



# 2021 Applegate Open Race

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

## Race: Monday

### 2021-06-21 Monday

#### Race to Goal 69.6 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	1048	Donizete Lemos	M	USA	ozone enzo3 M		13:15:00	15:25:58	02:10:58	30.1	69.65	476.4	158.7	361.3	996.4
2	1055	FRANCISCO MANTARAS	M	USA	ozone enzo3 s		13:15:00	15:25:57	02:10:57	30.1	69.65	476.4	152.2	361.6	990.2
3	1012	Jay Cady	M	USA	Ozone Enzo3 M		13:15:00	15:28:28	02:13:28	29.5	69.65	476.4	148.5	343.0	967.9
4	1036	Matthew Henzi	M	USA	Ozone Enzo 3 Med	Cloudsurf Towing	13:15:00	15:37:11	02:22:11	27.7	69.65	476.4	162.0	296.9	935.3
5	1065	William Pardis	M	USA	Gin Boomerang SM	Super Fly Paragliding	13:15:00	15:35:29	02:20:29	28.1	69.65	476.4	143.4	305.2	925.0
6	1045	Galen Kirkpatrick	F	USA	UP Meru 25	Eagle paragliding, free flight lab	13:15:00	15:35:53	02:20:53	28.0	69.65	476.4	139.4	303.2	919.0
7	1054	Andy Macrae	M	USA	Gin Leopard M	Bozeman Paragliding	13:15:00	15:37:14	02:22:14	27.7	69.65	476.4	128.9	296.7	902.0
8	1043	Violeta Jimenez	F	USA	Ozone Zeno S		13:15:00	15:37:21	02:22:21	27.7	69.65	476.4	129.0	296.1	901.5
9	1000	Austin Adesso	M	USA	Gin Leopard L	SuperFly Paragliding	13:15:00	15:36:49	02:21:49	27.8	69.65	476.4	122.4	298.7	897.5
10	1032	Michal Hammel	M	USA	Ozone Enzo 3 M		13:15:00	15:40:31	02:25:31	27.1	69.65	476.4	135.9	281.3	893.6
11	1078	William Stites	M	USA	Flow XC Racer ML		13:15:00	15:48:28	02:33:28	25.7	69.65	476.4	85.3	246.1	807.8
12	1035	Frank Henriquez	M	USA	ozone Enzo 3		13:15:00	15:52:47	02:37:47	25.0	69.65	476.4	96.2	228.0	800.6

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
					Small (90-105)										
13	1028	Brian Fletcher	M	USA	Ozone Zeno ML		13:15:00	15:53:52	02:38:52	24.8	69.65	476.4	94.8	223.5	794.7
14	1034	Bianca Heinrich	F	USA	Niviuk Evox S	Eagle Paragliding, Bozeman Paragliding	13:15:00	15:54:52	02:39:52	24.7	69.65	476.4	84.6	219.4	780.4
15	1013	Kevin Carter	M	USA	Ozone Zeolite GT ML	Flytec USA	13:15:00	15:54:22	02:39:22	24.7	69.65	476.4	82.5	221.4	780.3
16	1049	Mike Lester	M	USA	Ozone Alpina 4 MS		13:15:00	15:58:31	02:43:31	24.1	69.65	476.4	80.5	204.6	761.5
17	1052	Scott MacLeod	M	USA	Ozone Delta 4 ML	Team Sprinter Pilots	13:15:00	15:57:34	02:42:34	24.2	69.65	476.4	70.5	208.4	755.3
18	1085	Jeremy Wilstein	M	USA	Ozone Delta 3 ML		13:15:00	15:55:23	02:40:23	24.6	69.65	476.4	58.9	217.3	752.6
19	1018	Korey Curtis	M	USA	Ozone Delta 4 XL	SuperFly	13:15:00	15:58:47	02:43:47	24.1	69.65	476.4	71.5	203.5	751.4
20	1023	Russ Detwiler	M	USA	Ozone M7 L		13:15:00	15:55:06	02:40:06	24.6	69.65	476.4	78.9	218.4	743.7
21	1039	Bill Hughes	M	USA	Ozone Enzo 3 M	Super Fly, flyXC.org, Eagle	13:15:00	16:05:09	02:50:09	23.2	69.65	476.4	82.5	178.4	737.3
22	1084	David Wheeler	M	USA	Ozone Delta4 ML	Aerial Paragliding	13:15:00	16:04:06	02:49:06	23.3	69.65	476.4	58.7	182.5	717.6
23	1063	Christopher Pak	M	USA	Gin Leopard S	Free Flight Lab	13:15:00	16:24:16	03:09:16	20.8	69.65	476.4	71.7	106.5	654.6
24	1073	Peter Satitpunwaycha	M	USA	777 Q-light L		13:15:00	16:02:04	02:47:04	23.6	69.65	476.4	57.9	190.5	651.8
25	1044	Dennis Johnson	M	USA	Gin Leopard S		13:15:00	16:31:17	03:16:17	20.1	69.65	476.4	76.6	81.2	634.2
26	1081	Len Szafaryn	M	USA	Ozone Zeno L	Ozone	13:15:00	16:20:38	03:05:38	21.2	69.65	476.4	77.8	119.8	627.0
27	1074	Matt Senior	M	PHI	Ozone Zeno	Northwest SIV, 300 Peaks, Ozone	13:15:00				67.28	460.3	157.1		617.4
28	1092	Alexia Fischer	F	USA	Skywalk Cumeo XS		13:15:00	16:27:56	03:12:56	20.4	69.65	476.4	41.3	93.2	610.9
29	1015	Austin Cox	M	USA	Ozone Zeno MS		13:15:00				61.72	422.2	117.7		539.9
30	1026	Joshua Finkelstein	M	USA	Ozone Zeno M/S		13:15:00	16:02:22	02:47:22	23.5	69.65	476.4	70.9	189.3	538.6
31	1038	Tristan Horn	M	USA	Ozone Alpina 3 ML		13:15:00				67.43	461.3	61.9		523.2
32	1022	Ross Desmond	M	USA	Fusion Flow M		13:15:00				67.05	458.7	38.5		497.2
33	1003	Borce Atanasov	M	USA	Ozone Alpina 4 ML	NXT Level Fitness	13:15:00				60.37	413.0	31.0		444.0

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34	1086	Jeffrey Wishnie	M	USA	Ozone Zeno Ml		13:15:00				54.85	375.2	48.6		423.8
35	1033	Brad Hauge	M	USA	Ozone Alpina 4 M	Bozeman Paragliding	13:15:00				56.69	387.8	31.2		419.0
36	1050	Jonathan Leusden	M	USA	Advance Sigma 10 24 m	Red Rocks 2021	13:15:00				55.40	379.0	16.4		395.4
37	1001	Chris Amonson	M	USA	Ozone Zeno ML		13:15:00				52.47	358.9	22.4		381.3
38	1051	Sarah Lockwood	F	USA	Flow Fusion 23	Eagle Paragliding	13:15:00				55.66	380.8			380.8
39	1072	Mark Sanzone	M	USA	UP Summit XC4 26M		13:15:00				55.33	378.5			378.5
40	1029	Blake Fletcher Fowles	F	USA	Ozone Swift 4 Small		13:15:00				55.21	377.7	0.6		378.3
41	1090	Benny Cochran	M	USA	ozone Zeno ms		13:15:00				52.49	359.1	9.9		369.0
42	1037	Anneka Herndon	F	USA	Ozone Alpina 4 Small	Recaps	13:15:00				52.78	361.1			361.1
43	1042	Chris Irish	M	USA	GIN Leopard L		13:15:00				52.48	359.0			359.0
44	1069	Vincent Marrot	M	USA	Flow Fusion M		13:15:00				51.49	352.2			352.2
45	1061	Lee Overton	M	USA	Ozone Alpina 3 ML		13:15:00				49.88	341.2			341.2
46	1093	Barry Smith	M	USA	Ozone Delta 4 MS		13:15:00				49.51	338.7			338.7
47	1040	MATTHEW HUNTINGTON	M	USA	Ozone Delta 2 ML		13:15:00				48.27	330.2			330.2
48	1011	Oleksiy Buynytsky	M	USA	UP Meru L		13:15:00				48.11	329.1			329.1
49	1058	Sebrand Warren	M	USA	BGD Punk M		13:15:00				46.81	320.2			320.2
50	1076	Owen Shoemaker	M	USA	Ozone Enzo 3 Medium		13:15:00				44.28	302.9			302.9
51	1008	Teague Block	M	USA	ozone delta2 m/l		13:15:00				43.77	299.4			299.4
52	1062	Dustin Pachura	M	USA	Triple Seven Queen 2 Large	Dragon Fly Paragliding	13:15:00				42.95	293.8			293.8
53	1030	Alderik Gastmans	M	USA	Ozone Zeolite GT MS		13:15:00				42.92	293.6			293.6
54	1064	Subodh Pandey	M	USA	Gin Bonanza 2 Large		13:15:00				42.67	291.9			291.9

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55	1046	Valera Kolupaev	M	USA	Ozone Alpina 3 ML		13:15:00				41.44	283.5			283.5
56	1066	Marcos Rosenkjer	M	USA	Ozone Enzo3 S	Atlas	13:15:00				41.36	282.9			282.9
57	1077	Mike Steed	M	USA	Flow Fusion ML	Flow Paragliders, Eagle Paragliding	13:15:00				40.34	276.0			276.0
58	1014	Christopher Cote	M	USA	Ozone Enzo 3 S	Torrey pines gliderport, bali secrets, paleo treats	13:15:00				38.34	262.3			262.3
59	1080	Zion Susanno	M	CRI	GIN Boomerang 11 SM	Zionparagliding.com	13:15:00				38.21	261.4			261.4
60	1017	Rob Curran	M	USA	Ozone Zeno ML		13:15:00				38.10	260.6			260.6
61	1082	Jan Voegeli	M	USA	Ozone Enzo 3 S		13:15:00				38.06	260.3			260.3
62	1059	Neal Michaelis	M	USA	UP Meru SM	Eagle, OTB	13:15:00				37.92	259.4			259.4
63	1021	Nathan Fligge	M	USA	Gin Bonanza 2 Large		13:15:00				37.60	257.2			257.2
64	1009	James Bradley	M	USA	Gin Leopard M	Volirium, Super Fly, Eagle	13:15:00				36.68	250.9			250.9
65	1053	Trevor MacMurray	M	USA	Ozone Mantra M7 Large		13:15:00				36.09	246.9			246.9
65	1087	Cedar Wright	M	USA	Ozone Enzo 3 S		13:15:00				36.09	246.9			246.9
67	1075	Andrey Shedel	M	USA	Ozone Zeolite GT MS		13:15:00				35.78	244.7			244.7
68	1002	Eric Ams	M	USA	Ozone Enzo 3 M	Bozeman PG	13:15:00				35.74	244.5			244.5
69	1019	Van Wyke David	M	USA	Gradient Aspen 6 30		13:15:00				35.65	243.9			243.9
70	1068	Blake Pigeon	M	USA	Ozone Delta 4 ML	Tige Boats	13:15:00				34.28	234.5			234.5
71	1094	Greg Giacovelli	M	USA			13:15:00				34.25	234.3			234.3
72	1091	Scott Harding	M	USA	Ozone Zeno MS		13:15:00				33.63	230.1			230.1
73	1057	Michael McCook	M	USA	UP Trango X race s/m		13:15:00				33.47	228.9			228.9
74	1095	George Milheim	M	USA	Gin Camino M		13:15:00				33.31	227.9			227.9
75	1079	Eric Stratton	M	USA	Gin Bonanza 2 XS	Eagle Paragliding	13:15:00				33.29	227.7			227.7
76	1004	Krista Auchenbach	F	USA	UP Trango X-Race SM-23M		13:15:00				33.20	227.1			227.1

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
77	1025	Arash Farhang	M	USA	Gin Leopard S	Super Fly	13:15:00				32.80	224.4			224.4
78	1056	Carl Martell	M	USA	MacPara Eden 5 30		13:15:00				16.80	115.0			115.0
79	1005	Brad Bass	M	USA	Ozone Delta 3 XL		13:15:00				14.37	98.3			98.3
80	1071	Valery Rymasheuski	M	USA	UP Summit XC4 S/M		13:15:00				13.02	89.1			89.1
DNF	1060	Zane Oconnor	M	USA	777 Rook 3 MS										0.0
ABS	1016	Samuel Crocker	M	USA	BGD Cure2 m	Sundog Paragliding									0.0
ABS	1027	Adam Fischbach	M	USA	Ozone Zeno Large	Sprinter Pilots									0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	15:30	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	2.4 km	OLD-BL	13000 m	13:15	17:30	Lat: 42.30774 Lon: -123.15891	1254 m
3	14.4 km	OLD-BL	1000 m	13:15	17:30	Lat: 42.30774 Lon: -123.15891	1254 m
4	28.0 km	WDLAUN	1000 m	13:15	17:30	Lat: 42.23135 Lon: -123.00361	1164 m
5	37.0 km	JOHNS	5000 m	13:15	17:30	Lat: 42.35688 Lon: -122.97767	855 m
6	50.0 km	EMG-LK	20000 m	13:15	17:30	Lat: 42.15233 Lon: -122.62464	695 m
7	52.3 km	DONATO	1000 m	13:15	17:30	Lat: 42.22815 Lon: -122.81319	594 m
8 ES	68.0 km	EMG-LK	2000 m	13:15	17:30	Lat: 42.15233 Lon: -122.62464	695 m
9	69.6 km	EMG-LK	400 m	13:15	17:30	Lat: 42.15233 Lon: -122.62464	695 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
1023	Russ Detwiler	0%	30	Airspace Violation
1026	Joshua Finkelstein	0%	198	Airspace Violation
1073	Peter Satitpunwaycha	0%	73	Airspace violation
1081	Len Szafaryn	0%	47	Airspace violation

## Pilots not yet processed (NYP)

Id	Name
1006	Eric Beckman
1020	Ari Delashmutt
1031	Nicholas Fowler
1067	Joshua Phillips
1089	Daniel Zaragoza

## Task statistics

param	value
ss_distance	65.683
task_distance	69.646
launch_to_ess_distance	68.045
no_of_pilots_present	81
no_of_pilots_flying	80
no_of_pilots_lo	52
no_of_pilots_reaching_nom_dist	33
no_of_pilots_reaching_es	28
no_of_pilots_reaching_goal	28
sum_flown_distance	4207.808
best_dist	69.646
best_time	2.1825
worst_time	3.2714
qnh_setting	1013.25
no_of_pilots_in_competition	88
no_of_pilots_landed_before_stop	0
sum_dist_over_min	3807.808
sum_real_dist_over_min	3807.808
sum_flown_distances	4207.808
best_real_dist	69.646
last_start_time	2021-06-21T13:15:00-07:00
first_start_time	2021-06-21T13:15:00-07:00
first_finish_time	2021-06-21T15:25:57-07:00
max_time_to_get_time_points	3.6598
goalratio	0.35
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.3616
distance_weight	0.4764
smallest_leading_coefficient	1.3815
available_points_distance	476.441
available_points_time	361.559
available_points_departure	0
available_points_leading	162

<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	0.9964
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: 2021-06-21T19:44:35-07:00*

FS development, maintenance and support by  volirium