



## Valcomino Trophy 2023

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

### Valcomino23\_Task3

#### 2023-09-10 Task3

Race to Goal 109.7 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	369	MARCO LAURENZI	M	ITA	Aeros Combat GT	Aeci, Digify, ROTOR	13:30:00	15:44:10	02:14:10	48.0	109.69	361.0	109.1	447.3	79.9	997.3
2	362	CHRISTIAN CIECH	M	ITA	Icaro2000 Laminar	Icaro 2000-Woody Valley-AeCI	13:30:00	15:44:18	02:14:18	47.9	109.69	361.0	111.8	445.4	68.2	986.4
3	366	FRANCESCO MARSELLA	M	ITA	Moyes Litespeed RX 3.5 Pro	GRIF Italia	13:30:00	15:53:09	02:23:09	45.0	109.69	361.0	93.4	381.6	49.2	885.2
4	373	CLAUDIO DEFLORIAN	M	ITA	A-I-R ATOS VRS	AeCI Pasta Felicetti	13:30:00	15:49:37	02:19:37	46.1	109.69	361.0	99.6	404.0	58.0	830.3
5	361	ANTON MORODER	M	ITA	Icaro2000 Laminar	AeCI pcs-xenus phoenix	13:30:00	16:09:22	02:39:22	40.4	109.69	361.0	67.9	292.1	35.6	756.6
6	370	MARZIO DIGIUSTO	M	ITA	A-I-R ATOS VQ	AeCI - Wellcome	13:30:00	16:05:41	02:35:41	41.4	109.69	361.0	93.3	311.2	41.8	726.5
7	371	VALENTINO BAU	M	ITA	Icaro2000 Laminar	AECI D'Italia WoodyValley	13:30:00	16:24:44	02:54:44	36.8	109.69	361.0	42.2	216.5	23.1	642.8
8	372	WALTER BACCHI	M	ITA	Wills Wing T3	Aeroclub Vercelli	13:30:00	16:25:05	02:55:05	36.8	109.69	361.0	39.5	214.8	20.7	636.0
9	375	GUIDO PERRONE	M	ITA	A-I-R ATOS VR+		13:30:00	16:14:39	02:44:39	39.1	109.69	361.0	43.7	265.4	30.5	630.5
10	368	MANUEL REVELLI	M	ITA	Icaro2000 Laminar	AeCI	13:30:00	16:30:54	03:00:54	35.6	109.69	361.0	61.7	187.6	18.8	629.1
11	376	ONORIO MARSELLA	M	ITA	A-I-R ATOS VR		13:30:00	16:23:56	02:53:56	37.0	109.69	361.0	58.8	220.3	26.4	599.8
12	360	ANDREA THEODOLI	M	ITA	Icaro2000 Laminar		13:30:00	16:32:21	03:02:21	35.3	109.69	361.0	39.3	180.9	17.6	598.8
13	365	FRANCESCO FIORINI	M	ITA	Icaro2000 Laminar		13:30:00	16:46:12	03:16:12	32.8	109.69	361.0	19.9	118.4	16.8	516.1
14	367	GIANLUCA CIMMINO	M	ITA	Icaro2000 Laminar		13:30:00	17:13:47	03:43:47	28.8	109.69	361.0	11.3	0.4	16.3	389.0
15	359	ALESSIO VACCARI	M	ITA	Wills Wing T2		13:30:00				10.32	197.5				197.5

#### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	DFA113	400 m	12:30	14:00	Lat: 41.72622777777778 Lon: 13.782705555555557	1129 m
2 SS	1.8 km	ACA103	23000 m	13:30	19:00	Lat: 41.60835 Lon: 13.983258333333334	1030 m
3	20.8 km	ACA103	4000 m	13:30	19:00	Lat: 41.60835 Lon: 13.983258333333334	1030 m
4	52.6 km	BRM163	13000 m	13:30	19:00	Lat: 41.874 Lon: 13.518577777777779	1631 m
5	63.6 km	BPF029	1000 m	13:30	19:00	Lat: 41.69888888888889 Lon: 13.687777777777779	292 m
6	78.3 km	BPI071	1000 m	13:30	19:00	Lat: 41.646944444444444 Lon: 13.867222222222223	712 m

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
7	93.4 km	AVR086	400 m	13:30	19:00	Lat: 41.74874722222222 Lon: 13.723466666666667	861 m
8	103.3 km	BCA037	3000 m	13:30	19:00	Lat: 41.63138888888889 Lon: 13.711944444444443	374 m
9 ES	109.1 km	ASD043	1000 m	13:30	19:00	Lat: 41.70205277777778 Lon: 13.780141666666667	431 m
10	109.7 km	ASD043	400 m	13:30	19:00	Lat: 41.70205277777778 Lon: 13.780141666666667	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.*

Id	Name	% penalty	points	penalty	Reason
370	MARZIO DIGIUSTO	10%		0	c5
373	CLAUDIO DEFLORIAN	10%		0	c5
375	GUIDO PERRONE	10%		0	c5
376	ONORIO MARSELLA	10%		0	c5

**Task statistics**

<b>param</b>	<b>value</b>
task_distance	109.686
ss_distance	107.301
launch_to_ess_distance	109.086
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	1
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1440.94
sum_real_dist_over_min	1440.94
sum_flown_distances	1545.94
best_dist	109.686
best_real_dist	109.686
best_time	2.2361
last_finisher_start_time	2023-09-10T13:30:00+02:00
last_start_time	2023-09-10T13:30:00+02:00
first_start_time	2023-09-10T13:30:00+02:00
first_finish_time	2023-09-10T15:44:10+02:00
last_finish_time	2023-09-10T17:13:47+02:00
last_outlanding_time	2023-09-10T13:52:31+02:00
no_of_pilots_reaching_es	14
no_of_pilots_reaching_goal	14
max_time_to_get_time_points	3.7315
goalratio	0.9333
arrival_weight	0.0799
departure_weight	0
leading_weight	0.1118
time_weight	0.4473
distance_weight	0.361
smallest_leading_coefficient	1.4793
available_points_distance	360.9606
available_points_time	447.3276
available_points_departure	0
available_points_leading	111.8319
available_points_arrival	79.8799
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	0.9973
time_points_stop_correction	0

**Scoring formula settings**

<b>param</b>	<b>value</b>
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

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FS development, maintenance and support by 