



# 2021 Applegate Sprint Paragliding

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

## Sprint Saturday Fun

### 2021-06-26 Saturday

#### Race to Goal 33.0 km

Provisional

Results include only those pilots where ca:B equals y

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	2022	Kristian Hansen	M	USA	Ozone Alpina 4 S		13:30:00	14:27:46	00:57:46	31.9	33.00	375.2	161.3	459.2	995.7
2	2029	Mert Kacmaz	M	USA	Ozone Swift 5 S		13:30:00	14:29:14	00:59:14	31.1	33.00	375.2	127.7	438.0	940.9
3	2039	Eric Moles	M	USA	Advance Iota 26		13:30:00	14:32:22	01:02:22	29.5	33.00	375.2	123.3	404.3	902.8
4	2041	Jordan Newton	M	USA	Ozone Swift 5 Small		13:30:00	14:40:36	01:10:36	26.1	33.00	375.2	95.5	330.2	800.9
5	2052	Patrick Sweeney	M	USA	Advance Xi 26		13:30:00	14:43:20	01:13:20	25.1	33.00	375.2	103.7	307.6	786.5
6	2050	Julie Spiegler	F	USA	Advance Iota 2 25	Fifty Dangerous Things	13:30:00	14:50:14	01:20:14	22.9	33.00	375.2	58.4	253.4	687.0
7	2007	Brett Campbell	M	USA	Air Design Rise 4 M	Mamma Dog Metals	13:30:00	14:53:40	01:23:40	22.0	33.00	375.2	50.0	227.6	652.8
8	2049	JOBY SPENCER	M	USA	MacPara Eden 7 Large (28.3 sq. meters)		13:30:00	14:55:10	01:25:10	21.6	33.00	375.2	51.5	216.4	643.1
9	2000	Joshua Alger	M	USA	UP Kangri M (23.5 meters)	Eagle Paragliding	13:30:00	14:54:26	01:24:26	21.8	33.00	375.2	39.7	221.9	636.8
10	2027	Kevin Hutler	M	USA	Ozone Swift 5 MS - 75 to 95		13:30:00	14:57:58	01:27:58	20.9	33.00	375.2	27.3	195.9	598.4



#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
ABS	2006	Mike Brown	M	USA	Gin Explorer XS										0.0
ABS	2002	Matt Bell	M	USA	Niviuk Hook 4 23										0.0
ABS	2015	Stuart Frost	M	USA	Advance Iota 2 27										0.0
ABS	2046	Carolyn Reuman	F	USA	Ozone Swift 5 MS (75-95 kg)										0.0
ABS	2034	Ernesto Martinez	M	USA	777 Rook3 MI										0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	14:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.7 km	SQUIRS	600 m	13:30	16:30	Lat: 42.21866 Lon: -123.02564	1006 m
3	5.4 km	BURNT	400 m	13:30	16:30	Lat: 42.25308 Lon: -122.99399	1016 m
4	12.7 km	RAB-PK	400 m	13:30	16:30	Lat: 42.2749 Lon: -123.08605	1147 m
5	15.7 km	HERL-R	1500 m	13:30	16:30	Lat: 42.28252 Lon: -123.03212	872 m
6	17.9 km	LW-RAB	400 m	13:30	16:30	Lat: 42.24986 Lon: -123.04429	748 m
7	23.3 km	MT-ISA	2500 m	13:30	16:30	Lat: 42.30316 Lon: -123.10473	1360 m
8	26.9 km	WEL-RG	1000 m	13:30	16:30	Lat: 42.25337 Lon: -123.13932	673 m
9 ES	32.4 km	LONSWD	1000 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m
10	33.0 km	LONSWD	400 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m

Start gates: 13:30, 13:45

## Notes

Id	Name	Note
2020	Jason Gore	Did not check out at launch

## Pilots not yet processed (NYP)

Id	Name
2037	Walter Medlin
2053	Will Taylor

## Task statistics

param	value
ss_distance	30.671
task_distance	32.997
launch_to_ess_distance	32.397
no_of_pilots_present	45
no_of_pilots_flying	45
no_of_pilots_lo	16
no_of_pilots_reaching_nom_dist	32
no_of_pilots_reaching_es	31
no_of_pilots_reaching_goal	29
sum_flown_distance	1163.032
best_dist	32.997
best_time	0.9628
worst_time	2.2083
qnh_setting	1013.25
no_of_pilots_in_competition	57
no_of_pilots_landed_before_stop	0
sum_dist_over_min	959.054
sum_real_dist_over_min	959.054
sum_flown_distances	1163.032
best_real_dist	32.997
last_start_time	2021-06-26T13:45:00-07:00
first_start_time	2021-06-26T13:30:00-07:00
first_finish_time	2021-06-26T14:27:46-07:00
max_time_to_get_time_points	1.944
goalratio	0.6444
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4612
distance_weight	0.3768
smallest_leading_coefficient	0.649
available_points_distance	375.2163
available_points_time	459.2061
available_points_departure	0
available_points_leading	161.3084


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	0.9957
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9957
ftv_day_validity	0.9957
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: 2021-06-26T19:07:18-07:00*

FS development, maintenance and support by  volirium