



## Swiss Cup flex, Final

2023-09-09 to 2023-09-10, FAI Category 2 event

### T1 V6 - Sports Class

2023-09-09

Race to Goal 71.0 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	54323	Mühlemann René		M SUI	Ozone Photon	Physiokonzept GmbH	14:00:00	16:41:43	02:41:43	24.7	71.04	707.1	101.3	191.6	1000.0
2	57810	Knapp Christian		M SUI	AirDesign Volt		14:00:00	17:29:32	03:29:32	19.1	71.04	707.1	38.5	86.7	832.3
3	45230	Pfrunder Manuela		F SUI	Ozone Photon		14:00:00	17:43:10	03:43:10	17.9	71.04	707.1	56.9	62.3	826.3
4	53676	Zimmermann Sarah		F SUI	Ozone Alpina		14:00:00	17:40:09	03:40:09	18.1	71.04	707.1	44.4	67.6	819.1
5	58331	Descombes Henri		M SUI	AirDesign Volt 4		14:00:00	17:45:46	03:45:46	17.7	71.04	707.1	47.3	57.8	812.2
6	49956	Kyburz Adrian		M SUI	Ozone Alpina 4		14:00:00	17:49:02	03:49:02	17.4	70.67	703.4	30.0		733.4
7	56703	Morisetti Jean		M SUI	Supair Savage	Supair paragliding	14:00:00				68.44	681.2	41.5		722.7
8	44876	Bärtschi Christian		M SUI	Advance Sigma 11	YouCount	14:00:00				63.98	636.9	79.2		716.1
9	62433	Binggeli Romain		M SUI	Niviuk Artik R	Niviuk Suisse	14:00:00				63.66	633.7	67.0		700.7
10	60500	Steiner Simon		M SUI	Ozone Photon		14:00:00				64.34	640.4	50.7		691.1
11	60152	Kiener Noah		M SUI	PHI Maestro 2 light		14:00:00				63.37	630.7	46.2		676.9
12	57087	Heldstab Corina		F SUI	Niviuk Artik R		14:00:00				63.16	628.6	46.3		674.9
13	59216	Biffiger Valentin		M SUI	Skywalk Mint	Cloud-7 ELFBAR	14:00:00				64.13	638.3	32.4		670.7

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
14	58218	Berger Daniel	M	SUI	AirDesign Volt 4	-	14:00:00				63.28	629.8	40.0		669.8
15	53431	Dänzer Julian	M	SUI	Gin Explorer 2		14:00:00				62.40	621.1	34.6		655.7
16	54447	Brodbeck Georg	M	SUI	Gin Bonanza 3		14:00:00				62.17	618.8	36.3		655.1
17	53693	Habegger Andrea	F	SUI	Flow Fusion	Xc traceur	14:00:00				61.90	616.2	30.4		646.6
18	60805	Maret Luca	M	SUI	Niviuk Artik R		14:00:00				60.56	602.8	29.3		632.1
19	44204	Naegeli Bernhard	M	SUI	Supair Savage		14:00:00				58.83	585.6	21.8		607.4
20	49775	Hemmi André	M	SUI	Ozone Photon		14:00:00				58.42	581.5	22.9		604.4
21	47758	von Wyl Patrick	M	SUI	Niviuk Artik 6	highadventure.ch / 3SIXTY	14:00:00				57.35	570.8	18.1		588.9
22	53739	Glauser Andre	M	SUI	Advance Sigma 11		14:00:00				56.10	558.4	17.4		575.8
23	51179	Popov Sergey	M	SUI	Gin Avid		14:00:00				57.22	569.6	2.5		572.1
24	50342	Périsset Lucien	M	SUI	Supair Savage		14:00:00				53.79	535.4			535.4
25	36412	Challande Stéphane	M	SUI	Ozone Alpina 4		14:00:00				53.42	531.7	0.1		531.8
26	53105	Gabbud Christophe	M	SUI	Phi Allegro		14:00:00				47.65	474.3			474.3
27	52911	Barnetta Renato	M	SUI	Ozone Alpina 4	Arc'teryx Zürich	14:00:00				45.73	455.1			455.1
28	900834	Johannsen Jeele	M	GER	AirDesign Rise 2		14:00:00				45.66	454.5			454.5
29	57334	Sommerfeld Marco	M	SUI	Ozone Alpina 4		14:00:00				42.13	419.3			419.3
30	54824	Erkek David Selcuk	M	SUI	Ozone Alpina 4		14:00:00				38.16	379.9			379.9
31	900835	Orlowski Adrian	M	POL	Ozone Photon		14:00:00				37.32	371.4			371.4
32	51280	Herminjard Stefanie	F	SUI	Ozone Swift 6		14:00:00				34.98	348.2			348.2
33	52687	Bäumelt Andreas	M	SUI	Sky Exos 2		14:00:00				31.16	310.1			310.1
34	53974	Hille Alexander	M	SUI	Ozone Alpina 4		14:00:00				31.12	309.8			309.8

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
35	60124	Monnet Frédéric	M	SUI	AirDesign Soar		14:00:00				30.37	302.2			302.2
36	40887	Müller Michael	M	SUI	Ozone Swift 5		14:00:00				30.20	300.6			300.6
37	63450	Hutter Ruben	M	SUI	Advance Iota DLS		14:00:00				29.40	292.6			292.6
38	56663	Stocker Marc	M	SUI	Skywalk Chili 5		14:00:00				13.85	137.8			137.8
39	56098	Zumbach Christian	M	SUI	Advance Sigma 11	Fly Center Züri Oberland	14:00:00				8.75	87.1			87.1
40	56617	Rath Christian	M	SUI	Phi Beat light		14:00:00				5.00	49.8			49.8
40	46847	Raddatz Mark	M	SUI	Ozone Alpina 4	<a href="https://www.kaffeepause.ch">https://www.kaffeepause.ch</a> , <a href="https://www.trinkspass.ch">https://www.trinkspass.ch</a> , <a href="https://www.kmu.ch">https://www.kmu.ch</a> , XC-Pen.com , <a href="https://www.paraglidingshop.ch">paraglidingshop.ch</a>	14:00:00				5.00	49.8			49.8
42	46817	Grabos Michal	M	SUI	Ozone Photon		14:00:00	17:13:45	03:13:45	20.6	71.04	707.1	75.6	116.5	0.0
42	38958	Smith Niel	M	SUI	Niviuk Artik 6		14:00:00				63.69	633.9	39.4		0.0
42	4253	Schneider Thomas	M	SUI	Nova Mentor 7 Light		14:00:00				30.48	303.4			0.0
42	61615	Hryshunin Yevhen	M	SUI	Ozone Alpina 4	NearBirds	14:00:00				63.77	634.7	46.3		0.0
ABS	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6										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	S03198	400 m	13:30	16:00	Lat: 46.54645 Lon: 7.01796	1982 m
2 SS	2.0 km	S03198	2000 m	14:00	18:00	Lat: 46.54645 Lon: 7.01796	1982 m
3	8.7 km	B15183	500 m	14:00	18:00	Lat: 46.56918 Lon: 7.13278	1826 m
4	15.0 km	B05188	1000 m	14:00	18:00	Lat: 46.50528 Lon: 7.09443	1884 m
5	44.1 km	L07586	40000 m	14:00	18:00	Lat: 47.00817 Lon: 7.64822	586 m
6 ES	68.8 km	B10191	500 m	14:00	18:00	Lat: 46.54648 Lon: 7.12577	1906 m
7	71.0 km	L03111	4500 m	14:00	18:00	Lat: 46.56214 Lon: 7.0374	1108 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.*

<b>Id</b>	<b>Name</b>	<b>% penalty</b>	<b>points penalty</b>	<b>Reason</b>
4253	Schneider Thomas	100%	0	Airspace Gruyeres
38958	Smith Niel	100%	0	Airspace Gruyeres
46817	Grabos Michal	100%	0	Airspace Gruyeres
61615	Hryshunin Yevhen	100%	0	Airspace Gruyeres

**Task statistics**

<b>param</b>	<b>value</b>
task_distance	71.041
ss_distance	66.577
launch_to_ess_distance	68.577
qnh_setting	1013.25
no_of_pilots_in_competition	46
max_time_en_route	00:00:00
max_time_en_route_tp	0
no_of_pilots_present	45
no_of_pilots_flying	45
no_of_pilots_lo	39
no_of_pilots_landed_before_stop	0
sum_dist_over_min	2062.854
sum_real_dist_over_min	2062.854
sum_flown_distances	2285.18
best_dist	71.041
best_real_dist	71.041
best_time	2.6953
last_finisher_start_time	2023-09-09T14:00:00+02:00
last_start_time	2023-09-09T14:00:00+02:00
first_start_time	2023-09-09T14:00:02+02:00
first_finish_time	2023-09-09T16:41:43+02:00
last_ss_finish_time	2023-09-09T17:49:02+02:00
last_landed_before_ess_finish_time	2023-09-09T17:59:53+02:00
no_of_pilots_reaching_es	7
no_of_pilots_reaching_goal	6
max_time_to_get_time_points	4.337
goalratio	0.1333
arrival_weight	0
departure_weight	0
leading_weight	0.0513
time_weight	0.2417

param	value
distance_weight	0.7071
smallest_leading_coefficient	1.6046
available_points_distance	707.1
available_points_time	191.6
available_points_departure	0
available_points_leading	101.3
available_points_arrival	0
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	1
time_points_stop_correction	0

#### Scoring formula settings

param	value
id	PWC2019
min_dist	5
nom_dist	70
nom_time	2
nom_launch	0.96
nom_goal	0.3
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

<b>param</b>	<b>value</b>
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	60
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.005
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_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1
use_leading_time_ratio	0
optimize_ss_alone	1

Report created: 2023-09-09T20:41:15+02:00

FS development, maintenance and support by 