



19th MONARCA PARAGLIDING OPEN - 2024

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

T4 - Club

2024-01-11 T4

Race to Goal 89.9 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 | | | | 56.22 | 295.4 | | | 295.4 |
| 2 | 46 | Evan Kopjar | M | CAN | GIN Explorer | | 13:00:00 | | | | 49.26 | 258.9 | | | 258.9 |
| 3 | 121 | Steve Hach | M | USA | Advance Iota DLS | | | | | | 15.59 | 81.9 | | | 81.9 |
| 4 | 67 | Buck Nichols | M | USA | GIN Explorer | | | | | | 7.56 | 39.7 | | | 39.7 |
| ABS | 84 | Maria Del Mar Labiaga | F | MEX | GIN Avid | | | | | | | | | | 0.0 |

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 | 10:30 | 14:00 | Lat: 19.06167 Lon: -100.09033 | 2349 m |
| 2 SS | 16.1 km | E08 | 24000 m | 13:00 | 17:30 | Lat: 19.02633 Lon: -100.468 | 749 m |
| 3 | 28.7 km | E08 | 12000 m | 13:00 | 17:30 | Lat: 19.02633 Lon: -100.468 | 749 m |
| 4 | 55.1 km | E12 | 20000 m | 13:00 | 17:30 | Lat: 18.70467 Lon: -100.07017 | 2239 m |
| 5 ES | 85.2 km | B15 | 29000 m | 13:00 | 17:30 | Lat: 19.394 Lon: -100.066 | 2568 m |
| 6 | 89.9 km | A20 | 200 m | 13:00 | 17:30 | Lat: 19.1835 Lon: -100.12783 | 1800 m |

Leading-time ratio: 26%

Pilots not yet processed (NYP)

| Id | Name |
|----|------------------|
| 74 | Koung Young Park |

Task statistics

| param | value |
|------------------------------------|---------------------------|
| task_distance | 89.869 |
| ss_distance | 68.806 |
| launch_to_ess_distance | 84.944 |
| qnh_setting | 1013.25 |
| no_of_pilots_in_competition | 143 |
| max_time_en_route | 00:00:00 |
| max_time_en_route_tp | 0 |
| no_of_pilots_present | 131 |
| no_of_pilots_flying | 131 |
| no_of_pilots_lo | 79 |
| no_of_pilots_landed_before_stop | 0 |
| sum_dist_over_min | 8000.763 |
| sum_real_dist_over_min | 8000.763 |
| sum_flown_distances | 8651.843 |
| best_dist | 89.869 |
| best_real_dist | 89.869 |
| best_time | 2.3967 |
| last_finisher_start_time | 2024-01-11T13:00:00-06:00 |
| last_start_time | 2024-01-11T13:00:00-06:00 |
| first_start_time | 2024-01-11T13:00:07-06:00 |
| first_finish_time | 2024-01-11T15:23:48-06:00 |
| last_ss_finish_time | 2024-01-11T16:41:19-06:00 |
| last_landed_before_ess_finish_time | 2024-01-11T16:57:17-06:00 |
| no_of_pilots_reaching_es | 54 |
| no_of_pilots_reaching_goal | 52 |
| max_time_to_get_time_points | 3.9448 |
| goalratio | 0.3969 |
| arrival_weight | 0 |
| departure_weight | 0 |
| leading_weight | 0.1372 |
| time_weight | 0.3905 |
| distance_weight | 0.4723 |
| smallest_leading_coefficient | 1.4591 |
| available_points_distance | 472.3 |
| available_points_time | 390.5 |
| available_points_departure | 0 |
| available_points_leading | 137.2 |
| available_points_arrival | 0 |
| time_validity | 1 |
| launch_validity | 1 |
| distance_validity | 1 |
| stop_validity | 1 |

| param | value |
|-----------------------------|-------|
| day_quality | 1 |
| ftv_day_validity | 1 |
| 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 |

Report created: 2024-01-11T18:01:59-06:00

FS development, maintenance and support by 