



## Swiss Cup Biel

2024-04-13 to 2024-04-14, FAI Category 2 event

### T1 V4 - Sports Class

2024-04-13 T1

Race to Goal 51.5 km

Final

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	55973	Schwery Michael	M	SUI	Ozone Photon		15:00:00	16:41:09	01:41:09	26.0	51.46	314.4	103.9	290.9	709.2
2	58218	Berger Daniel	M	SUI	Ozone Photon	-	15:00:00	16:45:29	01:45:29	24.9	51.46	314.4	81.3	264.7	660.4
3	46817	Grabos Michal	M	SUI	Ozone Photon		15:00:00	16:46:33	01:46:33	24.7	51.46	314.4	76.8	259.4	650.6
4	49621	Blum Pascal	M	SUI	Ozone Photon	airzone.ch	15:00:00	16:46:57	01:46:57	24.6	51.46	314.4	78.4	257.5	650.3
5	41559	Vergari Marco	M	SUI	Ozone Photon		15:00:00	16:49:41	01:49:41	24.0	51.46	314.4	77.7	244.8	636.9
6	56837	Ronchi Serena	F	SUI	Ozone Photon	Baechli Bergsport, Therm-ic, XcTracer	15:00:00	16:53:40	01:53:40	23.1	51.46	314.4	84.1	227.5	626.0
7	60500	Steiner Simon	M	SUI	Ozone Photon		15:00:00	16:55:14	01:55:14	22.8	51.46	314.4	73.4	221.0	608.8
8	56950	Hauri Martina	F	SUI	Ozone Photon	airzone.ch	15:00:00	16:59:37	01:59:37	22.0	51.46	314.4	85.8	203.2	603.4
9	28975	Birenstihl Andi	M	SUI	Advance Sigma 11	advance.swiss	15:00:00	16:59:30	01:59:30	22.0	51.46	314.4	63.3	203.7	581.4
10	53676	Zimmermann Sarah	F	SUI	Ozone Alpina 4		15:00:00	17:02:09	02:02:09	21.5	51.46	314.4	70.4	193.3	578.1
11	19301	Zorn Henri	M	SUI	Ozone Photon		15:00:00	17:01:37	02:01:37	21.6	51.46	314.4	67.6	195.4	577.4
12	901070	Dmochowski Marek	M	POL	Ozone Photon	PSP Mazovia Team	15:00:00	17:02:46	02:02:46	21.4	51.46	314.4	63.5	191.0	568.9
13	43315	Oerer Raphael	M	SUI	Niviuk Artik R	Digital Republic AG	15:00:00	17:14:01	02:14:01	19.6	51.46	314.4	59.4	149.2	523.0
14	59216	Biffiger Valentin	M	SUI	Skywalk Mint	Cloud-7	15:00:00	17:14:52	02:14:52	19.5	51.46	314.4	62.3	146.1	522.8
15	53738	Malyshev Artem	M	SUI	Ozone Photon		15:00:00	17:13:48	02:13:48	19.7	51.46	314.4	57.4	150.0	521.8
16	51179	Popov Sergey	M	SUI	Gin Avid		15:00:00	17:15:08	02:15:08	19.5	51.46	314.4	61.4	145.2	521.0
17	57334	Sommerfeld Marco	M	SUI	Skywalk Mint		15:00:00	17:14:28	02:14:28	19.6	51.46	314.4	53.5	147.6	515.5
18	63450	Hutter Ruben	M	SUI	Advance Iota DLS		15:00:00	17:14:54	02:14:54	19.5	51.46	314.4	52.8	146.0	513.2

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
19	49956	Kyburz Adrian	M	SUI	Ozone Alpina 4	xorlab AG	15:00:00	17:16:47	02:16:47	19.2	51.46	314.4	59.2	139.3	512.9
20	54447	Brodbeck Georg	M	SUI	Gin Bonanza 3	ogoy.app, steppenwolfx.ch	15:00:00	17:17:47	02:17:47	19.1	51.46	314.4	56.0	135.8	506.2
21	63339	Jutzi Sedin	M	SUI	Ozone Photon		15:00:00	17:23:42	02:23:42	18.3	51.46	314.4	60.3	115.2	489.9
22	52911	Barnetta Renato	M	SUI	Ozone Alpina 4	Arc'teryx Zürich	15:00:00	17:20:39	02:20:39	18.7	51.46	314.4	41.3	125.7	481.4
23	45230	Pfrunder Manuela	F	SUI	Ozone Photon		15:00:00	17:25:45	02:25:45	18.1	51.46	314.4	57.5	108.1	480.0
24	54619	Osmakov Dmitry	M	SUI	Phi Maestro 2 Light		15:00:00	17:26:40	02:26:40	17.9	51.46	314.4	55.3	105.0	474.7
25	58870	Mabillard Jonas	M	SUI	Advance Sigma 11		15:00:00	17:22:50	02:22:50	18.4	51.46	314.4	38.6	118.2	471.2
26	52682	Gunzenhauser Gina	F	SUI	Ozone Alpina 4		15:00:00	17:28:18	02:28:18	17.7	51.46	314.4	49.7	99.5	463.6
27	51669	Ferrer Llanes David	M	SUI	Niviuk Artik R	Mountainoclock.com Lurbel Xalps Academy Swiss League Hike And Fly	15:00:00	17:31:14	02:31:14	17.4	51.46	314.4	43.2	89.6	447.2
28	48624	Buob Simon	M	SUI	Skywalk Chili 5		15:00:00	17:32:34	02:32:34	17.2	51.46	314.4	27.9	85.1	427.4
29	60152	Kiener Noah	M	SUI	Phi Scala 2 light		15:00:00	<del>16:53:50</del>	<del>01:53:50</del>	<del>23.1</del>	47.05	287.5	78.2		365.7
30	56617	Rath Christian	M	SUI	Sky Exos 2		15:00:00	17:59:37	02:59:37	14.6	51.46	314.4	34.4		348.8
31	60124	Monnet Frédéric	M	SUI	AirDesign Soar		15:00:00				46.51	284.2	64.0		348.2
32	38958	Smith Niel	M	SUI	Niviuk Artik 6		15:00:00				46.36	283.3	61.4		344.7
33	58429	Caldelari Tennessee Carlo	M	SUI	Drift Merlin	Erbe Ticino	15:00:00	18:09:54	03:09:54	13.9	51.46	314.4	18.3		332.7
34	57087	Heldstab Corina	F	SUI	Niviuk Artik R		15:00:00				44.03	269.0	35.1		304.1
35	40887	Müller Michael	M	SUI	Nova Codex		15:00:00				44.36	271.0	16.3		287.3
36	53105	Gabbud Christophe	M	SUI	Phi Allegro		15:00:00				43.85	267.9	13.5		281.4
37	59763	Rindlisbacher Jan	M	SUI	Phi Beat Light		15:00:00				39.16	239.3	41.2		280.5
38	63875	Johannsen Jeele	M	SUI	Ozone Alpina 4		15:00:00				43.73	267.2			267.2
39	53739	Glauser Andre	M	SUI	Niviuk Artik R	Nizn GmbH	15:00:00				32.04	195.7	17.9		213.6
40	61615	Hryshunin Yevhen	M	SUI	Ozone Photon	NearBirds	15:00:00				31.08	189.9	15.4		205.3
41	44204	Naegeli Bernhard	M	SUI	Supair Savage		15:00:00				29.93	182.9	4.2		187.1
42	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		15:00:00				28.58	174.6			174.6
43	45760	Carvalho Nelson	M	SUI	Gin Bonanza 3		15:00:00				26.79	163.7			163.7
44	55726	Vosti Mattia	M	SUI	Gin Bonanza	Iron Lynx / Vosti.info / Paramania	15:00:00				23.61	144.3			144.3



#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
ABS	56132	Haller Ralph	M	SUI	Ozone Swift 6										0.0
ABS	60823	Caneva Basilio	M	SUI	Ozone Photon										0.0

Results include only those pilots where ca:SportClass equals 1

### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	S02130	400 m	09:00	19:00	Lat: 47.20365 Lon: 7.23273	1300 m
2 SS	3.0 km	S02130	3000 m	15:00	19:00	Lat: 47.20365 Lon: 7.23273	1300 m
3	18.9 km	B05056	30000 m	15:00	19:00	Lat: 47.37862 Lon: 7.81733	560 m
4	31.1 km	B47	20000 m	15:00	19:00	Lat: 47.34549 Lon: 7.01673	486 m
5	37.9 km	S07	5500 m	15:00	19:00	Lat: 47.30338 Lon: 7.42432	1286 m
6 ES	46.9 km	L06	5000 m	15:00	19:00	Lat: 47.16403 Lon: 7.30074	437 m
7	51.5 km	L06	400 m	15:00	19:00	Lat: 47.16403 Lon: 7.30074	437 m

**Task statistics**

<b>param</b>	<b>value</b>
task_distance	51.456
ss_distance	43.854
launch_to_ess_distance	46.855
qnh_setting	1013.25
no_of_pilots_in_competition	72
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	62
no_of_pilots_flying	62
no_of_pilots_lo	32
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1800.646
sum_real_dist_over_min	1800.646
sum_flown_distances	2216.074
best_dist	51.456
best_real_dist	51.456
best_time	1.6858
last_finisher_start_time	2024-04-13T15:00:00+02:00
last_start_time	2024-04-13T15:00:00+02:00
first_start_time	2024-04-13T15:00:01+02:00
first_finish_time	2024-04-13T16:41:09+02:00
last_ss_finish_time	2024-04-13T18:09:54+02:00
last_landed_before_ess_finish_time	2024-04-13T18:48:12+02:00
no_of_pilots_reaching_es	31
no_of_pilots_reaching_goal	30
max_time_to_get_time_points	2.9842
goalratio	0.4516
arrival_weight	0
departure_weight	0
leading_weight	0.1465
time_weight	0.4101
distance_weight	0.4434
smallest_leading_coefficient	1.2374
available_points_distance	314.4
available_points_time	290.9
available_points_departure	0


param	value
available_points_leading	103.9
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	0.7092
stop_validity	1
day_quality	0.7092
ftv_day_validity	0.7092
time_points_stop_correction	0

**Scoring formula settings**

param	value
id	PWC2023
min_dist	7
nom_dist	70
nom_time	1.5
nom_launch	0.96
nom_goal	0.3
use_distance_points	1
use_time_points	1
use_departure_points	0
use_leading_points	1
use_arrival_time_points	0
day_quality	0
use_1000_points_for_max_day_quality	1
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1
no_pilots_in_goal_factor	1
task_stopped_factor	1
bonus_gr	4
use_arrival_position_points	0
time_points_if_not_in_goal	0
jump_the_gun_factor	0
is_pg_comp	1
day_quality_override	0
jump_the_gun_max	0
use_difficulty_for_distance_points	0
use_semi_circle_control_zone_for_goal_line	1
scoring_altitude	GPS

param	value
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	60
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.002
turnpoint_radius_minimum_absolute_tolerance	5
number_of_decimals_task_results	1
number_of_decimals_competition_results	1
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	0
use_flat_decline_of_timepoints	1
use_leading_time_ratio	0
optimize_ss_alone	1

Report created: 2024-04-13T21:55:39+02:00

FS development, maintenance and support by  volirium