



# 2017 Rat Sprint

2017-06-17 to 2017-06-25

## Sprint: Monday

### 2017-06-19 Monday

#### Race to Goal 27.6 km

Provisional

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	207	Daniel Krupar	M	USA	Skywalk Tequila 4		16:05:00	16:50:44	00:45:44	31.6	27.57	361.6	198.4	354.2	914
2	516	Colin Rathbun	M		OZONE Rush 4	Aeropost	16:05:00	16:50:20	00:45:20	31.9	27.57	361.6	172.8	368.5	903
3	519	Derek Black	M	USA	Advance Sigma 10		16:05:00	16:51:06	00:46:06	31.4	27.57	361.6	162.1	346.4	870
4	505	Billy Purden	M	USA	ozone Delta 2	www.magicalbutter.com www.yayforparagliding.com	16:05:00	16:50:36	00:45:36	31.7	27.57	361.6	149.4	357.6	869
5	552	Matt Cone	M	USA	Ozone Rush 4	KarmaFlights.org	16:05:00	16:50:40	00:45:40	31.7	27.57	361.6	131.3	355.8	849
6	514	Joseph Caulfield	M	USA	ozone delta 2		16:05:00	16:54:26	00:49:26	29.3	27.57	361.6	166.6	300.9	829
7	501	Neil McGarry	M	USA	Gin Explorer	RadioParadise.com	16:05:00	16:53:13	00:48:13	30.0	27.57	361.6	140.7	315.1	817
8	549	Ron Andresen	M	USA	Ozone Delta2		16:05:00	16:54:45	00:49:45	29.1	27.57	361.6	151.7	297.5	811
9	559	Robert Peloquin	M	USA	Ozone Alpina 2	ZUBAFly Paragliding Simulators	16:05:00	16:54:02	00:49:02	29.5	27.57	361.6	139.4	305.4	806
10	537	Brad Hauge	M	USA	Advance Iota	Bozeman Paragliding!	16:05:00	16:56:00	00:51:00	28.4	27.57	361.6	133.7	284.6	780
11	226	Joshua Finkelstein	M	USA	UP Summit XC4		16:05:00	16:56:24	00:51:24	28.1	27.57	361.6	130.3	280.7	773
12	565	Shad Coulson	M	USA	Ozone Delta 2	Me	16:05:00	16:58:15	00:53:15	27.2	27.57	361.6	137.5	263.7	763
13	563	Russell Willings	M	Virgin Islands (British)	Advance Epsilon7		16:05:00	17:02:10	00:57:10	25.3	27.57	361.6	143.8	231.4	737

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
14	503	Andrew Zoechbauer	M	USA	Ozone Alpina 2	Pete Michelmore	16:05:00	17:00:17	00:55:17	26.2	27.57	361.6	119.5	246.4	728
15	578	Arthur Korn	M	USA	Niviuk Hook 3		16:05:00	17:00:42	00:55:42	26.0	27.57	361.6	117.3	243.0	722
16	561	Rishi Nair	M	USA	Ozone Alpina		16:05:00	17:01:44	00:56:44	25.5	27.57	361.6	120.7	234.8	717
16	515	Chris Clontz	M	USA	Niviuk Artik 4	Eagle Paragliding	16:05:00	16:58:16	00:53:16	27.2	27.57	361.6	92.1	263.5	717
18	557	Paul Smith	M	USA	Nova Phantom		16:05:00	17:01:32	00:56:32	25.6	27.57	361.6	116.7	236.4	715
19	510	Bryan Brashear	M	USA	Nova Mentor 3		16:05:00	17:02:27	00:57:27	25.2	27.57	361.6	122.6	229.3	714
20	520	Dave Achtemichuk	M		BGD Wasp		16:05:00	17:02:51	00:57:51	25.0	27.57	361.6	111.5	226.2	699
21	529	Erik Otterholt	M	USA	Air Design Rise 2		16:05:00	17:03:59	00:58:59	24.5	27.57	361.6	117.3	217.7	697
22	550	Manuel Seubert	M	USA	Skywalk Chile 3		16:05:00	17:10:21	01:05:21	22.1	27.57	361.6	134.3	173.9	670
23	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
24	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
25	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
26	509	Brad Bass	M	USA	Ozone Delta		16:05:00	17:12:47	01:07:47	21.3	27.57	361.6	28.0	158.4	548
27	532	Aaron Cromer	M	USA	Niviuk Artic 4	Flying Lizard Paragliding	16:05:00	17:14:12	01:09:12	20.9	27.57	361.6	8.9	149.7	520
28	569	Marc Collins	M	USA	Ozone Rush4		16:05:00	17:18:19	01:13:19	19.7	27.57	361.6	26.1	125.2	513
29	518	Charles Bedell	M	USA	Ozone Alpina 2		16:05:00	16:57:38	00:52:38	27.5	27.10	355.5	149.3		505
30	506	Gabriel Schwarzmann	M	USA	Advance Iota		16:05:00	17:24:20	01:19:20	18.2	27.57	361.6	39.2	91.5	492
31	213	Ron Davis	M	USA	UP Kibo	Eagle Paragliding	16:05:00	17:20:30	01:15:30	19.2	27.57	361.6		112.7	474
32	538	Ioan Miftode	M	USA	Niviuk Artik 4		16:05:00	17:23:28	01:18:28	18.4	27.57	361.6		96.2	458
33	533	Flynn Moffitt	M	USA	ozone alpina 2		16:05:00	17:29:35	01:24:35	17.1	27.57	361.6	26.5	63.6	452
34	566	Frank Roy	M	USA	Gin Atlas		16:05:00				25.94	340.2	106.0		446
35	560	Peter Fay	M	USA	Ozone Rush4		16:05:00	17:32:25	01:27:25	16.5	27.57	361.6		49.1	411
36	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
37	250	Rick Marsh	M				16:05:00	17:47:53	01:42:53	14.1	27.57	361.6	26.5		388
37	534	John Todd	M	USA	Ozone Delta 2	Flying Monkey Aerosports	16:05:00	17:37:05	01:32:05	15.7	27.57	361.6		25.9	388
39	568	Simon Roumier	M	USA	Advance Iota	Nature	16:05:00	17:41:05	01:36:05	15.1	27.57	361.6	5.5	6.6	374
40	555	Nick Kedev	M	USA	Ozone Alpina2		16:05:00	17:40:22	01:35:22	15.2	27.57	361.6		10.1	372
41	558	Dan Wells	M	USA	Nova Mentor4		16:05:00	17:49:55	01:44:55	13.8	27.57	361.6			362
41	562	Porter Rickabaugh	M	USA	ozone Delta2	Gravity	16:05:00	17:57:00	01:52:00	12.9	27.57	361.6			362
43	142	Jon Faiz Kayyem	M	USA	Nova Phantom		16:05:00	17:33:49	01:28:49	16.3	26.22	343.9			344
44	571	Theresa Fielding	M	USA	Skywalk Tequila		16:05:00	17:32:29	01:27:29	16.5	26.02	341.3			341

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
45	511	C.J. Sturtevant	F	USA	Gradient Golden 4		16:05:00				24.05	315.5			316
45	577	Wilson Nolan	M	USA	SKYMAN CROSS COUNTRY		16:05:00				24.11	316.2			316
47	530	Elizabeth Stavely	F	USA			16:05:00				19.57	256.6			257
48	507	Blake Pelton	M	USA	Advance Sigma 10	SpeckedOut.com SuperFly Paragliding	16:05:00				16.64	218.3	11.3		230
49	547	Andrew Char	M	USA	skywalk cayan 4		16:05:00				16.66	218.6			219
50	527	Emily Mistick	F	USA	Ozone Rush 4		16:05:00				15.75	206.6			207
50	118	Bryan West	M	USA	Dudek Colt 2	Austin Paramotor	16:05:00				15.76	206.7			207
52	504	Bart Garton	M	USA	AirCross UFly2		16:05:00				15.20	199.3			199
53	576	Vince Price	M	USA	Ozone Alpina2		16:05:00				14.96	196.2			196
54	556	Nobi Ishikawa	M	USA	Ozone Swift4		16:05:00				12.35	162.0			162
55	793	Nicholas Lavalee	M	USA	Advance Iota		16:05:00				11.89	155.9			156
56	541	Jeff Gray	M	USA	Niviuk Ikuma		16:05:00				11.27	147.9			148
57	500	June Akers	F	USA	Sol Ellus 5		16:05:00				9.30	122.0			122
58	524	Scott Drinkard	M	USA	Nova Ion 3	None	16:05:00				5.49	72.0			72
59	528	Evan Mathers	M	USA	BGD Tale Lite		16:05:00				5.00	65.6			66
59	567	Thomas Therrien	M	USA	Ozone Rush4	HPA	16:05:00				5.00	65.6			66
59	517	Coty Mayo	M	USA	Air Design Rise2	Sam Crocker	16:05:00				5.00	65.6			66
59	564	Susan Brockway	F	USA	BGD Base	Denise Reed	16:05:00				5.00	65.6			66
59	521	Davey Pitcher	M	USA	niviuk Ikuma						5.00	65.6			66
59	539	Joshua Alger	M	USA	Niviuk Hook 4						5.00	65.6			66
59	572	Tod Wooldridge	M	USA	Ozone Swift 4		16:05:00				5.01	65.8			66
59	551	Matthew Clos	M	USA	Ozone Delta 2		16:05:00				5.00	65.6			66

## Pilots absent from task (ABS)

Id	Name
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## Pilots not yet processed (NYP)

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

<b>param</b>	<b>value</b>
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: 2017-06-19T22:27:56-07:00