



## Monarca Open 2020

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

### CLUB

2020-01-13

Race to Goal 70.3 km

Provisional

Results include only those pilots where ca:Club equals '1'

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	3.1 km	B19	9000 m	12:30	17:15	Lat: 18.95405 Lon: -100.08756	1929 m
3	19.6 km	B03	2000 m	12:30	17:15	Lat: 19.12827 Lon: -100.24904	2464 m
4	44.2 km	B10	10000 m	12:30	17:15	Lat: 19.20141 Lon: -99.91301	3381 m
5	61.2 km	B40	2500 m	12:30	17:15	Lat: 19.08936 Lon: -100.16754	2523 m
6 ES	68.3 km	RA02	2000 m	12:30	17:15	Lat: 19.14486 Lon: -100.07433	2198 m
7	70.3 km	RA02	200 m	12:30	17:15	Lat: 19.14486 Lon: -100.07433	2198 m

StartGate(s): 12:30

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total		
1	147	Michael Beck	M	USA	Ozone - Swift 5			12:30:00	16:07:11	03:37:11	17.6	70.32	456.0	35.5	157.0	649
2	42	Marc Amey	M	GBR	Ozone - Rush	Self		12:30:00	16:35:29	04:05:29	15.6	70.30	455.8	21.9		478
3	8	David Hach	M	USA	Gin - Explorer	Paraglide Tandem		12:30:00				53.30	345.6	17.9		364
4	103	Dylan Neil Brown	M	USA	Ozone - Rush 4			12:30:00				52.26	338.8	12.7		352
5	36	Luis Alberto Flores Garza	M	MEX	UP - Kibo	SINERXIA		12:30:00				49.80	322.9			323
6	139	Rob Willings	M	GBR	Nova - Phantom			12:30:00				44.19	286.5			287
7	24	Rene Falquier	M	USA	BGD - Riot			12:30:00				36.81	238.7			239
8	4	Ben Graham	M	USA	777 - Rook 2	Dragonfly Consulting		12:30:00				30.60	198.4			198
9	89	Julie Taylor	F	USA	Ozone - Swift 4			12:30:00				29.63	192.1			192
10	143	Fabian Hernandez	M	MEX	Nova - Mentor 5			12:30:00				28.94	187.7			188
11	140	Sarah Lockwood	F	USA	Advance - Iota 2	OTB		12:30:00				28.77	186.5			187
12	105	David Cox	M	USA	Supair - Step	Team Sloth		12:30:00				28.72	186.2			186
13	3	Steve Hach	M	USA	Advance - Iota 2	Paraglide Tandem		12:30:00				23.54	152.6			153
14	109	Elena Tolkacheva	F	RUS	SkyCountry - Discovery4			12:30:00				7.47	48.4			48
15	137	Cas Castro	F	USA	Ozone - Swift 5	Francesca Grooming Services						3.00	19.5			20

**Pilots absent from task (ABS)**

Id	Name
91	Fabian Gremion

**Pilots not yet processed (NYP)**

Id	Name
----	------

**Task statistics**

<b>param</b>	<b>value</b>
ss_distance	63.761
task_distance	70.32
launch_to_ess_distance	68.32
no_of_pilots_present	137
no_of_pilots_flying	136
no_of_pilots_lo	78
no_of_pilots_reaching_nom_dist	113
no_of_pilots_reaching_es	63
no_of_pilots_reaching_goal	58
sum_flown_distance	7316.47
best_dist	70.32
best_time	2.75
worst_time	4.43027777777778
no_of_pilots_in_competition	140
no_of_pilots_landed_before_stop	0
sum_dist_over_min	6911.47
sum_real_dist_over_min	6911.47
sum_flown_distances	7316.47
best_real_dist	70.32
last_start_time	2020-01-13T12:30:00-05:00
first_start_time	2020-01-13T12:30:00-05:00
first_finish_time	2020-01-13T15:15:01-05:00
max_time_to_get_time_points	4.409
no_of_pilots_with_time_points	57
goalratio	0.426
arrival_weight	0
departure_weight	0
leading_weight	0.095
time_weight	0.449
distance_weight	0.456
smallest_leading_coefficient	1.214
available_points_distance	455.951
available_points_time	448.84
available_points_departure	0
available_points_leading	95.209
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	QNH
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	5

Report created: 2020-01-13T20:15:39-06:00

FS development, maintenance and support by 