



## 2021 Applegate Open Race

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

### Race: Tuesday: Masters

**2021-06-22 Tuesday - Stopped at 14:58 (scored back by 5 min.)**

#### Race to Goal 56.5 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]	Altitude [m]	Adj. Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	1086	Jeffrey Wishnie	M	USA	Ozone Zeno MI		12:30:00	14:22:57	01:52:57	28.1	56.51	0	56.51	417.1	86.0	71.6	574.7
2	1081	Len Szafaryn	M	USA	Ozone Zeno L	Ozone	12:30:00	14:28:46	01:58:46	26.7	56.51	0	56.51	417.1	76.5	55.2	548.8
3	1023	Russ Detwiler	M	USA	Ozone M7 L		12:30:00	14:51:53	02:21:53	22.4	56.51	0	56.51	417.1	55.8	2.3	475.2
4	1075	Andrey Shedel	M	USA	Ozone Zeolite GT MS		12:30:00				46.82	+1348	52.21	385.4	31.3		416.7
5	1059	Neal Michaelis	M	USA	UP Meru SM	Eagle, OTB	12:30:00				31.55	+1187	35.64	263.1			263.1
6	1077	Mike Steed	M	USA	Flow Fusion ML	Flow Paragliders, Eagle Paragliding	12:30:00				31.90	+1109	34.81	256.9			256.9
7	1009	James Bradley	M	USA	Gin Leopard M	Volirium, Super Fly, Eagle	12:30:00				30.02	0	30.02	221.6			221.6
8	1072	Mark Sanzone	M	USA	UP Summit XC4 26M		12:30:00				26.86	0	26.86	198.2			198.2

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Altitude [m]	Adj. Distance [km]	Dist. Points	Lead. Points	Time Points	Total
9	1052	Scott MacLeod	M	USA	Ozone Delta 4 ML	Team Sprinter Pilots	12:30:00				19.88	0	19.88	146.7			132.0
10	1039	Bill Hughes	M	USA	Ozone Enzo 3 M	Super Fly, flyXC.org, Eagle	12:30:00				8.12	0	8.12	60.0			60.0
11	1044	Dennis Johnson	M	USA	Gin Leopard S		12:30:00				6.29	0	6.29	46.4			46.4
12	1073	Peter Satitpunwaycha	M	USA	777 Q-light L		12:30:00				5.83	0	5.83	43.0			43.0
13	1042	Chris Irish	M	USA	GIN Leopard L						5.00	-594	5.00	36.9			36.9
13	1061	Lee Overton	M	USA	Ozone Alpina 3 ML		12:30:00				5.00	0	5.00	36.9			36.9
13	1018	Korey Curtis	M	USA	Ozone Delta 4 XL	SuperFly	12:30:00				5.00	0	5.00	36.9			36.9
13	1005	Brad Bass	M	USA	Ozone Delta 3 XL						5.00	0	5.00	36.9			36.9
13	1069	Vincent Marrot	M	USA	Flow Fusion M		12:30:00				5.00	0	5.00	36.9			36.9
13	1006	Eric Beckman	M	USA	UP Summit XC M						5.00	-594	5.00	36.9			36.9
19	1084	David Wheeler	M	USA	Ozone Delta4 ML	Aerial Paragliding					5.00	-594	5.00	36.9			33.2
ABS	1016	Samuel Crocker	M	USA	BGD Cure2 m	Sundog Paragliding					ABS						0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	11:30	15:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	2.0 km	WDLAUN	2000 m	12:30	17:00	Lat: 42.23135 Lon: -123.00361	1164 m
3	4.2 km	JACKSO	3200 m	12:30	17:00	Lat: 42.287 Lon: -122.98472	784 m
4	11.0 km	MT-ISA	2000 m	12:30	17:00	Lat: 42.30316 Lon: -123.10473	1360 m
5	15.4 km	REDLIL	2000 m	12:30	17:00	Lat: 42.23851 Lon: -123.11935	408 m
6	23.5 km	WOODRA	400 m	12:30	17:00	Lat: 42.22307 Lon: -123.00254	1260 m
7	33.4 km	MT-ISA	2000 m	12:30	17:00	Lat: 42.30316 Lon: -123.10473	1360 m
8	54.6 km	EMG-LK	20000 m	12:30	17:00	Lat: 42.15233 Lon: -122.62464	695 m
9 ES	54.9 km	DONATO	2000 m	12:30	17:00	Lat: 42.22815 Lon: -122.81319	594 m

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
10	56.5 km	DONATO	400 m	12:30	17:00	Lat: 42.22815 Lon: -122.81319	594 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
1052	Scott MacLeod	10%	0	Landed in no-land field
1084	David Wheeler	10%	0	Landed in no-land field

## Pilots not yet processed (NYP)

Id	Name
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## Task statistics

param	value
ss_distance	52.903
task_distance	56.505
launch_to_ess_distance	54.904
no_of_pilots_present	85
no_of_pilots_flying	85
no_of_pilots_lo	64
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	23
no_of_pilots_reaching_goal	21
sum_flown_distance	2080.321
best_dist	56.505
best_time	1.8328
worst_time	2.3819
qnh_setting	1013.25
no_of_pilots_in_competition	88
no_of_pilots_landed_before_stop	64
sum_dist_over_min	1786.376
sum_real_dist_over_min	1742.634
sum_flown_distances	2080.321
best_real_dist	56.505
last_start_time	2021-06-22T12:30:00-07:00
first_start_time	2021-06-22T12:30:00-07:00
first_finish_time	2021-06-22T14:19:58-07:00
max_time_to_get_time_points	3.1866
goalratio	0.2471
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.2935
distance_weight	0.5445
smallest_leading_coefficient	1.4027
available_points_distance	417.0845
available_points_time	82.7067
available_points_departure	0
available_points_leading	96.6183


<b>param</b>	<b>value</b>
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	0.5964
stop_validity	1
day_quality	0.5964
ftv_day_validity	0.5943
time_points_stop_correction	92.346

## 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: 2021-06-22T19:47:36-07:00*

FS development, maintenance and support by  Volirium