



## 19<sup>th</sup> MONARCA PARAGLIDING OPEN - 2024

2024-01-07 to 2024-01-13, FAI Category 2 event

### T5 - Club

#### 2024-01-12 T5

#### Race to Goal 70.6 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	3	Alejandro Pascual	M	MEX	Advance Advance iota2	Air-Touch Team	13:00:00				28.33	317.7			317.7
2	46	Evan Kopjar	M	CAN	GIN Explorer		13:00:00				24.05	269.8			269.8
3	121	Steve Hach	M	USA	Advance Iota DLS		13:00:00				5.00	56.1			56.1
3	67	Buck Nichols	M	USA	GIN Explorer						5.00	56.1			56.1
3	84	Maria Del Mar Labiaga	F	MEX	GIN Avid		13:00:00				5.00	56.1			56.1

Results include only those pilots where ca:Fun equals 1

#### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D01	400 m	11:00	14:00	Lat: 19.06167 Lon: -100.09033	2349 m
2 SS	0.3 km	B23	5000 m	13:00	17:30	Lat: 19.09883 Lon: -100.11217	2643 m
3	11.3 km	B23	16000 m	13:00	17:30	Lat: 19.09883 Lon: -100.11217	2643 m
4	27.1 km	B23	500 m	13:00	17:30	Lat: 19.09883 Lon: -100.11217	2643 m
5	59.6 km	B16	12000 m	13:00	17:30	Lat: 19.45083 Lon: -100.16817	2942 m
6 ES	68.7 km	A04	2000 m	13:00	17:30	Lat: 19.443 Lon: -99.98233	2574 m
7	70.6 km	A04	100 m	13:00	17:30	Lat: 19.443 Lon: -99.98233	2574 m

Leading-time ratio: 26%

**Task statistics**

<b>param</b>	<b>value</b>
task_distance	70.64
ss_distance	68.403
launch_to_ess_distance	68.694
qnh_setting	1013.25
no_of_pilots_in_competition	142
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	129
no_of_pilots_flying	129
no_of_pilots_lo	124
no_of_pilots_landed_before_stop	0
sum_dist_over_min	3945.345
sum_real_dist_over_min	3945.345
sum_flown_distances	4527.664
best_dist	70.64
best_real_dist	70.64
best_time	3.1817
last_finisher_start_time	2024-01-12T13:00:00-06:00
last_start_time	2024-01-12T13:00:00-06:00
first_start_time	2024-01-12T13:00:01-06:00
first_finish_time	2024-01-12T16:10:54-06:00
last_ss_finish_time	2024-01-12T16:22:16-06:00
last_landed_before_ess_finish_time	2024-01-12T16:52:52-06:00
no_of_pilots_reaching_es	5
no_of_pilots_reaching_goal	5
max_time_to_get_time_points	4.9654
goalratio	0.0388
arrival_weight	0
departure_weight	0
leading_weight	0.0421
time_weight	0.1199
distance_weight	0.838
smallest_leading_coefficient	2.0492
available_points_distance	792.4
available_points_time	113.3
available_points_departure	0
available_points_leading	39.8
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	0.9455
stop_validity	1

param	value
day_quality	0.9455
ftv_day_validity	0.9455
time_points_stop_correction	0

### Scoring formula settings

param	value
id	GAP2023
min_dist	5
nom_dist	50
nom_time	1.5
nom_launch	0.9
nom_goal	0.30
day_quality_override	0
bonus_gr	4
jump_the_gun_factor	0
jump_the_gun_max	0
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0
use_1000_points_for_max_day_quality	0
use_arrival_position_points	0
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	0
use_distance_points	1
use_distance_squared_for_LC	0
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	GPS
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	45
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1.50
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	1
use_flat_decline_of_timepoints	1

param	value
use_leading_time_ratio	1
optimize_ss_alone	0

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FS development, maintenance and support by 