kostanmodel.sk
August 26-30 Martin, Slovakia	World Championships F1E. Contact: Jaroslav Kostan, see August 25
August 27-31 Vladikavkaz, Russia	Alania Cup. F1A, F1B, F1C, F1P World Cup event. Contact: Mamiev Marzoev, Vladikavkaz, Viadkazkala str 34 a-89, Alania - North Ossetia, Russia, tel +8 918 825 81 22, fax +8 86731 32720 marzoev.igor@mail.ru
August 29 - September 1 Zülpich, Fed. Rep. of Germany	44th Eifelpokal. F1A, F1B, F1C, F1P, F1Q World Cup event. Contact: Peter Mönninghoff, 58332 Schwelm, Fridrich-Ebert Str 41, Germany, tel +49 233 67 248, info@eifelpokal.de www.eifelpokal.de
August 30 - September 1 Sisak, Croatia	Siscia Cup. F1A, F1B, F1C, F1P, F1Q World Cup event. Contact: Zoran Zechner, 44000 Sisak, S.IA. Radica 3, Croatia, tel +385 95 914 7675, fax +385 44 523 179, email: zoran.zechner@sk.t-com.hr web: www.aeromodelarstovo.hr
August 30 Martin, Slovakia	World Cup Nosko Memorial. F1E World Cup. Contact: Jaroslav Kostan, see Aug 25
Aug 31 – Sept 1 Salisbury Plain	BMFA Trimming Weekend. See FFn 1301. Must call Peter Tribe on Friday before 01225 862748.
August 31- September 1 Barkston Heath	BMFA Team Selection part 1. F1A, F1B, F1C. Must have pre-entered during July. Contact: Phil Ball 01332 665361, phil.ball@ntlworld.com
September 7 (Saturday) Salisbury Plain	BMFA Southern Gala. B/G, B/R, B/P [Club Champs], B/E, F1G, F1H, SLOP, F1J-½A, Mini-vint, HLG/CLG, E30, CO2. Contact: Dave Greaves 01285 652730
September 7 Salisbury Plain	George Fuller Memorial Dixielander event. chilton.fred@btinternet.com
September 7-8	BMFA Salisbury Plain. See Aug 31-Sept 1
September 8 Near Sheffield	BMFA 6th F1E (Team Selection). Contact: Ian Kaynes 01252 512538 / 0794 185 2144

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WORLD CHAMPIONSHIPS F1A F1B F1C, MONCONTOUR, FRANCE, AUGUST 3 TO 11

Report by Ian Kaynes

Two years ago CIAM selected France to host this event by an overwhelming vote compared to the other bids from Slovenia and Turkey. It was generally considered that, based on the previous Championships in 1987 and the Junior Champs in 2004 and the annual World Cup events, a French Championships would be very good. It turned out to be even better than expected.

The preceding contests did not augur well. The Poitou Moncontour World Cup event had strong wind and models going a long way even when the max was reduced to 150 seconds. Then the regular Poitou event at Noize organised by the Thouars club had problems with the fields not being harvested – a combination of the event being moved a week earlier than usual to accommodate the Champs and the harvest being delayed by repeated periods of rain. The contest was started in the calm on the available space but the wind soon built up in an unexpected direction, taking models into the crops. A deputation of farmers insisted the contest be stopped and so the only flights made were the first round of F1B and F1C with 58 maxes out of 80 in F1B and 26 out of 29 in F1C.

Immediately after Poitou the weather was sunny and dry and the whole of the French countryside was busy with harvesters and, in particular, the fields around Thouars and Moncontour were much clearer.

Saturday August 3rd marked the start of the World Championships with registration and the start of model processing. A "free flight village" had been created near to the Moncontour camp site, including tents for the administration and restaurant plus facilities for the open air opening and closing ceremonies. The visitors stayed in the camp site, bungalows and gites in Moncontour and hotels all over the local region. There was usually a good crowd in the restaurant but, with many teams elsewhere, the dispersed accommodation did somewhat dilute the atmosphere.

Model processing was in the nearby gymnasium and ran very smoothly and quicker than scheduled, except for the teams with unmarked models or without FAI certificates. With 40 countries to process it was spread over three days. This record number of countries would have been more if the Belarus and Uzbekistan entries had arrived.

Practice flying on the field had pleasant weather and usually there was an impressively long line of cars along the harvested wheat field. Another tented village had been created at the edge of the field for control, model processing, a café and the restaurant.

The opening ceremony on Sunday afternoon entailed all the teams parading from the playing field up the main street and into the FF village. Lots of advertising in shops and around the town brought out a fair crowd to greet the procession. The teams were then left standing in the sun during the speeches and song and dance performances, but were then rewarded with free drinks.

Monday included a team mangers meeting and timekeeper briefing. Preparing for the latter uncovered a problem in that the timekeeper briefing sheet had been based on rather old rules which included the line cross rule in F1A – which went out 20 years ago –but was then replaced by an almost current 2010 version of the rules. Each event had very long starting lines - in F1A there were 39 countries plus the defending champion and two junior champions (allowed into the champs within 3 years if they are too old to defend their junior title). A consequence of long lines is that between rounds the teams had to move more poles than usual. In F1B the move was 6 poles and so it was requested that teams move their winding stooges each round to help timekeepers watch motor winding. Not a popular requirement but deemed necessary.

Tuesday 6th was F1A contest day. The start at 8.00 was in overcast conditions with gentle drift. With the height that most F1As were reaching on launch the nominally extended 3½ minute max was a formality and 100 of the 116 passed that test. The timekeeping and organisation on the field worked very smoothly, with results sent by radio to control and recorded on the scoreboard within minutes. The selection and handling of random processing of models was also slick, and claimed its first scalp during round 1 when the South Korean flyer Woojeong Kang was found to have flown a model 12g under weight at 398g. Later, at the prize-giving, she was given a consolation trophy and an official high-viz jacket signed by all the processing officials.

Another notable elimination in the first round was Sergey Makarov. His line broke between the hook and the pennant, so the timekeepers saw the line and pennant drop away and started timing, but, without the hook released, the model was still on tow settings and stalled down for 82 seconds.

Round 2 had a little very light rain but without affecting conditions. There was more lift developing in round 3, but GB suffered their first drop when John Cooper towed alone along a track through the sunflowers and launched in neutral air. The drift was so light that the model landed still in the sunflowers, hitting the tops of them at an agonising 2 min 59 seconds.

There were still 77 full scores after round 4, including 12 countries with all three flyers clear. There was a lunch break at this stage, with good cold meals served efficiently at the field restaurant. The two hour break gave more than enough time for the meal. The afternoon rounds had some strong lift, but spread over wide areas and quite easy to join as the wind which was still light – nothing like the usual hot day in France which gets windy in the afternoon. The result was that after round 7 there were 62 full scores – a record for a championship – and 9 clean teams, followed by GB at 10th just one second down.

The problem was now to find enough extra timekeepers on top of the 42 pairs that had been used in the rounds. The extra 38 were found by a combination of volunteers and drafted in organisers such as the processing officials. This made two timekeepers per pole whereas the rules demand three. The third one was to be provided by the team. To make the starting line manageable the same length of starting line was used with the poles moved closer together. The line was moved away from the entrance and the very good PA system was installed and working, so that the nominal 19.00 start suffered just a 5 minutes delay while extra binoculars were found.

People immediately started towing upwind, down-wind, and at the line. Most launched about 4 or 5 minutes into the rounds and it was soon obvious that most had good enough air to make the five minute max. When the scores came in there were just 8 eliminated, which included two French flyers to spoil the home team's chances.

Peter Tribe holding John Williams' glider for first flyoff

There was a short delay processing the scores so the scheduled 19.45 start would not be met. Instead it was 20.00 when the 7 minute round started. There were soon several very high launches and some models in good air, but with so many people it was difficult to identify the flyers. Per Findahl was

one of those who just got close to the max. In his and some other cases there was the inevitable claim that the team timekeeper had timed a max but the two independent ones had inexplicably timed it short. In these circumstances we trusted the official timekeepers. Richard Jack made 3 minutes 50 sec while John Williams had maxed. Argentina were the only team to have all three members clear both flyoffs, but they could not be certain of the prize since these team places are decided by member's positions in the individual results

24 were left for the 9 minute round, which got underway in very gentle conditions at 21.00. John Williams made a good launch with his carbon model – difficult to distinguish from the other black models. It was sure that the flyoff had decided a winner but it took a while before the scores were known. Winner was Robert Lesko of Croatia. He had damaged his rounds model in the first flyoff when it hit a line and then flew a carbon skin model for the last two flights. Second was the Romanian Szilard Szijjarto and third place went to the better-known Victor Stamov. Argentina had indeed won the team prize, followed by Italy and Israel.

The next day F1B began under overcast skies with a light northerly wind. The 4 minute first round max was much more severe test than had been faced on glider day – only 66 of the 102 flyers maxed. Paul Lagan (New Zealand) had the unluckiest start with one timekeeper recording 239 and the other 240, rounded down to 239.

It began warming for the next rounds and, combined with the shorter 180 max, this made it much easier to max. By lunchtime there still 51 full scores. At the British pole Mike Woolner had dropped time in round 3 in poor air, while for the USA Walt Ghio had dropped 4 seconds in the second round.

George Batiuk waiting in round 3, Brian Pacelli watching

In round 5 GB then lost Ivan Taylor's record, when he flew a little late and then the straight portion of his right-left trim took the model further away from the lift. With the team hopes now solely with Peter Brown, he suffered a prolonged wait when there was a long dead period at the start of round 6. Almost nobody flew and those who did showed why it was not a good idea. After rewinding, Peter went 25 minutes after the round had started and easily maxed. He repeated the easy max in round 7, which was much easier without any dead period, and he was one of the 30 for the flyoff.

Round 6: Peter Brown waiting, then winding a fresh motor

Not one team had a full score and so USA won with a score down by just the four seconds lost by Walt Ghio, followed by Poland, Russia, GB and Ukraine – just 11 seconds covered second to fifth places. The Ukraine score had suffered only from Oleg Kulakovsky dropping his round 6 flight.

Dancho Kalnakov was disqualified after checks in round 7 found his motor to weigh 30.5g. He had not been in line for the flyoff, having dropped time during his flights.

The weather for the 5 minute flyoff at 19.00 was overcast with a gentle wind. Everyone started winding immediately after the signal so some were ready to fly about 1½ minutes later, while others were delayed by broken motors, etc. This was to prove critical, since most of those ready flew 2 or 3 minutes after the start had air less good than those who flew later. Peter Brown, Alex Andrjukov, George Batiuk and Alex Kulakovsky were among those flying earlier and dropping. Andrjukov dropped 5 seconds when his model went behind a bush at sufficient height to have maxed, very similar to his fate of dropping 11 seconds when gliding into a tree in Argentina in 2011. There had been cheers from the German pole for Michael Seiffert, but while the Germans had timed a max the official timekeepers had recorded less. One of the problems was losing models against the line of bushes on the horizon, and further away the ground dropped away so that retrievers could see a model DT but when it was too low to be seen from the starting line.

Just 9 had maxed and these assembled on a line moved nearer to the field entrance to give a better downwind view. They were all of different nationalities and included Brian Pacelli (USA) who was there in place of defending his Junior World Champion title won in Slovenia in 2012, and now being helped by his long time mentor George Batiuk (himself eliminated in the previous flyoff).

There was still enough drift to make it difficult to identify a winner from the flights and we had to wait until the scores were revealed. The winner was Albert Bulatov (Russia), followed by Ismet Yurtseven (Turkey) and third was Brian Pacelli. Processing was eased by the fact that each of the top three flyers had used just one of their models for all their flights. Bulatov's is a flapper with a section which is also somewhat LDA. There was noticeable washout on the flap over the last three rib bays to the tip.

Thursday had quite thick cloud for the start of F1C, but only a very light breeze. The four minute max was achieved by 60 of the 71 flyers, with the submax scores including a zero for Bernard Boutillier being unable to start his motor. Another drop had been when Mick Lester's model DTed at 3 minutes from a height from which it would easily have made the four minutes required.

The drift was going towards the crops so the line was moved. After a 30 minute delay to 9.30 we could start round 2 from the field just downwind of a sunflower field.

F1C starting line beside the sunflowers

There was some light rain during the round and the wind began to turn towards the organisation base at the entrance to the field. This became critical during round 4 when the organisers had people posted in the facility and car park areas watching for models coming down on DT. A few landed on cars to cause slight damage but the most alarming accident was a 28 second flight by Fuzeyev: his motor fail to cut, the model continued climbing for a while and then, still under power, dived into the car park just behind the tents. Luckily, it just damaged a car but it could have been much worse. It is not clear why he did not or could not use RDT. Reports say that he has just converted to

using electronic timers, it would seem the systems need to be improved….

At lunch there were still 56 full scores and 10 clear teams. For round 5 it appeared the wind had changed enough to be away from the car park, but, with the direction varying according to thermals, the line had to moved for round 6.

Alan Jack at start of round 6

This was a long move across country and the round was delayed until 15.55. The afternoon rounds were all relatively easy so that we finished with 49 for the flyoff, including 7 teams with complete scores. The mammoth flyoff would need 42 extra timekeepers, but the central organiser Myriam Morandini had it sorted well in advance of the 19.00 start of the 5 minute flyoff.

There was broken cloud and very light drift. Models were launched soon after the start signal and there was a continual succession of climbing models for the next two minutes. The sky was full of gliding models but still more climbed into the circling mass, an incredible sight. One common problem was when the timekeepers glanced at the watch to confirm motor run and then looked back they had to locate their model amongst so many. The air was good and the round eliminated only 6 people. One of those was 15 year old Luca Aringer, competently flying F1A and F1C. Before the flight he had dead batteries on two models, put the remaining battery in a folder but then, possibly affected by this drama, launched too far right and only made 186. Fuzeyev had another crash, close to the line this time, eliminating the second of his 4 models. His second attempt maxed

It was cooler when the seven minute round started at 19.45. There was a quiet pause for the first minute and then they started to launch. Again a great spectacle and over half the models made the 7 minutes. This time there was a collision between two gliding models in the last minute of the round, not identified and I don't think either re-flew, but they must have lost some time. Among the names to drop were Babenko and Fuzeyev.

Ken Faux launching in the seven minute flyoff

At 21.00 it was again a little cooler than the previous round and this time there was no delay in starting right at the beginning of the round. Ken Faux flew another consistent climb and open glide. Alan Jack lost height on his bunt, flying a new carbon model, but then it glided well. At the very beginning of the line both Roy Summersby and Eugene Verbitsky had outstandingly high climbs, the timekeepers questioning the Verbitsky run, but benefit of the doubt was given to the competitor in view of the other engines running at the time. The scores showed these two as the only ones to have made the nine minute max. Third place was taken by Nikolay Rekhin. Alan Jack was sixth and Ken Faux seventh equal.

The following morning we returned to the field for a 7.00 flight to decide the victor. It was rather misty so we waited until 7.15 to start the round. The nominal max had been set at 12 minutes, to avoid any risk of both models achieving the max. Roy was at the pole and waiting for a long time, while Eugene only came over in the last few minutes before the start. There was a period for the usual banter between the two, then Roy started and flew. His climb was of his usual standard with the run measured at about 4.8 and hiss folder settled into its glide at a good height. Eugene flew about a minute later. His motor didn't sound good on the ground and that continued during the rather hesitant and slow climb, compounded by a short run a half-second less than Roy's. The differences showed in the height and Eugene's model landed with Roy's still in the air. So the gold medal and title went to Australia with a clear case of first up last down, the actual flight time difference being more than 2 minutes.

Summersby and Verbitsky waiting in the final flyoff
(F1E slope just visible in background)

The team prize was decided by the sum of individual places for the clean teams and this gave Israel, Czech Republic and USA as the finishing order. It was interesting that later on during this day it became much breezier in the afternoon than any of the contest days.

The Challenge trophy for combined scores was won by a clear margin by USA, followed by a close grouping of Czech Republic, Great Britain and Italy.

The open air prize-giving was scheduled for 14.00 the next day but, without telling everyone it was put back to 16.00, to be followed by the banquet which continued the pattern of good French food.

The main memory was that on the field the organisation had been much more punctual and consistent. That, combined with the good weather and spectacular flyoffs made for a magnificent Championships.

F1A Individual results

1	Robert Lesko	CRO	1290	+300	+420	+445
2	Szilard Szijjarto	ROU	1290	+300	+420	+421
3	Victor Stamov	UKR	1290	+300	+420	+380
4	Julien Sion	ROU	1290	+300	+420	+357
5	Ivan Bezak	SVK	1290	+300	+420	+356
6	Ramiro Gonzalez	ARG	1290	+300	+420	+355
7	John Williams	GBR	1290	+300	+420	+353
8	Michal Dvorak	CZE	1290	+300	+420	+350
9	Paolo Ghiselli	ITA	1290	+300	+420	+341
10	Lukasz Halicki	POL	1290	+300	+420	+334
11	Lucas Cuffia	ARG	1290	+300	+420	+328
12	Antoon Van Eldik	NED	1290	+300	+420	+324
13	Emmanuel Ragot	FRA	1290	+300	+420	+302
14	Gerd Aringer	AUT	1290	+300	+420	+297
15	Kim Henriksson	FIN	1290	+300	+420	+295
16	Andrew Barron	USA	1290	+300	+420	+294
17	Radoje Blagojevic	SRB	1290	+300	+420	+293
18	Michael Furman	ISR	1290	+300	+420	+289
19	Yalcin Olgun	TUR	1290	+300	+420	+287
20	Pablo Ysasi	ARG	1290	+300	+420	+275
21	Ular Vihul	EST	1290	+300	+420	+273
22	Pak Hye Song	PRK	1290	+300	+420	+272
23	Miha Lemut	SLO	1290	+300	+420	+267
24	Luca Aringer	AUT	1290	+300	+420	+258
25	Vittorio Brussolo	ITA	1290	+300	+416	
26	Per Findhal	SWE	1290	+300	+415	
27	Tomas Mackus	LTU	1290	+300	+414	
28	Peter Allnutt	CAN	1290	+300	+400	
29	Yury Titov	W/C	1290	+300	+387	
30	Eyal Galor	ISR	1290	+300	+384	
31	Deniz Sinsky	J/W	1290	+300	+377	
32	Ri Kwang Il	PRK	1290	+300	+374	
32	Marco Stranieri	ITA	1290	+300	+374	
34	Grozdan Meglaj	CRO	1290	+300	+361	
35	Ken Bauer	USA	1290	+300	+330	
36	Dietrich Sauter	GER	1290	+300	+326	
37	Jes Nyhegn	DEN	1290	+300	+276	
37	Nikolay Lomov	J/W	1290	+300	+276	
39	Michael Bleuer	SUI	1290	+300	+237	
40	Shachar Limor	ISR	1290	+300	+233	
41	Richard Jack	GBR	1290	+300	+230	
42	Janis Zarins	LAT	1290	+300	+227	
43	Phil Mitchell	AUS	1290	+300	+223	
44	Christopher Thom	GER	1290	+300	+217	
44	Jama Danier	CAN	1290	+300	+217	
46	Jan Vosejpka	CZE	1290	+300	+204	
47	Peter Rasmussen	DEN	1290	+300	+203	
48	Mitsunobu Wada	JPN	1290	+300	+201	
49	Pekka Ronkanen	FIN	1290	+300	+192	
50	Dariusz Stezalski	POL	1290	+300	+184	
51	Vaclav Jirinec	CZE	1290	+300	+174	
52	Yang Lusong	CHN	1290	+300	+164	
53	Mike Mckeever	USA	1290	+300	+149	
54	Roland Koglot	SLO	1290	+300	+148	
55	Steffen Hjort Jensen	DEN	1290	+228		
56	Frederic Aberlenc	FRA	1290	+227		
57	Ambroz Vrtovec	SLO	1290	+194		
58	Bernard Trachez	FRA	1290	+165		
59	Anders Persson	SWE	1290	+161		
60	Anrijs Plume	LAT	1290	+129		
61	Milos Bordoski	SRB	1290	+121		
62	Slavko Savic	SRB	1290	+28		

63	John Cooper	GBR	210	180	179	180	180	180	180	1289
64	Chimed Ganzorig	MGL	206	180	180	180	180	180	180	1286
64	Matej Betak	SVK	210	180	180	176	180	180	180	1286
66	Christopf Bachmann	SUI	210	180	180	180	180	163	180	1273
67	Nikolay Y.nikolov	BUL	192	180	180	180	180	180	180	1272
67	Heinz Bleuer	SUI	210	180	180	180	180	162	180	1272
69	Vidas Dimavicius	LTU	210	180	180	161	180	180	180	1271
69	Gombosuren Tulga	MGL	210	180	161	180	180	180	180	1271
71	Atle Klungrehaug	NOR	188	180	180	180	180	180	180	1268
72	Maarten Van Dijk	NED	210	180	180	180	180	180	156	1266
73	Robert Bjelajac	BIH	210	180	153	180	180	180	180	1263
74	Helmut Fuss	AUT	210	180	150	180	180	180	180	1260
75	Tzvetkov Tzvetan	BUL	210	180	180	180	148	180	180	1258
76	Oskars Grigals	LAT	210	174	180	149	180	180	180	1253
77	Erick Limanhadi	INA	206	173	138	180	180	180	180	1237
78	Avirmed Amartuvshin	MGL	210	180	180	180	180	180	123	1233
78	Osman Sevgi	TUR	210	180	180	180	180	123	180	1233
80	Kim Won Chol	PRK	210	180	180	121	180	180	180	1231
81	Adin Ramadanovic	BIH	210	180	180	180	120	180	180	1230
81	Allard Van Wallene	NED	210	180	180	180	180	147	153	1230
83	Borislav Bardarov	BUL	210	180	116	180	180	180	180	1226
83	Javier Abad	ESP	210	180	180	138	180	180	158	1226
85	Hakon Johansen	NOR	194	180	129	180	180	180	180	1223
86	Nanik Novianti	INA	210	110	180	180	180	180	180	1220
87	Anton Gorsky	RUS	210	180	180	180	180	109	180	1219
88	Cetin Kargin	TUR	210	180	180	180	180	101	180	1211
89	Malcolm Campbell	AUS	210	180	168	108	180	180	180	1206
90	Edvardas Zilinskas	LTU	210	180	180	180	131	142	180	1203
91	Yuriy Evdokimov	RUS	210	180	180	180	90	180	180	1200
92	Benny Limanhadi	INA	210	180	180	180	180	180	83	1193
93	Artem Bezchasnyy	UKR	210	180	136	180	180	180	121	1187
94	Vidas Nikolajevas	CAN	105	180	180	180	180	180	180	1185
95	Daizo Ikoma	JPN	210	180	163	87	180	180	180	1180
96	Osamu Yamamoto	JPN	210	180	180	180	86	180	162	1178
97	Antony Koerbin	NZL	210	180	180	161	180	86	180	1177
98	Sun Dalong	CHN	207	129	180	180	180	106	180	1162
98	Sergey Makarov	RUS	82	180	180	180	180	180	180	1162
100	Zhiyong Zhang	CHN	80	180	180	180	180	180	180	1160
101	Vin Morgan	AUS	210	180	133	180	180	138	137	1158
102	Viorel Ciucu	ROU	64	180	180	180	180	180	180	1144

103	Gabriel Hudak	SVK	210	133	180	180	180	80	180	1143
104	Dong-Hyeong Kang	KOR	210	159	176	180	142	93	180	1140
105	Czeslaw Ziober	POL	210	180	135	180	180	73	180	1138
106	Urmas Kokk	EST	210	130	69	180	180	180	180	1129
107	Jorg Schellhase	GER	210	138	180	180	57	180	180	1125
108	Vasil Bezchasnyy	UKR	81	180	180	180	180	126	180	1107
109	Deniz Varhos	SWE	109	180	180	180	180	180	90	1099
110	Sung-Hwan Son	KOR	210	180	180	180	84	79	180	1093
111	Mikael Henriksson	FIN	210	180	0	180	160	180	180	1090
112	Soniboj Sabo	BIH	210	82	180	180	175	180	47	1054
113	Robert Wallace	NZL	93	17	180	180	180	180	180	1010
114	Anders Klemetsen	NOR	183	175	97	96	180	87	180	998
115	Christopher Murphy	NZL	168	168	165	180	31	30	180	922
Number of maximum in each round			100	103	98	106	104	98	105	
Number of full scores up to each round			100	93	82	77	71	65	62	

F1A team results

	Country	Abbrev	Total	Round by round team places							Team member places			Total places
1	Argentina	ARG	3870	1	1	1	1	1	1	1	6	11	20	37
2	Italy	ITA	3870	1	1	1	1	1	1	1	9	25	32	66
3	Israel	ISR	3870	1	1	1	1	1	1	1	18	30	40	88
4	USA	USA	3870	1	1	1	1	1	1	1	16	35	53	104
5	Czech Republic	CZE	3870	1	1	1	1	1	1	1	8	46	51	105
6	France	FRA	3870	1	1	1	1	1	1	1	13	56	58	127
7	Slovenia	SLO	3870	1	1	1	1	1	1	1	23	54	57	134
8	Denmark	DEN	3870	1	1	1	1	1	1	1	37	47	55	139
9	Serbia	SRB	3870	1	1	1	1	1	1	1	17	61	62	140
10	Great Britain	GBR	3869	1	1	15	13	13	10	10	7	41	63	111
11	Austria	AUT	3840	1	1	19	16	15	12	11	14	24	74	112
12	Switzerland	SUI	3835	1	1	1	1	1	14	12	39	66	67	172
13	Latvia	LAT	3833	1	22	16	17	16	15	13	42	60	76	178
14	DPR Korea	PRK	3811	1	1	1	21	19	16	14	22	32	80	134
15	Mongolia	MGL	3790	25	21	18	15	14	11	15	64	69	78	211
16	Netherlands	NED	3786	1	1	1	1	1	13	16	12	72	81	165
17	Canada	CAN	3765	30	30	26	24	22	18	17	28	44	94	166
18	Lithuania	LTU	3764	1	1	1	14	20	19	18	27	69	90	186
19	Bulgaria	BUL	3756	27	23	24	22	23	20	19	67	75	83	225
20	Turkey	TUR	3734	1	1	1	1	1	22	20	19	78	88	185
21	Romania	ROU	3724	34	33	30	30	26	23	21	2	4	102	108
22	Slovakia	SVK	3719	1	25	22	20	18	24	22	5	64	103	172
23	Poland	POL	3718	1	1	21	19	17	25	23	10	50	105	165
24	Germany	GER	3705	1	24	20	18	27	26	24	36	44	107	187
25	Sweden	SWE	3679	29	29	25	23	21	17	25	26	59	109	194
26	Finland	FIN	3670	1	1	32	32	31	29	26	15	49	111	175
27	Australia	AUS	3654	1	1	23	29	25	27	27	43	89	101	233
28	Indonesia	INA	3650	25	27	27	26	24	21	28	77	86	92	255
29	Japan	JPN	3648	1	1	17	25	32	30	29	48	95	96	239
30	China	CHN	3612	33	34	33	33	29	32	30	52	98	100	250
31	Ukraine	UKR	3584	32	32	31	31	28	31	31	3	93	108	204
32	Russia	RUS	3581	31	31	29	28	33	33	32	87	91	98	276
33	Bosnia-Herzegovina	BIH	3547	1	28	28	27	30	28	33	73	81	112	266
34	Norway	NOR	3489	28	26	34	34	34	34	34	71	85	114	270
35	New Zealand	NZL	3109	35	35	35	35	35	35	35	97	113	115	325
36	Croatia	CRO	2580	36	36	36	36	36	36	36	1	34		35
37	Estonia	EST	2419	36	38	38	38	38	37	37	21	106		127
38	Korea	KOR	2233	36	37	37	37	37	38	38	104	110		214
39	Spain	ESP	1226	39	39	39	39	39	39	39	83			83

F1B Individual results

1	Albert Bulatov	RUS	1320	+300	+385
2	Ismet Yurtseven	TUR	1320	+300	+291
3	Brian Pacelli	J/W	1320	+300	+274
4	Andrzej Poczobut	POL	1320	+300	+268
5	Ohad Weisfelner	ISR	1320	+300	+267
6	Jean-Claude Cheneau	FRA	1320	+300	+266
7	Mario Kusterle	ITA	1320	+300	+244
8	Tony Mathews	CAN	1320	+300	+242
9	Dag Edvard Larsen	NOR	1320	+300	+198
10	Peter Brown	GBR	1320	+292	
11	Alexander Andriukov	USA	1320	+290	
12	George Batiuk	USA	1320	+285	
13	Alexander Kulakovsky	UKR	1320	+281	
14	Svetozar Gostojic	SRB	1320	+280	
15	Bojan Gostojic	SRB	1320	+279	
16	Michael Seifert	GER	1320	+269	
17	Stepan Stefanchuk	UKR	1320	+266	
18	Yonsheing Wu	CHN	1320	+263	
19	Tomas Mackus	LTU	1320	+250	
20	Vladislav Urban	CZE	1320	+234	
21	Terry Bond	AUS	1320	+230	
22	Shmulik Kuflik	ISR	1320	+229	
23	Roger Morrell	NZL	1320	+218	
24	Mijiddorj Gongor	MGL	1320	+216	
25	Andrey Burdov	RUS	1320	+200	
26	Adam Krawiec	POL	1320	+181	
26	Walter Eggimann	SUI	1320	+181	
28	Viktors Rosonoks	LAT	1320	+178	
29	Batsuuri Sukhbat	MGL	1320	+171	
30	Alejandro Marchese	ARG	1320	+145	

31	Horacio Ortiz	ARG	238	180	180	180	180	180	180	1318
32	Walt Ghio	USA	240	176	180	180	180	180	180	1316
33	Rolandas Mackus	LTU	240	180	180	180	180	174	180	1314
34	Hongjun Zhang	CHN	240	180	180	180	180	180	171	1311
34	Danko Sokolic	CRO	231	180	180	180	180	180	180	1311
36	Indrek Harjo	EST	229	180	180	180	180	180	180	1309
37	Takao Sugahara	JPN	240	180	180	180	180	164	180	1304
38	Aleksandr Milutkin	W/C	240	180	180	180	180	171	172	1303
39	Soniboj Sabo	BIH	240	180	180	180	180	162	180	1302
40	Ivan Taylor	GBR	240	180	180	180	161	180	180	1301
41	Bryan Oliver	AUS	236	180	180	162	180	180	180	1298
41	Waltere Liberatore	ITA	240	180	180	158	180	180	180	1298
43	Benjamin Marquois	FRA	236	180	180	160	180	180	180	1296
43	Naci Bitik	TUR	240	180	180	180	180	156	180	1296
45	Michael Woolner	GBR	240	180	153	180	180	180	180	1293
45	Dragan Stankovic	SLO	240	165	180	180	168	180	180	1293
47	Emir Hajdarevic	BIH	240	180	180	180	180	152	180	1292
48	Milan Novy	CZE	240	180	180	180	180	151	180	1291
49	Vegar Nereng	NOR	217	180	180	180	180	169	180	1286
50	Tomaz Lipski	POL	230	180	180	180	151	180	180	1281
51	Valeriy Afanas'ev	RUS	199	180	180	180	180	180	180	1279
52	Sandor Vincze	ROU	240	180	180	138	180	180	180	1278
53	Jens B. Kristensen	DEN	240	180	137	180	180	180	180	1277
54	Jan Cihak	CZE	194	180	180	180	180	180	180	1274
55	Matti Lihtamo	FIN	240	180	180	180	133	180	180	1273
55	Oskars Grigals	LAT	240	179	180	180	180	150	164	1273
57	Tor Bortne	NOR	240	180	180	180	180	131	180	1271
58	Oleg Kulakovsky	UKR	240	180	180	180	180	130	180	1270
59	Bruno Murari	ITA	224	180	180	180	145	180	180	1269
60	Tomaz Hribar	SLO	227	180	180	180	180	180	141	1268
61	Bela Suranyi	ROU	240	180	133	174	180	180	180	1267
61	Dieter Siebenmann	SUI	240	180	180	180	127	180	180	1267
63	Richard Ulderink	NED	240	180	160	158	180	168	180	1266
64	Heiko Helmbrecht	GER	233	180	180	180	180	132	180	1265
64	Mihaly Varadi	HUN	234	180	180	180	180	131	180	1265
64	Hakan Broberg	SWE	240	180	180	180	158	147	180	1265
67	Juhani Isotalo	FIN	240	180	139	161	180	180	180	1260
67	Didier Barberis	FRA	240	180	180	180	180	120	180	1260
69	Radoje Blagojevic	SRB	226	180	180	132	180	180	180	1258
70	Valentin Savov	BUL	240	180	180	180	180	114	180	1254
71	Ladi Horak	CAN	240	180	180	180	180	113	180	1253
71	Oskar Findhal	SWE	240	180	180	180	113	180	180	1253
73	Marian Popescu	ROU	240	180	180	180	180	112	180	1252
74	Chimed Batbayar	MGL	233	173	180	122	180	180	180	1248
75	Janis Zarins	LAT	183	180	163	180	180	180	180	1246
76	Jun Yoshida	JPN	198	180	180	146	180	180	180	1244
77	Paul Lagan	NZL	239	180	175	180	180	102	180	1236
78	Vinko Tomljanovic	CRO	240	165	180	180	151	180	139	1235
79	Jose Galvan	ARG	203	180	144	180	180	180	151	1218
80	Ramon Durendez	ESP	240	177	180	140	160	139	180	1216
81	Tetsuro Matsuo	JPN	240	180	158	180	130	147	180	1215
82	Or Shabat	ISR	227	180	180	180	180	104	153	1204
83	Virginijus Ivancikas	LTU	230	180	92	180	169	170	180	1201
84	Harald Meusburger	AUT	209	180	114	180	180	155	180	1198
84	Consuelo Cantos	ESP	232	180	180	180	180	123	123	1198
86	Ismail Sarioglu	TUR	183	180	111	180	180	180	180	1194
87	Gerard Willemsen	NED	240	180	180	180	180	69	164	1193
88	Luka Hribar	SLO	215	180	180	75	180	177	180	1187
89	Pim Ruyter	NED	240	180	152	180	101	145	180	1178
90	Ulrich Schmelter	GER	192	180	180	136	159	146	180	1173
91	Richard Blackam	AUS	190	114	180	180	180	147	180	1171
92	Yong-Gil Park	KOR	206	180	107	169	180	141	180	1163
93	Kunjiang Dong	CHN	122	168	180	180	151	180	180	1161
94	Janne Isotalo	FIN	52	180	180	180	180	180	180	1132
95	Mariyana Savova	BUL	197	180	180	139	180	155	97	1128
96	Thorvald Christensen	SWE	240	180	136	52	180	145	180	1113
97	Dong-Kyun Ko	KOR	224	180	145	180	100	89	180	1098
98	Verena Greimel	AUT	223	96	174	118	180	180	125	1096
99	Bernard Guest	CAN	240	180	180	180	180	5	124	1089
100	Pedro Moreno	ESP	120	177	180	180	180	180	0	1017
101	Hans Schoder	SUI	102	180	110	180	180	3	108	863
102	Mirsad Kapetanovic	BIH	150	137	56	178	132	0	0	653
Number of maximum in each round			66	91	83	84	85	64	87	
Number of full scores up to each round			66	61	53	51	46	31	30	

F1B team results

	Country	Abbrev	Total	Round by round team places							Team member places			Total places
1	USA	USA	3956	1	7	3	3	3	1	1	11	12	32	55
2	Poland	POL	3921	10	9	5	4	7	2	2	4	26	50	80
3	Russia	RUS	3919	18	17	12	10	8	3	3	1	25	51	77
4	Great Britain	GBR	3914	1	1	11	8	10	4	4	10	40	45	95
5	Ukraine	UKR	3910	1	1	1	1	1	5	5	13	17	58	88
6	Serbia	SRB	3898	13	12	7	12	11	6	6	14	15	69	98
7	Mongolia	MGL	3888	9	12	7	14	12	7	7	24	29	74	127
8	Italy	ITA	3887	14	14	9	9	13	8	8	7	41	59	107
9	Czech Republic	CZE	3885	20	19	14	11	9	9	9	20	48	54	122
10	Norway	NOR	3877	15	15	10	6	5	11	10	9	49	57	115
11	France	FRA	3876	8	7	3	7	6	12	11	6	43	67	116
12	Argentina	ARG	3856	17	16	20	15	14	10	12	30	31	79	140
13	Israel	ISR	3844	12	11	6	5	4	13	13	5	22	82	109
14	Latvia	LAT	3839	23	23	20	15	14	14	14	28	55	75	158
15	Lithuania	LTU	3835	10	9	22	18	17	15	15	19	33	83	135
16	Turkey	TUR	3810	23	22	24	21	19	16	16	2	43	86	131
17	Romania	ROU	3797	1	1	15	17	16	18	17	52	61	73	186
18	China	CHN	3792	26	25	25	22	23	17	18	18	34	93	145
19	Australia	AUS	3789	21	24	23	23	20	19	19	21	41	91	153
20	Japan	JPN	3763	19	18	19	19	21	21	20	37	76	81	194
21	Germany	GER	3758	22	21	18	20	18	22	21	16	64	90	170
22	Slovenia	SLO	3748	16	20	17	24	24	20	22	45	60	88	193
23	Finland	FIN	3665	29	29	28	28	28	25	23	55	67	94	216
24	Canada	CAN	3662	1	1	1	1	1	23	24	8	71	99	178
25	Netherlands	NED	3637	1	1	16	13	22	26	25	63	87	89	239
26	Sweden	SWE	3631	1	1	13	25	27	27	26	64	71	96	231
27	Switzerland	SUI	3450	28	28	27	27	26	28	27	26	61	101	188
28	Spain	ESP	3431	27	27	26	26	25	24	28	80	84	100	264
29	Bosnia-Herzegovina	BIH	3247	25	26	29	29	29	29	29	39	47	102	188
30	New Zealand	NZL	2556	30	30	30	30	30	31	30	23	77		100
31	Croatia	CRO	2546	31	31	31	31	31	30	31	34	78		112
32	Bulgaria	BUL	2382	32	32	32	32	32	32	32	70	95		165
33	Austria	AUT	2294	33	34	34	34	34	33	33	84	98		182
34	Korea	KOR	2261	34	33	33	33	33	34	34	92	97		189
35	Estonia	EST	1309	37	37	36	36	36	35	35	36			36
36	Denmark	DEN	1277	35	35	37	37	37	36	36	53			53
37	Hungary	HUN	1265	36	36	35	35	35	37	37	64			64

F1C Individual results

1	Roy Summersby	AUS	1320	+300	+420	+540	+447							
2	Eugene Verbitsky	W/C	1320	+300	+420	+540	+321							
3	Nikolay Rekhin	RUS	1320	+300	+420	+529		27	Claus-Peter Wachtler	GER	1320	+300	+413	
4	Pavel Matocha	CZE	1320	+300	+420	+499		28	Artur Kaitchuk	RUS	1320	+300	+387	
5	Michael Mashiach	ISR	1320	+300	+420	+488		29	Ken Happersett	USA	1320	+300	+382	
6	Alan Jack	GBR	1320	+300	+420	+482		30	Artem Babenko	UKR	1320	+300	+380	
7	Jaroslav Blatny	CZE	1320	+300	+420	+475		31	Mariusz Gasiorowski	POL	1320	+300	+379	
7	Kenneth Faux	GBR	1320	+300	+420	+475		32	Juti Roots	EST	1320	+300	+375	
9	Don Chesson	USA	1320	+300	+420	+467		33	Zou Jiongyu	CHN	1320	+300	+363	
10	Pierre Marrot	FRA	1320	+300	+420	+465		34	Tommy Eriksson	SWE	1320	+300	+355	
11	Gerd Aringer	AUT	1320	+300	+420	+464		35	Karel Berek	CZE	1320	+300	+354	
12	Mike Roberts	USA	1320	+300	+420	+458		36	Igor Andriushchenko	UKR	1320	+300	+346	
13	Jing Yunfeng	CHN	1320	+300	+420	+449		37	Rostislav Pecherskiy	CAN	1320	+300	+338	
14	Jari Valo	FIN	1320	+300	+420	+437		38	Terry Bond	AUS	1320	+300	+333	
15	Franck Schlacta	CAN	1320	+300	+420	+430		39	Leonid Fuzeev	RUS	1320	+300	+301	
16	Yaakov Itzhakov	ISR	1320	+300	+420	+422		40	Sigurd Seydel	GER	1320	+300	+276	
17	Branko Bijelic	SRB	1320	+300	+420	+419		41	Ricardo Palmieri	ARG	1320	+300	+152	
18	Ziva Kovacki	SRB	1320	+300	+420	+418		42	Edward Burek	POL	1320	+300	+39	
19	Franco Gradi	ITA	1320	+300	+420	+412		43	Kaarle Kuukka	FIN	1320	+300		
20	Laszlo Patocs	HUN	1320	+300	+420	+408		44	Pieter De Boer	NED	1320	+251		
21	Avraham Elyakim	ISR	1320	+300	+420	+401		45	Raimond Naaber	EST	1320	+220		
22	Marek Roman	POL	1320	+300	+420	+393		46	Luca Aringer	AUT	1320	+186		
23	Reinhard Truppe	AUT	1320	+300	+420	+370		47	Bruno Fiegl	ITA	1320	+110		
24	Fernando Zito	ARG	1320	+300	+420	+318		48	Volodymyr Sychov	SLO	1320	+31		
25	Peter Maurer	SUI	1320	+300	+420	+298		49	Henning Nyhegn	DEN	1320			
26	Yury Shvedenkov	CAN	1320	+300	+420	+24								

50	Tetsuji Masuda	JPN	240	180	180	180	180	172	180	1312
51	Giorgio Venuti	ITA	240	180	180	180	180	170	180	1310
52	Gauthier Briere	FRA	235	180	180	180	166	180	180	1301
53	Michael Lester	GBR	208	180	180	180	180	180	180	1288
54	Mauricio Zito	ARG	240	180	180	180	180	141	180	1281
55	Hugo Ernst	DEN	173	180	180	180	180	180	180	1253

55	Kazumasa Sekizawa	JPN	240	180	180	113	180	180	180	1253
57	Ochirbat Enkhbaatar	MGL	216	180	180	106	180	180	180	1222
58	Gary Pope	AUS	137	180	180	180	180	180	180	1217
59	Miguel Cantos	ESP	240	180	113	180	170	133	180	1196
60	Boris Ivanov	UKR	240	180	180	180	30	180	180	1170
61	Michael Sondhauss	GER	240	32	180	150	180	180	180	1142
62	Akio Ezure	JPN	228	180	180	0	180	180	180	1128
63	Erdenebat Namduu	MGL	240	180	180	180	138	180	17	1115
64	Yang Weiwei	CHN	239	180	94	145	88	180	180	1106
65	Bernard Boutillier	FRA	0	180	129	180	166	166	180	1001
66	Thomas Koster	DEN	240	180	180	180	180	4	0	964
67	Balazs Bauer	HUN	240	180	180	180	143	0	0	923
68	Stevan Janovic	SRB	22	180	180	180	180	0	148	890
69	Gunnar Agren	SWE	203	30	180	0	0	0	0	413
70	Manuel Blanco	ESP	240	29	110	21	0	0	0	400
71	Gabor Zsengeller	HUN	100	0	0	0	0	0	0	100
Number of maximum in each round			60	67	66	63	61	60	64	
Number of full scores up to each round			60	58	57	56	53	49	49	

F1C team results

	Country	Abbrev	Total	Round by round team places							Team member places			Total places
1	Israel	ISR	3960	1	1	1	1	1	1	1	5	16	21	42
2	Czech Republic	CZE	3960	1	1	1	1	1	1	1	4	7	35	46
3	USA	USA	3960	1	1	1	1	1	1	1	9	12	29	50
4	Russia	RUS	3960	1	1	1	1	1	1	1	3	28	39	70
5	Canada	CAN	3960	1	1	1	1	1	1	1	15	26	37	78
6	Austria	AUT	3960	1	1	1	1	1	1	1	11	23	46	80
7	Poland	POL	3960	1	1	1	1	1	1	1	22	31	42	95
8	Italy	ITA	3950	1	1	1	1	1	8	8	19	47	51	117
9	Great Britain	GBR	3928	14	13	12	11	10	9	9	6	7	53	66
10	Argentina	ARG	3921	1	1	1	1	1	10	10	24	41	54	119
11	Australia	AUS	3857	16	15	15	13	12	11	11	1	38	58	97
12	Ukraine	UKR	3810	1	1	1	1	13	12	12	30	36	60	126
13	Germany	GER	3782	1	16	16	15	14	13	13	27	40	61	128
14	China	CHN	3746	12	11	14	14	15	14	14	13	33	64	110
15	Japan	JPN	3693	13	12	11	17	17	16	15	50	55	62	167
16	France	FRA	3622	22	18	18	18	18	17	16	10	52	65	127
17	Denmark	DEN	3537	15	14	13	12	11	15	17	49	55	66	170
18	Serbia	SRB	3530	18	17	17	16	16	18	18	17	18	68	103
19	Finland	FIN	2640	19	20	20	20	20	19	19	14	43		57
20	Estonia	EST	2640	19	20	20	20	20	19	19	32	45		77
21	Hungary	HUN	2343	17	19	19	19	19	21	21	20	67	71	158
22	Mongolia	MGL	2337	23	22	22	22	22	22	22	57	63		120
23	Sweden	SWE	1733	24	24	23	23	23	23	23	34	69		103
24	Spain	ESP	1596	19	23	24	24	24	24	24	59	70		129
25	Switzerland	SUI	1320	25	25	25	25	25	25	25	25			25
26	Netherlands	NED	1320	25	25	25	25	25	25	25	44			44
27	Slovenia	SLO	1320	25	25	25	25	25	25	25	48			48

F1 Challenge 2013

Order determined by total rounds score in all three events

Place	Country	Total time	F1A time	F1B time	F1C time						
1	USA	11786	3870	3956	3960	21	Slovenia	8938	3870	3748	1320
2	Czech Republic	11715	3870	3885	3960	22	Netherlands	8743	3786	3637	1320
3	Great Britain	11711	3869	3914	3928	23	Denmark	8684	3870	1277	3537
4	Italy	11707	3870	3887	3950	24	Switzerland	8605	3835	3450	1320
5	Israel	11674	3870	3844	3960	25	Latvia	7672	3833	3839	
6	Argentina	11647	3870	3856	3921	26	Lithuania	7599	3764	3835	
7	Poland	11599	3718	3921	3960	27	Turkey	7544	3734	3810	
8	Russia	11460	3581	3919	3960	28	Romania	7521	3724	3797	
9	Canada	11387	3765	3662	3960	29	Norway	7366	3489	3877	
10	France	11368	3870	3876	3622	30	Bosnia-Herzegovina	6794	3547	3247	
11	Ukraine	11304	3584	3910	3810	31	Estonia	6368	2419	1309	2640
12	Australia	11300	3654	3789	3857	32	Spain	6253	1226	3431	1596
13	Serbia	11298	3870	3898	3530	33	Bulgaria	6138	3756	2382	
14	Germany	11245	3705	3758	3782	34	New Zealand	5665	3109	2556	
15	China	11150	3612	3792	3746	35	Croatia	5126	2580	2546	
16	Japan	11104	3648	3763	3693	36	Korea	4494	2233	2261	
17	Austria	10094	3840	2294	3960	37	DPR Korea	3811	3811		
18	Mongolia	10015	3790	3888	2337	38	Slovakia	3719	3719		
19	Finland	9975	3670	3665	2640	39	Indonesia	3650	3650		
20	Sweden	9043	3679	3631	1733	40	Hungary	3608		1265	2343

HARGHITA CUP, SALONTA, ROMANIA, JUNE 29-30

F1A 47 flew 22 full scores

1	R Holzleitnner	AUT	1260	+300	+380
2	B Bardarov	BUL	1260	+300	+303
3	M Mandichev	BUL	1260	+300	+281
4	S Szijjarto	ROU	1260	+300	+230
5	G Hudak	SVK	1260	+300	+191
6	J Arva	HUN	1260	+258	
7	H Krupa	POL	1260	+256	
7	M Hrast	SLO	1260	+256	

F1A-Junior 18 flew 5 full scores

1	T Kiss	ROU	1260	+246	
2	M Jezik	SVK	1260	+221	
3	S Zachara	SVK	1260	+200	

F1B 20 flew 9 full scores, 7 F/O

1	A Krawiec	POL	660	+240	+338
2	S Soniboj	BIH	660	+240	+272
3	R Anatoly	RUS	660	+240	+270
4	S Skibicki	POL	660	+240	+210
5	G Sandor	ROU	660	+202	

F1B-Junior 6 flew

1	B Bilewicz	POL	660		
2	M Niculescu	ROU	560		
3	Z Valeanu	ROU	548		

F1C 7 flew

1	B Bauer	HUN	660	+240	+360
1	J Wlodarczyk	POL	660	+240	+360
3	V Sychov	SLO	572		

NORWEGIAN CUP, Rinkaby, Sweden, June 30

F1A 28 flew

1	S Limberger	GER	360	+265
2	J Svenungsson	SWE	360	+255
3	J Carter	GBR	360	+234
4	I Bezak	SVK	360	+222
5	M Kosonozhkin	RUS	360	+203
6	B Pouzet	FRA	360	+180
7	P Kuikka	FIN	360	+169
8	T Linkosalo	FIN	360	+165
9	B Sion	FRA	360	+162
10	J Pettersson	SWE	360	
11	O Grigals	LAT	359	

F1A-Junior 2 flew

1	R Westerlund	SWE	216

F1B 26 flew 21 full scores

1	A Burdov	RUS	360	+375
2	T Useynov	RUS	360	+340
3	B Eimar	SWE	360	+329
4	G Marquois	FRA	360	+298
5	V Rosonoks	LAT	360	+280
6	R Peers	GBR	360	+268
7	R Khuziev	RUS	360	+262
8	M Solodov	RUS	360	+242
9	J Ancans (J)	LAT	360	+237
10	J Bodin	FRA	360	+227
11	S Tedeschi	FRA	360	+222
12	M Woolner	GBR	360	+210

F1B-Junior 1 flew

1	J Ancans	LAT	360	+237

F1C 4 flew 2 full scores

1	J Roots	EST	360	+417
2	Y Perchuk	RUS	360	+259

F1Q 3 flew

1	H Salminen	FIN	360
2	G Assmuss	GER	352

POITOU-MONCONTOUR, ST JEAN DE SAUVES, FRANCE, JULY 29-30

F1A 93 flew

1	A Gorsky	RUS	1050	+539
2	O Findhal	SWE	1050	+488
3	S Makarov	RUS	1028	
4	A Barron	USA	1005	
5	M Lomov (J)	RUS	997	
6	H Desloges (J)	FRA	987	
7	B Baines	GBR	980	
8	J Danier	FRA	965	
9	P Mitchell	AUS	952	
10	S Jensen	DEN	945	
11	R Jack	GBR	944	
12	R Lopez	ARG	943	
13	I Bezak	SVK	941	
14	F Pourias	FRA	929	
15	B Trachez	FRA	928	
16	J Carter	GBR	911	

F1A-Junior 9 flew

1	M Lomov	RUS	997
2	H Desloges-Bazile	FRA	987
3	B Ganzorig	MGL	911

F1B 55 flew

1	P Seifert	GER	1311
2	H Broberg	SWE	1303
3	M Rigault	FRA	1300
4	O Findhal	SWE	1289
5	R Peers	GBR	1282
6	A Bulatov	RUS	1280
7	S Solongo	MGL	1261
8	D Barberis	FRA	1242
9	Y Wu	CHN	1221
10	P Lomov (J)	RUS	1210
11	J Cheneau	FRA	1197
12	S Tedeschi	FRA	1127
13	O Abramov	RUS	1074

F1B-Junior 6 flew

1	P Lomov	RUS	1210
2	J Laty	FRA	950

F1C 18 flew

1	A Drozdov	RUS	1320	+270
2	J Cuthbert	GBR	1320	+10
3	A Jack	GBR	1288	
4	M Sondhauss	GER	1245	
5	G Briere	FRA	1235	

F1Q 3 flew

1	R Assmuss	GER	1196
2	P Buchwald	DEN	1022

MONCONTOUR MINI, JULY 29-30

F1H and F1J flown with 180 max in round 1, 120 for F1G

F1H 18 flew

1	T Weimer	GER	660	+183
2	V Bezchasny	UKR	660	+133
3	P Tribe	GBR	654	
4	J Parker	USA	643	
5	G Madelin	GBR	635	

F1G 31 flew

1	G Chauveau	FRA	600	+103
2	M Marshall	GBR	600	+92
3	J-L Drapeau	FRA	585	
4	V Rmanchenko	UKR	576	
5	M Picol	FRA	546	

1/2A / F1J 4 flew

1	T Oxager	DEN	660	+243
2	P Watson	GBR	660	+226
3	S Dixon	GBR	660	+165

MMM 14-ROUND, DENVER, USA, JULY 13-14

Results limited to flyers with FAI licences

F1A 4 flew

1	P Mcquade	USA	2287
2	L Hines	USA	2044

F1B 1 flew

1	B Jensen	USA	2329

F1E 4 flew

1	T Ioerger	USA	292.47
2	B Sifleet	USA	265.45

NEWS FROM BMFA FF TECH COMMITTEE

The FFTC met at the Leicester office on June 19th. Much of the meeting was once again taken up by administrative issues and 'housekeeping', but items of general interest are as follows.

Nationals

The Free Flight Nationals was once again a success, this year benefiting from increased takings on the gate, no doubt helped by the excellent and accurately forecast weather. Preliminary planning for next year's event (2014), when we expect to be joined once again by SAM 35, is already under way.

Rule Changes For 2014

The Rule change process 2013 – for 2014 (somewhat prematurely kick- started in the last bulletin) is now formally under way.

So far we have had a number of proposals. Following the FFTC meeting on the June 19th the comments received to that date were discussed and the resulting FFTC thinking is shown below. If you have any further proposals please send them as soon as possible, and no later than July 31st, to the FFTC via the Secretary: Chris Strachan, 56 Way Lane, Waterbeach, Cambridge, CB25 9NQ. e-mail: chris.strachan@btinternet.com

Separate BMFA 1/2A from F1J and run as a three flight contest

The FFTC thinks that separating these power classes is not a good idea. A three flight schedule would also create pressure for similar treatment to F1G rubber and F1H glider. However we are inclined to balance the perceived 'performance inequality' by increasing the motor run allowance for 1/2 A from 8 seconds to 9 seconds.

Allow 'Ball Raced' motors in SLOP

We are not inclined to alter the current specifications for what is our most popular power class - allowing only plain bearing motors up to 3.5cc capacity. Research suggests that there are plenty of motors available second hand and even a few new ones.

Combining classes

This is not a proposal but a general comment on combining classes with a suggestion to consider 'handicapping' when classes are combined in one contest. The FFTC has noted this suggestion.

Timing of engine runs

The long running question of whether to include or discount any burbles/stutters in the timing process has been brought to the forefront again. The usual split opinions for either appear yet again. However, the FFTC are inclined to consider a suggestion that if the engine produces such burbles 'after' the watch has been stopped then 1 (or 2 ?) seconds should be added to the recorded engine run time. This would or would not produce an over-run depending on how close the flier risks setting their run.

Revision of HLG/CLG classes to increase the chance of fly-offs

It has been proposed that we revert to having a selected number of flights to count from the total allowed – e.g. 5 from 7, 5 from 9 or 7 from 9. The object is to 'occasionally' need a fly-off, suggesting that this would add interest to the HLG/CLG class contests. The FFTC is inclined to support this change.

It is hoped to make the correspondence received on these and any other rule change proposals available via the FFTC website as the discussion process continues.

E36

Interest in the E36 electric class is continuing to spread. Several of these models were flown in BMFA Electric at the FF Nationals, helping to swell the overall scoring entry to 17. One such model achieved the three 2.30 maxes. The FFTC continues to monitor progress on E36 via the various contests organised by clubs and individuals around the country.

An E36 event was run by the Peterborough club at the East Anglian Gala on the second day; a good entry with most flying despite the stiff breeze.

Brumfly/ Barkston

Note that despite some rather confusing statements elsewhere on the web, Brumfly Gala WILL take place as advertised at Barkston Heath on 7th July. For details contact Stuart Darmon, stuartdarmonf1a@yahoo.com or tel. 01858 882057. All BMFA members are welcome to use the opportunity to trim FF models on payment of £5 airfield charge.

British Success In FAI World Cup

Those who do not closely follow the international scene will be pleased to learn that no fewer than four UK flyers are currently occupying top three positions in overall World Cup rankings. Russell Peers and Mike Woolner are placed second and third respectively in F1B *(Ed: now 3rd and 4th)*, Ian Kaynes is second in F1E, and Alan Jack is leading in F1C *(Ed: now 2nd)*. Note that Ian and Alan both fly entirely self- built aeroplanes. Their progress can be followed on the FAI website www.fai.org/world-cups/f1-free-flight by following the class links, or via the "more information" link. Results can also be found at www.freeflightnews.org.uk/wcup/WC13/WCP13F1.HTM

BMFA EAST ANGLIAN GALA, SCULTHORPE, JUNE 29-30

Report by Michael Marshall

This annual event took place on the 29 and 30 June at Sculthorpe in Norfolk which is probably the largest unobstructed free flight site in the UK. Weather in this poor summer was warm with light wind on the Saturday and much warmer, perhaps 23 degrees C with ever strengthening wind on the Sunday. For both days the 3.00 minute max only was reduced to 2.30 minutes. Competitors came from far and wide with support from clubs including Biggles, Birmingham, Cleemac, Cornwall, Crookham, Croydon, Grantham, Morley, Peterborough, Timperley and of course the local club, Vikings.

Largest entries on the Saturday were BMFA rubber, BMFA glider and Classic rubber/power. In BMFA rubber five competitors maxed out with Ivan Taylor winning the fly off with a flight of 13.17 minutes. BMFA glider had four people who maxed out and was won by David Cox with a flight of 12.22 minutes. Spencer Willis entered Classic rubber/power and Tailless and won both competitions. Vintage glider was won Chris Strachan and SLOP by Colin Foster. In the last 30 minutes of the competition Phil Ball was able to enter HLG/CLG and make winning flights. Sunday the largest entries were for Classic glider, Mini vintage and P30. In Classic glider four people maxed out and it was won by David Truluck with a flight of 6.57 minutes just ahead of Phil Ball with a flight of 6.19 minutes. In Mini vintage five people maxed out with a win for Chris Redrup of 6.03 minutes. In P30 Chris Redrup was the only flyer to max out. BMFA Power was won by Andrew Chilton with a flight of 7.01 minutes. In BMFA electric the familiar trio of Tony Shepherd, Chris Strachan and Trevor Grey were the only competitors with Tony Shepherd winning a fly off with Chris Strachan. Spencer Willis

was the only competitor to enter Vintage rubber/power flying his trusty Lanzo Duplex stick.

Ian Middlemiss from Peterborough took charge of the Bowden competition, which had three entries and was won by Bernie Nicholls.

As a reflection of the growing interest in the E36 class, Ian Middlemiss ran an evaluation event, outside the BMFA points system. There were eight competitors and he chose a format of decreasing motor times with three flights with a 15 second motor time. Those people that maxed out at two minutes, (Chris Strachan and Trevor Grey) then flew with a 10 second motor time. Trevor Grey won, Chris only achieving 1.38 minutes.

Apart from the free flight events but elsewhere on the large field there were turbo jets and pylon racing. SAM Radio trimmed models, Vintage power duration and RC sport precision flying and the Space Modelling group.

Look out for next year's date.

Saturday 29 June

BMFA Rubber 12 flew 6 full scores, 5 F/O

1	I Taylor	Birmingham	7.30	+13.17
2	P Ball	Grantham	7.30	+8.15
3	P Woodhouse	Morley	7.30	+5.36
4	M Howick	Vikings	7.30	+3.44
5	J Wingate	Timperley	7.30	+3.23

BMFA Glider 13 flew 5 full scores, 4 F/O

1	D Cox	Crookham	7.30	+12.22
2	P Ball	B' ham.	7.30	+7.35
3	G Hart	Vikings	7.30	+6.28
4	R Heap	Biggles	7.30	+2.51

Classic R/P 7 flew 3 full scores

1	S Willis	Croydon	7.30	+6.27
2	M Gilham	CVA	7.30	+3.25
3	J Wingate	Timperley	7.30	+3.00

Tailless 5 flew

1	S Willis	Croydon	7.14
2	C Strachan	Biggles	7.13

Vintage Glider 5 flew 3 full scores

1	C Strachan	Biggles	7.30	+6.24
2	C Foster	Morley	7.30	+4.06

SLOP 6 flew

1	C Foster	Morley	7.30	+4.46
2	P Woodhouse	Morley	7.30	+4.42
3	B Spooner	Grantham	7.30	
3	A Beales	Croydon	7.30	

HLG/CLG 7 flts 4 flew

1	P Ball	Grantham	6.15
2	G Percival	Grantham	3.49

Sunday 30 June

Mini Vintage 10 flew 5 full scores

1	C Redrup	Crookham	6.00	+6.03
2	P Ball	Grantham	6.00	+5.17
3	C Foster	Morley	6,00	+3.55
4	W Hodkinson	Timperley	6.00	+1.40

BMFA Power 4 flew

1	A Chilton	Crookham	7.01	
2	D Cox	Crookham	3.52	

BMFA Electric 3 flew

1	A Shepherd	Crookham	7.30	+1.46
2	C Strachan	Biggles	7.30	+1.39

Classic Glider 7 flew

1	D Truluck	Vikings	6.57
2	P Ball	Grantham	6.19
3	G Hart	Vikings	6.10

P30 7 flew

1	C Redrup	Crookham	6.00
2	P Gibbons	Peterborough	5.34
3	P Adams	Peterborough	5.23

Vintage R/P 1 flew

1	S Willis	Croydon	6.45

Bowden 3 flew

1	B Nichols	Peterborough
2	B Waterland	Peterborough

E36 6 flew

			3 flts 15s run	FO 10s
1	T Grey	Crookham	6.00	+2.00
2	C Strachan	Biggles	6.00	+1.38
3	C Redrup	Crookham	5.37	

BMFA 5TH AREA MEETING, JULY 14

Combined Power, Team/Keil 22 flew

1	A Chilton	Crookham	7.30	+4.12
2	T Payne	Biggles	7.30	+4.02
3	D Cox	Crookham	7.30	+3.26
4	A Shepherd	Crookham	7.30	+3.14
5	P Ball	Grantham	7.30	+3.12
6	D Limbert	Morley	7.30	+2.48
7	S Barnes	Morley	7.30	
7	J Thompson	SAM1066	7.30	
7	M Croome	Bristol & West	7.30	

F1B Gutteridge 12 flew

1	M Woodhouse	Vikings	12.30	+7.45
2	R Peers	Grantham	12.30	+4.24
3	A Moorhouse	Vikings	11.56	
4	N Bosdet	CM	10.40	
5	M Richardson	East Grinstead	9.15	

P30 21 flew

1	M Marshal	Impington	6.00	+9.18
2	C Redrup	Crookham	6.00	+6.00
3	P Hall	Crookham	6.00	+2.26
4	P Seeley	Bristol & West	6.00	+2.12
5	B Lavis	Biggles	6.00	+1.43
6	P Ball	Grantham	6.00	
6	P Ingham	Acle	6.00	
8	G Mannion	Birmingham	5.54	

Classic Glider 23 flew

1	S Darmon	Birmingham	7.30	+4.47
2	C Foster	Morley	7.30	+4.03
3	R Heap	Biggles	7.30	+1.48
4	D Truluck	Vikings	6.13	
5	D Cox	Crookham	6.12	
6	C Parry	Biggles	6.10	
7	P Fynn	Grantham	6.06	
8	G Hart	Vikings	5.55	

Tailless 20 flew

1	C Strachan	Biggles	7.30	+5.03
2	J Deeming	Bristol & West	7.30	+2.50
3	C Foster	Morley	7.30	+1.47
4	M Marshal	Impington	7.26	
5	S Willis	Croydon	7.14	
6	J Northrop	Morley	6.58	

Plugge - Area 5 points

		Comb P	C G	T'less	Total
1	Morley	150	157	165	2126
2	Bristol & West	132	87	160	1566
3	Crookham	191	83	40	1136
4	Grantham	82	91		1062
5	Biggles	95	169	100	1020
6	Vikings	32	157	30	602
7	CVA	5	78	75	459
8	Birmingham	36	165		446
9	Croydon			140	378
10	Cleemac				273
11	East Grinstead	18			271
12	NOVO	50			215
13	Impington		22	120	210

SOUTHERN AREA SPRING GALA, ODIHAM, JULY 21

Report by John Thompson

Planning for this event begins in October to request a date that fits in with the RAF operational requirements, then once the hurdles of MOD Licence, Risk Assessments , Local Authority / Police approval are obtained the event can be held, keeping one's fingers crossed that no air movements take place on this very active aerodrome, thankfully there were none on the day.

The day was hot with an Easterly of up to 10 knots, which dictated a 90 second max with a DT Fly Off . The crops outside the 15 foot high fences are about 2 weeks from cropping . so are no go areas .

68 people had registered, with slightly over 60 turning up on the day . Talking of 60 I did managed to spot two people below that age, but there were quite a few very active over 80's plying their trade on the end of towlines or winders, good on 'em .

The competitions went smoothly, with only 2/3 sports models disappearing over the hills and far away. One Catapult glider also did a "Houdini " after some 5 minutes on DT , such was the lift .

I must acknowledge the very helpful assistance of the RAF Liaison Officer Flt Lt Al Sparks who smoothed the path for a grand day .Also thanks go for the help at the - armed- gate checking in entrants, the ferrying from there to our Control Point, the keeping of the score sheets etc. . Without this help the event would not be possible. So a big thank you .

An Email from Ron Firth (with a donation) wished us well and recalled attending the first event in 1947. I should also like to thank others for donations which helped to make this event viable.

In the end a surplus of £125 was generated, from total expense of running the event of nearly £750. This £125 was donated to the RAF Benevolent Fund as a small thank you for the use of the 'Drome .

"Il Dottore dei Dottori " Jim Paton was Gala champion winning the Mike Kemp Shield . Jim having featured in the first 3 of 3 completions a pretty good effort .Jim you'd better write out a prescription for others so that they can give you some competition.

Results 3 flights, most went to DT Fly offs ;

Tailless	1	A Longhurst	2	R Elliott	3	J White
Vint.Wake	1	J Lancaster	2	P Jackson	3	J Paton .
E36	1	T Grey	2	A Shepherd	3	J Paton.
Vint HLG/CP	1	P Tolhurst	2	T Horsey	3	E Hopgood
Comb coupe	1	J Paton	2	K Taylor	3	J White .
Vint L/W R	1	P Hall	2	C Redrup	3	R Vaughn
Vint/ Clas G	1	C Parry	2	D Cox	3	G Smith
F1H	1	G Madelin	2	A Cameron	3	C Parry

UK COMPETITION NEWS

TIMPERLEY GALA will be at North Luffenham on Sunday 18 August *(Ed: with apologies for not giving earlier notice).* Venue is booked and parascenders absent. There are five events: Combined Rubber, Combined Glider, Combined IC Power (no electric), Mini Vintage, Combined HLG/CLG. Contests from 10am to 5pm, flyoffs later. Max fixed on the day. Trophies, prizes plus cheap wine. All flyers charged £5 to cover airfield fee. Contest entry further £5 for one or more events. No doubling up, no re-entry. Contact : John O'Donnell 01942 211742 john@odonnell3737.co.uk

JUNIOR EUROPEAN CHAMPIONSHIPS F1A F1B F1P, PAZARDZIK, BULGARIA, JULY 7-14

F1A team results

	Country	Abbrev	Total
1	Slovenia	SLO	3866
2	Czech Republic	CZE	3841
3	Lithuania	LTU	3801
4	Ukraine	UKR	3759
5	Russia	RUS	3730
6	Israel	ISR	3686
7	Romania	ROU	3532
8	Germany	GER	3399
9	Poland	POL	3296
10	Bulgaria	BUL	3165
11	France	FRA	2235
12	Croatia	CRO	2211
13	Serbia	SRB	1144
14	Macedonia	MKD	780

F1B team results

1	France	FRA	3959
2	Poland	POL	3848
3	Lithuania	LTU	3818
4	Czech Republic	CZE	3808
5	Russia	RUS	3794
6	Germany	GER	3784
7	Latvia	LAT	3729
8	Ukraine	UKR	3673
9	Bulgaria	BUL	3032
10	Israel	ISR	1320
10	Serbia	SRB	1320

F1P team results

	Country	Abbrev	Total
1	Russia	RUS	3661
2	Ukraine	UKR	3214
3	Germany	GER	2190
4	Bulgaria	BUL	248
5	Lithuania	LTU	113

Junior European F1 Challenge

Place	Country	Total time	F1A time	F1B time	F1P time
1	Russia	11185	3730	3794	3661
2	Ukraine	10646	3759	3673	3214
3	Germany	9373	3399	3784	2190
4	Lithuania	7732	3801	3818	113
5	Czech Republic	7649	3841	3808	
6	Poland	7144	3296	3848	
7	Bulgaria	6445	3165	3032	248
8	France	6194	2235	3959	
9	Israel	5006	3686	1320	
10	Slovenia	3866	3866		
11	Latvia	3729		3729	
12	Romania	3532	3532		
13	Serbia	2464	1144	1320	
14	Croatia	2211	2211		
15	Macedonia	780	780		

F1A Individual results

1	Nikita Tsikolenko	RUS	1290	+300	+295
2	Mikhail Bannikov	RUS	1290	+300	+253
3	Milda Jakutyte	LTU	1290	+300	+247
4	Denys Yaremenko	UKR	1290	+300	+154
5	Luka Biteznik	SLO	1290	+243	
6	Vaclav Papez	CZE	1290	+163	
7	Asafa Shpringer	ISR	1290	+145	
8	Crt Siftar	SLO	1290	+129	
9	Amita Kidron	ISR	1290	+97	
10	Artem Beschasnyy	UKR	1290	+21	

11	Miha Lemut	SLO	210	180	176	180	180	180	180	1286
12	Frantisek Zajic	CZE	210	180	180	180	180	171	180	1281
13	Daniel Rossler	CZE	210	180	180	180	174	180	166	1270
14	Martynas Gudaitis	LTU	210	154	180	180	180	180	180	1264
15	Matteo Pavichievaz	CRO	210	165	180	157	180	180	180	1252
16	Tomas Mackus	LTU	210	180	180	180	180	180	137	1247
17	Andrei Aprodu	ROU	203	180	180	132	180	180	170	1225
18	Nikolay Bardarov	BUL	191	180	180	180	128	180	180	1219
19	Tillmann Kranz	GER	210	141	163	180	180	180	140	1194
20	Mariyana Savova	BUL	146	180	160	180	180	180	160	1186
21	Damian Bajer	POL	140	143	180	180	180	180	180	1183
22	Bogdan Krivuts	UKR	164	180	180	134	180	161	180	1179
23	Oliver Meissnest	GER	210	180	180	55	180	180	180	1165
24	Nicolae Onea	ROU	210	144	180	180	180	142	123	1159
25	Alexey Khoroshev	RUS	210	98	180	180	122	180	180	1150
26	Tamara Kiss	ROU	116	156	180	180	180	180	156	1148
27	Krzysztof Slocki	POL	210	180	180	180	180	69	147	1146
28	Andrija Pesic	SRB	184	180	180	180	180	180	60	1144
29	Hugo Bazile Desloges	FRA	210	180	108	114	180	180	164	1136
30	Rana Stub	ISR	210	180	180	180	97	180	79	1106
31	Emile Godet	FRA	19	180	180	180	180	180	180	1099
32	Julian Seifert	GER	136	180	120	180	82	180	162	1040
33	Bartosz Woznica	POL	157	180	0	180	100	180	170	967
34	Petra Meglaj	CRO	0	104	180	180	180	141	174	959
35	Bojan Dimeski	MKD	210	172	180	38	180	0	0	780
36	Stefan Elenchev	BUL	69	149	180	180	9	6	167	760
Number of maximum in each round			24	26	30	30	29	29	20	
Number of full scores up to each round			24	18	16	15	13	11	10	

F1B Individual results

1	Andriy Stefanchuk	UKR	1320	+300	+247	5	Daniel Seifert	GER	1320	+209
2	Clement David	FRA	1320	+300		6	Sergey Kustarnikov	RUS	1320	+155
3	Bojan Gostojic	SRB	1320	+266		7	Tal Itschakian	ISR	1320	+148
4	Maxime Tisserond	FRA	1320	+258		8	Eligijus Barkus	LTU	1320	+131

9	Julien Laty	FRA	239	180	180	180	180	180	180	1319
10	Vaclav Papez	CZE	224	179	180	180	180	180	180	1303
11	Natalia Bilewicz	POL	220	180	180	180	180	180	180	1300
12	Juris Ancans	LAT	240	180	141	180	180	180	180	1281
13	Vladislavs Dreijers	LAT	240	180	180	180	180	137	180	1277
14	Bartlomiej Bilewicz	POL	196	180	180	180	180	180	180	1276
15	Anna Krzywicka	POL	240	180	180	180	180	180	132	1272
16	Roman Tikhomirov	RUS	240	180	126	180	180	180	180	1266
17	Vit Kratky	CZE	240	180	172	180	180	180	129	1261
18	Tomas Mackus	LTU	240	180	180	180	180	118	180	1258
19	Marina Meissnest	GER	240	180	170	119	180	180	180	1249
20	Petr Novotny	CZE	164	180	180	180	180	180	180	1244
21	Martynas Paskauskas	LTU	240	180	180	180	180	145	135	1240
22	Tristan Seifert	GER	240	104	180	180	180	151	180	1215
23	Pavel Lomov	RUS	240	172	180	180	180	162	94	1208
24	Kateryna Pugach	UKR	174	180	180	180	127	180	180	1201
25	Mariyana Savova	BUL	215	75	180	180	180	180	180	1190
26	Arvis Bitans	LAT	193	180	180	126	132	180	180	1171
27	Vadim Goncharenko	UKR	220	180	180	180	130	82	180	1152
28	Ivan Ivanov	BUL	121	102	180	105	180	119	180	987
29	Stefan Elenchev	BUL	108	75	91	165	160	92	164	855
Number of maximum in each round			18	23	24	25	25	21	24	
Number of full scores up to each round			18	16	12	12	12	9	8	

F1P Individual results

1	Dmitriy Syromytnikov	RUS	180	180	180	180	180	180	180	1260
2	Bogdan Krivuts	UKR	180	180	180	180	180	131	180	1211
3	Andrey Vyazov	RUS	180	180	180	128	180	180	180	1208
4	Andrey Shotin	RUS	180	160	180	180	180	180	133	1193
5	Daniel Seifert	GER	180	180	180	144	180	97	180	1141
6	Luka Akopov	E/C	164	180	180	126	180	127	180	1137
7	Oleksandr Lavrov	UKR	180	180	180	74	180	159	180	1133
8	Oliver Meissnest	GER	180	131	180	90	108	180	180	1049
9	Denys Yaremenko	UKR	180	180	146	180	180	4	0	870
10	Tsvetan Minev	BUL	98	21	19	92	0	0	0	230
11	Karolis Linartas	LTU	98	15	0	0	0	0	0	113
12	Teodor Zlatanov	BUL	0	18	0	0	0	0	0	18
Number of maximum in each round			8	7	8	4	8	4	7	
Number of full scores up to each round			8	6	5	2	2	1	1	