



## Monarca Open 2020

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

### CLUB

#### 2020-01-15 Day 3

#### Race to Goal 75.4 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	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	139	Rob Willings	M	GBR	Nova - Phantom		13:10:00				57.51	331.0	10.6		342
2	8	David Hach	M	USA	Gin - Explorer	Paraglide Tandem	13:10:00				55.02	316.7	14.9		332
3	42	Marc Amey	M	GBR	Ozone - Rush	Self	13:10:00				51.23	294.9	2.9		298
4	4	Ben Graham	M	USA	777 - Rook 2	Dragonfly Consulting	13:10:00				48.63	279.9	2.3		282
5	103	Dylan Neil Brown	M	USA	Ozone - Rush 4		13:10:00				46.94	270.2			270
6	105	David Cox	M	USA	Supair - Step	Team Sloth	13:10:00				43.20	248.7			249
7	36	Luis Alberto Flores Garza	M	MEX	UP - Kibo	SINERXIA	13:10:00				26.59	153.0			153
8	3	Steve Hach	M	USA	Advance - Iota 2	Paraglide Tandem	13:10:00				19.52	112.3			112
9	109	Elena Tolkacheva	F	CAN	SkyCountry - Discovery4		13:10:00				18.81	108.3			108
10	89	Julie Taylor	F	USA	Ozone - Swift 4						5.65	32.5			33
11	143	Fabian Hernandez	M	MEX	Nova - Mentor 5						5.23	30.1			30
12	140	Sarah Lockwood	F	USA	Advance - Iota 2	OTB					3.00	17.3			17
12	147	Michael Beck	M	USA	Ozone - Swift 5						3.00	17.3			17
14	137	Cas Castro	F	USA	Ozone - Swift 5	Francesca Grooming Services					DNF	0.0			0

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
24	Rene Falquier
91	Fabian Gremion

**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	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

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FS development, maintenance and support by 