



## Monarca Open 2020

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

### CLUB

#### 2020-01-17 Day 5

#### Race to Goal 92.3 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	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	147	Michael Beck	M	USA	Ozone - Swift 5		12:45:00				62.39	353.9	6.7		361
2	140	Sarah Lockwood	F	USA	Advance - Iota 2	OTB	12:45:00				60.08	340.8			341
3	42	Marc Amey	M	GBR	Ozone - Rush	Self	12:45:00				47.51	269.5			270
4	103	Dylan Neil Brown	M	USA	Ozone - Rush 4		12:45:00				46.87	265.9			266
5	91	Fabian Gremion	M	MEX	GIN - Explorer	VolemosMexico.com	12:45:00				44.10	250.1			250
6	105	David Cox	M	USA	Supair - Step	Team Sloth	12:45:00				42.02	238.4			238
7	8	David Hach	M	USA	Gin - Explorer	Paraglide Tandem	12:45:00				35.40	200.8			201
8	139	Rob Willings	M	GBR	Nova - Phantom		12:45:00				26.51	150.4			150
9	89	Julie Taylor	F	USA	Ozone - Swift 4		12:45:00				25.21	143.0			143
10	36	Luis Alberto Flores Garza	M	MEX	UP - Kibo	SINERXIA	12:45:00				22.80	129.3			129
11	4	Ben Graham	M	USA	777 - Rook 2	Dragonfly Consulting	12:45:00				18.78	106.5			107
12	109	Elena Tolkacheva	F	CAN	SkyCountry - Discovery4						3.00	17.0			17
12	3	Steve Hach	M	USA	Advance - Iota 2	Paraglide Tandem					3.00	17.0			17

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
24	Rene Falquier
137	Cas Castro
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 