



## ITALIAN OPEN 2019 - class5

2019-08-10 to 2019-08-18, FAI Category 2 event

### task4

#### 2019-08-16 task4

#### Race to Goal 92.3 km

Official

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	1CN112	400 m	12:30	13:00	Lat: 43.35648 Lon: 12.7716	1118 m
2 SS	1.8 km	RIG050	18000 m	13:30	19:00	Lat: 43.21195 Lon: 12.78195	500 m
3	6.3 km	CAV035	1000 m	13:30	19:00	Lat: 43.40972 Lon: 12.82445	350 m
4	24.3 km	CAG026	2000 m	13:30	19:00	Lat: 43.54433 Lon: 12.64923	260 m
5	35.8 km	VEN054	2000 m	13:30	19:00	Lat: 43.47445 Lon: 12.7925	540 m
6	71.3 km	SER056	7000 m	13:30	19:00	Lat: 43.12413 Lon: 13.0167	560 m
7 ES	89.7 km	5LN040	3000 m	13:30	19:00	Lat: 43.33972 Lon: 12.82917	401 m
8	92.3 km	5LN040	400 m	13:30	19:00	Lat: 43.33972 Lon: 12.82917	401 m

StartGate(s): 13:30

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	135	KONRAD BAUMGARTNER	M ITA	A-I-R ATOS VQ		13:30:00	17:00:30	03:30:30	25.1	92.32	285.3	19.7	78.6	14.0	398
2	109	BERND WEIST	M GER	AIR ATOS		13:30:00				72.60	254.8				255
3	141	MARKUS BAISCH	M GER	AIR Atos VRS 135		13:30:00				10.33	100.4				100
3	129	JOCHEN ZEYHER	M GER	A-I-R Atos VR		13:30:00				10.34	100.4				100
5	124	GORIO MANDOZZI	M ITA	AIR ATOS VR		13:30:00				9.90	98.5				99
6	121	FEDERICO BARATTO	M ITA	A.I.R. Atos VQ Race	www.volaremozione.it	13:30:00				9.75	97.7				98
7	142	MARKUS KIRCHNER	M GER	AIR ATOS VR	www.albert-haus.de	13:30:00				8.50	88.4				88
8	102	ALFRED MAYER	M GER	A-I-R Atos VRQ	-	13:30:00				8.19	85.7				86

**Pilots absent from task (ABS)**

Id	Name
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**Pilots not yet processed (NYP)**

Id	Name
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## Task statistics


param	value
ss_distance	87.89
task_distance	92.319
launch_to_ess_distance	89.719
no_of_pilots_present	8
no_of_pilots_flying	8
no_of_pilots_lo	7
no_of_pilots_reaching_nom_dist	1
no_of_pilots_reaching_es	1
no_of_pilots_reaching_goal	1
sum_flown_distance	221.938
best_dist	92.319
best_time	3.508333333333333
worst_time	3.508333333333333
no_of_pilots_in_competition	8
no_of_pilots_landed_before_stop	0
sum_dist_over_min	165.938
sum_real_dist_over_min	165.938
sum_flown_distances	221.938
best_real_dist	92.319
last_start_time	2019-08-16T13:30:00+02:00
first_start_time	2019-08-16T13:30:00+02:00
first_finish_time	2019-08-16T17:00:30+02:00
max_time_to_get_time_points	5.38138787961151
no_of_pilots_with_time_points	1
goalratio	0.125
arrival_weight	0.035313232421875
departure_weight	0
leading_weight	0.049438525390625
time_weight	0.1977541015625
distance_weight	0.717494140625
smallest_leading_coefficient	2.43834747271398
available_points_distance	285.296242699305
available_points_time	78.6327008956652
available_points_departure	0
available_points_leading	19.6581752239163
available_points_arrival	14.0415537313688
time_validity	1
launch_validity	1
distance_validity	0.397628672550255
stop_validity	1
day_quality	0.397628672550255
ftv_day_validity	0.397628672550255
time_points_stop_correction	0

## Scoring formula settings

param	value
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id	GAP2018
min_dist	7
nom_dist	90
nom_time	2
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	60
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.001

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