



## Delta SM / HG Swiss Open 2019

2019-06-07 to 2019-06-10, no FAI sanctioning

### Overall

#### 2019-06-08 Task 1

#### Race to Goal 47.4 km

Final

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	S00160	200 m	13:30	17:00	Lat: 47.2833 Lon: 9.41193	1628 m
2 SS	2.2 km	B19166	4000 m	14:30	20:00	Lat: 47.2915 Lon: 9.32807	1651 m
3	5.8 km	B19166	400 m	14:30	20:00	Lat: 47.2915 Lon: 9.32807	1651 m
4	14.1 km	B01090	400 m	14:30	20:00	Lat: 47.33377 Lon: 9.42969	900 m
5	22.3 km	B19166	400 m	14:30	20:00	Lat: 47.2915 Lon: 9.32807	1651 m
6	32.4 km	B03120	400 m	14:30	20:00	Lat: 47.3208 Lon: 9.46572	1169 m
7	40.4 km	B17131	2000 m	14:30	20:00	Lat: 47.3408 Lon: 9.33287	1306 m
8 ES	46.8 km	A01	1000 m	14:30	20:00	Lat: 47.28823 Lon: 9.42919	870 m
9	47.4 km	A01	400 m	14:30	20:00	Lat: 47.28823 Lon: 9.42919	870 m

StartGate(s): 14:30

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	1001	Manfred Ruhmer	M AUT	Icaro Laminar	Icaro, Woody Valley	14:30:00	15:26:36	00:56:36	47.2	47.36	326.3	75.6	362.6	64.7	829
2	33555	Peter Neuenschwander	M SUI	Aeros Combat 12.7 C	www.fly-bumblebee.com	14:30:00	15:27:34	00:57:34	46.4	47.17	325.6	90.6	271.2	44.2	732
3	1002	Gühther Tschurnig	M AUT	Icaro Z9	Wirth	14:30:00	15:40:14	01:10:14	38.1	47.36	326.3	65.1	224.9	47.0	663
4	69222	Lorenzo De Grandis	M ITA	Icaro Z9		14:30:00	15:40:30	01:10:30	37.9	47.36	326.3	58.3	223.1	39.9	648
5	1003	Christian Tiefenbacher	M AUT	Icaro Laminar		14:30:00	15:40:50	01:10:50	37.7	47.36	326.3	54.1	220.9	33.9	635
6	1004	Dietmar Tschabrun	M AUT	Aeros Combat 12.7 C	DFC-Blumenegg	14:30:00	15:40:54	01:10:54	37.7	47.36	326.3	52.4	220.5	28.9	628
7	40863	Ubaldo Romano	M SUI	Aeros Combat C	Delta Club Interlaken	14:30:00	15:41:19	01:11:19	37.5	47.36	326.3	55.9	217.7	24.7	625
8	2730	Franz Herrmann	M SUI	Aeros Combat C	Herrmann Holzbau	14:30:00	15:43:24	01:13:24	36.4	47.36	326.3	62.6	204.3	21.4	615
9	54986	Jean-Daniel Kugler	M SUI	Bautek Fizz	Deltaliga CH	14:30:00	15:57:52	01:27:52	30.4	47.36	326.3	36.1	123.2	18.7	580
10	42154	Alain Woeffray	M SUI	Wills Wing T2C		14:30:00	15:58:17	01:28:17	30.3	47.36	326.3	39.1	121.0	16.7	503
11	47505	Damien Zahn	M SUI	Moyes Litespeed RX 3 pro	Hymani.ch, Moyes, Skyline, Naviter	14:30:00	15:58:27	01:28:27	30.2	47.36	326.3	38.5	120.2	15.3	500
12	33559	Thomas Koller	M SUI	Aeros Combat GT		14:30:00	15:58:34	01:28:34	30.2	47.36	326.3	34.7	119.6	14.3	495
13	44304	Benedikt Braun	M SUI	Aeros Combat 12.7 C		14:30:00	17:24:12	02:54:12	15.3	47.36	326.3	43.6		13.2	383
14	47751	Hilar Rieder	M SUI	Moyes Rx 3.5 Pro	pixon-ch.com	14:30:00				40.37	294.3	60.5			355
15	40572	Béat Howald	M SUI	Wills Wing T2C	La Sportiva Paratte Optique	14:30:00	16:34:11	02:04:11	21.5	47.36	326.3	3.9		13.6	344
16	25751	Thomas Kägi	M SUI	WW Sport S3		14:30:00				37.03	275.1				316
17	3494	Francis Gafner	M SUI	Aeros Combat 12.7C	Rohn Qualität beim Strom	14:30:00				19.51	168.2				168
18	39010	Pieter du Preez	M SUI	Moyes RX4 Pro		14:30:00				17.21	157.3				157
19	9629	Chrigel Kúpfer	M SUI	Moyes Litespeed ST	Blue Ox	14:30:00				17.02	156.1				156
20	30081	Bruno Feurer	M SUI	Aeros Combat 13.4		14:30:00				16.85	155.0				155
20	9419	Fredy Bircher	M SUI	Moyes Litespeed RX3 Pro	Meine Familie	14:30:00				16.86	155.1				155

### 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
25751	Thomas Kägi	-15%	0	SportClass Bonus x 1.15
54986	Jean-Daniel Kugler	-15%	0	SportClass Bonus x 1.15

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
4253	Scoring TS
34572	Thomas Leuzinger
42969	Toni Crottet
53179	Julia SHV

**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
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**Task statistics**


param	value
ss_distance	44.55
task_distance	47.358
launch_to_ess_distance	46.758
no_of_pilots_present	21
no_of_pilots_flying	21
no_of_pilots_lo	8
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	14
no_of_pilots_reaching_goal	13
sum_flown_distance	827.684
best_dist	47.358
best_time	0.9433333333333333
worst_time	2.9033333333333333
no_of_pilots_in_competition	25
no_of_pilots_landed_before_stop	0
sum_dist_over_min	680.684
sum_real_dist_over_min	680.684
sum_flown_distances	827.684
best_real_dist	47.358
last_start_time	2019-06-08T14:30:00+02:00
first_start_time	2019-06-08T14:30:00+02:00
first_finish_time	2019-06-08T15:26:36+02:00
max_time_to_get_time_points	1.91458681895556
no_of_pilots_with_time_points	12
goalratio	0.619047619047619
arrival_weight	0.0766891669366159
departure_weight	0
leading_weight	0.107364833711262
time_weight	0.429459334845049
distance_weight	0.386486664507073
smallest_leading_coefficient	0.647643006974045
available_points_distance	326.283941338901
available_points_time	362.562792681974
available_points_departure	0
available_points_leading	90.6406981704935
available_points_arrival	64.7433558360668
time_validity	0.844230788027435
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.844230788027435
ftv_day_validity	0.844230788027435
time_points_stop_correction	0

**Scoring formula settings**

param	value
id	GAP2018
min_dist	7
nom_dist	50
nom_time	1.5
nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
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

param	value
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	1
use_time_points	1
scoring_altitude	GPS
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	60
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.005

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FS development, maintenance and support by  volirium