



# 2022 Applegate Sprint

2022-06-18 to 2022-06-23, no FAI sanctioning

## Sprint: Sat

### 2022-06-18 Saturday

#### Race to Goal 40.3 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	2032	Tyler Petreshock	M	USA			15:00:00				23.03	127.2	24.6		151.8
2	2028	Eric Moles	M	United States			15:00:00				22.71	125.5	18.9		144.4
3	2012	George Halsted	M	USA			15:00:00				18.59	102.7	14.0		116.7
4	2022	Peter Lewis	M	United States			15:00:00				15.91	87.9	12.7		100.6
5	2026	Neil McGarry	M	United States			15:00:00				12.27	67.8	12.3		80.1
6	2009	Scott Drinkard	M	USA			15:00:00				9.10	50.3	10.4		60.7
7	2016	Kubi Jacisin	M	United States			15:00:00				9.06	50.0	9.8		59.8
8	2025	Patrick Mattes	M	USA			15:00:00				8.08	44.6	9.2		53.8
9	2024	Philip Massoud	M	USA			15:00:00				7.81	43.1	8.9		52.0
10	2029	Trevor Murchie	M	USA			15:00:00				7.68	42.4	8.8		51.2
11	2020	Caleb Laszloffy	M	United States			15:00:00				7.61	42.0	8.7		50.7
12	2039	Christopher Budicin	M				15:00:00				7.54	41.6	8.2		49.8
13	2027	ioan miftode	M	United States			15:00:00				7.11	39.3	7.9		47.2
14	2013	Alex Honda	M	USA			15:00:00				6.90	38.1	7.9		46.0
15	2033	Jeff Sinason	M	USA			15:00:00				6.49	35.9	7.6		43.5
16	2011	Stuart Frost	M	United States			15:00:00				6.49	35.8	7.5		43.3
17	2034	Michael Stein	M	USA			15:00:00				6.44	35.5	7.5		43.0
18	2006	Brian Codde	M	USA			15:00:00				6.18	34.1	7.3		41.4
19	2015	Lucas Jacisin	M	United States			15:00:00				6.06	33.5	7.2		40.7
20	2014	Kevin Hutler	M	United States			15:00:00				5.79	32.0	6.9		38.9

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
21	2002	Charles Bedell	M	United States			15:00:00				5.51	30.4	6.6		37.0
22	2008	Richard Donovan	M	USA			15:00:00				5.45	30.1	6.6		36.7
23	2019	Kenneth Kim	M	United States			15:00:00				5.00	27.6	6.2		33.8
24	2003	chris brown	M	USA			15:00:00				5.00	27.6	5.8		33.4
25	2010	Peter Fay	M	United States			15:00:00				5.00	27.6	5.3		32.9
25	2031	JOSEPH OCONNELL	M	United States			15:00:00				5.00	27.6	5.3		32.9
27	2035	C.J. Sturtevant	F	US							5.00	27.6			27.6
27	2037	Alex Tenenbaum	M	United States							5.00	27.6			27.6
27	2001	Ron Andresen	M	USA							5.00	27.6			27.6
27	2038	Eckechart Zimmermann	M	United States							5.00	27.6			27.6
27	2017	Jake Jacobs	M	United States							5.00	27.6			27.6

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	14:15	15:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.1 km	WOODRA	2000 m	15:00	18:00	Lat: 42.22307 Lon: -123.00254	1260 m
3	2.3 km	BURNT	400 m	15:00	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
4	9.4 km	RAB-PK	600 m	15:00	18:00	Lat: 42.2749 Lon: -123.08605	1147 m
5	15.8 km	SQUIRS	1000 m	15:00	18:00	Lat: 42.21866 Lon: -123.02564	1006 m
6	23.2 km	MT-ISA	3000 m	15:00	18:00	Lat: 42.30316 Lon: -123.10473	1360 m
7	30.5 km	WOODRA	2000 m	15:00	18:00	Lat: 42.22307 Lon: -123.00254	1260 m
8	36.6 km	SUGARL	4000 m	15:00	18:00	Lat: 42.28344 Lon: -123.12396	1027 m
9 ES	39.7 km	LONSWD	1000 m	15:00	18:00	Lat: 42.23247 Lon: -123.05552	446 m
10	40.3 km	LONSWD	400 m	15:00	18:00	Lat: 42.23247 Lon: -123.05552	446 m

# Pilots not yet processed (NYP)

Id	Name
2004	Mike Brown
2007	Michael Cook
2018	Robert Janzen
2021	Alicia Leggett
2023	Wade Lippincott
2030	Wilson Nolan

## Task statistics

param	value
ss_distance	38.574
task_distance	40.273
launch_to_ess_distance	39.673
no_of_pilots_present	31
no_of_pilots_flying	31
no_of_pilots_lo	31
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	0
no_of_pilots_reaching_goal	0
sum_flown_distance	228.542
best_dist	23.03
best_time	0
worst_time	0
qnh_setting	1013.25
no_of_pilots_in_competition	37
no_of_pilots_landed_before_stop	0
sum_dist_over_min	101.786
sum_real_dist_over_min	101.786
sum_flown_distances	228.542
best_real_dist	23.03
last_start_time	2022-06-18T15:00:00-07:00
max_time_to_get_time_points	0
goalratio	0
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0
distance_weight	0.838
smallest_leading_coefficient	1.8954
available_points_distance	127.2197
available_points_time	0
available_points_departure	0
available_points_leading	24.5938
available_points_arrival	0
time_validity	0.8669


<b>param</b>	<b>value</b>
launch_validity	1
distance_validity	0.1751
stop_validity	1
day_quality	0.1518
ftv_day_validity	0.1518
time_points_stop_correction	0

## Scoring formula settings

param	value
id	GAP2021
min_dist	5
nom_dist	35
nom_time	1.25
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	38
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.005
turnpoint_radius_minimum_absolute_tolerance	5
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: 2022-06-18T23:49:35-07:00*

FS development, maintenance and support by  volirium