



Swiss Cup Delta 2

2025-08-23 to 2025-08-24, no FAI sanctioning

Task 1: Overall V8

2025-08-23 Race 96.9 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	47505	Zahn Damien	M	SUI	Wills Wing T3 144	Wills Wing MX, Skyline, HangGlide.ch, Deltalab	13:45:00	17:01:11	03:16:11	28.4	96.87	581.6	73.2	292.9	52.3	1000.0
2	54986	Kugler Jean-Daniel	M	SUI	Aeros Combat 12.7 C AC		13:45:00	17:13:21	03:28:21	26.8	96.87	581.6	61.5	245.6	17.3	906.0
3	33555	Neuenschwander Peter	M	SUI	Aeros Combat 13C AC	Bumblebee Hanggliding	13:45:00				88.53	556.6	67.8			624.4
4	38756	Gross Daniel	M	SUI	Moyes Litespeed RX5	Fonds sport VD, Deltalab, FSVL	13:45:00				59.20	431.9	45.2			477.1
5	40126	Munoz Julio	M	SUI	Atos VRS		13:45:00				46.07	359.8	12.4			372.2
6	57328	Laubenthal Gerd	M	SUI	DesignProducts SHE		13:45:00				42.08	332.3	0.2			365.8
7	56248	Gafner Danny	M	SUI	Aeros Combat 12.7 C AC		13:45:00				42.63	336.7	13.8			350.5
8	51900	Ziegler Rolf	M	SUI	Aeros Combat 13.5 C	Skyteam Moto Switzerland					5.00	40.5				40.5

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	S06123	400 m	13:00	20:00	Lat: 47.20875 Lon: 7.21555	1230 m
2 SS	3.3 km	S16	10000 m	13:45	20:00	Lat: 47.22269 Lon: 7.38964	1305 m
3	8.4 km	S16	5000 m	13:45	20:00	Lat: 47.22269 Lon: 7.38964	1305 m
4	86.9 km	B31159	3000 m	13:45	20:00	Lat: 46.77242 Lon: 6.46584	1588 m
5 ES	96.3 km	L07	1000 m	13:45	20:00	Lat: 46.83277 Lon: 6.61656	556 m
6	96.9 km	L07	400 m	13:45	20:00	Lat: 46.83277 Lon: 6.61656	556 m

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
57328	Laubenthal Gerd	-10%	0	Sport Class

Task statistics

param	value
task_distance	96.868
ss_distance	92.958
launch_to_ess_distance	96.268
qnh_setting	1013.25
no_of_pilots_in_competition	8
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	8
no_of_pilots_flying	8
no_of_pilots_lo	6
no_of_pilots_landed_before_stop	0
sum_dist_over_min	437.246
sum_real_dist_over_min	437.246
sum_flown_distances	473.306
best_dist	96.868
best_real_dist	96.868
best_time	3.2697
last_finisher_start_time	2025-08-23T13:45:00+02:00
last_start_time	2025-08-23T13:45:00+02:00
first_start_time	2025-08-23T13:46:24+02:00
first_finish_time	2025-08-23T17:01:11+02:00
last_ss_finish_time	2025-08-23T17:13:21+02:00
last_landed_before_ess_finish_time	2025-08-23T16:56:28+02:00
no_of_pilots_reaching_es	2
no_of_pilots_reaching_goal	2
max_time_to_get_time_points	5.078
goalratio	0.25
arrival_weight	0.0523
departure_weight	0
leading_weight	0.0732
time_weight	0.2929
distance_weight	0.5816

param	value
smallest_leading_coefficient	2.3029
available_points_distance	581.6
available_points_time	292.9
available_points_departure	0
available_points_leading	73.2
available_points_arrival	52.3
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	1
time_points_stop_correction	0
counts_for_competition	True
validity_below_minimum_to_count_for_competition	False

Scoring formula settings

param	value
id	GAP2025
is_pg_comp	1
fai_sanctioning	0
ftv_factor	0
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
jump_the_gun_max	300
min_dist	5
nom_dist	50
nom_goal	0.3
nom_launch	0.96
nom_time	1.5
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_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	45
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.001

param	value
turnpoint_radius_minimum_absolute_tolerance	5
number_of_decimals_task_results	1
number_of_decimals_competition_results	1
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	0
use_flat_decline_of_timepoints	1
use_leading_time_ratio	0
optimize_ss_alone	0
minimum_validity_to_count_stopped_task	0

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FS development, maintenance and support by 