



## 2021 Applegate Open Race

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

### Race Sunday Reynolds

#### 2021-06-20 Sunday

#### Race to Goal 48.6 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	1043	Violeta Jimenez	F	USA	Ozone Zeno S		13:30:00	15:37:28	02:07:28	21.5	48.60	494.5	96.7	89.1	680.3
2	1049	Mike Lester	M	USA	Ozone Alpina 4 MS		13:30:00	15:30:22	02:00:22	22.7	48.60	494.5	60.6	106.6	661.7
3	1034	Bianca Heinrich	F	USA	Niviuk Evox S	Eagle Paragliding, Bozeman Paragliding	13:30:00	15:29:53	01:59:53	22.8	48.16	490.0	55.7		545.7
4	1057	Michael McCook	M	USA	UP Trango X race s/m		13:30:00	15:28:30	01:58:30	23.1	47.94	487.8	56.2		544.0
5	1013	Kevin Carter	M	USA	Ozone Zeolite GT ML	Flytec USA	13:30:00				45.56	463.5	61.1		524.6
6	1029	Blake Fletcher Fowles	F	USA	Ozone Swift 4 Small		13:30:00	15:41:27	02:11:27	20.8	47.67	485.0	39.4		524.4
7	1001	Chris Amonson	M	USA	Ozone Zeno ML		13:30:00				44.92	457.0	57.6		514.6
8	1051	Sarah Lockwood	F	USA	Flow Fusion 23	Eagle Paragliding	13:30:00				43.35	441.0	73.5		514.5
9	1037	Anneka Herndon	F	USA	Ozone Alpina 4 Small	Recaps	13:30:00				43.09	438.4	43.3		481.7

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
10	1022	Ross Desmond	M	USA	Fusion Flow M		13:30:00				43.49	442.5	32.4		474.9
11	1015	Austin Cox	M	USA	Ozone Zeno MS		13:30:00				39.89	405.9	66.0		471.9
12	1063	Christopher Pak	M	USA	Gin Leopard S	Free Flight Lab	13:30:00				40.71	414.2	54.0		468.2
13	1030	Alderik Gastmans	M	USA	Ozone Zeolite GT MS		13:30:00				42.61	433.6	26.4		460.0
14	1058	Sebrand Warren	M	USA	BGD Punk M		13:30:00				40.52	412.3	29.2		441.5
15	1026	Joshua Finkelstein	M	USA	Ozone Zeno M/S		13:30:00				29.01	295.2			295.2
16	1079	Eric Stratton	M	USA	Gin Bonanza 2 XS	Eagle Paragliding	13:30:00				17.44	177.4			177.4
17	1093	Barry Smith	M	USA	Ozone Delta 4 MS		13:30:00				17.05	173.5			173.5
18	1085	Jeremy Wilstein	M	USA	Ozone Delta 3 ML		13:30:00				14.71	149.7			149.7
19	1067	Joshua Phillips	M	USA	Ozone Zeolite GT 22m		13:30:00				13.78	140.2			126.2
20	1071	Valery Rymasheuski	M	USA	UP Summit XC4 S/M		13:30:00				5.00	50.9			50.9
20	1004	Krista Auchenbach	F	USA	UP Trango X-Race SM-23M		13:30:00				5.00	50.9			50.9
ABS	1060	Zane Oconnor	M	USA	777 Rook 3 MS										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	12:00	15:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.3 km	WOODRA	2000 m	13:30	19:00	Lat: 42.22307 Lon: -123.00254	1260 m
3	10.5 km	SUGARL	1000 m	13:30	19:00	Lat: 42.28344 Lon: -123.12396	1027 m
4	21.5 km	PORMAN	2000 m	13:30	19:00	Lat: 42.26519 Lon: -122.95636	957 m
5	26.8 km	BALDY	4000 m	13:30	19:00	Lat: 42.31435 Lon: -123.06872	1211 m
6	38.2 km	BUNCOM	4000 m	13:30	19:00	Lat: 42.1742 Lon: -122.99731	510 m
7 ES	47.0 km	MULELZ	2000 m	13:30	19:00	Lat: 42.09371 Lon: -123.09776	534 m

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
8	48.6 km	MULELZ	400 m	13:30	19:00	Lat: 42.09371 Lon: -123.09776	534 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
1067	Joshua Phillips	10%	0	Landed in a no-land field

## Pilots not yet processed (NYP)

Id	Name
1031	Nicholas Fowler
1089	Daniel Zaragoza

## Task statistics

param	value
ss_distance	45.579
task_distance	48.603
launch_to_ess_distance	47.003
no_of_pilots_present	80
no_of_pilots_flying	80
no_of_pilots_lo	66
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	20
no_of_pilots_reaching_goal	14
sum_flown_distance	2625.453
best_dist	48.603
best_time	1.5428
worst_time	2.2275
qnh_setting	1013.25
no_of_pilots_in_competition	85
no_of_pilots_landed_before_stop	0
sum_dist_over_min	2247.016
sum_real_dist_over_min	2247.016
sum_flown_distances	2625.453
best_real_dist	48.603
last_start_time	2021-06-20T13:30:00-07:00
first_start_time	2021-06-20T13:30:00-07:00
first_finish_time	2021-06-20T15:02:34-07:00
max_time_to_get_time_points	2.7849
goalratio	0.175
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.2328
distance_weight	0.6052
smallest_leading_coefficient	1.0711
available_points_distance	494.5308
available_points_time	190.1963
available_points_departure	0
available_points_leading	132.3697


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	0.8171
stop_validity	1
day_quality	0.8171
ftv_day_validity	0.8114
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

<b>param</b>	<b>value</b>
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

*Report created: 2021-06-20T21:16:52-07:00*

FS development, maintenance and support by  Volirium