



2009-06-20 to 2009-07-04

## Task 1

2009-06-24 T1

Race to Goal 158.9 km

Official

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0.0 km	D02133	400	Lat: 44.2979 Lon: 5.7634	12:40:00+02:00	15:00:00+02:00
2 SS	1.7 km	B47164	18000	Lat: 44.44473 Lon: 5.6172	14:10:00+02:00	20:00:00+02:00
3	19.2 km	B47164	400	Lat: 44.44473 Lon: 5.6172	14:10:00+02:00	20:00:00+02:00
4	67.1 km	B84079	400	Lat: 44.55242 Lon: 6.21025	14:10:00+02:00	20:00:00+02:00
5	92.8 km	103136	400	Lat: 44.35003 Lon: 6.37777	14:10:00+02:00	20:00:00+02:00
6	121.7 km	B77117	400	Lat: 44.11393 Lon: 6.21505	14:10:00+02:00	20:00:00+02:00
7 ES	158.9 km	A10057	200	Lat: 44.31182 Lon: 5.8356	14:10:00+02:00	20:00:00+02:00

StartGate(s): 14:15:00+02:00, 14:30:00+02:00, 14:45:00+02:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
1	28	Jeff O'Brien	M USA	Wills Wing Tee Two See		14:30:00	17:57:19	03:27:19	45.5	158.80	463.1	87.5	375.9	67.1	994
2	3	Alessandro Ploner	M ITA	Icaro2000 Z9	Icaro/Woody Valley/TimeZone	14:30:00	18:05:05	03:35:05	43.9	158.80	463.1	78.0	312.2	64.2	918
3	5	Thomas Weissenberger	M AUT	Moyes Litespeed RS 4	Moyes, Skyline, TSA, LSO	14:30:00	18:09:46	03:39:46	42.9	158.80	463.1	74.1	288.7	58.8	885
4	17	Christian Voiblet	M SUI	Aeros Combat 12L		14:15:00	18:05:09	03:50:09	41.0	158.80	463.1	91.1	245.3	61.4	861
5	60	Daniel Velez	M COL	Willswing T2C 144		14:15:00	18:11:41	03:56:41	39.9	158.80	463.1	94.0	221.4	53.7	832
6	4	Christian Ciech	M ITA	Icaro 2000 Laminar 14 Z9	Trentino/Libard	14:30:00	18:18:39	03:48:39	41.3	158.80	463.1	66.5	251.1	46.8	828
7	109	Oleg Bondarchuk	M UKR	Aeros Combat		14:15:00	18:10:57	03:55:57	40.0	158.80	463.1	79.5	224.0	56.2	823
8	10	Elio Cataldi	M ITA	Moyes Litespeed RS 4		14:30:00	18:24:12	03:54:12	40.3	158.80	463.1	69.7	230.3	44.8	808
9	44	Lars Bo Johansen	M DEN	Aeros Combat L15		14:15:00	18:18:17	04:03:17	38.8	158.80	463.1	87.5	199.1	49.0	799
10	47	Gianpietro Zin	M FRA	Laminar Z9		14:15:00	18:18:09	04:03:09	38.8	158.80	463.1	80.3	199.5	51.3	794
11	107	Bjørn Joakimsen	M NOR	Moyes Litespeed RS 4		14:30:00	18:27:18	03:57:18	39.8	158.80	463.1	65.1	219.3	32.5	780
11	49	Andreas Olsson	M SWE	Willswing T2-148		14:30:00	18:26:57	03:56:57	39.8	158.80	463.1	59.5	220.5	37.3	780
11	14	Attila Bertók	M HUN	Moyes Litespeed S 5		14:30:00	18:27:01	03:57:01	39.8	158.80	463.1	61.3	220.3	35.6	780
14	78	Andre Wolf	M BRA	Moyes Litespeed Rs 4		14:30:00	18:28:44	03:58:44	39.5	158.80	463.1	72.4	214.3	27.2	777
14	1	Gerolf Heinrichs	M AUT	Moyes Litespeed RS 4		14:30:00	18:27:08	03:57:08	39.8	158.80	463.1	59.9	219.9	34.0	777
16	16	Manfred Ruhmer	M AUT	Icaro 2000 Laminar Z9	Icaro	14:30:00	18:27:40	03:57:40	39.7	158.80	463.1	60.0	218.0	28.4	770
17	95	Nene Rotor	M BRA	Wills Wing T2 C -144	WillsWing/Rotor/Stanley	14:15:00	18:24:13	04:09:13	37.9	158.80	463.1	81.5	180.2	42.7	768
18	120	Norihisa Wada	M JPN	Laminar Z9		14:30:00	18:27:38	03:57:38	39.7	158.80	463.1	55.5	218.1	29.7	766
18	6	Jon Durand	M AUS	Moyes Litespeed RS 3.5		14:30:00	18:29:00	03:59:00	39.5	158.80	463.1	64.3	213.4	25.0	766

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
20	24	Balázs Újhelyi	M	HUN	Moyes Litespeed S 4.5		14:30:00	18:29:10	03:59:10	39.4	158.80	463.1	65.2	212.9	24.0	765
21	48	Zac Majors	M	USA	Wills Wing T2C 144		14:30:00	18:28:49	03:58:49	39.5	158.80	463.1	59.0	214.1	26.1	762
21	19	Gordon Rigg	M	GBR	Moyes Litespeed S4		14:15:00	18:25:30	04:10:30	37.7	158.80	463.1	82.2	176.2	40.8	762
23	52	Jesper Hassing	M	DEN	Aeros Combat L 12		14:15:00	18:26:55	04:11:55	37.4	158.80	463.1	86.1	171.8	39.0	760
23	88	Kazuyuki Hirabayashi	M	JPN	Moyes Litespeed Rs 3.5		14:30:00	18:29:26	03:59:26	39.4	158.80	463.1	62.1	212.0	23.0	760
23	34	Dustin Martin	M	USA	Wills Wing T2C 144		14:30:00	18:29:30	03:59:30	39.4	158.80	463.1	63.3	211.7	22.2	760
26	2	Mario Alonzi	M	FRA	Aeros Combat L 13.5	Armée de l'air	14:30:00	18:30:16	04:00:16	39.3	158.80	463.1	65.7	209.1	20.5	758
27	8	Luis Rizo Salom	M	FRA			14:30:00	18:31:12	04:01:12	39.1	158.80	463.1	60.8	206.0	18.5	748
28	57	Endre Kovacs	M	HUN	Aeros Combat L14		14:30:00	18:33:04	04:03:04	38.8	158.80	463.1	63.8	199.8	16.9	744
29	21	Bruce Kavanagh	M	GBR	Wills Wing T2C		14:15:00	18:27:21	04:12:21	37.4	158.80	463.1	74.5	170.5	31.1	739
30	76	Nils Aage Henden	M	NOR			14:15:00	18:29:32	04:14:32	37.1	158.80	463.1	69.0	163.9	21.3	717
31	18	Steve Blenkinsop	M	AUS	Moyes Litespeed S 3.5		14:15:00	18:30:24	04:15:24	36.9	158.80	463.1	70.8	161.4	19.8	715
32	27	Artur Dзамikhov	M	RUS	Aeros Combat-L		14:15:00	18:30:48	04:15:48	36.9	158.80	463.1	63.5	160.2	19.2	706
33	33	Dan Vyhnalik	M	CZE	Aeros Combat L 14		14:30:00	18:40:00	04:10:00	37.7	158.80	463.1	45.1	177.7	16.1	702
34	11	Primož Gricar	M	SLO	Aeros Combat L13	Timezone	14:15:00	18:34:09	04:19:09	36.4	158.80	463.1	70.0	150.3	16.5	700
35	121	Alexandre Trivelato	M	BRA	Moyes Litespeed RS 4		14:30:00	18:40:29	04:10:29	37.7	158.80	463.1	43.0	176.2	15.4	698
35	72	Peter Kejzar	M	SLO	Aeros Combat L		14:15:00	18:32:14	04:17:14	36.7	158.80	463.1	61.8	155.9	17.4	698
35	7	Robert Reisinger	M	AUT			14:30:00	18:42:16	04:12:16	37.4	158.80	463.1	48.7	170.8	15.1	698
35	13	Lukas Bader	M	GER	Moyes Litespeed Rs4		14:15:00	18:31:16	04:16:16	36.8	158.80	463.1	58.1	158.8	18.0	698
39	32	Vladimir Leuskov	M	RUS	Moyes Litespeed RS 3,5		14:15:00	18:40:07	04:25:07	35.6	158.80	463.1	51.9	133.4	15.7	664
40	20	André Djamarani	M	GER	Aeros Combat 14 L		14:30:00	18:53:23	04:23:23	35.8	158.80	463.1	42.7	138.2	13.9	658
41	53	Pedro Luis Garcia Morelli	M	ESP			14:15:00	18:43:12	04:28:12	35.2	158.80	463.1	46.1	124.8	14.8	649
42	113	Francis De Bruyn	M	BEL	Icaro2000 Laminar 07		14:15:00	18:48:39	04:33:39	34.5	158.80	463.1	58.3	110.0	14.6	646
43	64	Daniel Martin Mota	M	ESP	Aeros Combat L		14:15:00	18:49:55	04:34:55	34.3	158.80	463.1	61.1	106.7	14.4	645
44	38	Koos De Keijzer	M	NED	Icaro Laminar Z8		14:15:00	18:51:48	04:36:48	34.1	158.80	463.1	54.6	101.7	14.2	634
45	82	Conrad Loten	M	NZL	Moyes Litespeed S 4		14:15:00	18:59:07	04:44:07	33.2	158.80	463.1	70.1	82.8	13.6	630
46	54	Håkan Andersson	M	SWE	Moyes Litespeed RS 3.5		14:15:00	18:52:09	04:37:09	34.0	158.80	463.1	46.4	100.8	14.1	624
47	91	Stanislav Galovec	M	SLO	Aeros Combat L		14:15:00	18:53:34	04:38:34	33.9	158.80	463.1	48.6	97.1	13.8	623
48	77	Petr Nedoma	M	CZE	Aeros Combat L 07 15		14:15:00	18:56:48	04:41:48	33.5	158.80	463.1	50.9	88.7	13.7	616
49	55	Marc Utrillo Gibert	M	ESP	Aeros Combat L		14:15:00	19:08:52	04:53:52	32.1	158.80	463.1	61.4	58.5	13.5	597
50	22	Davide Guiducci	M	ITA	Moyes Litespeed RS 3.5		14:15:00				158.80	463.1	87.7			551
51	40	Francis Gafner	M	SUI	Aeros Combat 13 L		14:30:00	19:28:11	04:58:11	31.6	158.80	463.1	22.0	48.0	13.5	547

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
52	9	Blay Jr Olmos	M	ESP	Moyes Litespeed S 3.5	Blueeyes	14:30:00				158.80	463.1	76.3			539
53	26	Curt Warren	M	AUS	Moyes Litespeed RS 4		14:15:00				158.13	461.6	76.2			538
54	12	Carl Wallbank	M	GBR	Moyes Litespeed RS 3.5		14:15:00				158.80	463.1	69.4			533
55	84	Koji Daimon	M	JPN	Aeros Combat L	Casio Exilim	14:15:00				157.16	458.1	74.2			532
56	37	Filippo Oppici	M	ITA	Moyes Litespeed RS 4		14:30:00				158.80	463.1	64.2			527
57	102	Michel Louzada	M	BRA	Wills Wing T2C 144	teleatlantic, cellup , rotor	14:15:00				155.16	442.5	75.3			518
58	35	Grant Crossingham	M	GBR	Moyes Litespeed RS 3.5		14:15:00				155.92	449.8	62.7			513
59	36	Roberto Nichele	M	SUI	WillsWing T2C-144	WillsWing Flytec	14:30:00				155.97	450.1	57.9			508
60	104	Genki Tanaka	M	JPN	Aeros Combat L 12		14:30:00				158.64	462.8	43.2			506
61	106	José Guilherme Lopes Lessa	M	BRA	Moyes Litespeed RS 3.5	Ondas do an-MR.SOL	14:30:00				157.68	460.3	43.6			504
62	42	Anton Minskiy	M	RUS	Aeros Combat-L		14:15:00				157.60	460.0	42.6			503
63	31	Walter Mayer	M	AUT	Moyes Ls RS4		14:30:00				156.04	450.6	50.9			502
64	85	Hiroshi Suzuki	M	JPN	Icaro Laminar 13.2 Z9		14:30:00				154.96	440.4	59.2			500
65	43	Franc Peternel	M	SLO	Aeros Combat 13		14:30:00				157.36	459.1	34.8			494
66	86	Miroslav Cap	M	CZE	Aeros Combat L 14		14:15:00				158.80	463.1				491
67	25	Gary Wirdnam	M	GBR	Wills Wing T2C		14:15:00				153.78	427.4	61.2			489
68	46	Maxim Usachev	M	RUS	Aeros Comba-L-09		14:30:00				157.34	459.1	28.5			488
69	74	Dag Ring	M	NOR	Moyes Litespeed S4		14:30:00				157.27	458.7	27.5			486
70	63	Tim Grabowski	M	GER	Icaro Laminar 13,2 Z9	Timezone	14:30:00				157.32	459.0	25.3			484
71	62	Joakim Hindemith	M	SWE	Moyes Litespeed Rs4		14:15:00				156.00	450.3	23.7			474
72	15	Scott Barrett	M	AUS	Airborne C4 13.5		14:45:00				158.58	462.7	10.0			473
73	39	Fredy Bircher	M	SUI	Icaro Z9		14:15:00				155.70	447.8	19.8			468
74	94	Petr Tucek	M	CZE	Aeros Combat 15L		14:30:00				155.83	449.0				449
75	81	Jan Krofta	M	CZE	Aeros Combat L 14		14:15:00				154.30	433.3	3.1			436
76	56	Fabien Agenès	M	FRA		ULTEAM	14:15:00				147.85	377.6	46.0			424
77	23	Roland Wöhrle	M	GER	Moyes Litespeed RS 4		14:15:00				136.04	351.1	40.9			392
78	59	Rob in't Groen	M	NED	Moyes Litespeed S 4		14:15:00				146.59	374.5	5.0			380
79	92	Tom Haagdorens	M	BEL	Aeros Combat L		14:15:00				136.17	351.5	24.0			376
80	41	Julia Kucherenko	F	RUS	Aeros Combat-L		14:30:00				137.44	354.7	18.6			373
81	68	Olav Opsanger Opsanger	M	NOR			14:30:00				132.79	336.5	35.8			372
82	71	Mart Bosman	M	NED	Airborne C4	Muzick Centrum	14:15:00				135.75	350.1	10.9			361
83	50	Warren Simonsen	M	NZL	Airborne C4-14		14:15:00				137.64	355.0				355
84	51	Jeff Shapiro	M	USA	Wills Wing T-2C 144	WW,Flytec,Keen,Blueeyes	14:30:00				134.46	344.9				345
85	80	Tanno Rutten	M	NED	WillsWing T2 154		14:15:00				132.98	337.7	6.2			344

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
86	75	Alan Sattler	M	SLO	Aeros Combat 14 L 07		14:15:00				134.00	342.8				343
87	114	Rodrigo de Obeso Nuñez	M	MEX	Moyes Litespeed Rs 4		14:30:00				133.05	338.0				338
88	122	Bo Christopher Klint	M	DEN	Moyes Litespeed RS 4		14:45:00				130.69	322.6				323
89	67	Jose Antonio Abollado	M	ESP	Aeros Combat		14:15:00				119.51	288.0	22.4			310
90	83	Carole Tobler	F	SUI	Moyes Litespeed S 3.5		14:15:00				121.78	293.3	8.5			302
91	79	Luis Achille	M	ARG	Icaro Laminar Z9		14:30:00				120.25	290.2	7.1			297
92	119	Sebastian Olifiruk	M	POL	Moyes Litespeed S 3.5		14:30:00				120.56	290.9				291
93	70	Tibor Borbély	M	HUN	Moyes Litespeed S 5		14:15:00				114.66	270.9	0.8			272
94	45	Cameron Tunbridge	M	AUS	Airborne C4 13.5		14:15:00				107.43	254.9	7.9			263
95	97	Geoffrey McMahon	M	IRL	Moyes Litespeed RS 4		14:30:00				105.30	250.7				251
96	58	Nils Ole Dalby	M	DEN	Icaro2000 Laminar, Z9, 14.1		14:15:00				88.05	219.6				220
97	103	David Segura	M	MEX	Moyes Litespeed S 5		14:30:00				82.26	208.1				208
98	69	Antoine Boisselier	M	FRA			14:30:00				80.37	203.9				204
99	29	Davis Straub	M	USA	Wills Wing T2C - 144	OzReport	14:45:00				77.10	195.8				196
100	111	Dario Tomasic	M	CRO	Icaro Laminar Z9	Geodetski Zavod Osijek	14:15:00				76.65	194.4				194
101	100	Jose Herrarte	M	GUA	Moyes Litespeed Rs 4		14:45:00				74.22	186.5				187
102	30	Christian Zehetmair	M	GER	Aeros Combat L 14		14:15:00				73.16	182.9				183
103	125	Hugo Rodriguez	M	ARG	Moyes Litespeed Rs 3.5		14:30:00				72.38	180.2				180
104	115	Davor Bokun	M	CRO	Seedwings Vertigo13	SeedWings	14:30:00				71.84	178.1				178
104	105	Alejandro Isaza	M	COL	Wills Wing T2		14:15:00				71.76	177.7				178
104	89	Shaun O'Neill	M	IRL	Wills Wing T2	IHPA	14:30:00				71.77	177.7				178
104	99	Jonas Petersson	M	SWE			14:30:00				71.82	178.0				178
108	110	Johnny Christiansen	M	DEN	Icaro Laminar Z8		14:30:00				71.27	174.7				175
109	98	Robert Clarkson	M	CAN	Wills Wing T2	Muller Wind Sports	14:30:00				71.10	173.6				174
110	101	Hermann Dieter Meyer Rojas	M	GUA	Wills Wing T2		14:30:00				68.21	154.8				155
111	87	Jorge Enrique Garcia	M	COL	Willswing T2 144		14:15:00				57.28	122.1				122
112	90	Carlos Correa	M	COL	Moyes Litespeed		14:15:00				51.64	111.0				111
113	61	Martin Helden	M	NED	Icaro 2000 Z8 14.8		14:15:00				49.02	105.2				105
114	116	Eitan Koren	M	COL	Laminar 9	Telesentinel	14:30:00				42.81	90.7				91
115	73	Amir Shalom	M	ISR	Icaro Zero9		14:15:00				37.27	79.5				80
116	118	Alen Milošević	M	CRO	Icaro 2000 Laminar14Mrx	Prijatelji Zivotinia	14:30:00				23.71	55.6				56
117	112	Rolando Mancilla	M	GUA	Moyes Light Speed		14:45:00				17.85	44.0				44

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
118	96	Marcelo Chaves	M	ARG	Wills Wing T2		14:30:00				13.60	35.2				35
119	124	Kyriacos Kyriacou	M	CYP	Aeros Discus						10.00	26.8				27
119	65	Dariusz Perenc	M	POL	Icaro Laminar 07						10.00	26.8				27
119	93	Giovanni Vitola	M	GUA	Moyes Litespeed S 4		14:30:00				10.00	26.8				27

### Penalties

Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.

Id	Name	% penalty	points penalty	Reason
86	Miroslav Cap	0%	-27.7	leading out points

**Pilots absent from task (ABS)**

Id	Name
123	Sotos Christoforou

**Pilots not yet processed (NYP)**

Id	Name
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**Task statistics**

param	value
ss_distance	157.217
task_distance	158.869
no_of_pilots_present	121
no_of_pilots_flying	121
no_of_pilots_lo	71
no_of_pilots_reaching_nom_dist	110
no_of_pilots_reaching_es	50
no_of_pilots_reaching_goal	50
sum_flown_distance	15873.858
best_dist	158.8
best_time	3.45527777777778
worst_time	4.96972222222222
no_of_pilots_in_competition	122
sum_dist_over_min	14688.494
first_start_time	2009-06-24T14:15:00+02:00
first_finish_time	2009-06-24T17:57:19+02:00
max_time_to_get_time_points	5.3141155269581
no_of_pilots_with_time_points	50
k	0.413223140495868
arrival_weight	0.067116786410403
departure_weight	0
leading_weight	0.0939635009745642
time_weight	0.375854003898257
distance_weight	0.463065708716776
smallest_leading_coefficient	3.96104182649517
available_points_distance	463.065708716776
available_points_time	375.854003898257
available_points_departure	0
available_points_leading	93.9635009745642
available_points_arrival	67.116786410403
time_validity	1
launch_validity	1
distance_validity	1
day_quality	1

**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
nom_goal	0.3
day_quality	0
time_points_if_not_in_goal	0
jump_the_gun_factor	10
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1