

**Junior und Ladies Challenge 2010**

2010-06-28 to 2010-07-02

**Task 2****2010-06-29 Task\_2****Race to Goal 47,0 km**

Provisional

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0,0 km	T01212	400	Lat: 46.65706 Lon: 8.05529	10:45:00+02:00	11:15:00+02:00
2 SS	2,8 km	B31198	8000	Lat: 46.65147 Lon: 7.90891	11:15:00+02:00	14:30:00+02:00
3	10,4 km	B31198	400	Lat: 46.65147 Lon: 7.90891	11:15:00+02:00	14:30:00+02:00
4	24,4 km	B22196	400	Lat: 46.655 Lon: 8.1023	11:15:00+02:00	14:30:00+02:00
5	35,2 km	B28165	400	Lat: 46.65129 Lon: 7.94941	11:15:00+02:00	14:30:00+02:00
6	41,6 km	B27161	400	Lat: 46.59976 Lon: 8.00243	11:15:00+02:00	14:30:00+02:00
7	45,6 km	B24139	400	Lat: 46.61748 Lon: 8.05615	11:15:00+02:00	14:30:00+02:00
8 ES	47,0 km	L01095	400	Lat: 46.62032 Lon: 8.02876	11:15:00+02:00	14:30:00+02:00

StartGate(s): 11:15:00+02:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
1	43932	Jan Sterren	M	SUI		11:15:00	12:54:17	01:39:17	26,7	46,95	370,8	110,1	440,5	78,7	1000
2	44641	Tim Bollinger	M	SUI		11:15:00	13:01:17	01:46:17	24,9	46,95	370,8	96,9	351,5	62,9	882
3	34036	Sandra Matter	F	SUI		11:15:00	13:08:50	01:53:50	23,3	46,95	370,8	58,6	295,6	50,1	775
4	43442	Daniela Hofer	F	SUI		11:15:00	13:09:12	01:54:12	23,2	46,95	370,8	60,1	293,2	39,9	764
5	44505	Florian Scherrer	M	SUI		11:15:00	13:18:27	02:03:27	21,5	46,95	370,8	48,8	237,4	31,9	689
6	42153	Sandra Monse	F	SUI		11:15:00	13:35:57	02:20:57	18,8	46,95	370,8	38,4	148,4	26,0	584
7	44301	Pascal Bissig	M	SUI		11:15:00	13:36:01	02:21:01	18,8	46,95	370,8	38,8	148,1	21,7	579
8	38501	Sarah Storto	F	SUI		11:15:00	13:41:09	02:26:09	18,1	46,95	370,8	23,0	124,6	18,9	537
9	38572	Pablo Winzer	M	SUI		11:15:00	13:42:28	02:27:28	18,0	46,95	370,8	5,1	118,7	17,1	512
10	44025	Moritz Armingeon	M	SUI		11:15:00	14:01:16	02:46:16	15,9	46,95	370,8		39,7	16,2	427
11	44793	Oliver Kirsch	M	SUI		11:15:00				18,01	256,5				257
12	41578	Eva Maranta-Bedö	F	SUI		11:15:00				17,31	251,5				252
13	71689	Nelio Barros	M	SUI		11:15:00				17,21	250,6				251
14	43795	Valentin Pellissier	M	SUI						5,00	85,1				85

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
43851	Barbara Weiss

**Task statistics**

<b>param</b>	<b>value</b>
ss_distance	44.139
task_distance	46.95
no_of_pilots_present	14
no_of_pilots_flying	14
no_of_pilots_lo	4
no_of_pilots_reaching_nom_dist	10
no_of_pilots_reaching_es	10
no_of_pilots_reaching_goal	10
sum_flown_distance	522.449
best_dist	46.95
best_time	1.65472222222222
worst_time	2.77111111111111
no_of_pilots_in_competition	15
sum_dist_over_min	457.049
first_start_time	2010-06-29T11:15:00+02:00
first_finish_time	2010-06-29T12:54:17+02:00
max_time_to_get_time_points	2.94108228931939
no_of_pilots_with_time_points	10
k	0.714285714285714
arrival_weight	0.0786534256559767
departure_weight	0
leading_weight	0.110114795918367
time_weight	0.440459183673469
distance_weight	0.370772594752187
smallest_leading_coefficient	1.72533599156377
available_points_distance	370.772594752187
available_points_time	440.459183673469
available_points_departure	0
available_points_leading	110.114795918367
available_points_arrival	78.6534256559767
time_validity	1
launch_validity	1
distance_validity	1
day_quality	1

**Scoring formula settings**

<b>param</b>	<b>value</b>
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	5

<b>param</b>	<b>value</b>
nom_dist	35
nom_time	1.50
nom_goal	0.3
day_quality	0
time_points_if_not_in_goal	0.8
jump_the_gun_factor	0
use_1000_points_for_max_day_quality	1
normalize_1000_before_day_quality	1
time_validity_based_on_pilot_with_speed_rank	1