



## 2021 Applegate Open Race

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

## Race Saturday Reynolds

### 2021-06-26 Saturday

### Race to Goal 53.5 km

Provisional

Results include only those pilots where ca:Reynolds Class 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	1043	Violeta Jimenez	F	USA	Ozone Zeno S		13:00:00	14:25:44	01:25:44	35.0	53.50	344.9	121.4	347.7	814.0
2	1049	Mike Lester	M	USA	Ozone Alpina 4 MS		13:00:00	14:33:34	01:33:34	32.0	53.50	344.9	102.9	290.6	738.4
3	1034	Bianca Heinrich	F	USA	Niviuk Evox S	Eagle Paragliding, Bozeman Paragliding	13:00:00	14:37:33	01:37:33	30.7	53.50	344.9	97.4	263.1	705.4
4	1057	Michael McCook	M	USA	UP Trango X race s/m		13:00:00	14:46:45	01:46:45	28.1	53.50	344.9	81.7	202.2	628.8
5	1058	Sebrand Warren	M	USA	BGD Punk M		13:00:00	14:46:50	01:46:50	28.1	53.50	344.9	71.3	201.7	617.9
6	1060	Zane Oconnor	M	USA	777 Rook 3 MS		13:00:00	15:06:20	02:06:20	23.7	53.50	344.9	45.0	81.2	471.1
7	1051	Sarah Lockwood	F	USA	Flow Fusion 23	Eagle Paragliding	13:00:00	15:05:54	02:05:54	23.8	53.50	344.9	34.9	83.7	463.5
8	1030	Alderik Gastmans	M	USA	Ozone Zeolite GT MS		13:00:00	15:02:58	02:02:58	24.4	53.50	344.9	64.8	101.3	459.9
9	1037	Anneka Herndon	F	USA	Ozone Alpina 4 Small	Recaps	13:00:00	15:23:15	02:23:15	20.9	53.50	344.9	40.3		385.2

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
10	1029	Blake Fletcher Fowles	F	USA	Ozone Swift 4 Small		13:00:00	15:33:23	02:33:23	19.5	53.50	344.9	9.3		354.2
11	1092	Alexia Fischer	F	USA	Skywalk Cumeo XS		13:00:00	15:20:54	02:20:54	21.3	53.50	344.9	6.2		351.1
12	1079	Eric Stratton	M	USA	Gin Bonanza 2 XS	Eagle Paragliding	13:00:00				36.55	235.7			235.7
13	1067	Joshua Phillips	M	USA	Ozone Zeolite GT 22m		13:00:00				5.00	32.2			32.2
ABS	1093	Barry Smith	M	USA	Ozone Delta 4 MS										0.0
ABS	1071	Valery Rymasheuski	M	USA	UP Summit XC4 S/M										0.0
ABS	1016	Samuel Crocker	M	USA	BGD Cure2 m	Sundog Paragliding									0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	11:45	13:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.8 km	DRAPER	16000 m	13:00	17:00	Lat: 42.35538 Lon: -123.12065	452 m
3	6.0 km	DRAPER	11000 m	13:00	17:00	Lat: 42.35538 Lon: -123.12065	452 m
4	10.0 km	FORTGF	44500 m	13:00	17:00	Lat: 41.86521 Lon: -123.25495	397 m
5	14.3 km	BURNT	400 m	13:00	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
6	20.7 km	DRAPER	9000 m	13:00	17:00	Lat: 42.35538 Lon: -123.12065	452 m
7	26.8 km	FORTGF	44500 m	13:00	17:00	Lat: 41.86521 Lon: -123.25495	397 m
8	31.1 km	BURNT	400 m	13:00	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
9	37.5 km	DRAPER	9000 m	13:00	17:00	Lat: 42.35538 Lon: -123.12065	452 m
10	43.7 km	FORTGF	44500 m	13:00	17:00	Lat: 41.86521 Lon: -123.25495	397 m
11	47.9 km	BURNT	400 m	13:00	17:00	Lat: 42.25308 Lon: -122.99399	1016 m
12 ES	51.1 km	SQUIRS	1000 m	13:00	17:00	Lat: 42.21866 Lon: -123.02564	1006 m
13	53.5 km	WELAND	400 m	13:00	17:00	Lat: 42.21758 Lon: -123.05095	448 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
1030	Alderik Gastmans	10%	0	Agressive Flying

## Pilots not yet processed (NYP)

Id	Name
1031	Nicholas Fowler

## Task statistics

param	value
ss_distance	49.951
task_distance	53.495
launch_to_ess_distance	51.091
no_of_pilots_present	74
no_of_pilots_flying	74
no_of_pilots_lo	8
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	66
no_of_pilots_reaching_goal	66
sum_flown_distance	3716.109
best_dist	53.495
best_time	1.2286
worst_time	2.8358
qnh_setting	1013.25
no_of_pilots_in_competition	88
no_of_pilots_landed_before_stop	0
sum_dist_over_min	3351.883
sum_real_dist_over_min	3351.883
sum_flown_distances	3716.109
best_real_dist	53.495
last_start_time	2021-06-26T13:00:00-07:00
first_start_time	2021-06-26T13:00:00-07:00
first_finish_time	2021-06-26T14:13:43-07:00
max_time_to_get_time_points	2.337
goalratio	0.8919
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4778
distance_weight	0.3602
smallest_leading_coefficient	0.8132
available_points_distance	344.941
available_points_time	457.6578
available_points_departure	0
available_points_leading	155.1563


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	0.9578
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9578
ftv_day_validity	0.9578
time_points_stop_correction	0

## Scoring formula settings

param	value
id	GAP2020
min_dist	5
nom_dist	60
nom_time	1.5
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	45
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