



Applegate 2022 PG

2022-06-18 to 2022-06-23, FAI Category 2 event

Thursday

2022-06-23 Thursday

Race to Goal 59.2 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	1026	Matt Henzi	M	USA	Niviuk X-One		13:30:00	15:42:34	02:12:34	25.5	59.15	363.9	137.8	349.2	850.9
2	1009	Robert Brockie	M	USA	Ozone Zeno 2		13:30:00	15:42:37	02:12:37	25.5	59.15	363.9	136.9	348.5	849.3
3	1040	FRANCISCO MANTARAS	M	USA	Niviuk XOne		13:30:00	15:44:49	02:14:49	25.1	59.15	363.9	135.7	332.9	832.5
4	1048	Christopher Pak	M	USA	Niviuk XOne		13:30:00	15:48:28	02:18:28	24.5	59.15	363.9	122.3	312.9	799.1
5	1045	Cody Mittanck	M	USA	Niviuk X-One		13:30:00	15:48:23	02:18:23	24.5	59.15	363.9	96.5	313.3	773.7
6	1033	Violeta Jimenez	F	USA	Ozone Enzo 3		13:30:00	15:54:21	02:24:21	23.5	59.15	363.9	116.9	284.6	765.4
7	1050	Joshua Phillips	M	USA	Gin Boomerang		13:30:00	15:57:12	02:27:12	23.0	59.15	363.9	127.0	271.8	762.7
8	1025	Michal Hammel	M		Ozone Enzo 3		13:30:00	15:58:18	02:28:18	22.8	59.15	363.9	120.4	266.9	751.2
9	1062	Jan Voegeli	M	USA	Ozone Zeno 2		13:30:00	15:58:58	02:28:58	22.7	59.15	363.9	89.1	264.1	717.1
10	1039	Andy Macrae	M	USA	Gin Boomerang 12		13:30:00	15:58:19	02:28:19	22.8	59.15	363.9	81.7	266.9	712.5
11	1012	Jay Cady	M	USA	Ozone Enzo 3		13:30:00	16:01:47	02:31:47	22.3	59.15	363.9	90.5	252.0	706.4
12	1011	Oleksiy Buynytsky	M	USA	Ozone Enzo 3		13:30:00	15:58:58	02:28:58	22.7	59.15	363.9	77.6	264.1	705.6
13	1032	Joey Jarrell	M	USA	Airdesign Volt 4		13:30:00	16:02:12	02:32:12	22.2	59.15	363.9	79.1	250.3	693.3
14	1024	Alderik Gastmans	M	USA	Niviuk Peak 5		13:30:00	16:01:35	02:31:35	22.3	59.15	363.9	70.9	252.9	687.7
15	1065	Sebrand Warren	M	USA	Ozone Zeno 2		13:30:00	16:01:21	02:31:21	22.4	59.15	363.9	69.2	253.9	687.0
16	1046	Christopher Moody	M	USA	Ozone Delta 4		13:30:00	16:04:11	02:34:11	22.0	59.15	363.9	77.3	242.0	683.2
17	1047	Jordan Newton	M		Ozone Alpina 4		13:30:00	16:13:09	02:43:09	20.8	59.15	363.9	75.9	206.1	645.9
18	1055	Andrey Shedel	M		Ozone Zeolite GT		13:30:00	16:10:58	02:40:58	21.0	59.15	363.9	62.3	214.6	640.8
19	1056	Mark Simpson	M	NZL	Ozone Zeno 2		13:30:00	16:14:08	02:44:08	20.6	59.15	363.9	74.5	202.2	640.6
20	1064	Benny Cochran	M	USA	Ozone Zeno		13:30:00	16:20:57	02:50:57	19.8	59.15	363.9	61.4	176.2	601.5
21	1023	Brian Fletcher	M	USA	Ozone Zeno 2		13:30:00	16:19:24	02:49:24	20.0	59.15	363.9	50.4	182.1	596.4
22	1004	Eric Ams	M	USA	Ozone Zeno 2		13:30:00	16:19:34	02:49:34	20.0	59.15	363.9	47.3	181.5	592.7
23	1003	Chris Amonson	M	USA	Ozone Zeno		13:30:00	16:20:33	02:50:33	19.9	59.15	363.9	50.1	177.7	591.7
24	1053	Andrew Ross	M	USA	Ozone Alpina 4		13:30:00	16:42:53	03:12:53	17.6	59.15	363.9	33.7	97.1	494.7
25	1044	George Milheim	M	USA	Gin Leopard		13:30:00				56.76	349.1	23.8		372.9
26	1030	Bill Hughes	M	USA	Gin Boomerang 12	Super Fly, FlyXC.org, Alfpilot	13:30:00				51.52	316.9	34.8		351.7
27	1029	Jerad Hoy	M	USA	Gin Explorer		13:30:00				47.74	293.7	49.2		342.9
28	1060	John Tosti	M	USA	Ozone Delta 4		13:30:00				22.13	136.1			136.1
29	1058	Mike Steed	M	USA	Flow XCRacer		13:30:00				21.69	133.4			133.4
30	1034	Nick Kedev	M	USA	Ozone Alpina 4		13:30:00				15.45	95.0			95.0
31	1038	Chaeden Luebberke	M		Ozone Delta 4		13:30:00				14.36	88.3			88.3
32	1057	Mark Snyder	M	USA	Ozone Z-Alps		13:30:00				14.02	86.2			86.2
33	1066	Alex Tenenbaum	M	USA	Gin Camino		13:30:00				13.49	83.0			83.0
34	1022	Blake Fletcher	F	USA	Ozone Alpina 3		13:30:00				13.20	81.2			81.2
35	1019	William DeLey	M	USA	Advance OXA3		13:30:00				12.94	79.6			79.6
36	1021	Alan Flemming	M	USA	Ozone Alpina 2		13:30:00				12.36	76.0			76.0
37	1005	Borce Atanasov	M	USA	Ozone Alpina 4		13:30:00				10.96	67.4			67.4
38	1015	Chris Cote	M	USA	Ozone Enzo 3						10.00	61.5			61.5
39	1014	Matthew Cone	M	USA	Ozone Rush 6		13:30:00				8.45	51.9			51.9

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
40	1054	Mark Sanzone	M	USA	UP Summit XC4		13:30:00				5.50	33.9			33.9
41	1041	Vincent Marrot	M		Flow Fusion						5.00	30.8			30.8
41	1001	Ismail Abdolahi	M	USA	Niviuk X-One						5.00	30.8			30.8
41	1006	Kelie Bailey	M	USA	Davinci Tango						5.00	30.8			30.8
41	1042	Carl Martell	M	USA	Dudek Colt2		13:30:00				5.00	30.8			30.8
41	1016	Sam Crocker	M	USA	Ozone Zeno						5.00	30.8			30.8
41	1037	Nicholas Fulmor	M	USA	Ozone Delta 2						5.00	30.8			30.8
41	1028	Tristan Horn	M	USA	Ozone Zeolite GT		13:30:00				5.00	30.8			30.8
41	1008	Eric Beckman	M	USA	Flow XC Racer						5.00	30.8			30.8
41	1035	Steven Young	M	USA	Nova Triton		13:30:00				5.00	30.8			30.8
41	1061	David Van Wyke	M	USA	Gradient Aspen 6		13:30:00				5.00	30.8			30.8
41	1052	Aaron Rinn	M	USA	Ozone Swift 5		13:30:00				5.00	30.8			30.8
41	1051	Blake Pigeon	M	USA	Ozone Delta 4		13:30:00				5.00	30.8			30.8
41	1013	Valter Castilho	M	USA	AirDesign Volt 3		13:30:00				5.00	30.8			30.8
ABS	1036	Pamela Kinnaird	F	USA	Ozone Alpina 4										0.0
ABS	1059	Tim Taylor	M	USA	Ozone Alpina 3										0.0
ABS	1017	Justin Caprari	M		Xummit XC4										0.0
ABS	1049	Marc Pelberg	M		Ozone Zeo Lite GT										0.0
ABS	1027	ERIC HOLIFIELD	M	USA	777 Q-Light										0.0
ABS	1007	Brad Bass	M	USA	Ozone Delta 3										0.0

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude	
1	0.0 km	WDLAUN	400 m	12:30	14:00	Lat: 42.23135 Lon: -123.00361	1164 m	
2	SS	1.3 km	WOODRA	2000 m	13:30	17:00	Lat: 42.22307 Lon: -123.00254	1260 m
3	23.0 km	GRANTS	3500 m	13:30	17:00	Lat: 42.37915 Lon: -123.2548	1164 m	
4	40.9 km	TLWBOX	1000 m	13:30	17:00	Lat: 42.19632 Lon: -123.1515	1530 m	
5	53.2 km	JVILLE	7500 m	13:30	17:00	Lat: 42.32371 Lon: -122.97607	535 m	
6	ES	58.1 km	SQUIRS	800 m	13:30	17:00	Lat: 42.21866 Lon: -123.02564	1006 m
7	59.2 km	WELAND	500 m	13:30	17:00	Lat: 42.21758 Lon: -123.05095	448 m	

Pilots not yet processed (NYP)

Id	Name
1010	Christopher Budicin
1020	Josh Finkelstein
1043	Michael Mccook
1063	Ethan Weir

Task statistics


param	value
ss_distance	56.435
task_distance	59.154
launch_to_ess_distance	57.697
no_of_pilots_present	53
no_of_pilots_flying	53
no_of_pilots_lo	29
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	24
no_of_pilots_reaching_goal	24
sum_flown_distance	1776.353
best_dist	59.154
best_time	2.2094
worst_time	3.2147
qnh_setting	1013.25
no_of_pilots_in_competition	63
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1550.278
sum_real_dist_over_min	1550.278
sum_flown_distances	1776.353
best_real_dist	59.154
last_finisher_start_time	2022-06-23T13:30:00-07:00
last_start_time	2022-06-23T13:30:00-07:00
first_start_time	2022-06-23T13:30:00-07:00
first_finish_time	2022-06-23T15:42:34-07:00
max_time_to_get_time_points	3.6959
goalratio	0.4528
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4104
distance_weight	0.4276
smallest_leading_coefficient	1.5147
available_points_distance	363.8658
available_points_time	349.2089
available_points_departure	0
available_points_leading	137.8498
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	0.8509
stop_validity	1
day_quality	0.8509
ftv_day_validity	0.8509
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2021
min_dist	5
nom_dist	60
nom_time	1.5
nom_launch	0.96

param	value
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	0.001
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
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

Report created: 2022-06-23T19:11:29-07:00

FS development, maintenance and support by  volirium