



## 2021 Applegate Sprint Paragliding

2021-06-19 to 2021-06-26, FAI Category 2 event

### Sprint: Monday: Reynolds

**2021-06-21**

#### Race to Goal 31.5 km

Provisional

Results include only those pilots where ca:Reynolds equals Yes

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	2024	Tabor Henderson	M	USA	Advance Iota 2 S	Superfly Paragliding	13:45:00	14:49:43	01:04:43	25.6	31.52	479.0	105.6	359.0	943.6
2	2059	Nick Wilder	M	USA	Ozone Alpina 4 SM		13:45:00	14:53:02	01:08:02	24.4	31.52	479.0	123.3	327.8	930.1
3	2035	Patrick McFarland	M	USA	Davinci Gliders Tango Small	Davinci Gliders	13:45:00	15:05:28	01:20:28	20.6	31.52	479.0	105.9	244.9	829.8
4	2030	Nick Kedev	M	USA	Ozone Alpina 2 XS		13:45:00	15:08:41	01:23:41	19.8	31.52	479.0	122.4	225.8	827.2
5	2045	Emily Reiny	F	USA	Ozone Swift5 Med-small		13:45:00	15:05:55	01:20:55	20.5	31.52	479.0	98.6	242.2	819.8
6	2041	Jordan Newton	M	USA	Ozone Swift 5 Small		13:45:00	15:08:21	01:23:21	19.9	31.52	479.0	100.4	227.7	807.1
7	2048	Mark Snyder	M	USA	Gin Bonanza 2 XS		13:45:00	15:06:32	01:21:32	20.3	31.52	479.0	71.7	238.5	789.2
8	2063	Steve Su	M	USA	Ozone Delta 4 S		13:45:00	15:11:52	01:26:52	19.1	31.52	479.0	34.9	207.4	721.3
9	2060	Zoe Sheehan Saldana	F	USA	Advance Xi 21 (XS)		13:45:00	15:19:46	01:34:46	17.5	29.06	441.7	125.0		566.7
10	2000	Joshua Alger	M	USA	UP Kangri M (23.5 meters)	Eagle Paragliding	13:45:00	15:00:37	01:15:37	21.9	29.00	440.7	107.5		548.2
11	2012	Peter Fay	M	USA	Ozone Alpina4 MS		13:45:00	15:00:58	01:15:58	21.8	28.94	439.8	76.9		516.7

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
12	2050	Julie Spiegler	F	USA	Advance Iota 2 25	Fifty Dangerous Things	13:45:00	16:09:11	02:24:11	11.5	31.52	479.0			479.0
13	2044	Jennifer ONeil	F	USA	Phi Symphonia xs 18 m		13:45:00				23.16	351.9			351.9
14	2061	Michael Labadie	M	USA	ozone delta 3 sm	Yerba Cha	13:45:00				21.05	320.0			320.0
15	2002	Matt Bell	M	USA	Niviuk Hook 4 23		13:45:00				20.80	316.1			316.1
16	2005	Julie Blacklock	F	USA	Niviuk Ikuma 23		13:45:00				20.50	311.6			311.6
17	2027	Kevin Hutler	M	USA	Ozone Swift 5 MS - 75 to 95		13:45:00				19.10	290.3			290.3
18	2051	C.J. Sturtevant	F	USA	Gradient Golden XS		13:45:00				18.36	279.1			279.1
19	2033	Pamela Kinnaird	F	USA	AirDesign Soar XS (18.16m2)		13:45:00				17.82	270.8			270.8
20	2020	Jason Gore	M	USA	Cosmos Flow S		13:45:00				17.61	267.7			267.7
21	2022	Kristian Hansen	M	USA	Ozone Alpina 4 S		13:45:00				17.16	260.8			260.8
22	2054	Colin Taggart	M	USA	BGD Lynx M		13:45:00				16.96	257.7			257.7
23	2043	Wilson Nolan	M	USA	BGD Riot 25		13:45:00				16.74	254.4			254.4
24	2046	Carolyn Reuman	F	USA	Ozone Swift 5 MS (75-95 kg)		13:45:00				5.00	76.0			76.0
24	2042	Pamela Nichols	F	USA	Gradient Aspen 6 Light 24		13:45:00				5.00	76.0			76.0
24	2058	Mark Whiteside	M	USA	Phi Tenor Light 21	Cathy					5.00	76.0			76.0
24	2006	Mike Brown	M	USA	Gin Explorer XS		13:45:00				5.00	76.0			76.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	16:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.0 km	STERLI	6000 m	13:45	17:30	Lat: 42.22475 Lon: -122.94277	826 m
3	8.0 km	RAB-PK	400 m	13:45	17:30	Lat: 42.2749 Lon: -123.08605	1147 m
4	15.4 km	BURNT	400 m	13:45	17:30	Lat: 42.25308 Lon: -122.99399	1016 m
5	20.4 km	CEMETA	1000 m	13:45	17:30	Lat: 42.28304 Lon: -122.93736	794 m
6 ES	28.9 km	DONATO	3000 m	13:45	17:30	Lat: 42.22815 Lon: -122.81319	594 m

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
7	31.5 km	DONATO	400 m	13:45	17:30	Lat: 42.22815 Lon: -122.81319	594 m

## Pilots not yet processed (NYP)

Id	Name
2057	Tyler Wescott

## Task statistics

param	value
ss_distance	27.628
task_distance	31.518
launch_to_ess_distance	28.917
no_of_pilots_present	55
no_of_pilots_flying	55
no_of_pilots_lo	36
no_of_pilots_reaching_nom_dist	19
no_of_pilots_reaching_es	22
no_of_pilots_reaching_goal	19
sum_flown_distance	1248.262
best_dist	31.518
best_time	1.0786
worst_time	2.4031
qnh_setting	1013.25
no_of_pilots_in_competition	56
no_of_pilots_landed_before_stop	0
sum_dist_over_min	990.269
sum_real_dist_over_min	990.269
sum_flown_distances	1248.262
best_real_dist	31.518
last_start_time	2021-06-21T13:45:00-07:00
first_start_time	2021-06-21T13:45:00-07:00
first_finish_time	2021-06-21T14:49:43-07:00
max_time_to_get_time_points	2.1172
goalratio	0.3455
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.359
distance_weight	0.479
smallest_leading_coefficient	0.6518
available_points_distance	479.0178
available_points_time	358.9822
available_points_departure	0
available_points_leading	162


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	0.984
time_points_stop_correction	0

## Scoring formula settings

param	value
id	GAP2020
min_dist	5
nom_dist	30
nom_time	1
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	0
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	30
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.002
turnpoint_radius_minimum_absolute_tolerance	5.0
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1

<b>param</b>	<b>value</b>
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

*Report created: 2021-06-21T21:28:07-07:00*

FS development, maintenance and support by  Volirium