



British National Hang Gliding Open 2009

2009-07-19 to 2009-07-25

task 1 flex wing

2009-07-19 T1

Race to Goal 89.0 km

Provisional

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0.0 km	B01156	400	Lat: 42.04632 Lon: 0.74583	13:50:00+02:00	16:50:00+02:00
2 SS	1.1 km	B04091	6000	Lat: 41.9785 Lon: 0.74955	14:45:00+02:00	20:00:00+02:00
3	4.1 km	B04091	3000	Lat: 41.9785 Lon: 0.74955	14:50:00+02:00	20:00:00+02:00
4	9.1 km	B02070	400	Lat: 42.03025 Lon: 0.68645	14:50:00+02:00	20:00:00+02:00
5	36.0 km	B07091	400	Lat: 42.00275 Lon: 1.0184	14:50:00+02:00	20:00:00+02:00
6 ES	89.0 km	G05072	400	Lat: 41.74405 Lon: 1.55895	14:50:00+02:00	20:00:00+02:00

StartGate(s): 14:50:00+02:00, 15:10:00+02:00, 15:30:00+02:00

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
1	4	Dave Shields	M	GBR	Moyes Lightspeed Rs 4	0	14:50:00	16:48:37	01:58:37	44.4	88.98	378.1	108.7	434.6	77.6	999
2	32	Vladimir Leuskov	M	RUS	Moyes Lightspeed Rs 3.5	0	14:50:00	16:49:49	01:59:49	44.0	88.98	378.1	95.5	409.1	73.2	956
3	126	Raimond Kaiser	M	AUT	Icaro Laminar Z9	0	14:50:00	16:56:28	02:06:28	41.7	88.98	378.1	87.2	345.4	69.1	880
4	27	Artur Dзамikhov	M	RUS	Aeros Combat 09	0	14:50:00	16:58:35	02:08:35	41.0	88.98	378.1	78.4	330.0	65.1	852
5	42	Anton Minskiy	M	RUS	Aeros Combat L	0	14:50:00	16:58:42	02:08:42	40.9	88.98	378.1	82.5	329.2	61.4	851
6	108	Dave Matthews	M	GBR	Moyes Litespeed S 3.5	0	14:50:00	16:59:02	02:09:02	40.8	88.98	378.1	85.3	326.9	57.8	848
7	49	Manfred Trimmel	M	AUT	Aeros Combat L	0	14:50:00	16:59:41	02:09:41	40.6	88.98	378.1	85.7	322.4	51.3	838
8	64	Daniel Martin Mota	M	ESP	Aeros Combat L	0	14:50:00	16:59:24	02:09:24	40.7	88.98	378.1	72.5	324.4	54.4	829
9	12	Carl Wallbank	M	GBR	Moyes Litespeed Rs 3.5	0	14:50:00	17:01:46	02:11:46	40.0	88.98	378.1	83.5	308.8	48.3	819
10	21	Bruce Kavanagh	M	GBR	Wills Wing T2C	0	14:50:00	17:02:03	02:12:03	39.9	88.98	378.1	83.1	307.0	45.4	814
11	38	Malcolm Brown	M	GBR	Aeros Combat L13	0	14:50:00	17:02:07	02:12:07	39.9	88.98	378.1	82.7	306.5	42.8	810
12	35	Anthony Stephens	M	GBR	Aeros Combat L	0	14:50:00	17:02:37	02:12:37	39.7	88.98	378.1	81.6	303.4	37.9	801
13	41	Julia Kucherenko	F	RUS	Aeros Combat L12	0	14:50:00	17:02:30	02:12:30	39.8	88.98	378.1	73.6	304.1	40.3	796

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
14	17	Justin Needham	M	GBR	Moyes Lightspeed S 3.5	0	14:50:00	17:03:33	02:13:33	39.5	88.98	378.1	65.7	297.6	35.8	777
15	69	Gordon Rigg	M	GBR	Moyes Litespeed S 4	0	15:10:00	17:18:38	02:08:38	41.0	88.98	378.1	26.3	329.6	23.2	757
16	11	Craig Dolwin	M	GBR	Wills Wing T2 144	0	14:50:00	17:12:38	02:22:38	36.9	88.98	378.1	63.6	246.5	33.7	722
17	15	Jonas Blecher	M	GER	Airborne C4 13.5	0	14:50:00	17:17:45	02:27:45	35.7	88.98	378.1	60.2	220.7	27.0	686
18	51	Ilan Sallem	M	ISR	Moyes Lightspeed S 3.5	0	14:50:00	17:16:58	02:26:58	35.9	88.98	378.1	44.7	224.6	30.1	678
18	33	Anton Struganov	M	RUS	Aeros Combat L13	0	14:50:00	17:16:26	02:26:26	36.0	88.98	378.1	41.0	227.2	31.9	678
20	30	Oleg Andreev	M	RUS	Aeros Combat L12	0	14:50:00	17:18:21	02:28:21	35.5	88.98	378.1	46.7	217.8	25.6	668
21	50	Konrad Schwab	M	GER	Laminar Z9	0	14:50:00	17:17:01	02:27:01	35.8	88.98	378.1	31.8	224.3	28.5	663
22	45	Cameron Tunbridge	M	AUS	Airborne C4 13.5	0	14:50:00	17:19:52	02:29:52	35.2	88.98	378.1	44.3	210.5	22.2	655
23	25	Natalia Petrova	F	RUS	Aeros Combat 13.4	0	14:50:00	17:18:37	02:28:37	35.5	88.98	378.1	28.4	216.5	24.4	647
24	55	Wolfgang Siess	M	AUT	Wills Wing T2C	0	14:50:00	17:25:13	02:35:13	34.0	88.98	378.1	35.4	185.6	21.3	620
25	82	Graham Phipps	M	GBR	Wills Wing T2	0	14:50:00	17:26:21	02:36:21	33.7	88.98	378.1	31.6	180.4	20.4	611
26	31	Christian Tiefenbacher	M	AUT	Icaro Laminar Z9	0	14:50:00	17:30:06	02:40:06	32.9	88.98	378.1	37.7	163.9	19.7	599
27	37	Markus Ebenfeld	M	GER	Laminar Z9	0	15:10:00	17:44:14	02:34:14	34.2	88.98	378.1	0.5	190.0	18.4	587
28	53	Pedro Garcia Morelli	M	ESP	Aeros Combat L	0	15:10:00	17:47:14	02:37:14	33.5	88.98	378.1		176.5	16.7	571
29	34	Marti Pararols	M	ESP	Laminar Z9	0	14:50:00	17:31:54	02:41:54	32.6	88.98	378.1	15.8	156.1	19.0	569
30	2	Mike Armstrong	M	GBR	Aeros Combat L13	0	15:10:00	17:51:36	02:41:36	32.6	88.98	378.1		157.4	16.2	552
31	18	Fabien Zadora	M	FRA	Aeros Combat C	0	15:10:00	17:59:40	02:49:40	31.1	88.98	378.1		123.7	15.8	518
32	7	Stephen Penfold	M	GBR	Airborne C4	0	14:50:00	17:45:52	02:55:52	30.0	88.98	378.1	9.1	99.0	17.4	504
33	20	Myles Kynaston	M	GBR	Moyes Litespeed Rs 3.5	0	14:50:00	17:45:01	02:55:01	30.1	88.98	378.1	4.5	102.3	17.9	503
34	47	Brett Wright	M	GBR	Moyes Lightspeed Rs 3.5	0	14:50:00	17:46:29	02:56:29	29.9	88.98	378.1		96.6	17.0	492
35	29	Jamie Sheldon	F	GER	Moyes Lightsport	0	14:50:00	17:48:52	02:58:52	29.5	88.98	378.1	0.2	87.4	16.4	482
36	99	Joel Miron	M	ESP	Aeros Combat L	0	14:50:00	17:58:46	03:08:46	27.9	88.98	378.1		50.3	16.0	444
37	86	Nigel Bray	M	GBR	Wills Wing T2	0	14:50:00	18:07:43	03:17:43	26.7	88.98	378.1	18.2	18.3	15.7	430
38	77	Evgeny Kovalev	M	RUS	Aeros Combat L13	0	14:50:00	18:20:44	03:30:44	25.0	88.98	378.1			15.6	394
39	121	Joost Eertman	M	NED	Laminar Mrx700	0	14:50:00				77.30	353.3	9.2			363
40	106	Antoine Saraf	M	FRA	Aeros Combat L12	0	14:50:00				73.89	343.2				343
41	6	Stewart Reid	M	GBR	Laminar 07	0	14:50:00				67.26	318.0				318
42	22	Alexandr Kaluzbin	M	RUS	Aeros Combat	0	14:50:00				61.66	292.7				293
42	80	Jennifer Buck	F	GBR	Airborne C4	0	14:50:00				61.64	292.6				293
44	46	Peter Tkatchenko	M	RUS	Laminar 07	0	15:10:00				57.10	269.3				269

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
45	3	Richard Lovelace	M	GBR	Moyes Lightspeed Rs 3.5	0	15:10:00				54.86	257.1				257
46	68	Ben Hull-Bailey	M	GBR	Aeros Combat L13	0	14:50:00				51.64	237.3				237
47	10	Oliver Kynaston	M	GBR	Moyes Lightspeed S 4	0	14:50:00				50.97	233.1				233
48	123	Jamie Hanlon	M								10.00	97.9				98
48	96	Anna Belova	F	RUS	Aeros Combat L12	0	14:50:00				10.00	97.9				98
48	102	Andrey Mishin	M	RUS	Aeros Combat L13	0	15:10:00				10.00	97.9				98
48	79	Hadewych Van Kempen	F	NED	Moyes Lightspeed S 3	0	14:50:00				10.00	97.9				98
48	95	Boris Syromyatnikov	M	RUS	Syromyatnikov Blues	0	14:50:00				10.00	97.9				98
48	14	Clive Belbin	M	GBR	Airborne C4	0	14:50:00				10.00	97.9				98
48	62	Claudia Mejia	F	COL	Icaro Laminar Z9	0	14:50:00				10.00	97.9				98
48	5	Sergey Kataev	M	GBR	Aeros Discus 13	0					10.00	97.9				98
48	26	Evgeniya Laritskaya	F	RUS	Moyes Lightspeed S 3	0	14:50:00				10.00	97.9				98

Pilots absent from task (ABS)

Id	Name
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Pilots not yet processed (NYP)

Id	Name
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Task statistics

param	value
ss_distance	87.834
task_distance	88.975
no_of_pilots_present	56
no_of_pilots_flying	56
no_of_pilots_lo	18
no_of_pilots_reaching_nom_dist	43
no_of_pilots_reaching_es	38
no_of_pilots_reaching_goal	38
sum_flown_distance	3969.792
best_dist	88.9
best_time	1.9769444444444444
worst_time	3.5122222222222222
no_of_pilots_in_competition	56
sum_dist_over_min	3467.413
first_start_time	2009-07-19T14:50:00+02:00
first_finish_time	2009-07-19T16:48:37+02:00
max_time_to_get_time_points	3.38298300879624
no_of_pilots_with_time_points	37
k	0.660714285714286
arrival_weight	0.0776998956530157
departure_weight	0
leading_weight	0.108779853914222
time_weight	0.435119415656888
distance_weight	0.378400834775875
smallest_leading_coefficient	2.00230796417319
available_points_distance	377.984507756894
available_points_time	434.640685293282
available_points_departure	0
available_points_leading	108.660171323321
available_points_arrival	77.6144080880861
time_validity	0.998899772461583
launch_validity	1
distance_validity	1
day_quality	0.998899772461583

Scoring formula settings

param	value
id	GAP2008
use_distance_points	1
use_time_points	1
use_departure_points	0
use_leading_points	1
use_arrival_position_points	1
use_arrival_time_points	0
min_dist	10
nom_dist	60
nom_time	2

param	value
nom_goal	0.25
day_quality	0
time_points_if_not_in_goal	0.8
jump_the_gun_factor	10
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1
use_1000_points_for_max_day_quality	0