



# 20th Monarca Paragliding Open 2025

2025-01-12 to 2025-01-18, FAI Category 2 event

## Task 4: NATIONAL V4

**2025-01-16 Race to Goal 83.8 km**

Official

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	45	Andrés Tello Alvarado	M	MEX	Ozone - Enzo 3	Skyrides, hangar 5	13:00:00	15:38:47	02:38:47	28.6	83.78	576.0	110.2	313.8	1000.0
2	77	Estefano Salgado	M	MEX	ozone - enzo 3	me	13:00:00	15:39:19	02:39:19	28.5	83.78	576.0	106.3	309.7	992.0
3	49	Manuel Quintanilla	M	MEX	OZONE - E3	CONCEPTOQ - MIGUEI - ALAS	13:00:00	15:56:26	02:56:26	25.8	83.78	576.0	91.1	238.3	905.4
4	108	Alejo Idoyaga Molina	M	MEX	Ozone - Zeno 2		13:00:00	16:27:49	03:27:49	21.9	83.78	576.0	54.8	137.0	767.8
5	18	Pamela Diez	F	MEX	Ozone - Zeno 2	Yo	13:00:00	16:29:15	03:29:15	21.7	83.78	576.0	47.2	132.7	755.9
6	99	PABLO GERMAN ROCHA MELENDEZ	M	MEX	Ozone - Photon	Impakolor/Elesky	13:00:00	16:31:49	03:31:49	21.5	83.78	576.0	49.1	125.1	750.2
7	114	Salvador Diaz Arriaga	M	MEX	Ozone - Photon	A.G. MIS AMIGOS. Pintando el cielo,Alas del Hombre, Rafa Robles	13:00:00				67.87	466.6	45.6		512.2
8	72	JUAN CARLOS LARA LOPEZ	M	MEX	Ozone - Zeno 2	Surf Solutions MEX	13:00:00				69.78	479.8	20.0		499.8
9	48	Benjamin Silva Cuevas	M	MEX	Ozone - Zeno 2	Colima	13:00:00				69.46	477.6	11.2		488.8
10	67	Yezmin Canaan Gomez	F	MEX	Photon - Ozone	None	13:00:00				69.57	478.4	9.0		487.4
11	30	Alejandro Pascual	M	MEX	Ozone - Photon	AiR-touch Go Fly Vuela en Valle	13:00:00				69.71	479.3	2.0		481.3
12	52	Pablo Robles Gil	M	MEX	ozone - zeno 2	Microsafe	13:00:00				66.65	458.3	21.5		479.8
13	115	GABRIEL LAGOS QUINTANA	M	MEX	OZONE - PHOTON	N/A	13:00:00				66.86	459.7			459.7
14	104	Adrian J Garza Sada	M	MEX	Ozone - Photon	Poncho el Piloto	13:00:00				66.51	457.3			457.3
15	36	Alfredo Moran	M	MEX	Ozone - Zeno	Ugmex	13:00:00				63.57	437.1	2.0		439.1
16	32	Roberto Jones	M	MEX	Ozone - Photon	Wander Expeditions	13:00:00				62.99	433.1	1.2		434.3
17	93	Piero Gavinelli	M	MEX	Ozone - Enzo 3	DKC	13:00:00				60.64	417.0	5.5		422.5
18	120	Alberto Sánchez	M	MEX	Niviuk - Artik 6	AAU	13:00:00				60.46	415.7			415.7
19	22	Héctor Valdés	M	MEX	Ozone - Lyght	CaPM Financial Advisors	13:00:00				60.05	412.8			412.8
20	109	Rafael Robles	M	MEX	ozono - Photon	no	13:00:00				59.58	409.7			409.7
21	107	Ricardo Gomez Palacio	M	MEX	Ozone - Photon	work	13:00:00				57.43	394.9			394.9
22	43	Oliverio Jaramillo Jaramillo	M	MEX	Ozone - Photon	Alas del hombre / skyrides.mx	13:00:00				6.07	41.7			41.7
23	33	Miguel Angel Magana Lemus	M	MEX	Gin - Bonanza 3	N/A	13:00:00				5.17	35.6			35.6
ABS	94	ALEJANDRO MARCUSCHAMER	M	MEX	NIVIUK - ARTIK R	ME									0.0

Results include only those pilots where Nation code equals MEX

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D01	400 m	09:00	17:00	Lat: 19.06167 Lon: -100.09033	2349 m
2 SS	4.5 km	Ext10	38000 m	13:00	17:00	Lat: 18.72083 Lon: -100.27383	830 m
3	23.3 km	Ext10	20000 m	13:00	17:00	Lat: 18.72083 Lon: -100.27383	830 m
4	40.4 km	B02	2000 m	13:00	17:00	Lat: 19.05367 Lon: -100.2685	1234 m
5	65.0 km	B11	4000 m	13:00	17:00	Lat: 19.2425 Lon: -100.071	2478 m
6	76.4 km	B31	8000 m	13:00	17:00	Lat: 19.047 Lon: -100.154	2418 m
7 ES	80.3 km	D02	4000 m	13:00	17:00	Lat: 19.18467 Lon: -100.11367	2225 m
8	83.8 km	D02	500 m	13:00	17:00	Lat: 19.18467 Lon: -100.11367	2225 m

Leading-time ratio: 26%

## Task statistics

<b>param</b>	<b>value</b>
task_distance	83.776
ss_distance	75.776
launch_to_ess_distance	80.276
qnh_setting	1013.25
no_of_pilots_in_competition	124
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	121
no_of_pilots_flying	121
no_of_pilots_lo	90
no_of_pilots_landed_before_stop	0
sum_dist_over_min	6900.574
sum_real_dist_over_min	6900.574
sum_flown_distances	7504.809
best_dist	83.776
best_real_dist	83.776
best_time	2.6464
last_finisher_start_time	2025-01-16T13:00:00-06:00
last_start_time	2025-01-16T13:00:00-06:00
first_start_time	2025-01-16T13:00:01-06:00
first_finish_time	2025-01-16T15:38:47-06:00
last_ss_finish_time	2025-01-16T16:49:08-06:00
last_landed_before_ess_finish_time	2025-01-16T16:37:28-06:00
no_of_pilots_reaching_es	31
no_of_pilots_reaching_goal	31
max_time_to_get_time_points	4.2732
goalratio	0.2562
arrival_weight	0
departure_weight	0
leading_weight	0.1102
time_weight	0.3138
distance_weight	0.576
smallest_leading_coefficient	1.4068
available_points_distance	576
available_points_time	313.8
available_points_departure	0
available_points_leading	110.2
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	1

param	value
time_points_stop_correction	0

### Scoring formula settings

param	value
id	GAP2023
is_pg_comp	1
day_quality_override	0
bonus_gr	4
jump_the_gun_factor	0
jump_the_gun_max	0
min_dist	5
nom_dist	50
nom_goal	0.3
nom_launch	0.9
nom_time	1.5
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_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
turnpoint_radius_tolerance	0.002
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_flat_decline_of_timepoints	1
use_leading_time_ratio	1
optimize_ss_alone	0

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FS development, maintenance and support by 