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## 2017 Rat Sprint

2017-06-17 to 2017-06-25

### Sprint: Friday: Women

2017-06-23 Friday

Race to Goal 32.0 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	400 m	15:15	17:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.7 km	STERLI	6000 m	16:00	19:45	Lat: 42.22475 Lon: -122.94277	826 m
3	4.6 km	GRANTS	21500 m	16:00	19:45	Lat: 42.37915 Lon: -123.2548	1164 m
4	8.6 km	STERLI	5500 m	16:00	19:45	Lat: 42.22475 Lon: -122.94277	826 m
5	12.5 km	GRANTS	21500 m	16:00	19:45	Lat: 42.37915 Lon: -123.2548	1164 m
6	17.0 km	STERLI	5000 m	16:00	19:45	Lat: 42.22475 Lon: -122.94277	826 m
7	22.4 km	GRANTS	21500 m	16:00	19:45	Lat: 42.37915 Lon: -123.2548	1164 m
8	26.0 km	SQUIRS	2500 m	16:00	19:45	Lat: 42.21866 Lon: -123.02563	1006 m
9 ES	30.4 km	HARTLZ	2000 m	16:00	19:45	Lat: 42.15854 Lon: -123.05099	482 m
10	32.0 km	HARTLZ	400 m	16:00	19:45	Lat: 42.15854 Lon: -123.05099	482 m

StartGate(s): 16:00

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
1	502	Anneka Herndon	F	USA	Ozone Swift		16:00:00	17:35:49	01:35:49	18.5	31.96	426.6	85.4	150.3	662
2	543	Julia Knowles	F	USA	Advance Iota						24.50	327.0			327
2	553	Mayumi Honda	F	USA	NOVA Iron 4						24.50	327.0			327
4	511	C.J. Sturtevant	F	USA	Gradient Golden 4		16:00:00				24.33	324.8			325
5	500	June Akers	F	USA	Sol Ellus 5		16:00:00				21.01	280.4			280
6	527	Emily Mistick	F	USA	Ozone Rush 4						19.00	253.6			254
7	530	Elizabeth Stavely	F	USA			16:00:00				7.50	100.1			100
8	564	Susan Brockway	F	USA	BGD Base	Denise Reed	16:00:00				5.00	66.7			67
8	544	Kirstie Satchwell	F		Ozone GEO 5						5.00	66.7			67
8	571	Theresa Fielding	F	USA	Skywalk Tequila						5.00	66.7			67

### Notes

Id	Name	Note
543	Julia Knowles	Bad Track
553	Mayumi Honda	Bad Track

**Pilots absent from task (ABS)**

<b>Id</b>	<b>Name</b>
250	Rick Marsh
512	Casey Veranth
517	Coty Mayo
522	Michael Ramsey
526	Eddy Borysewicz
529	Erik Otterholt
533	Flynn Moffitt
534	John Todd
536	Granger Banks
540	Jacob Glass
542	John Wolfe
545	Kayoko Gray
557	Paul Smith
558	Dan Wells
559	Robert Peloquin
570	Mike Sturges
576	Vince Price
577	Wilson Nolan

**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	29.622
task_distance	31.96
launch_to_ess_distance	30.357
no_of_pilots_present	59
no_of_pilots_flying	54
no_of_pilots_lo	28
no_of_pilots_reaching_nom_dist	30
no_of_pilots_reaching_es	28
no_of_pilots_reaching_goal	26
sum_flown_distance	1244.225
best_dist	31.96
best_time	1.116666666666667
worst_time	2.7744444444444444
no_of_pilots_in_competition	77
no_of_pilots_landed_before_stop	0
sum_dist_over_min	997.459
sum_real_dist_over_min	997.459
sum_flown_distances	1244.225
best_real_dist	31.96
last_start_time	2017-06-23T16:00:00-07:00
first_start_time	2017-06-23T16:00:00-07:00
first_finish_time	2017-06-23T17:07:00-07:00
max_time_to_get_time_points	2.17339116560982
no_of_pilots_with_time_points	20
goalratio	0.481481481481481
arrival_weight	0
departure_weight	0
leading_weight	0.199525161306711
time_weight	0.370546728141035
distance_weight	0.429928110552253
smallest_leading_coefficient	0.767621832627592
available_points_distance	426.571883379509
available_points_time	367.654060815419
available_points_departure	0
available_points_leading	197.967571208303
available_points_arrival	0
time_validity	1
launch_validity	0.99219351540323
distance_validity	1
stop_validity	1
day_quality	0.99219351540323
ftv_day_validity	0.99219351540323

time_points_if_not_in_goal	value	0
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### 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: 2017-06-23T23:03:04-07:00