



## Delta SM 2017

2017-05-24 to 2017-05-28

### Overall

#### 2017-05-25 Task 1

#### Race to Goal 80.0 km

Final

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	S02233	400 m	13:15	19:30	Lat: 46.22961 Lon: 7.52938	2330 m
2 SS	2.6 km	S02233	3000 m	14:15	19:30	Lat: 46.22961 Lon: 7.52938	2330 m
3	2.6 km	S02233	3001 m	14:15	19:30	Lat: 46.22961 Lon: 7.52938	2330 m
4	10.3 km	B50157	5000 m	14:15	19:30	Lat: 46.13501 Lon: 7.6268	1570 m
5	34.9 km	B55231	400 m	14:15	19:30	Lat: 46.27099 Lon: 7.93574	2317 m
6	65.1 km	S02233	1000 m	14:15	19:30	Lat: 46.22961 Lon: 7.52938	2330 m
7 ES	80.0 km	L02062	400 m	14:15	19:30	Lat: 46.30399 Lon: 7.7116	625 m

StartGate(s): 14:15

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total	
1	33555	Peter Neuenschwander	M	SUI	AEROS Combat C	fly-bumblebee.com	14:15:00	16:36:17	02:21:17	32.9	80.02	415.9	78.3	313.0	55.9	863
2	2730	Franz Herrmann	M	SUI	Aeros	Markus Eggimann, Herrmann Holzbau, Evoilà Bern	14:15:00	16:44:46	02:29:46	31.0	80.02	415.9	39.0	249.2	42.3	746
3	9419	Fredy Bircher	M	SUI	Moyes Litespeed RX Pro 3.5	SHV	14:15:00	17:05:48	02:50:48	27.2	80.02	415.9	15.5	166.4	31.7	630
4	80	Walter Mayer	M	AUT	Moyes RX Pro		14:15:00	17:12:54	02:57:54	26.1	80.02	415.9	26.4	143.7	24.0	610
5	5662	Didu Bärtschi	M	SUI	Aeros Combat C	Didu	14:15:00	17:20:21	03:05:21	25.1	80.02	415.9	29.5	121.5	14.8	582
6	3494	Francis Gafner	M	SUI	AEROS Combat 12.7c	Fischer Recycling , Rohn Qualität beim Strom	14:15:00	17:17:24	03:02:24	25.5	80.02	415.9	15.3	130.1	18.5	580
7	5504	Christian Voiblet	M	SUI	Aeros Combat C		14:15:00	17:22:28	03:07:28	24.8	80.02	415.9	4.0	115.4	12.7	548
8	4902	Bruno Bohren	M	SUI	Atos VRS light		14:15:00	18:05:48	03:50:48	20.1	80.02	415.9		5.8	11.6	390
9	44304	Benedikt Braun	M	SUI	Combat C		14:15:00				59.58	362.8				363
10	30081	Bruno Feurer	M	SUI	Aeros Combat C		14:15:00				46.64	316.2				316
11	42154	Alain Woeffray	M	SUI	Wills Wing T2C		14:15:00				45.60	311.5				312
12	39010	Pieter du Preez Cuche	M	SUI	WW T2C		14:15:00				33.01	248.8				249
13	47505	Damien Zahn	M	SUI	Moyes Litespeed RX	Moyes, Swiss Olympic	14:15:00				30.85	236.7				237
14	9629	Chrigel Küpfer	M	SUI	Moyes Litespeed S 4.5 Technora	Challenge World	14:15:00				28.70	222.5				223
15	34572	Thomas Leuzinger	M	SUI	Litespeed S	no doping	14:15:00				28.35	219.9				220
16	40863	Ubaldo Ubaldo Romano	M	SUI	Aeros Combat	Delta Club Interlaken	14:15:00				26.75	207.9				208
17	40572	Béat Howald	M	SUI	Wills-Wing T2C	la-haut	14:15:00				23.41	182.5				183

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
18	47751	Hilar Rieder	M	SUI	Moyes Litespeed RX Pro	Pixon-ch.com	14:15:00				10.00	73.7				74
18	47418	Markus Eyholzer	M	SUI	Moyes Litespeed RX Pro 3.5		14:15:00				10.00	73.7				74
18	33559	Thomas Koller	M	SUI	Aeros						10.00	73.7				74
18	41198	Maximilian Respondek	M	SUI	Moyes Litespeed RX						10.00	73.7				74

### 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
4902	Bruno Bohren	10%		0	Rigid

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
90	Elmar Christl
100	Markus Riezler
42873	Pierre Comte

**Pilots not yet processed (NYP)**

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

param	value
ss_distance	77.422
task_distance	80.015
launch_to_ess_distance	80.015
no_of_pilots_present	21
no_of_pilots_flying	21
no_of_pilots_lo	13
no_of_pilots_reaching_nom_dist	8
no_of_pilots_reaching_es	8
no_of_pilots_reaching_goal	8
sum_flown_distance	995.626
best_dist	80.015
best_time	2.35472222222222
worst_time	3.84666666666667
no_of_pilots_in_competition	24
no_of_pilots_landed_before_stop	0
sum_dist_over_min	793.009
sum_real_dist_over_min	793.009
sum_flown_distances	995.626
best_real_dist	80.015
last_start_time	2017-05-25T14:15:00+02:00
first_start_time	2017-05-25T14:15:00+02:00
first_finish_time	2017-05-25T16:36:17+02:00
max_time_to_get_time_points	3.88923263998491
no_of_pilots_with_time_points	8
goalratio	0.380952380952381
arrival_weight	0.0647674657164453
departure_weight	0
leading_weight	0.0906744520030234
time_weight	0.362697808012094
distance_weight	0.481860274268438
smallest_leading_coefficient	1.57014630157743
available_points_distance	415.894594163477
available_points_time	313.045224357174
available_points_departure	0
available_points_leading	78.2613060892934
available_points_arrival	55.9009329209239
time_validity	1
launch_validity	1
distance_validity	0.863102057530868
stop_validity	1
day_quality	0.863102057530868
ftv_day_validity	0.863102057530868
time_points_stop_correction	0

**Scoring formula settings**

param	value
id	GAP2016
min_dist	10
nom_dist	80
nom_time	2
nom_launch	0.96
nom_goal	0.25
day_quality_override	0

<b>param</b>	<b>value</b>
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
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
scoring_altitude	gps
leading_time_ballance	0
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
double_leading_weight	0

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