

**Swiss League Cup Schiers 2011**

2011-04-02 to 2011-04-03

**PWC 2009****2011-04-02 Task 1****Race to Goal 147,8 km**

Provisional

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0,0 km	S05173	400	Lat: 46.96339 Lon: 9.75446	12:00:00+02:00	13:00:00+02:00
2 SS	1,4 km	B33214	17000	Lat: 46.87574 Lon: 9.96507	12:40:00+02:00	19:30:00+02:00
3	17,9 km	B33214	400	Lat: 46.87574 Lon: 9.96507	12:40:00+02:00	19:30:00+02:00
4	77,3 km	B09178	400	Lat: 46.79946 Lon: 9.18293	12:40:00+02:00	19:30:00+02:00
5	113,8 km	L09043	400	Lat: 47.12295 Lon: 9.30553	12:40:00+02:00	19:30:00+02:00
6 ES	137,8 km	L06065	10000	Lat: 46.96492 Lon: 9.69392	12:40:00+02:00	19:30:00+02:00
7	147,8 km	L06065	400	Lat: 46.96492 Lon: 9.69392	12:40:00+02:00	19:30:00+02:00

StartGate(s): 12:40:00+02:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total	
1	42248	Adrian Hachen	M	SUI	Ozone Mantra R10.2		12:40:00	18:11:19	05:31:19	24,7	147,80	705,5	51,5	206,2	36,8	1000
2	42389	Anders Baerheim	M	SUI	Ozone Mantra R10.2		12:40:00	18:18:28	05:38:28	24,2	147,80	705,5	45,2	177,9	28,7	957
3	41407	Michael Maurer	M	SUI	Gin Boomerang		12:40:00	18:20:34	05:40:34	24,0	147,80	705,5	48,2	172,6	26,6	953
4	39043	Michael Sigel	M	SUI	Gin Boomerang	Spälti AG, Gin Gliders, mormail eyewear, my parents	12:40:00	18:20:42	05:40:42	24,0	147,80	705,5	46,3	172,3	26,5	951
5	34705	Michael Witschi	M	SUI	Ozone Mantra R10.2	Witschi AG	12:40:00	18:22:15	05:42:15	23,9	147,80	705,5	45,0	168,7	25,0	944
6	25746	Joël Debons	M	SUI	Niviuk Icepeak proto	Promovalais.ch ; Digify	12:40:00	18:11:45	05:31:45	24,7	147,61	705,0	45,7	161,4	29,0	941
7	43932	Jan Sterren	M	SUI	Ozone Mantra M4	flug-taxi.ch	12:40:00	18:51:04	06:11:04	22,1	140,63	682,3	31,6	94,0	5,1	813
8	35230	Markus S. Wicki	M	SUI	Ozone Mantra R10.2		12:40:00				137,01	668,4	43,1			712
9	42291	Dominik Dusek	M	SUI	Ozone Mantra R10		12:40:00				136,70	667,1	44,3			711
10	32127	Stephan Morgenthaler	M	SUI	Gin Boomerang	Gin Gliders	12:40:00				133,23	649,7	38,3			688
11	28320	Jörg Ewald	M	SUI	Ozone Mantra R10.2	Yes please :-)	12:40:00				132,39	644,7	34,7			679
12	28941	Reynald Mumenthaler	M	SUI	Ozone Mantra R10.2		12:40:00				132,23	643,6	29,9			674
13	41915	Lukas Gutknecht	M	SUI	Advance Omega		12:40:00				132,47	645,3	26,5			672
14	8632	John Bockstatt	M	SUI	Ozone Mantra R10.2		12:40:00				113,96	558,9	19,1			578
15	37827	Regula Strasser	F	SUI	Ozone Mantra R10.2	Spälti AG, Biotech www.freiheit.cc	12:40:00				96,82	509,6				510
15	43442	Daniela Hofer	F	SUI	UP Trango Xlight	air-sport	12:40:00				97,05	510,3				510
17	41765	Michael Küffer	M	SUI	Niviuk Peak 2		12:40:00				94,72	500,9	6,7			508

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total
18	37287	Jonathan Vigano	M	SUI	Ozone Mantra R10.2			12:40:00		92,75	491,1				491
18	39171	Markus Roschi	M	SUI	UP Trango Xlight			12:40:00		92,78	491,3				491
20	38934	Philippe Ruchti	M	SUI	AXIS Para Mercury 3			12:40:00		89,70	470,6				471
21	16024	Claudio Vosti	M	SUI	Swing Stratus Core	Paramania.ch / Swing /		12:40:00		88,86	464,2	1,5			466
22	40534	Dominik Frei	M	SUI	Ozone Mantra R10.2	flyfrei		12:40:00		88,53	461,4				461
23	41290	Stefan Baumann	M	SUI	Ozone Mantra R10.2	Air-Sport.ch / www.reha-rheinfelden.ch		12:40:00		88,30	459,3				459
24	44505	Florian Scherrer	M	SUI	Niviuk Peak 2			12:40:00		85,66	435,4				435
25	39018	Stefan Miesch	M	SUI	ADVANCE Omega 8			12:40:00		85,38	432,8				433
26	44499	Nanda Walliser	F	SUI	Ozone Mantra R10.2	UP International - Promosan		12:40:00		84,67	426,1				426
27	38285	Slavi Vasilev	M	SUI	Gin Boomerang	self		12:40:00		84,26	422,0				422
28	20542	Hansjörg Walliser	M	SUI	UP Edge			12:40:00		83,93	418,4				418
29	43441	Elie Bourdilloud	M	SUI	Niviuk Peak 2			12:40:00		78,10	362,1				362
30	41294	Daniela Iseli	F	SUI	Advance Omega 7			12:40:00		76,31	348,5				349
31	37053	Emanuelle Guglielmetti	F	SUI	Niviuk Peak 2			12:40:00		73,37	332,0				332
32	45799	Nelio Barros	M	SUI	Niviuk Artik			12:40:00		71,67	323,6				324
33	32512	Albino Malli	M	SUI	Niviuk Icepeak 3			12:40:00		56,44	265,3				265
34	42090	Mirko Schuster	M	SUI	Niviuk Icepeak 5			12:40:00		54,78	260,0				260
35	36553	Stefan Land	M	SUI	SOL Tracer TR2			12:40:00		50,94	244,1				244
36	43078	Dominik Bretinger	M	SUI	Niviuk Peak 2			12:40:00		36,86	193,9				194
37	41559	Marco Vergari	M	SUI	Gradient AVAX XC 3			12:40:00		36,49	192,8				193
38	31850	Philippe Arn	M	SUI	Ozone Mantra R10.2			12:40:00		35,57	189,1				189
39	42153	Sandra Monse	F	SUI	Ozone Mantra M3			12:40:00		35,19	187,2				187
40	38126	Lukas Weber	M	SUI	Gin Boomerang 6			12:40:00		34,38	182,5				183
41	43611	Christian Flügel	M	SUI	AXIS Para Vega 3			12:40:00		30,02	153,1				153
42	45801	Diego Micheloud	M	SUI	Gin Boomerang GTO			12:40:00		29,04	145,6				146
43	40759	Marcel Kämpf	M	SUI	Gradient AVAX XC3			12:40:00		17,95	91,2				91
44	33463	Christoph Trutmann	M	SUI	Ozone Mantra R10.2					5,00	52,1				52
44	27219	Urs Schönauer	M	SUI	Swing Stratus Core					5,00	52,1				52
44	44793	Oliver Kirsch	M	SUI	Gradient Montana					5,00	52,1				52
44	41111	David Rossi	M	SUI	Niviuk Icepeak 3					5,00	52,1				52

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total
44	44301	Pascal Bissig	M	SUI	NOVA Mentor 2					5,00	52,1				52
44	42753	Michael Rohner	M	SUI	Advance Omega 8					5,00	52,1				52
44	43727	Peter Kleimann	M	SUI	Nova Mentor 2					5,00	52,1				52
44	45802	Gast 1	M	SUI						5,00	52,1				52
44	45803	Gast 2	M	SUI						5,00	52,1				52

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
38325	Mario Pfister

**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
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**Task statistics**

<b>param</b>	<b>value</b>
ss_distance	136.457
task_distance	147.801
no_of_pilots_present	52
no_of_pilots_flying	52
no_of_pilots_lo	47
no_of_pilots_reaching_nom_dist	35
no_of_pilots_reaching_es	7
no_of_pilots_reaching_goal	5
sum_flown_distance	3960.758
best_dist	147.801
best_time	5.52194444444444
worst_time	6.18444444444444
no_of_pilots_in_competition	53
sum_dist_over_min	3700.758
first_start_time	2011-04-02T12:40:00+02:00
first_finish_time	2011-04-02T18:11:19+02:00
max_time_to_get_time_points	7.87182623816183
no_of_pilots_with_time_points	7
k	0.134615384615385
arrival_weight	0.0368155945963245
departure_weight	0
leading_weight	0.0515418324348544
time_weight	0.206167329739417
distance_weight	0.705475243229404
smallest_leading_coefficient	5.13483646495186
available_points_distance	705.475243229404
available_points_time	206.167329739417
available_points_departure	0
available_points_leading	51.5418324348543
available_points_arrival	36.8155945963245
time_validity	1
launch_validity	1
distance_validity	1
day_quality	1

**Scoring formula settings**

<b>param</b>	<b>value</b>
id	PWC2009
use_distance_points	1
use_time_points	1
use_departure_points	0
use_leading_points	1
use_arrival_position_points	0
use_arrival_time_points	1
min_dist	5
nom_dist	40
nom_time	1.3
nom_goal	0.2
day_quality	0
time_points_if_not_in_goal	0.8
jump_the_gun_factor	0

<b>param</b>	<b>value</b>
use_1000_points_for_max_day_quality	1
normalize_1000_before_day_quality	1
time_validity_based_on_pilot_with_speed_rank	1
if_use_arrival_time_points_div_by	2