



## Valcomino Trophy 2023

2023-09-08 to 2023-09-10, FAI Category 2 event

### Task1

#### 2023-09-08 Task1

##### Race to Goal 73.2 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	369	MARCO LAURENZI	M	ITA	Aeros Combat GT	Aeci, Digifly, ROTOR	13:45:00	15:07:48	01:22:48	50.3	73.20	364.0	83.5	430.4	63.6	941.5
2	368	MANUEL REVELLI	M	ITA	Icaro2000 Laminar	AeCI	13:45:00	15:08:55	01:23:55	49.6	73.20	364.0	99.8	418.4	51.7	933.9
3	375	GUIDO PERRONE	M	ITA	A-I-R ATOS VR+		13:45:00	15:07:24	01:22:24	50.5	73.20	364.0	90.2	436.2	77.9	871.5
4	362	CHRISTIAN CIECH	M	ITA	Icaro2000 Laminar	Icaro 2000-Woody Valley-AeCI	13:45:00	15:15:35	01:30:35	45.9	73.20	364.0	82.8	363.6	34.2	844.6
5	361	ANTON MORODER	M	ITA	Icaro2000 Laminar	AeCI pcs-xenus phoenix	13:45:00	15:18:25	01:33:25	44.5	73.20	364.0	109.1	343.1	23.6	839.8
6	371	VALENTINO BAU	M	ITA	Icaro2000 Laminar	AECI D'Italia WoodyValley	13:45:00	15:19:37	01:34:37	44.0	73.20	364.0	84.1	334.8	20.3	803.2
7	370	MARZIO DIGIUSTO	M	ITA	A-I-R ATOS VQ	AeCI - Wellcome	13:45:00	15:11:12	01:26:12	48.3	73.20	364.0	85.0	397.9	42.0	800.0
8	373	CLAUDIO DEFLORIAN	M	ITA	A-I-R ATOS VRS	AeCI Pasta Felicetti	13:45:00	15:15:40	01:30:40	45.9	73.20	364.0	91.1	363.0	28.2	761.7
9	372	WALTER BACCHI	M	ITA	Wills Wing T3	Aeroclub Vercelli	13:45:00	15:23:23	01:38:23	42.3	73.20	364.0	55.1	309.3	18.1	746.5
10	366	FRANCESCO MARSELLA	M	ITA	Moyes Litespeed RX 3.5 Pro	GRIF Italia	13:45:00	15:37:18	01:52:18	37.1	73.20	364.0	68.7	222.3	16.7	671.7
11	376	ONORIO MARSELLA	M	ITA	A-I-R ATOS VR		13:45:00	15:41:50	01:56:50	35.6	73.20	364.0	84.9	195.6	16.0	594.4
12	360	ANDREA THEODOLI	M	ITA	Icaro2000 Laminar		13:45:00				50.49	306.0	64.1			370.1
13	365	FRANCESCO FIORINI	M	ITA	Icaro2000 Laminar		13:45:00				51.91	311.1	46.2			357.3
14	359	ALESSIO VACCARI	M	ITA	Wills Wing T2		13:45:00				47.28	291.1	21.4			312.5
15	367	GIANLUCA CIMMINO	M	ITA	Icaro2000 Laminar		13:45:00				16.02	110.6				110.6

### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	DFA113	400 m	12:45	14:00	Lat: 41.72623 Lon: 13.78271	1129 m
2 SS	3.2 km	BMC200	18000 m	13:45	19:00	Lat: 41.80257 Lon: 13.63743	2000 m
3	17.3 km	BMC200	4000 m	13:45	19:00	Lat: 41.80257 Lon: 13.63743	2000 m
4	39.4 km	BMG132	64000 m	13:45	19:00	Lat: 41.29931 Lon: 14.48032	1326 m

5	55.6 km	APF030	400 m	13:45	19:00	Lat: 41.69806 Lon: 13.67639	297 m
6	64.7 km	DMP130	4000 m	13:45	19:00	Lat: 41.59901 Lon: 13.76504	1302 m
7	70.7 km	BCA073	1000 m	13:45	19:00	Lat: 41.69222 Lon: 13.74111	729 m
8 ES	72.6 km	ASD043	1000 m	13:45	19:00	Lat: 41.70205 Lon: 13.78014	431 m
9	73.2 km	ASD043	400 m	13:45	19:00	Lat: 41.70205 Lon: 13.78014	431 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.*

<b>Id</b>	<b>Name</b>	<b>% penalty</b>	<b>points penalty</b>	<b>Reason</b>
370	MARZIO DIGIUSTO	10%	0	
373	CLAUDIO DEFLORIAN	10%	0	
375	GUIDO PERRONE	10%	0	
376	ONORIO MARSELLA	10%	0	

**Task statistics**

<b>param</b>	<b>value</b>
task_distance	73.195
ss_distance	69.349
launch_to_ess_distance	72.595
qnh_setting	1013.25
no_of_pilots_in_competition	15
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	15
no_of_pilots_flying	15
no_of_pilots_lo	4
no_of_pilots_landed_before_stop	0
sum_dist_over_min	865.852
sum_real_dist_over_min	865.852
sum_flown_distances	970.852
best_dist	73.195
best_real_dist	73.195
best_time	1.3733
last_finisher_start_time	2023-09-08T13:45:00+02:00
last_start_time	2023-09-08T13:45:00+02:00
first_start_time	2023-09-08T13:45:00+02:00
first_finish_time	2023-09-08T15:07:24+02:00
last_finish_time	2023-09-08T15:41:50+02:00
last_outlanding_time	2023-09-08T15:36:02+02:00
no_of_pilots_reaching_es	11
no_of_pilots_reaching_goal	11
max_time_to_get_time_points	2.5452
goalratio	0.7333
arrival_weight	0.0789
departure_weight	0
leading_weight	0.1105
time_weight	0.4419
distance_weight	0.3687
smallest_leading_coefficient	0.761
available_points_distance	363.9961
available_points_time	436.2385
available_points_departure	0
available_points_leading	109.0596
available_points_arrival	77.8997
time_validity	0.9872
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9872
ftv_day_validity	0.9415

time_points_stop_correction	0
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## Scoring formula settings

param	value
id	GAP2023
min_dist	7
nom_dist	60
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
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	5.0
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
use_leading_time_ratio	0

Report created: 2023-09-08T16:33:10+02:00