



## 2021 Applegate Sprint Paragliding

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

### Sprint Thursday Masters

**2021-06-24 Thursday**

**Race to Goal 38.6 km**

Provisional

**Results include only those pilots where ca:Masters 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	2004	David Blacklock	M	USA	BGD Base ML		13:00:00	13:58:27	00:58:27	34.6	38.62	357.2	150.2	422.6	930.0
2	2028	Jake Jacobs	M	USA	Ozone Alpina 4 ML		13:00:00	14:00:51	01:00:51	33.2	38.62	357.2	133.2	397.8	888.2
3	2008	Brian Christensen	M	USA	Nova Phantom 21	Luxpro	13:00:00	14:09:20	01:09:20	29.2	38.62	357.2	106.0	320.3	783.5
4	2036	Neil McGarry	M	USA	Advance Sigma 11 L		13:00:00	14:11:29	01:11:29	28.3	38.62	357.2	103.1	302.1	762.4
5	2006	Mike Brown	M	USA	Gin Explorer XS		13:00:00	14:15:02	01:15:02	26.9	38.62	357.2	99.8	272.8	729.8
6	2043	Wilson Nolan	M	USA	BGD Riot 25		13:00:00	14:13:28	01:13:28	27.5	38.62	357.2	81.4	285.6	724.2
7	2058	Mark Whiteside	M	USA	Phi Tenor Light 21	Cathy	13:00:00	14:16:26	01:16:26	26.5	38.62	357.2	87.1	261.5	705.8
8	2016	Bart Garton	M	USA	Gin Explorer MEd		13:00:00	14:21:10	01:21:10	24.9	38.62	357.2	90.4	224.2	671.8
9	2050	Julie Spiegler	F	USA	Advance Iota 2 25	Fifty Dangerous Things	13:00:00	14:19:38	01:19:38	25.4	38.62	357.2	68.6	236.1	661.9
10	2001	Charles Bedell	M	USA	OZONE Alpina 3 M/L		13:00:00	14:22:48	01:22:48	24.4	38.62	357.2	83.6	211.6	652.4

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
11	2027	Kevin Hutler	M	USA	Ozone Swift 5 MS - 75 to 95		13:00:00	14:40:10	01:40:10	20.2	38.62	357.2	53.6	83.7	494.5
12	2049	JOBY SPENCER	M	USA	MacPara Eden 7 Large (28.3 sq. meters)		13:00:00	14:45:27	01:45:27	19.2	38.62	357.2	45.8	46.6	449.6
13	2011	Scott Drinkard	M	USA	Ozone Rush 5 L		13:00:00	14:46:13	01:46:13	19.0	38.62	357.2	7.3	41.3	405.8
14	2010	Edward Conover	M	USA	Ozone Alpina 4 L		13:00:00				32.10	296.9	30.3		327.2
15	2051	C.J. Sturtevant	F	USA	Gradient Golden XS		13:00:00				17.96	166.2			166.2
16	2005	Julie Blacklock	F	USA	Niviuk Ikuma 23		13:00:00				13.76	127.3			127.3
17	2042	Pamela Nichols	F	USA	Gradient Aspen 6 Light 24		13:00:00				7.64	70.6			70.6
18	2032	Ryan kimber	M	USA	Ozone Delta4 X1						5.00	46.2			46.2
18	2037	Walter Medlin	M	USA	Ozone Swift 5 M/L						5.00	46.2			46.2
18	2020	Jason Gore	M	USA	Cosmos Flow S						5.00	46.2			46.2
18	2047	Jeff Sinason	M	USA	Ozone Swift 5 Large						5.00	46.2			46.2
ABS	2012	Peter Fay	M	USA	Ozone Alpina4 MS										0.0
ABS	2009	Matt Cone	M	USA	Ozone Swift Large	Aerial Paragliding									0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	11:50	15:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.1 km	WOODRA	1000 m	13:00	17:00	Lat: 42.22307 Lon: -123.00254	1260 m
3	7.6 km	MT-ISA	4000 m	13:00	17:00	Lat: 42.30316 Lon: -123.10473	1360 m
4	14.0 km	BURNT	400 m	13:00	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
5	18.0 km	SQUIRES	400 m	13:00	17:00	Lat: 42.21866 Lon: -123.02564	1006 m
6	25.1 km	MT-ISA	4000 m	13:00	17:00	Lat: 42.30316 Lon: -123.10473	1360 m
7	32.9 km	WOODRA	600 m	13:00	17:00	Lat: 42.22307 Lon: -123.00254	1260 m
8 ES	34.0 km	SQUIRES	400 m	13:00	17:00	Lat: 42.21866 Lon: -123.02564	1006 m
9	38.6 km	100ACR	400 m	13:00	17:00	Lat: 42.17936 Lon: -123.04851	457 m

## Pilots not yet processed (NYP)

Id	Name
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## Task statistics

param	value
ss_distance	33.702
task_distance	38.617
launch_to_ess_distance	33.956
no_of_pilots_present	54
no_of_pilots_flying	51
no_of_pilots_lo	10
no_of_pilots_reaching_nom_dist	42
no_of_pilots_reaching_es	41
no_of_pilots_reaching_goal	41
sum_flown_distance	1669.039
best_dist	38.617
best_time	0.9142
worst_time	1.9861
qnh_setting	1013.25
no_of_pilots_in_competition	57
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1438.658
sum_real_dist_over_min	1438.658
sum_flown_distances	1669.039
best_real_dist	38.617
last_start_time	2021-06-24T13:00:00-07:00
first_start_time	2021-06-24T13:00:00-07:00
first_finish_time	2021-06-24T13:54:51-07:00
max_time_to_get_time_points	1.8703
goalratio	0.8039
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4759
distance_weight	0.3621
smallest_leading_coefficient	0.6197
available_points_distance	357.2065
available_points_time	469.3562
available_points_departure	0
available_points_leading	159.789


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	0.9869
launch_validity	0.9995
distance_validity	1
stop_validity	1
day_quality	0.9864
ftv_day_validity	0.9864
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: 2021-06-24T21:53:09-07:00*

FS development, maintenance and support by  Volirium