



Delta SM 2016

2016-08-19 to 2016-08-21

Task 1

2016-08-19 Task 1

Race to Goal 113.1 km

Provisional

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	B14221	400 m	12:30	13:30	Lat: 46.4129 Lon: 8.10325	2212 m
2 SS	3.6 km	B14221	4000 m	13:30	19:30	Lat: 46.4129 Lon: 8.10325	2212 m
3	17.7 km	B19211	400 m	13:30	19:30	Lat: 46.51666 Lon: 8.29126	2116 m
4	33.6 km	L01104	400 m	13:30	19:30	Lat: 46.40927 Lon: 8.13839	1049 m
5	52.3 km	B20219	400 m	13:30	19:30	Lat: 46.53363 Lon: 8.31892	2190 m
6	84.8 km	B58181	400 m	13:30	19:30	Lat: 46.3044 Lon: 8.04091	1819 m
7 ES	113.1 km	L06135	400 m	13:30	19:30	Lat: 46.49914 Lon: 8.29475	1350 m

StartGate(s): 13:30

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total	
1	33555	NEUENSCHWANDER Peter	M	SUI	Aeros Combat 12.7C	fly-bumblebee.com	13:30:00	16:07:42	02:37:42	41.7	113.08	627.5	64.3	257.1	45.9	995
2	5662	BÄRTSCHI Christian	M	SUI	Aeros Combat 13.5C	Didu	13:30:00	16:25:56	02:55:56	37.3	113.08	627.5	55.4	172.9	21.6	877
3	5504	VOIBLET Christian	M	SUI	Aeros Combat 12.7C		13:30:00	17:31:51	04:01:51	27.2	113.08	627.5	40.1	23.7	11.5	703
4	2730	HERRMANN Franz	M	SUI	Aeros Combat 13.5	Herrmann Holzbau	13:30:00				107.11	610.9	53.1			664
5	40572	HOWALD Béat	M	SUI	Wills Wing T2C144		13:30:00				96.60	567.9	35.3			603
6	9419	BIRCHER Fredy	M	SUI	Moyes Litespeed RX3.5	SHV	13:30:00				98.07	576.5	23.2			600
7	44304	BRAUN Benedikt	M	SUI	Aeros Combat 12.7 Gt		13:30:00				98.22	577.2	22.0			599
8	1051	BIRCHER Ruedi	M	SUI	Moyes Litespeed RX 3.5		13:30:00				49.42	335.3				335
9	47505	ZAHN Damien	M	SUI	Moyes Litespeed RX3	Swiss Olympic	13:30:00				45.68	321.1				321
10	42973	COMTE Pierre	M	SUI	Wills wing T2C		13:30:00				42.85	307.6				308
11	61058	WOEFFRAY Alain	M	SUI	Icaro Laminar Z9		13:30:00				42.70	306.7				307
12	4904	BOHREN Bruno	M	SUI	AIR Atos VRS		13:30:00				42.71	306.8				276
13	33559	KOLLER Thomas	M	SUI	Aeros Combat L 13.5 GT		13:30:00				20.65	133.6				134
14	4419	STREBEL Markus	M	SUI	Litespeed RX 4		13:30:00				20.07	129.0				129
15	41198	RESPONDEK Mex	M	SUI	Moyes Litespeed RX 3.5		13:30:00				11.70	68.6				69

Penalties

Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.

Id	Name	% penalty	points penalty	Reason
4904	BOHREN Bruno	10%	0	Rigid

Pilots absent from task (ABS)

Id	Name
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Pilots not yet processed (NYP)

Id	Name
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Task statistics

param	value
ss_distance	109.481
task_distance	113.076
launch_to_ess_distance	113.076
no_of_pilots_present	15
no_of_pilots_flying	15
no_of_pilots_lo	12
no_of_pilots_reaching_nom_dist	7
no_of_pilots_reaching_es	3
no_of_pilots_reaching_goal	3
sum_flown_distance	1015.005
best_dist	113.076
best_time	2.62833333333333
worst_time	4.03083333333333
no_of_pilots_in_competition	15
no_of_pilots_landed_before_stop	0
sum_dist_over_min	865.005
sum_real_dist_over_min	865.005
sum_flown_distances	1015.005
best_real_dist	113.076
last_start_time	2016-08-19T13:30:00+02:00
first_start_time	2016-08-19T13:30:00+02:00
first_finish_time	2016-08-19T16:07:42+02:00
max_time_to_get_time_points	4.24954687057429
no_of_pilots_with_time_points	3
goalratio	0.2
arrival_weight	0.046147
departure_weight	0
leading_weight	0.0646058
time_weight	0.2584232
distance_weight	0.630824
smallest_leading_coefficient	1.87181378378613
available_points_distance	627.473257796506
available_points_time	257.050535797937
available_points_departure	0
available_points_leading	64.2626339494843
available_points_arrival	45.9018813924888
time_validity	0.994688308936417
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.994688308936417
ftv_day_validity	0.994688308936417
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2015
min_dist	10
nom_dist	80
nom_time	2.75

nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	3
jump_the_gun_max	300
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0.8
use_1000_points_for_max_day_quality	0
use_arrival_position_points	1
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	1
use_distance_points	1
use_distance_squared_for_LC	1
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	0
use_time_points	1
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	60
score_back_time	15

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