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**Ligafliegen 2011-04-16**

2011-04-16 to 2011-04-17

**Task 4 Flex**

2011-04-17 Task 4

**Race to Goal 127,3 km**

Provisional

Results includes only those pilots where glider equals 'Flex'

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1 SS	0,0 km	MONTOZ	1000	Lat: 47.20673 Lon: 7.2153	12:00:00+02:00	20:00:00+02:00
2	15,4 km	ST-IMI	400	Lat: 47.15984 Lon: 7.00344	12:00:00+02:00	20:00:00+02:00
3	65,1 km	BALSTH	400	Lat: 47.28551 Lon: 7.64516	12:00:00+02:00	20:00:00+02:00
4	111,5 km	CHASSE	400	Lat: 47.13755 Lon: 7.05899	12:00:00+02:00	20:00:00+02:00
5 ES	127,3 km	SAULES	400	Lat: 47.2432 Lon: 7.21409	12:00:00+02:00	20:00:00+02:00

StartGate(s): 13:30:00+02:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total	
1	13	Christian Voiblet	M	SUI	Flex		13:30:00	15:59:10	02:29:10	51,2	127,33	368,7	63,0	301,2	66,5	799
2	2	Fredy Bircher	M	SUI	Flex		13:30:00	16:21:36	02:51:36	44,5	127,33	368,7	35,1	189,9	55,9	650
3	4	Francis Gafner	M	SUI	Flex		13:30:00	16:23:01	02:53:01	44,2	127,33	368,7	34,3	183,8	46,8	634
4	8	Roberto Nichele	M	SUI	Flex		13:30:00	16:28:35	02:58:35	42,8	127,33	368,7	52,1	160,3	33,1	614
5	6	Béat Howald	M	SUI	Flex		13:30:00	16:33:58	03:03:58	41,5	127,33	368,7	26,6	138,5	28,1	562
6	18	Jorge Hermann	M	SUI	Flex		13:30:00	16:43:41	03:13:41	39,4	127,33	368,7	15,4	101,0	24,2	509
7	15	Alain Woeffrey	M		Flex		13:30:00	16:54:02	03:24:02	37,4	127,33	368,7	13,9	63,1	19,1	465

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
8	1	Didu Bärtschi		M	SUI	Flex					127,33	368,7	63,0			432
9	9	Christoph Raible		M	SUI	Flex		13:30:00	17:26:34	03:56:34	32,3	127,33	368,7		16,7	385
10	14	Martin Von holzen		M	SUI	Flex		13:30:00				115,19	351,1	17,1		368
11	3	Pierre Compte		M	SUI	Flex		13:30:00				51,78	189,4			189

#### Pilots absent from task (ABS)

Id	Name
7	Chrigel Küpfer
10	Carole Tobler
12	Hanspeter Schütz
19	Franz Herrmann

#### Pilots not yet processed (NYP)

Id	Name

#### Task statistics

param	value
ss_distance	127.329
task_distance	127.329
no_of_pilots_present	15
no_of_pilots_flying	15
no_of_pilots_lo	2
no_of_pilots_reaching_nom_dist	15
no_of_pilots_reaching_es	13

<b>param</b>	<b>value</b>
no_of_pilots_reaching_goal	13
sum_flown_distance	1822.257
best_dist	127.329
best_time	2.218611111111111
worst_time	3.942777777777778
no_of_pilots_in_competition	19
sum_dist_over_min	1672.257
first_start_time	2011-04-17T13:30:00+02:00
first_finish_time	2011-04-17T15:43:07+02:00
max_time_to_get_time_points	3.70811140017154
no_of_pilots_with_time_points	11
k	0.7333333333333333
arrival_weight	0.0789102592592592
departure_weight	0
leading_weight	0.110474362962963
time_weight	0.441897451851852
distance_weight	0.368717925925926
smallest_leading_coefficient	2.18237933679
available_points_distance	368.717925925926
available_points_time	441.897451851852
available_points_departure	0

<b>param</b>	<b>value</b>
available_points_leading	110.474362962963
available_points_arrival	78.9102592592592
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	10
nom_dist	40
nom_time	1.5
nom_goal	0.3
day_quality	0
time_points_if_not_in_goal	0.8

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