



# 2017 Rat Sprint

2017-06-17 to 2017-06-25

## Sprint: Tuesday

### 2017-06-20 Tuesday

#### Race to Goal 42.9 km

Provisional

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	537	Brad Hauge		M USA	Advance Iota	Bozeman Paragliding!	14:15:00	15:56:39	01:41:39	24.1	42.89	521.5	148.9	311.1	982
2	565	Shad Coulson		M USA	Ozone Delta 2	Me	14:15:00	16:03:03	01:48:03	22.6	42.89	521.5	167.5	252.4	941
3	519	Derek Black		M USA	Advance Sigma 10		14:15:00	16:07:46	01:52:46	21.7	42.89	521.5	130.4	226.3	878
4	505	Billy Purden		M USA	ozone Delta 2	www.magicalbutter.com www.yayforparagliding.com	14:15:00	16:06:22	01:51:22	22.0	42.89	521.5	116.3	233.5	871
5	551	Matthew Clos		M USA	Ozone Delta 2		14:15:00	16:08:30	01:53:30	21.5	42.89	521.5	116.4	222.6	861
6	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
7	532	Aaron Cromer		M USA	Niviuk Artic 4	Flying Lizard Paragliding	14:15:00	16:08:04	01:53:04	21.6	42.89	521.5	109.2	224.7	855
8	526	Eddy Borysewicz		M USA	Ozone Rush 4	BooBoo & JBL	14:15:00	16:08:16	01:53:16	21.6	42.89	521.5	109.2	223.7	854
8	793	Nicholas Lavalee		M USA	Advance Iota		14:15:00	16:08:16	01:53:16	21.6	42.89	521.5	108.6	223.7	854
10	503	Andrew Zochbauer		M USA	Ozone Alpina 2	Pete Michelmore	14:15:00	16:11:13	01:56:13	21.0	42.89	521.5	106.9	209.5	838
11	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
12	207	Daniel Krupar		M USA	Skywalk Tequila 4		14:15:00	16:21:40	02:06:40	19.3	42.89	521.5	120.0	165.4	807
13	516	Colin Rathbun		M	OZONE Rush 4	Aeropost	14:15:00	16:18:41	02:03:41	19.8	42.89	521.5	97.6	177.3	796
14	501	Neil McGarry		M USA	Gin Explorer	RadioParadise.com	14:15:00	16:22:38	02:07:38	19.2	42.89	521.5	88.2	161.7	771

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
15	510	Bryan Brashear	M	USA	Nova Mentor 3		14:15:00	16:26:29	02:11:29	18.6	42.89	521.5	78.5	147.3	747
16	118	Bryan West	M	USA	Dudek Colt 2	Austin Paramotor	14:15:00	16:41:03	02:26:03	16.7	42.89	521.5	84.3	97.6	703
17	552	Matt Cone	M	USA	Ozone Rush 4	KarmaFlights.org	14:15:00	16:40:41	02:25:41	16.8	42.89	521.5	78.8	98.8	699
18	142	Jon Faiz Kayyem	M	USA	Nova Phantom		14:15:00	16:46:00	02:31:00	16.2	42.89	521.5	46.4	82.0	650
19	539	Joshua Alger	M	USA	Niviuk Hook 4		14:15:00	16:49:41	02:34:41	15.8	42.89	521.5	22.1	70.7	614
20	527	Emily Mistick	F	USA	Ozone Rush 4		14:15:00	17:16:28	03:01:28	13.5	42.89	521.5			522
21	506	Gabriel Schwarzmann	M	USA	Advance Iota		14:15:00				34.20	415.8	70.0		486
22	213	Ron Davis	M	USA	UP Kibo	Eagle Paragliding	14:15:00				37.04	450.3	28.2		479
23	559	Robert Peloquin	M	USA	Ozone Alpina 2	ZUBAFly Paragliding Simulators	14:15:00				26.27	319.3	11.8		331
24	514	Joseph Caulfield	M	USA	ozone delta 2		14:15:00				25.95	315.5	9.5		325
25	515	Chris Clontz	M	USA	Niviuk Artik 4	Eagle Paragliding	14:15:00				26.04	316.6	6.9		324
26	566	Frank Roy	M	USA	Gin Atlas		14:15:00				26.52	322.5			323
27	561	Rishi Nair	M	USA	Ozone Alpina		14:15:00				25.57	310.9			311
28	546	Keith Lowe	M	USA	Ozone Delta 2		14:15:00				25.35	308.3			308
29	541	Jeff Gray	M	USA	Niviuk Ikuma		14:15:00				24.98	303.7			304
30	538	Ioan Miftode	M	USA	Niviuk Artik 4		14:15:00				24.30	295.4			295
31	558	Dan Wells	M	USA	Nova Mentor4		14:15:00				22.33	271.5			272
32	560	Peter Fay	M	USA	Ozone Rush4		14:15:00				18.27	222.1			222
33	517	Coty Mayo	M	USA	Air Design Rise2	Sam Crocker	14:15:00				18.05	219.5			220
34	555	Nick Kedev	M	USA	Ozone Alpina2		14:15:00				17.69	215.1			215
35	571	Theresa Fielding	M	USA	Skywalk Tequila		14:15:00				17.40	211.6			212
36	572	Tod Wooldridge	M	USA	Ozone Swift 4		14:15:00				17.34	210.8			211
37	568	Simon Roumier	M	USA	Advance Iota	Nature	14:15:00				17.12	208.2			208
37	534	John Todd	M	USA	Ozone Delta 2	Flying Monkey Aerosports	14:15:00				17.12	208.2			208
39	549	Ron Andresen	M	USA	Ozone Delta2		14:15:00				16.88	205.2			205
40	569	Marc Collins	M	USA	Ozone Rush4		14:15:00				16.72	203.3			203
40	530	Elizabeth Stavely	F	USA			14:15:00				16.66	202.5			203
42	550	Manuel Seubert	M	USA	Skywalk Chile 3		14:15:00				16.59	201.7			202
43	226	Joshua Finkelstein	M	USA	UP Summit XC4		14:15:00				16.53	201.0			201
44	563	Russell Willings	M		Advance Epsilon7		14:15:00				16.48	200.3			200
45	557	Paul Smith	M	USA	Nova Phantom		14:15:00				16.04	195.0			195
46	578	Arthur Korn	M	USA	Niviuk Hook 3		14:15:00				15.86	192.8			193
47	543	Julia Knowles	F	USA	Advance Iota		14:15:00				15.81	192.3			192
47	556	Nobi Ishikawa	M	USA	Ozone Swift4		14:15:00				15.77	191.7			192
49	576	Vince Price	M	USA	Ozone Alpina2		14:15:00				14.70	178.7			179

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
50	500	June Akers	F	USA	Sol Ellus 5		14:15:00				14.66	178.3			178
51	511	C.J. Sturtevant	F	USA	Gradient Golden 4		14:15:00				10.66	129.6			130
52	528	Evan Mathers	M	USA	BGD Tale Lite		14:15:00				8.69	105.7			106
53	518	Charles Bedell	M	USA	Ozone Alpina 2		14:15:00				5.57	67.8			68
54	509	Brad Bass	M	USA	Ozone Delta		14:15:00				5.34	64.9			65
55	524	Scott Drinkard	M	USA	Nova Ion 3	None	14:15:00				5.21	63.3			63
56	521	Davey Pitcher	M	USA	niviuk Ikuma						5.00	60.8			61
56	577	Wilson Nolan	M	USA	SKYMAN CROSS COUNTRY		14:15:00				5.00	60.8			61
56	544	Kirstie Satchwell	F		Ozone GEO 5		14:15:00				5.00	60.8			61
56	520	Dave Achtemichuk	M		BGD Wasp		14:15:00				5.00	60.8			61
56	507	Blake Pelton	M	USA	Advance Sigma 10	SpeckedOut.com SuperFly Paragliding	14:15:00				5.00	60.8			61
56	564	Susan Brockway	F	USA	BGD Base	Denise Reed	14:15:00				5.00	60.8			61
56	533	Flynn Moffitt	M	USA	ozone alpina 2		14:15:00				5.00	60.8			61

## Pilots absent from task (ABS)

Id	Name
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## Pilots not yet processed (NYP)

<b>Id</b>	<b>Name</b>
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

<b>param</b>	<b>value</b>
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

Report created: 2017-06-20T22:35:18-07:00