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**Valcomino Trophy 2024 - ITALIAN CHAMPIONSHIP Class 1**

2024-04-25 to 2024-04-30, FAI Category 2 event

**Task 2 C1****2024-04-28 Task2****Race to Goal 86.2 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	113	FRANCESCO MARSELLA	M ITA	Moyes Litespeed RX 3.5 Pro	GRIF Italia	13:45:00	15:44:45	01:59:45	41.5	86.20	414.9	102.4	389.3	61.6	968.2
2	119	MARCO LAURENZI	M ITA	Icaro2000 Laminar	Aeci, Icaro, Digifly, Rotor	13:45:00	15:42:28	01:57:28	42.3	86.20	414.9	62.5	409.6	73.1	960.1
3	116	JURI BRESSANELLO	M ITA	Icaro2000 Laminar	AeCI	13:45:00	15:46:22	02:01:22	41.0	86.20	414.9	57.5	377.9	51.7	902.0
4	118	MANUEL REVELLI	M ITA	Icaro2000 Laminar	AeCI	13:45:00	15:46:26	02:01:26	40.9	86.20	414.9	63.0	377.4	43.4	898.7
5	115	JEAN-DANIEL KUGLER	M SUI	Aeros Combat C	FSVL	13:45:00	15:47:08	02:02:08	40.7	86.20	414.9	59.8	372.7	36.4	883.8
6	121	NICOLAS ORAND	M FRA	Aeros Combat GT	FFVL CND	13:45:00	15:50:31	02:05:31	39.6	86.20	414.9	57.9	351.5	30.7	855.0
7	108	DAVIDE GUIDUCCI	M ITA	Icaro2000 Laminar	Aeroclub d'Italia Icaro 2000 Woody Valley	13:45:00	15:53:13	02:08:13	38.8	86.20	414.9	53.7	335.7	26.1	830.4
8	125	WALTER BACCHI	M ITA	Wills Wing T3	Aeroclub Vercelli	13:45:00	16:00:26	02:15:26	36.7	86.20	414.9	57.1	296.3	22.4	790.7
9	103	ANDREA THEODOLI	M ITA	Icaro2000 Laminar		13:45:00	16:08:08	02:23:08	34.7	86.20	414.9	52.9	257.0	19.7	744.5
10	117	LORENZO DE GRANDIS	M ITA	Aeros Combat 12.7 AC	AeCI	13:45:00	16:08:20	02:23:20	34.7	86.20	414.9	53.2	256.0	17.7	741.8
11	122	SIMON ROUSSELET	M SUI	Icaro2000 Laminar	ELLIPSE - ICARO2000 - SHV/FSVL - LA SPORTIVA - SWISS OLYMPIC	13:45:00	16:11:52	02:26:52	33.8	86.20	414.9	35.8	238.7	16.3	705.7
12	112	FRANCESCO FIORINI	M ITA	Icaro2000 Laminar		13:45:00	16:12:44	02:27:44	33.6	86.20	414.9	40.1	234.6	15.4	705.0
13	124	VALENTINO BAU	M ITA	Icaro2000 Laminar	AECI D'Italia WoodyValley	13:45:00	16:34:40	02:49:40	29.3	86.20	414.9	27.3	133.9	14.9	591.0
14	106	DAMIEN ZAHN	M SUI	Wills Wing T3	Wills Wing, Skyline, HangGlide.ch	13:45:00				78.83	397.2	53.1			450.3
15	123	STEPHEN PENFOLD	M GBR	Moyes Litespeed RX 4 Pro	ripstra@msn.com	13:45:00				78.17	395.0	53.0			448.0
16	101	ALESSIO VACCARI	M ITA	Wills Wing T2		13:45:00				78.16	395.0	39.0			434.0
17	114	GIANLUCA CIMMINO	M ITA	Icaro2000 Laminar		13:45:00				77.36	391.1	38.9			430.0
18	105	CHARALAMPOS ZAROGIANNIS	M GRE	Wills Wing T3	BT Elektro	13:45:00				75.96	382.9	30.8			413.7
19	109	DAVIDE ZALTRON	M ITA	Wills Wing T3	Io lo porto a casa	13:45:00				55.04	244.1	26.5			270.6
20	110	DIMITRIOS IOANNIDIS	M GRE	Wills Wing T2	DIOAN ENERGY	13:45:00				58.85	267.7	2.4			270.1
21	102	ANDREA FRANCHI	M FRA	Aeros Combat C	FFVL , Delta Club Annecy	13:45:00				53.16	235.8	23.1			258.9
22	120	PAOLO MONTALBANI	M ITA	Icaro2000 Laminar		13:45:00				38.15	160.8				160.8
23	111	FABIO CARESI	M ITA	Icaro2000 Laminar	Digifly	13:45:00				29.37	121.7				121.7
24	107	DARIO AMATO	M ITA	Icaro2000 Laminar		13:45:00				17.45	72.4				72.4
25	104	ANTONIS SPYRELIS	M GRE	Icaro2000 Laminar		13:45:00				7.00	29.1				29.1

**Task definition**

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	DFA113	400 m	12:30	14:15	Lat: 41.72622777777778 Lon: 13.782705555555557	1129 m
2 SS	2.7 km	ACA103	18500 m	13:45	19:00	Lat: 41.60835 Lon: 13.983258333333334	1030 m
3	17.0 km	ACA103	5000 m	13:45	19:00	Lat: 41.60835 Lon: 13.983258333333334	1030 m
4	37.1 km	BPT009	9000 m	13:45	19:00	Lat: 41.45595555555556 Lon: 13.667136111111111	89 m
5	65.1 km	BMC200	3000 m	13:45	19:00	Lat: 41.80257222222222 Lon: 13.637427777777777	2000 m
6	79.5 km	BCA037	3000 m	13:45	19:00	Lat: 41.63138888888889 Lon: 13.711944444444443	374 m
7 ES	85.6 km	ASD043	1000 m	13:45	19:00	Lat: 41.70205277777778 Lon: 13.780141666666667	431 m
8	86.2 km	ASD043	400 m	13:45	19:00	Lat: 41.70205277777778 Lon: 13.780141666666667	431 m

## Task statistics

param	value
task_distance	86.197
ss_distance	82.848
launch_to_ess_distance	85.597
qnh_setting	1013.25
no_of_pilots_in_competition	25
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	25
no_of_pilots_flying	25
no_of_pilots_lo	12
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1593.061
sum_real_dist_over_min	1593.061
sum_flown_distances	1766.189
best_dist	86.197
best_real_dist	86.197
best_time	1.9578
last_finisher_start_time	2024-04-28T13:45:00+02:00
last_start_time	2024-04-28T13:45:00+02:00
first_start_time	2024-04-28T13:45:02+02:00
first_finish_time	2024-04-28T15:42:28+02:00
last_ss_finish_time	2024-04-28T16:34:40+02:00
last_landed_before_ess_finish_time	2024-04-28T16:25:17+02:00
no_of_pilots_reaching_es	13
no_of_pilots_reaching_goal	13
max_time_to_get_time_points	3.357
goalratio	0.52
arrival_weight	0.0731
departure_weight	0
leading_weight	0.1024
time_weight	0.4096
distance_weight	0.4149
smallest_leading_coefficient	1.1403
available_points_distance	414.9
available_points_time	409.6
available_points_departure	0
available_points_leading	102.4
available_points_arrival	73.1
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	0.9682
time_points_stop_correction	0

## Scoring formula settings

param	value
id	GAP2023
min_dist	7
nom_dist	65
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

param	value
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
use_leading_time_ratio	0
optimize_ss_alone	0

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FS development, maintenance and support by 