



Monarca Open 2020

2020-01-13 to 2020-01-18, FAI Category 2 event

NACIONAL

2020-01-15 Day 3

Race to Goal 75.4 km

Provisional

Results include only those pilots where Nation code equals 'MEX'

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D01	400 m	12:00	15:00	Lat: 19.06172 Lon: -100.09039	2349 m
2 SS	5.4 km	B39	18000 m	13:10	17:15	Lat: 18.94775 Lon: -100.04206	2179 m
3	11.1 km	B36	3500 m	13:10	17:15	Lat: 19.12605 Lon: -100.20559	2379 m
4	20.5 km	B01	11000 m	13:10	17:15	Lat: 18.94208 Lon: -100.29751	1185 m
5	49.3 km	B13	11500 m	13:10	17:15	Lat: 19.27586 Lon: -99.96525	3235 m
6	59.1 km	B49	10000 m	13:10	17:15	Lat: 19.02238 Lon: -100.00804	2145 m
7	68.9 km	B33	1000 m	13:10	17:15	Lat: 19.13608 Lon: -100.14606	2150 m
8 ES	73.5 km	RA02	2000 m	13:10	17:15	Lat: 19.14486 Lon: -100.07433	2198 m
9	75.4 km	RA02	100 m	13:10	17:15	Lat: 19.14486 Lon: -100.07433	2198 m

StartGate(s): 13:10, 13:20, 13:30

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total		
1	104	Estefano Salgado	M	MEX	Ozone - Enzo3			13:10:00	14:49:24	01:39:24	40.5	75.40	434.0	99.0	348.8	882
2	68	Percy Grave	M	MEX	Ozone - Enzo3	Myself		13:10:00	14:49:43	01:39:43	40.4	75.40	434.0	91.8	346.2	872
3	149	Piero Gavinelli	M	MEX	Ozone - Enzo3	Rosmarino Valle		13:20:00	15:04:29	01:44:29	38.6	75.40	434.0	41.5	309.2	785
3	119	Joaquín Jaramillo	M	MEX	Ozone - Zeno	Alas del Hombre		13:10:00	14:58:53	01:48:53	37.0	75.40	434.0	72.5	278.6	785
5	23	Benjamin Silva	M	MEX	Ozone - Enzo 3	Colima		13:10:00	15:01:15	01:51:15	36.2	75.40	434.0	69.7	263.1	767
6	17	Alfredo Tello Toledo	M	MEX	Gin - Leopard	SkyRiders		13:10:00	15:03:16	01:53:16	35.6	75.40	434.0	67.5	250.4	752
7	113	Patricia García De Letona	F	MEX	Niviuk - Icepeak Evox	Trafimar		13:10:00	15:04:18	01:54:18	35.3	75.40	434.0	70.0	244.0	748
8	2	David Segura	M	MEX	Ozone - Zeno			13:10:00	15:04:21	01:54:21	35.3	75.40	434.0	68.3	243.7	746
9	90	Alberto Sanchez	M	MEX	Niviuk - Artik 5	FOTOCLINER		13:10:00				72.65	418.2	53.4		472
10	110	Emmanuel Guadarrama	M	MEX	Ozone - Enzo3	Alas del Hombre		13:20:00	16:02:56	02:42:56	24.7	75.40	434.0	21.2	2.6	458
11	10	Víctor Zamorano	M	MEX	Ozone - Mantra 7	Hotel Rió/ COEXISTBistro		13:10:00				68.09	392.0	49.5		442
12	142	Patricio Gutiérrez	M	MEX	Nova - Sector	Alas del Hombre		13:10:00				53.73	309.3	27.0		336
13	84	Mauricio Elizondo	M	MEX	Niviuk - Artik 5	=)		13:20:00				56.67	326.2			326

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
14	26	David Liano	M	MEX	777 - Queen 2		13:10:00				51.44	296.1	18.6		315
15	56	Jose Henrique Herrera	M	MEX	Niviuk - Artik 5	HUELLA CERO - CHAPIS	13:10:00				52.18	300.4	10.6		311
16	87	Daniel Muñoz	M	MEX	Nuk - Artik 5		13:10:00				51.92	298.9	10.8		310
16	14	Alan Larragoity	M	MEX	Niviuk - Artik 5	Rentrip	13:10:00				51.55	296.7	12.8		310
18	63	Manuel Quintanilla	M	MEX	Ozone - Enzo 3	CONCEPTOQ	13:30:00				51.55	296.7			297
19	146	Antonio Rodriguez	M	MEX	Ozone - Artik 5		13:10:00				32.38	186.4			186
20	28	Ricardo Gomez Palacio Del Rio	M	MEX	777 - Queen 2	Work	13:10:00				32.20	185.3			185
21	12	Alejandro Marcos Padilla	M	MEX	Ozone - Zeno	San Jorge	13:20:00				30.40	175.0			175
22	36	Luis Alberto Flores Garza	M	MEX	UP - Kibo	SINERXIA	13:10:00				26.59	153.0			153
23	44	Jose Luis Segura	M	MEX	Ozone - Mantra 7						6.15	35.4			35
24	143	Fabian Hernandez	M	MEX	Nova - Mentor 5						5.23	30.1			30
25	135	Alejandra Canale	F	MEX	Niviuk - Artik 5						DNF	0.0			0

Pilots absent from task (ABS)

Id	Name
59	Rodrigo De Obeso
91	Fabian Gremion
92	Nestor Hernandez
114	Alejandro Murrieta

Pilots not yet processed (NYP)

Id	Name
73	Angel Rivera Gomez

Task statistics

param	value
ss_distance	67.19
task_distance	75.401
launch_to_ess_distance	73.501
no_of_pilots_present	128
no_of_pilots_flying	125
no_of_pilots_lo	66
no_of_pilots_reaching_nom_dist	115
no_of_pilots_reaching_es	63
no_of_pilots_reaching_goal	59
sum_flown_distance	7612.674
best_dist	75.401
best_time	1.501
worst_time	2.71555555555556
no_of_pilots_in_competition	140
no_of_pilots_landed_before_stop	0
sum_dist_over_min	7243.674
sum_real_dist_over_min	7243.674
sum_flown_distances	7612.674
best_real_dist	75.401
last_start_time	2020-01-15T13:30:00-06:00
first_start_time	2020-01-15T13:10:00-06:00
first_finish_time	2020-01-15T14:49:19-06:00
max_time_to_get_time_points	2.726
no_of_pilots_with_time_points	59
goalratio	0.472
arrival_weight	0
departure_weight	0
leading_weight	0.099
time_weight	0.467
distance_weight	0.434
smallest_leading_coefficient	1.095
available_points_distance	434.024
available_points_time	466.931
available_points_departure	0
available_points_leading	99.046
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	GAP2018
min_dist	3
nom_dist	30
nom_time	1
nom_launch	0.96
nom_goal	0.2
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	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	60
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.005
turnpoint_radius_minimum_absolute_tolerance	1
ess_incline_ratio	3.5

Report created: 2020-01-15T19:50:28-06:00

FS development, maintenance and support by 