



2017 Rat Sprint

2017-06-17 to 2017-06-25

Sprint: Monday: Women

2017-06-19 Monday

Race to Goal 27.6 km

Provisional

Results include only those pilots where female equals '1'

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WOODLN	6000 m	15:20	17:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.9 km	STERLI	6000 m	16:05	19:00	Lat: 42.22475 Lon: -122.94277	826 m
3	6.7 km	RABIES	400 m	16:05	19:00	Lat: 42.26354 Lon: -123.05149	928 m
4	7.4 km	HERLIN	2200 m	16:05	19:00	Lat: 42.27478 Lon: -123.022	559 m
5	12.1 km	WOODRA	400 m	16:05	19:00	Lat: 42.22307 Lon: -123.00254	1260 m
6	17.2 km	RAB-PK	3500 m	16:05	19:00	Lat: 42.2749 Lon: -123.08605	1147 m
7	21.3 km	SQUIRS	1000 m	16:05	19:00	Lat: 42.21866 Lon: -123.02563	1006 m
8 ES	26.0 km	HARTLZ	2000 m	16:05	19:00	Lat: 42.15854 Lon: -123.05099	482 m
9	27.6 km	HARTLZ	400 m	16:05	19:00	Lat: 42.15854 Lon: -123.05099	482 m

StartGate(s): 16:05

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
1	543	Julia Knowles	F	USA	Advance Iota	16:05:00	17:08:06	01:03:06	22.9	27.57	361.6	115.3	188.8	666
2	502	Anneka Herndon	F	USA	Ozone Swift	16:05:00	17:06:51	01:01:51	23.4	27.57	361.6	98.0	197.3	657
3	553	Mayumi Honda	F	USA	NOVA Iron 4	16:05:00	17:06:57	01:01:57	23.3	27.57	361.6	90.5	196.6	649
4	544	Kirstie Satchwell	F		Ozone GEO 5	16:05:00	17:34:45	01:29:45	16.1	27.57	361.6		37.4	399
5	511	C.J. Sturtevant	F	USA	Gradient Golden 4	16:05:00				24.05	315.5			316
6	530	Elizabeth Stavely	F	USA		16:05:00				19.57	256.6			257
7	527	Emily Mistick	F	USA	Ozone Rush 4	16:05:00				15.75	206.6			207
8	500	June Akers	F	USA	Sol Ellus 5	16:05:00				9.30	122.0			122
9	564	Susan Brockway	F	USA	BGD Base	Denise Reed	16:05:00			5.00	65.6			66

Pilots absent from task (ABS)

Id	Name
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Pilots not yet processed (NYP)

Id	Name
512	Casey Veranth
522	Michael Ramsey
526	Eddy Borysewicz
535	Garrett Scott
536	Granger Banks
540	Jacob Glass
542	John Wolfe
545	Kayoko Gray
546	Keith Lowe
570	Mike Sturges
574	Tony Evans

Task statistics

param	value
ss_distance	24.106
task_distance	27.571
launch_to_ess_distance	25.969
no_of_pilots_present	66
no_of_pilots_flying	66
no_of_pilots_lo	26
no_of_pilots_reaching_nom_dist	44
no_of_pilots_reaching_es	43
no_of_pilots_reaching_goal	40
sum_flown_distance	1451.848
best_dist	27.571
best_time	0.755555555555556
worst_time	1.866666666666667
no_of_pilots_in_competition	77
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1131.167
sum_real_dist_over_min	1131.167
sum_flown_distances	1451.848
best_real_dist	27.571
last_start_time	2017-06-19T16:05:00-07:00
first_start_time	2017-06-19T16:05:00-07:00
first_finish_time	2017-06-19T16:50:20-07:00
max_time_to_get_time_points	1.62478254291591
no_of_pilots_with_time_points	37
goalratio	0.606060606060606
arrival_weight	0
departure_weight	0
leading_weight	0.213697025349918
time_weight	0.396865904221276
distance_weight	0.389437070428806
smallest_leading_coefficient	0.523241809948412
available_points_distance	361.63817837857
available_points_time	368.536725343367
available_points_departure	0
available_points_leading	198.442852107967
available_points_arrival	0
time_validity	0.928617755829904
launch_validity	1
distance_validity	1
stop_validity	1

param	value
day_quality	0.928617755829904
ftv_day_validity	0.928617755829904
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2016
min_dist	5
nom_dist	25
nom_time	1
nom_launch	0.96
nom_goal	0.40
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
leading_time_ballance	0
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
double_leading_weight	1

Report created: 2017-06-19T22:29:59-07:00