

# Hanggliding Challenge 2013

2013-07-20 to 2013-07-26

## T2

### 2013-07-22 T2

#### Race to Goal 63,3 km

Provisional

No	Dist.	Id	Radius (meters)	Open	Close	Coordinates
1	0,0 km	T2-190	1000	12:30	14:30	Lat: 46.77667 Lon: 13.15
2 SS	3,0 km	T2-190	4000	13:45	18:00	Lat: 46.77667 Lon: 13.15
3	8,4 km	24-080	400	13:45	18:00	Lat: 46.75612 Lon: 13.025
4	29,6 km	33-178	400	13:45	18:00	Lat: 46.78445 Lon: 13.31028
5	50,7 km	24-080	400	13:45	18:00	Lat: 46.75612 Lon: 13.025
6	60,5 km	45-090	400	13:45	18:00	Lat: 46.72372 Lon: 13.15465
7 ES	63,3 km	L2-060	1000	13:45	18:00	Lat: 46.7465 Lon: 13.19215

StartGate(s): 13:45

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total
1	18	Mayer, Alfred	M	GER	Atos VRQ	-	13:45:00	15:12:59	01:27:59	41,1	63,28	443,1	97,0	388,2	69,3	998
2	13	Baisch, Markus	M	GER	Atos CS		13:45:00	15:21:13	01:36:13	37,6	63,28	443,1	78,6	297,3	62,7	882
3	3	Gerlach, Thomas	M	GER	Atos VR		13:45:00	15:28:34	01:43:34	34,9	63,28	443,1	63,5	249,1	56,6	812
4	15	Stock, Michael	M	GER	Litespeed S 4		13:45:00	15:31:44	01:46:44	33,9	63,28	443,1	47,5	230,8	51,1	773
5	46	Schröder, Winfried	M	GER	Aeros Combat 14.2GT		13:45:00	15:33:54	01:48:54	33,2	63,28	443,1	51,5	218,9	46,0	760
6	69	Bloder, Karl	M	AUT	Laminar 14 MR	Skistadl-Hirschegg	13:45:00	15:36:11	01:51:11	32,5	63,28	443,1	48,8	206,8	41,5	740
7	24	Widmaier, Klaus	M	GER	Atos		13:45:00	15:37:40	01:52:40	32,1	63,28	443,1	56,1	199,2	37,4	736
8	39	Schächter, Michael	M	GER	Atos C		13:45:00	15:39:22	01:54:22	31,6	63,28	443,1	56,2	190,6	30,5	720
9	31	Adebahr, Thorsten	M	GER	Spyder 14		13:45:00	15:39:19	01:54:19	31,6	63,28	443,1	49,8	190,9	33,7	718
10	9	Hasenfus, Gerhard	M	GER	Litespeed RS 4		13:45:00	15:54:09	02:09:09	28,0	63,28	443,1	54,2	122,4	25,1	645

11	47	Kimmich, Andreas	M	GER	Air Atos		13:45:00	15:49:59	02:04:59	28,9	63,28	443,1	25,6	140,6	27,6	637
12	12	Seren, Thomas	M	GER	Laminar 14 Easy	-	13:45:00	15:58:11	02:13:11	27,2	63,28	443,1	22,4	105,3	21,0	592
13	2	Heilmann, Ingo	M	GER	Orbiter S		13:45:00	15:58:05	02:13:05	27,2	63,28	443,1	17,4	105,7	22,9	589
14	37	Mader, Andreas	M	GER	Laminar Z8 14.1		13:45:00	16:00:23	02:15:23	26,7	63,28	443,1	11,4	96,2	19,4	570
15	7	Müller, Ralf	M	AUT	T2C 154		13:45:00	16:08:02	02:23:02	25,3	63,28	443,1	18,3	65,6	18,1	545
16	44	Hofman, Martin	M	GER	Orbiter S		13:45:00	16:18:47	02:33:47	23,5	63,28	443,1	24,3	24,8	17,0	509
17	36	Eitrich, Michael	M	GER	Kite		13:45:00	16:19:05	02:34:05	23,5	63,28	443,1	7,3	23,7	16,1	490
18	5	Pethé, Markus	M	GER	Discus 15	Ikarus Pellicci	13:45:00	16:22:14	02:37:14	23,0	63,28	443,1	12,9	12,2	15,4	484
19	21	Sies, Florian	M	GER	Discus 14 C		13:45:00	16:28:42	02:43:42	22,1	63,28	443,1	7,7		14,5	465
20	33	Knatz, Christof	M	GER	Icaro Laminar 13R		13:45:00	16:27:10	02:42:10	22,3	63,28	443,1			14,9	458
21	29	Husmann, Michael	M	GER	Combat 13,2 09 GT		13:45:00	17:20:28	03:35:28	16,8	63,28	443,1			14,0	457
21	38	Sauter, Dietmar	M	GER	Kite		13:45:00	17:02:25	03:17:25	18,3	63,28	443,1			14,2	457
23	28	Jarisch, Otto	M	AUT	Litesport 4 Mylar		13:45:00				58,70	427,1				427
24	34	Schürbüscher, Dirk	M	GER	Fizz		13:45:00				41,82	355,6				356
25	43	Fasmers, Anja	F	GER	Laminar 12 ST		13:45:00				41,76	355,3				355
26	14	Müller-Hummel, Peter	M	GER	Crossover 15		13:45:00				38,64	337,0				337
27	26	Schönecker, Susanne	F	GER	Atos s		13:45:00				23,44	253,9				254
28	35	Pollak, Klemens	M	AUT	Atos		13:45:00				21,36	244,2				244
29	23	Stöcker, Reiner	M	GER	Laminar 14 Easy		13:45:00				21,16	243,0				243
30	42	Leibfarth, Denis	M	GER	Space 14	-	13:45:00				20,82	240,7				241
31	30	Kirsch, Sophia	F	SUI	Relax 14		13:45:00				20,56	238,6				239
32	10	Hasenfus, Regina	F	GER	Space 14		13:45:00				20,38	237,0				237
32	27	Ludwig, Klaus	M	GER	Atos C		13:45:00				20,33	236,5				237
34	49	Zießau, Ines	F	GER	Seedwings Space		13:45:00				20,07	233,6				234
35	40	Skalecki, Petra	F	GER	MastR - S		13:45:00				14,69	163,7				164
36	16	Behrendt, Hans-Jörg	M	GER	Litespeed 5		13:45:00				10,00	102,9				103
36	1	Frenzel, Steffen	M	GER	Orbiter 16		13:45:00				10,00	102,9				103
36	6	Speckenheuer, Rebekka	F	GER	Synergy Club 15	Oma,Papa,Mama,Regina,Corinna					10,00	102,9				103

36	8	Hasenfus, Diana	F	GER	Laminar 12 Easy						10,00	102,9				103
36	41	Hartmann, Udo	M	GER	Fizz		13:45:00				10,00	102,9				103

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
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**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
17	Ecke, Christian
25	Alshut, Thomas
45	Braun, David
48	Sauer, Rolf

## Task statistics

param	value
ss_distance	60.287
task_distance	63.279
launch_to_ess_distance	63.279
no_of_pilots_present	40
no_of_pilots_flying	40
no_of_pilots_lo	18
no_of_pilots_reaching_nom_dist	23
no_of_pilots_reaching_es	22
no_of_pilots_reaching_goal	22
sum_flown_distance	1759.084
best_dist	63.279
best_time	1.46638888888889
worst_time	3.59111111111111
no_of_pilots_in_competition	44
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1405.872
sum_real_dist_over_min	1405.872
sum_flown_distances	1759.084
best_real_dist	63.279
last_start_time	2013-07-22T13:45:00+02:00
first_start_time	2013-07-22T13:45:00+02:00
first_finish_time	2013-07-22T15:12:59+02:00
max_time_to_get_time_points	2.67733434137174
no_of_pilots_with_time_points	18
k	0.45
arrival_weight	0.069482234375
departure_weight	0

leading_weight	0.097275128125
time_weight	0.3891005125
distance_weight	0.444142125
smallest_leading_coefficient	1.65687827289315
available_points_distance	443.111889917904
available_points_time	388.197952315152
available_points_departure	0
available_points_leading	97.049488078788
available_points_arrival	69.32106291342
time_validity	0.997680393225264
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.997680393225264

### Scoring formula settings

param	value
id	GAP2013
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
time_points_if_not_in_goal	0
jump_the_gun_factor	0
jump_the_gun_max	0
use_1000_points_for_max_day_quality	0
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1

bonus_gr	5
no_pilots_in_goal_factor	0.8
task_stopped_factor	0.7
min_dist	10
nom_dist	50
nom_time	1.5
nom_goal	0.25
day_quality	0