

**Swiss League Cup Verbier 2011**

2011-03-05 to 2011-03-06

**PWC 2009****2011-04-02****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	200	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	140,55	681,7	31,6	94,0	5,1	812
8	35230	Markus S. Wicki	M	SUI	Ozone Mantra R10.2			12:40:00					137,01	667,9	43,4			711
8	42291	Dominik Dusek	M	SUI	Ozone Mantra R10			12:40:00					136,70	666,7	44,7			711
10	32127	Stephan Morgenthaler	M	SUI	Gin Boomerang	Gin Gliders			12:40:00				133,23	648,8	39,7			689
11	28320	Jörg Ewald	M	SUI	Ozone Mantra R10.2	Yes please :-)			12:40:00				132,39	643,8	36,1			680
12	28941	Reynald Mumenthaler	M	SUI	Ozone Mantra R10.2			12:40:00					132,23	642,6	31,2			674
13	41915	Lukas Gutknecht	M	SUI	Advance Omega			12:40:00					132,47	644,3	27,6			672
14	8632	John Bockstatt	M	SUI	Ozone Mantra R10.2			12:40:00					113,96	556,0	23,5			580
15	37827	Regula Strasser	F	SUI	Ozone Mantra R10.2	Spälti AG, Biotech www.freiheit.cc			12:40:00				96,82	506,3	5,3			512
16	41765	Michael Küffer	M	SUI	Niviuk Peak 2			12:40:00					94,72	497,5	13,6			511
17	43442	Daniela Hofer	F	SUI	UP Trango Xlight	air-sport			12:40:00				97,05	507,0	1,1			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	487,4	4,4			492
19	39171	Markus Roschi	M	SUI	UP Trango Xlight		12:40:00				92,78	487,6				488
20	38934	Philippe Ruchti	M	SUI	AXIS Para Mercury 3		12:40:00				89,70	466,3	4,7			471
21	16024	Claudio Vosti	M	SUI	Swing Stratus Core	Paramania.ch / Swing /	12:40:00				88,86	459,7	8,9			469
22	41290	Stefan Baumann	M	SUI	Ozone Mantra R10.2	Air-Sport.ch / www.reha-rheinfelden.ch	12:40:00				88,30	454,6	5,8			460
23	40534	Dominik Frei	M	SUI	Ozone Mantra R10.2	flyfrei	12:40:00				88,53	456,8				457
24	44505	Florian Scherrer	M	SUI	Niviuk Peak 2		12:40:00				85,66	430,0				430
25	39018	Stefan Miesch	M	SUI	ADVANCE Omega 8		12:40:00				85,38	427,3				427
26	44499	Nanda Walliser	F	SUI	Ozone Mantra R10.2	UP International - Promosan	12:40:00				84,67	420,4				420
27	20542	Hansjörg Walliser	M	SUI	UP Edge		12:40:00				83,93	412,6				413
28	43441	Elie Bourdilloud	M	SUI	Niviuk Peak 2		12:40:00				78,10	359,8				360
29	41294	Daniela Iseli	F	SUI	Advance Omega 7		12:40:00				76,31	347,4				347
30	37053	Emanuelle Guglielmetti	F	SUI	Niviuk Peak 2		12:40:00				73,37	331,9				332
31	45799	Nelio Barros	M	SUI	Niviuk Artik		12:40:00				71,67	323,2				323
32	32512	Albino Malli	M	SUI	Niviuk Icepeak 3		12:40:00				56,44	264,0				264
33	42090	Mirko Schuster	M	SUI	Niviuk Icepeak 5		12:40:00				54,78	258,6				259
34	36553	Stefan Land	M	SUI	SOL Tracer TR2		12:40:00				50,94	242,5				243
35	43078	Dominik Breitingner	M	SUI	Niviuk Peak 2		12:40:00				36,86	191,5				192
36	31850	Philippe Arn	M	SUI	Ozone Mantra R10.2		12:40:00				35,57	187,3				187
37	42153	Sandra Monse	F	SUI	Ozone Mantra M3		12:40:00				35,19	185,8				186
38	43611	Christian Flügel	M	SUI	AXIS Para Vega 3		12:40:00				30,02	159,3				159
39	40759	Marcel Kämpf	M	SUI	Gradient AVAX XC3		12:40:00				17,95	112,0				112
40	38285	Slavi Vasilev	M	SUI	Gin Boomerang	self					5,00	72,5				73
40	45802	Gast 1	M	SUI							5,00	72,5				73
40	45803	Gast 2	M	SUI							5,00	72,5				73
40	42753	Michael Rohner	M	SUI	Advance Omega 8						5,00	72,5				73
40	43727	Peter Kleimann	M	SUI	Nova Mentor 2						5,00	72,5				73
40	41559	Marco Vergari	M	SUI	Gradient AVAX XC 3						5,00	72,5				73
40	38126	Lukas Weber	M	SUI	Gin Boomerang 6						5,00	72,5				73
40	27219	Urs Schönauer	M	SUI	Swing Stratus Core						5,00	72,5				73
40	33463	Christoph Trutmann	M	SUI	Ozone Mantra R10.2						5,00	72,5				73

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total
40	41111	David Rossi	M	SUI	Niviuk Icepeak 3					5,00	72,5				73
40	44301	Pascal Bissig	M	SUI	NOVA Mentor 2					5,00	72,5				73
40	45801	Diego Micheloud	M	SUI	Gin Boomerang GTO					5,00	72,5				73
40	44793	Oliver Kirsch	M	SUI	Gradient Montana					5,00	72,5				73

**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	34
no_of_pilots_reaching_es	7
no_of_pilots_reaching_goal	5
sum_flown_distance	3796.511
best_dist	147.801
best_time	5.52194444444444
worst_time	6.18444444444444
no_of_pilots_in_competition	53
sum_dist_over_min	3536.511
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