



## Monarca Open 2020

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

### NACIONAL

#### 2020-01-17 Day 5

##### Race to Goal 92.3 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	11:15	14:15	Lat: 19.06172 Lon: -100.09039	2349 m
2 SS	9.0 km	B03	9000 m	12:45	16:45	Lat: 19.12827 Lon: -100.24904	2464 m
3	15.8 km	B03	3000 m	12:45	16:45	Lat: 19.12827 Lon: -100.24904	2464 m
4	21.2 km	B02	1000 m	12:45	16:45	Lat: 19.05363 Lon: -100.26851	1234 m
5	51.7 km	B12	15000 m	12:45	16:45	Lat: 19.25078 Lon: -99.87859	3733 m
6	80.0 km	B38	2000 m	12:45	16:45	Lat: 19.0331 Lon: -100.24164	1550 m
7 ES	90.5 km	A01	2000 m	12:45	16:45	Lat: 19.04267 Lon: -100.10456	1781 m
8	92.3 km	A01	200 m	12:45	16:45	Lat: 19.04267 Lon: -100.10456	1781 m

StartGate(s): 12:45

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total	
1	63	Manuel Quintanilla	M	MEX	Ozone - Enzo 3	CONCEPTOQ	12:45:00	15:22:06	02:37:06	30.5	92.31	523.6	83.4	387.8	995
2	23	Benjamin Silva	M	MEX	Ozone - Enzo 3	Colima	12:45:00	15:23:34	02:38:34	30.3	92.31	523.6	73.9	367.4	965
3	104	Estefano Salgado	M	MEX	Ozone - Enzo3		12:45:00	15:24:09	02:39:09	30.1	92.31	523.6	78.3	361.5	963
4	149	Piero Gavinelli	M	MEX	Ozone - Enzo3	Rosmarino Valle	12:45:00	15:25:34	02:40:34	29.9	92.31	523.6	76.1	349.2	949
5	68	Percy Grave	M	MEX	Ozone - Enzo3	Myself	12:45:00	15:25:33	02:40:33	29.9	92.31	523.6	74.1	349.3	947
6	119	Joaquín Jaramillo	M	MEX	Ozone - Zeno	Alas del Hombre	12:45:00	15:59:33	03:14:33	24.7	92.31	523.6	44.2	184.1	752
7	17	Alfredo Tello Toledo	M	MEX	Gin - Leopard	SkyRiders	12:45:00	16:17:24	03:32:24	22.6	92.31	523.6	27.2	122.4	673
8	110	Emmanuel Guadarrama	M	MEX	Ozone - Enzo3	Alas del Hombre	12:45:00				70.02	397.2	53.7		451
9	113	Patricia García De Letona	F	MEX	Niviuk - Icepeak Evox	Trafimar	12:45:00				70.47	399.7	34.7		434
10	56	Jose Henrique Herrera	M	MEX	Niviuk - Artik 5	HUELLA CERO - CHAPIS	12:45:00				60.26	341.8	2.9		345
11	12	Alejandro Marcos Padilla	M	MEX	Ozone - Zeno	San Jorge	12:45:00				60.37	342.5			343
12	26	David Liano	M	MEX	777 - Queen 2		12:45:00				56.94	323.0	4.9		328
13	87	Daniel Muñoz	M	MEX	Nuk - Artik 5		12:45:00				47.46	269.2			269

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
14	84	Mauricio Elizondo	M	MEX	Niviuk - Artik 5	=)	12:45:00				46.03	261.1			261
15	135	Alejandra Canale	F	MEX	Niviuk - Artik 5		12:45:00				44.38	251.7			252
16	28	Ricardo Gomez Palacio Del Rio	M	MEX	777 - Queen 2	Work	12:45:00				44.18	250.6			251
17	91	Fabian Gremion	M	MEX	GIN - Explorer	VolemosMexico.com	12:45:00				44.10	250.1			250
18	10	Víctor Zamorano	M	MEX	Ozone - Mantra 7	Hotel Rió/ COEXISTBistro	12:45:00				36.09	204.7			205
19	14	Alan Larragoity	M	MEX	Niviuk - Artik 5	Rentrip	12:45:00				35.74	202.8			203
20	146	Antonio Rodriguez	M	MEX	Ozone - Artik 5		12:45:00				24.67	139.9			140
21	90	Alberto Sanchez	M	MEX	Niviuk - Artik 5	FOTOCLINER	12:45:00				23.31	132.2			132
22	36	Luis Alberto Flores Garza	M	MEX	UP - Kibo	SINERXIA	12:45:00				22.80	129.3			129
23	2	David Segura	M	MEX	Ozone - Zeno						3.00	17.0			17

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
44	Jose Luis Segura
59	Rodrigo De Obeso
73	Angel Rivera Gomez
92	Nestor Hernandez
114	Alejandro Murrieta
142	Patricio Gutiérrez
143	Fabian Hernandez

**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
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**Task statistics**

<b>param</b>	<b>value</b>
ss_distance	79.96
task_distance	92.308
launch_to_ess_distance	90.508
no_of_pilots_present	122
no_of_pilots_flying	122
no_of_pilots_lo	83
no_of_pilots_reaching_nom_dist	101
no_of_pilots_reaching_es	39
no_of_pilots_reaching_goal	39
sum_flown_distance	7167.06
best_dist	92.308
best_time	2.616
worst_time	3.73416666666667
no_of_pilots_in_competition	140
no_of_pilots_landed_before_stop	0
sum_dist_over_min	6811.195
sum_real_dist_over_min	6811.195
sum_flown_distances	7167.06
best_real_dist	92.308
last_start_time	2020-01-17T12:45:00-06:00
first_start_time	2020-01-17T12:45:00-06:00
first_finish_time	2020-01-17T15:21:57-06:00
max_time_to_get_time_points	4.233
no_of_pilots_with_time_points	39
goalratio	0.32
arrival_weight	0
departure_weight	0
leading_weight	0.083
time_weight	0.393
distance_weight	0.524
smallest_leading_coefficient	1.668
available_points_distance	523.622
available_points_time	393.012
available_points_departure	0
available_points_leading	83.366
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

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FS development, maintenance and support by 