



## 35° TROFEO VALERIO ALBRIZIO - Class 1

2023-06-09 to 2023-06-11, FAI Category 2 event

### Task2 Class5

#### 2023-06-10 Task2

#### Race to Goal 47.7 km

Official

#	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	245	GUIDO PERRONE	M	ITA	A-I-R ATOS VR+		15:00:00	16:53:27	01:53:27	22.4	47.72	408.6	51.4	146.5	36.7	578.9
2	249	MARZIO DIGIUSTO	M	ITA	A-I-R ATOS VQ	AeCI - Wellcome	15:00:00	17:13:19	02:13:19	19.0	47.72	408.6	34.3	93.0	23.4	503.4
3	248	KONRAD BAUMGARTNER	M	ITA	A-I-R ATOS VRS	AeCI	15:00:00				8.92	120.0				120.0

Results include only those pilots where ca:class equals Hang Gliding Class 5

### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	2FU096	3500 m	14:30	15:45	Lat: 45.91101 Lon: 8.63806	960 m
2 SS	4.8 km	AST064	13000 m	15:00	18:30	Lat: 46.01225 Lon: 8.81591	640 m
3	7.9 km	AST064	10000 m	15:00	18:30	Lat: 46.01225 Lon: 8.81591	640 m
4	19.4 km	USA020	400 m	15:00	18:30	Lat: 45.86344 Lon: 8.6308	200 m
5	29.3 km	MUC030	3000 m	15:00	18:30	Lat: 45.96562 Lon: 8.70929	300 m
6	35.4 km	CAS064	400 m	15:00	18:30	Lat: 45.89172 Lon: 8.75596	640 m
7	42.8 km	BES028	400 m	15:00	18:30	Lat: 45.85168 Lon: 8.67074	280 m
8 ES	47.1 km	1AT022	1000 m	15:00	18:30	Lat: 45.89688 Lon: 8.63927	220 m
9	47.7 km	1AT022	400 m	15:00	18:30	Lat: 45.89688 Lon: 8.63927	220 m

Start gates: 15:00, 15:45

### 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
245	GUIDO PERRONE	10%	0	
249	MARZIO DIGIUSTO	10%	0	

## Task statistics

param	value
task_distance	47.721
ss_distance	42.297
launch_to_ess_distance	47.121
qnh_setting	1013.25
no_of_pilots_in_competition	22
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	20
no_of_pilots_flying	20
no_of_pilots_lo	15
no_of_pilots_landed_before_stop	0
sum_dist_over_min	392.692
sum_real_dist_over_min	392.692
sum_flown_distances	528.86
best_dist	47.721
best_real_dist	47.721
best_time	1.6064
last_finisher_start_time	2023-06-10T15:45:00+02:00
last_start_time	2023-06-10T15:45:00+02:00
first_start_time	2023-06-10T15:00:00+02:00
first_finish_time	2023-06-10T16:53:27+02:00
last_finish_time	2023-06-10T18:09:09+02:00
no_of_pilots_reaching_es	5
no_of_pilots_reaching_goal	5
max_time_to_get_time_points	2.8738
goalratio	0.25
arrival_weight	0.0523
departure_weight	0
leading_weight	0.0732
time_weight	0.2929
distance_weight	0.5816
smallest_leading_coefficient	1.3974
available_points_distance	408.5968
available_points_time	205.7253
available_points_departure	0
available_points_leading	51.4313
available_points_arrival	36.7367
time_validity	1
launch_validity	1
distance_validity	0.7025
stop_validity	1
day_quality	0.7025
ftv_day_validity	0.6652
time_points_stop_correction	0

## Scoring formula settings

<b>param</b>	<b>value</b>
id	GAP2021
min_dist	7
nom_dist	50
nom_time	1.5
nom_launch	0.96
nom_goal	0.3
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
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	QNH
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
turnpoint_radius_minimum_absolute_tolerance	5
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	0
use_pwca2019_for_lc	0
use_flat_decline_of_timepoints	1

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