



# 2021 Applegate Sprint Paragliding

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

## Sprint Friday Reynolds

**2021-06-25 Friday**

**Race to Goal 33.8 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	2059	Nick Wilder	M	USA	Ozone Alpina 4 SM		13:30:00	14:36:06	01:06:06	28.5	33.79	370.2	113.1	382.4	865.7
2	2022	Kristian Hansen	M	USA	Ozone Alpina 4 S		13:30:00	14:41:17	01:11:17	26.4	33.79	370.2	107.4	336.8	814.4
3	2054	Colin Taggart	M	USA	BGD Lynx M		13:30:00	14:54:53	01:24:53	22.2	33.79	370.2	84.1	229.2	683.5
4	2008	Brian Christensen	M	USA	Nova Phantom S	Luxpro	13:30:00	14:53:59	01:23:59	22.4	33.79	370.2	71.7	235.9	677.8
5	2035	Patrick McFarland	M	USA	Davinci Gliders Tango Small	Davinci Gliders	13:30:00	14:54:08	01:24:08	22.4	33.79	370.2	69.6	234.8	674.6
6	2041	Jordan Newton	M	USA	Ozone Swift 5 Small		13:30:00	14:55:10	01:25:10	22.1	33.79	370.2	60.6	227.0	657.8
7	2027	Kevin Hutler	M	USA	Ozone Swift 5 MS - 75 to 95		13:30:00	14:56:05	01:26:05	21.9	33.79	370.2	59.1	220.2	649.5
8	2033	Pamela Kinnaird	F	USA	AirDesign Soar XS (18.16m2)		13:30:00	15:03:18	01:33:18	20.2	33.79	370.2	50.4	167.6	588.2
9	2024	Tabor Henderson	M	USA	Advance Iota 2 S	Superfly Paragliding	13:30:00	15:19:32	01:49:32	17.2	33.79	370.2	2.3	55.3	427.8
10	2063	Steve Su	M	USA	Ozone Delta 4 S		13:30:00	15:27:43	01:57:43	16.0	33.79	370.2	24.9	1.0	396.1

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
11	2048	Mark Snyder	M	USA	Gin Bonanza 2 XS		13:30:00	15:26:09	01:56:09	16.2	33.79	370.2		11.3	381.5
12	2060	Zoe Sheehan Saldana	F	USA	Advance Xi 21 (XS)		13:30:00	15:32:48	02:02:48	15.3	33.79	370.2	10.7		380.9
13	2044	Jennifer O'Neil	F	USA	Phi Symphonia xs 18 m		13:30:00	15:41:04	02:11:04	14.4	33.79	370.2			370.2
14	2012	Peter Fay	M	USA	Ozone Alpina4 MS		13:30:00				25.00	273.9			273.9
15	2045	Emily Reyns	F	USA	Ozone Swift5 Med-small		13:30:00				20.51	224.7			224.7
16	2006	Mike Brown	M	USA	Gin Explorer XS		13:30:00				17.74	194.4			194.4
17	2051	C.J. Sturtevant	F	USA	Gradient Golden XS		13:30:00				16.20	177.5			177.5
18	2061	Michael Labadie	M	USA	ozone delta 3 sm	Yerba Cha	13:30:00				11.25	123.3			123.3
19	2043	Wilson Nolan	M	USA	BGD Riot 25		13:30:00				8.77	96.0			96.0
20	2005	Julie Blacklock	F	USA	Niviuk Ikuma 23						5.00	54.8			54.8
20	2042	Pamela Nichols	F	USA	Gradient Aspen 6 Light 24						5.00	54.8			54.8
20	2020	Jason Gore	M	USA	Cosmos Flow S						5.00	54.8			54.8
ABS	2030	Nick Kedev	M	USA	Ozone Alpina 2 XS										0.0
ABS	2002	Matt Bell	M	USA	Niviuk Hook 4 23										0.0
ABS	2046	Carolyn Reuman	F	USA	Ozone Swift 5 MS (75-95 kg)										0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	15:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.6 km	BURNT	1000 m	13:30	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
3	2.3 km	BURNT	400 m	13:30	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
4	9.0 km	RAB-PK	1000 m	13:30	17:00	Lat: 42.2749 Lon: -123.08605	1147 m
5	15.7 km	SQUIRS	400 m	13:30	17:00	Lat: 42.21866 Lon: -123.02564	1006 m
6	21.3 km	HERL-R	1500 m	13:30	17:00	Lat: 42.28252 Lon: -123.03212	872 m
7	27.5 km	SUGARL	2500 m	13:30	17:00	Lat: 42.28344 Lon: -123.12396	1027 m

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
8	28.6 km	WEL-RG	1000 m	13:30	17:00	Lat: 42.25337 Lon: -123.13932	673 m
9	30.7 km	APPSTR	1000 m	13:30	17:00	Lat: 42.25659 Lon: -123.16676	388 m
10 ES	33.2 km	REDLIL	1000 m	13:30	17:00	Lat: 42.23851 Lon: -123.11935	408 m
11	33.8 km	REDLIL	400 m	13:30	17:00	Lat: 42.23851 Lon: -123.11935	408 m

## 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
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## Pilots not yet processed (NYP)

Id	Name
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## Task statistics

param	value
ss_distance	31.405
task_distance	33.788
launch_to_ess_distance	33.187
no_of_pilots_present	51
no_of_pilots_flying	51
no_of_pilots_lo	16
no_of_pilots_reaching_nom_dist	35
no_of_pilots_reaching_es	35
no_of_pilots_reaching_goal	35
sum_flown_distance	1302.107
best_dist	33.788
best_time	0.9764
worst_time	2.2958
qnh_setting	1013.25
no_of_pilots_in_competition	57
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1090.341
sum_real_dist_over_min	1090.341
sum_flown_distances	1302.107
best_real_dist	33.788
last_start_time	2021-06-25T13:30:00-07:00
first_start_time	2021-06-25T13:30:00-07:00
first_finish_time	2021-06-25T14:28:35-07:00
max_time_to_get_time_points	1.9645
goalratio	0.6863
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4669
distance_weight	0.3711
smallest_leading_coefficient	0.6846
available_points_distance	370.1915
available_points_time	465.7424
available_points_departure	0
available_points_leading	161.6006


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	0.9975
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9975
ftv_day_validity	0.9975
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

param	value
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

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FS development, maintenance and support by  volirium