

**Newcomer Challenge**

2011-07-29 to 2011-08-01

**2011-08-01 TASK2****Race to Goal 66,8 km**

Provisional

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0,0 km	S01218	400	32T 0484468 5172637	12:00:00+02:00	20:00:00+02:00
2 SS	3,0 km	B07190	8000	32T 0494983 5177147	13:00:00+02:00	20:00:00+02:00
3	10,6 km	B07190	400	32T 0494983 5177147	13:00:00+02:00	20:00:00+02:00
4	22,7 km	B05225	400	32T 0483200 5171794	13:00:00+02:00	20:00:00+02:00
5	46,9 km	B82147	400	32T 0507672 5166958	13:00:00+02:00	20:00:00+02:00
6	65,7 km	B67137	400	32T 0488292 5170482	13:00:00+02:00	20:00:00+02:00
7 ES	66,8 km	L01121	400	32T 0488084 5171496	13:00:00+02:00	20:00:00+02:00

StartGate(s): 13:00:00+02:00

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Total
1	45799	Nelio Barros	M	SUI	Ozone Mantra M4		13:00:00	15:25:16	02:25:16	26,3	66,77	613,0	116,1	270,9	1000
2	40236	Peter von Bergen	M	SUI	Ozone Mantra M2		13:00:00	15:31:02	02:31:02	25,3	66,77	613,0	112,5	228,6	954
3	43929	Markus Gafner	M	SUI	Nova Mentor 2		13:00:00	15:37:46	02:37:46	24,2	66,77	613,0	93,3	200,0	906
3	43257	Christian Tinguely	M	SUI	Ozone Mantra M4		13:00:00	15:41:56	02:41:56	23,6	66,77	613,0	108,0	185,0	906
5	43884	Luzia Sturzenegger	F	SUI	Advance Sigma 8		13:00:00	15:50:03	02:50:03	22,5	66,77	613,0	95,6	159,0	868
6	22312	Pascal Maillard	M	SUI	Aircross U Sport		13:00:00				63,54	598,2	67,1		665
7	43883	Michi von Känel	M	SUI	Advance Sigma 8		13:00:00				57,39	560,2	73,6		634
8	43699	Elias Meier	M	SUI	Ozone Delta		13:00:00				56,32	552,1	54,7		607
9	43441	Elie Bourdilloud	M	SUI	Niviuk Peak 2		13:00:00				51,06	505,0	81,8		587
10	37053	Emanuelle Guglielmetti	F	SUI	Niviuk Peak 2		13:00:00				49,06	486,3	75,5		562
11	39018	Stefan Miesch	M	SUI	Advance Omega 8		13:00:00				48,87	484,1	74,9		559
12	46073	Adrian Seitz	M	SUI	Ozone Swift		13:00:00				49,13	487,0	56,4		543
13	41294	Daniela Iseli	F	SUI	Gradient AVAX XC3		13:00:00				46,83	454,2	62,6		517
14	41093	Manuel Kriech	M	SUI	Advance Sigma 6		13:00:00				47,69	467,4	45,1		513
15	38025	Christoph Dörn	M	SUI	Gradient Aspen 3		13:00:00				46,78	453,2	24,3		478
16	44952	Gabriela Mettler	F	SUI	Niviuk Hook		13:00:00				46,86	454,5	21,4		476
17	35767	Catherine Bartholdi	F	SUI	Ozone Delta		13:00:00				46,86	454,6	14,3		469

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Total
18	42621	Elias Riedweg	M	SUI	Niviuk Peak 2		13:00:00				29,60	230,8			231
19	45831	Sandro Dinser	M	SUI	Swing Mistral 6		13:00:00				27,63	218,6			219
20	44654	Diego Micheloud	M	SUI	Niviuk Peak		13:00:00				19,26	153,7			154
20	42663	Matthias Gertsch	M	SUI	Gradient AVAX XC3		13:00:00				19,26	153,7			154
22	44466	Claudio Mittner	M	SUI	AXIS Venus 3		13:00:00				10,28	78,5			79
23	39171	Markus Roschi	M	SUI	UP Trango XC		13:00:00				5,00	39,1			39

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
44884	Felix Imobersteg

**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
42969	Toni Crottet
10129	Martin Scheel

**Task statistics**

<b>param</b>	<b>value</b>
ss_distance	63.733
task_distance	66.768
no_of_pilots_present	23
no_of_pilots_flying	23
no_of_pilots_lo	18
no_of_pilots_reaching_nom_dist	17
no_of_pilots_reaching_es	5
no_of_pilots_reaching_goal	5
sum_flow_n_distance	1054.98
best_dist	66.768
best_time	2.42111111111111
worst_time	2.83416666666667
no_of_pilots_in_competition	26
sum_dist_over_min	940.254
first_start_time	2011-08-01T13:00:00+02:00
first_finish_time	2011-08-01T15:25:16+02:00
max_time_to_get_time_points	3.97710311337562
no_of_pilots_with_time_points	5
k	0.217391304347826
arrival_weight	0
departure_weight	0
leading_weight	0.116109764116052
time_weight	0.270922782937454
distance_weight	0.612967452946495
smallest_leading_coefficient	1.68096352536424
available_points_distance	612.967452946495
available_points_time	270.922782937454
available_points_departure	0
available_points_leading	116.109764116052
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
day_quality	1

**Scoring formula settings**

<b>param</b>	<b>value</b>
id	PWC2010ca
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	0
min_dist	5

<b>param</b>	<b>value</b>
nom_dist	40
nom_time	1.5
nom_goal	0.3
day_quality	0
time_points_if_not_in_goal	0
jump_the_gun_factor	0
use_1000_points_for_max_day_quality	1
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1