



2017 Rat Sprint

2017-06-17 to 2017-06-25

Sprint: Tuesday: Women

2017-06-20 Tuesday

Race to Goal 42.9 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	13:15	16:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.5 km	SQUIRS	1400 m	14:15	19:00	Lat: 42.21866 Lon: -123.02563	1006 m
3	1.4 km	SQUIRS	700 m	14:15	19:00	Lat: 42.21866 Lon: -123.02563	1006 m
4	5.9 km	RABIES	400 m	14:15	19:00	Lat: 42.26354 Lon: -123.05149	928 m
5	10.0 km	BURNT	400 m	14:15	19:00	Lat: 42.25308 Lon: -122.99399	1016 m
6	18.7 km	SUGARL	2200 m	14:15	19:00	Lat: 42.28343 Lon: -123.12395	1027 m
7	31.6 km	CEMETA	1000 m	14:15	19:00	Lat: 42.28303 Lon: -122.93735	794 m
8 ES	41.3 km	DONATO	2000 m	14:15	19:00	Lat: 42.22815 Lon: -122.81318	594 m
9	42.9 km	DONATO	400 m	14:15	19:00	Lat: 42.22815 Lon: -122.81318	594 m

StartGate(s): 14:15

#	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			14:15:00	16:08:18	01:53:18	21.6	42.89	521.5	112.8	223.6	858
2	553	Mayumi Honda	F	USA	NOVA Iron 4			14:15:00	16:12:25	01:57:25	20.8	42.89	521.5	106.1	204.0	832
3	527	Emily Mistick	F	USA	Ozone Rush 4			14:15:00	17:16:28	03:01:28	13.5	42.89	521.5			522
4	530	Elizabeth Stavely	F	USA				14:15:00				16.66	202.5			203
5	543	Julia Knowles	F	USA	Advance Iota			14:15:00				15.81	192.3			192
6	500	June Akers	F	USA	Sol Ellus 5			14:15:00				14.66	178.3			178
7	511	C.J. Sturtevant	F	USA	Gradient Golden 4			14:15:00				10.66	129.6			130
8	544	Kirstie Satchwell	F		Ozone GEO 5			14:15:00				5.00	60.8			61
8	564	Susan Brockway	F	USA	BGD Base	Denise Reed		14:15:00				5.00	60.8			61

Pilots absent from task (ABS)

Id	Name
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Pilots not yet processed (NYP)

Id	Name
250	Rick Marsh
504	Bart Garton
512	Casey Veranth
522	Michael Ramsey
529	Erik Otterholt
535	Garrett Scott
536	Granger Banks
540	Jacob Glass
542	John Wolfe
545	Kayoko Gray
547	Andrew Char
562	Porter Rickabaugh
567	Thomas Therrien
570	Mike Sturges
574	Tony Evans

Task statistics

param	value
ss_distance	40.756
task_distance	42.889
launch_to_ess_distance	41.292
no_of_pilots_present	62
no_of_pilots_flying	62
no_of_pilots_lo	42
no_of_pilots_reaching_nom_dist	28
no_of_pilots_reaching_es	20
no_of_pilots_reaching_goal	20
sum_flown_distance	1529.751
best_dist	42.889
best_time	1.69416666666667
worst_time	3.02444444444444
no_of_pilots_in_competition	77
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1232.503
sum_real_dist_over_min	1232.503
sum_flown_distances	1529.751
best_real_dist	42.889
last_start_time	2017-06-20T14:15:00-07:00
first_start_time	2017-06-20T14:15:00-07:00
first_finish_time	2017-06-20T15:56:39-07:00
max_time_to_get_time_points	2.9957682442113
no_of_pilots_with_time_points	19
goalratio	0.32258064516129
arrival_weight	0
departure_weight	0
leading_weight	0.167492111711591
time_weight	0.311056778892954
distance_weight	0.521451109395455
smallest_leading_coefficient	1.27896679193532
available_points_distance	521.451109395455
available_points_time	311.056778892954
available_points_departure	0
available_points_leading	167.492111711591
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1

param	value
day_quality	1
ftv_day_validity	1
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

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