



2019 Applegate Open Sprint

2019-06-16 to 2019-06-22, FAI Category 2 event

Sprint Task 6

2019-06-21

Race to Goal 34.5 km

Provisional

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WOODLN	400 m	12:05	15:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.8 km	WOODRA	2000 m	12:50	18:00	Lat: 42.22307 Lon: -123.00254	2000 m
3	6.8 km	MT-ISA	4400 m	12:50	18:00	Lat: 42.30316 Lon: -123.10473	1360 m
4	12.9 km	BURNT	400 m	12:50	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
5	15.7 km	WOODRA	400 m	12:50	18:00	Lat: 42.22307 Lon: -123.00254	2000 m
6	18.4 km	BURNT	800 m	12:50	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
7	23.5 km	NAVAL	8000 m	12:50	18:00	Lat: 42.34682 Lon: -122.94505	427 m
8	27.9 km	DONATO	7000 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m
9 ES	31.9 km	DONATO	3000 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m
10	34.5 km	DONATO	400 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m

StartGate(s): 12:50, 12:55, 13:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
1	230	Anthony Jacobs	M USA	Ozone Delta 2		12:50:00	14:04:58	01:14:58	24.9	34.50	456.0	95.1	448.4	1000
2	252	Blake Pelton	M USA	Advance Sigma10	Super Fly	13:00:00	14:20:09	01:20:09	23.3	34.50	456.0	35.9	367.1	859
3	255	Jim Rathbun	M USA	Ozone Rush		13:00:00	14:23:23	01:23:23	22.4	34.50	456.0	36.5	336.0	829
4	242	Emily Mistick	F USA	Gin Explorer	Bozeman Paragliding, Eagle Paragliding	12:55:00	14:19:04	01:24:04	22.2	34.50	456.0	42.3	330.0	828
5	244	Eric Moles	M USA	Advance Iota		12:55:00	14:19:29	01:24:29	22.1	34.50	456.0	43.7	326.4	826
6	225	Christopher Garcia	M USA	Niviuk Artik 5	Eagle Paragliding	12:55:00	14:19:01	01:24:01	22.2	34.50	456.0	37.6	330.4	824
7	204	Nicole Anderson	F USA	Ozone Rush 4		13:00:00	14:26:00	01:26:00	21.7	34.50	456.0	35.1	313.8	805
8	247	Zane OConnor	M USA	Ozone Rush 5		12:55:00	14:28:42	01:33:42	19.9	34.50	456.0	33.0	256.8	746
9	249	Subodh Pandey	M USA	Gin Bonanza 2		13:00:00	14:33:58	01:33:58	19.9	34.50	456.0	25.7	255.0	737
10	211	Michael Cook	M USA	Advance Sigma 10		13:00:00	14:33:32	01:33:32	20.0	34.50	456.0	13.4	257.9	727
11	212	David Cox	M USA	Supair Step		12:55:00	14:33:05	01:38:05	19.0	34.50	456.0	32.5	228.0	717
12	241	ioan miftode	M USA	Niviuk Artik 4		13:00:00	14:35:41	01:35:41	19.5	34.50	456.0	9.3	243.5	709
13	232	Nate Johnson	M USA	Nova Mentor 6	Super Fly	12:55:00	14:34:49	01:39:49	18.7	34.50	456.0	30.4	217.1	704
14	239	Neil McGarry	M USA	GIN Explorer		12:55:00	14:35:03	01:40:03	18.7	34.50	456.0	31.5	215.6	703
15	217	Scott Drinkard	M USA	Ozone Rush 5		13:00:00	14:36:41	01:36:41	19.3	34.50	456.0	8.9	237.0	702
16	210	matt cone	M USA	ozone rush 5	Aerial Paragliding - KarmaFlights.org	12:50:00	14:39:06	01:49:06	17.1	34.50	456.0	67.1	162.6	686
17	228	bill hofmann	M USA	advance sigma 10		13:00:00	14:49:32	01:49:32	17.0	34.50	456.0		160.2	616
18	222	Mark Fisher	M USA	Ozone Rush 5	OTB	13:00:00	15:03:56	02:03:56	15.1	34.50	456.0	13.7	84.8	555
19	206	Paul Andrews	M USA	Advance Iota2		13:00:00	15:30:44	02:30:44	12.4	34.50	456.0			456
19	209	Dylan Brown	M USA	Ozone Rush 4		12:55:00	15:21:10	02:26:10	12.8	34.50	456.0			456
19	236	Andria Lea	F USA	Triple Seven Rook2	Chicago Paragliding	13:00:00	15:24:40	02:24:40	12.9	34.50	456.0			456
19	207	Jeff Bevan	M USA	Nova Mentor 4 It		13:00:00	15:32:01	02:32:01	12.3	34.50	456.0			456
19	259	curt scott	M USA	777 Rook 2		13:00:00	15:32:17	02:32:17	12.3	34.50	456.0			456
24	213	Korey Curtis	M USA	Advance Sigma 10	Superfly	12:55:00				29.23	386.4	42.4		429

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
25	223	Blake Fowles	F	USA	Ozone Swift 4		13:00:00				31.17	412.1	16.1		428
26	220	Peter Fay	M	USA	Ozone Alpina3		13:00:00				31.86	421.1			421
27	231	Dennis Johnson	M	USA	Ozone Rush4		13:00:00				29.43	389.0	23.3		412
28	215	Ross Desmond	M	USA	BGD Tequila		13:00:00				29.88	395.1			395
29	227	Marshall Hill	M	USA	Ozone Rush5		13:00:00				25.97	343.3	23.7		367
30	251	Robert Peloquin	M	USA	Ozone Alpine 3		12:50:00				25.44	336.2	25.8		362
31	258	RICHARD ROSMAN	M	USA	Ozone Rush4	Dynamik Space	12:55:00				24.15	319.2	38.6		358
32	246	Bernie Nowel	M	USA	Ozone Delta 3		13:00:00				23.83	315.0	34.8		350
33	254	Vince Price	M	USA	Ozone Alpina2		13:00:00				26.25	347.0			347
34	243	Julie Spiegler	F	USA	Advance Iota 2	50 Dangerous Things	13:00:00				24.54	324.4	10.9		335
35	224	Nicholas Fulmor	M	USA	Ozone Delta 2		13:00:00				23.45	310.0	0.5		311
36	248	Chris Pak	M	USA	777 Queen 2		12:55:00				21.23	280.6	27.3		308
37	265	Franck Techoueyres	M	USA	Ozone Alpina 3		13:00:00				22.44	296.7	7.8		305
38	165	David Rabby	M	CAN	BGD Riot		13:00:00				20.66	273.2	13.5		287
39	229	Justin Hoggatt	M	USA	Ozone Delta 3		13:00:00				20.71	273.7			274
39	218	Brian Duchovnay	M	USA	Gradient Nevada2	Wave Dynamics	13:00:00				20.70	273.6			274
41	219	Bowen Dwelle	M	USA	Airdesign Rise 3		13:00:00				21.29	281.4	15.8		267
42	203	Joshua Alger	M	USA	Niviuk Hook 4	Eagle Paragliding	13:00:00				20.08	265.4			265
43	238	Patrick McFarland	M	USA	Davinci Classic		12:50:00				21.06	278.5	13.9		263
44	235	Galen Kirkpatrick	F	USA	UP Summit xc4	Eagle Paragliding	12:50:00				18.42	243.5	13.0		257
45	234	Nick Kedev	M	USA	Ozone Alpina2		13:00:00				19.36	256.0			256
46	253	Davey Pitcher	M	USA	Nivuk Ikuma	Eagle Paragliding	12:55:00				18.64	246.4	5.0		251
47	262	John Spitler	M	USA	BGD Base Lite		13:00:00				18.39	243.2			243
47	205	Ron Andresen	M	USA	Advance Sigma 10		13:00:00				18.35	242.6			243
49	263	C.J. Sturtevant	F	USA	Gradient Golden		13:00:00				18.25	241.2			241
50	257	Janet Roddan	F		Niviuk Artic 5		13:00:00				14.65	193.7			194
51	202	Sara Akers	F	USA	Ozone BuzzZ5		13:00:00				5.60	74.0			74
52	208	Dave Blizzard	M	USA	Ozone Rush5		13:00:00				5.00	66.1			66
52	261	Jeff Sinason	M	USA	Ozone Swift 5	Soaring rv	12:55:00				5.00	66.1			66
52	245	Wilson Nolan	M	USA	BGD Riot		13:00:00				5.00	66.1			66
55	269	Brian Hachtmann	M	USA	Ozone Rush 5						DNF	0.0			0
55	264	Tom Swanson	M	USA	Ozone Delta 2						DNF	0.0			0
55	240	Patrick McGuinness	M	USA	Ozone Rush 5	Wings Over Wasatch Hang Gliding, LLC					DNF	0.0			0

Penalties

Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.

Id	Name	% penalty	points penalty	Reason
219	Bowen Dwelle	10%	0	Landed in NoLZ field
238	Patrick McFarland	10%	0	Landed in NoLZ field

Pilots absent from task (ABS)

Id	Name
221	Theresa Fielding

Pilots not yet processed (NYP)

Id	Name
216	Michael Downey
260	Randall Shane
267	David Van Wyke

Task statistics


param	value
ss_distance	31.11
task_distance	34.497
launch_to_ess_distance	31.896
no_of_pilots_present	57
no_of_pilots_flying	54
no_of_pilots_lo	31
no_of_pilots_reaching_nom_dist	25
no_of_pilots_reaching_es	23
no_of_pilots_reaching_goal	23
sum_flown_distance	1430.061
best_dist	34.497
best_time	1.24944444444444
worst_time	2.53805555555556
no_of_pilots_in_competition	61
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1163.456
sum_real_dist_over_min	1163.456
sum_flown_distances	1430.061
best_real_dist	34.497
last_start_time	2019-06-21T13:00:00-07:00
first_start_time	2019-06-21T12:50:00-07:00
first_finish_time	2019-06-21T14:04:58-07:00
max_time_to_get_time_points	2.36722995358493
no_of_pilots_with_time_points	18
goalratio	0.425925925925926
arrival_weight	0
departure_weight	0
leading_weight	0.0951585182962455
time_weight	0.448604443396586
distance_weight	0.456237038307169
smallest_leading_coefficient	0.782422413072822
available_points_distance	456.048604302719
available_points_time	448.419161789471
available_points_departure	0
available_points_leading	95.1192161371604
available_points_arrival	0
time_validity	1
launch_validity	0.99958698222935
distance_validity	1
stop_validity	1
day_quality	0.99958698222935
ftv_day_validity	0.99958698222935
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2018
min_dist	5
nom_dist	30
nom_time	1

param	value
nom_launch	0.96
nom_goal	0.25
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
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
leading_weight_factor	1.00
turnpoint_radius_tolerance	0.005

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FS development, maintenance and support by  volirium