Swiss League Cup Final

2022-09-03 to 2022-09-04, no FAI sanctioning

T1 V4 - Sports Class

2022-09-04 Task 1

Race to Goal 73.1 km

Final

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
1	28975	Birenstihl Andi	M	SUI	Advance Sigma 11			02:39:54	00:06:37	**02:33:17**	
2	44876	Bärtschi Christian	M	SUI	Advance Sigma 10			02:40:09	00:06:21	**02:33:48**	**+00:00:31**
3	46167	Dietrich Olivier	M	SUI	Gin Bonanza2			02:51:17	00:05:59	**02:45:18**	**+00:12:01**
4	57087	Heldstab Corina	F	SUI	Ozone Alpina 4			03:09:55	00:05:11	**03:04:44**	**+00:31:27**
5	53739	Glauser Andre	M	SUI	Advance Sigma 11			03:10:37	00:04:16	**03:06:21**	**+00:33:04**
6	54695	Klenze Tobias	M	SUI	Ozone Rush 5			03:13:13	00:05:25	**03:07:48**	**+00:34:31**
7	47758	von Wyl Patrick	M	SUI	Niviuk Artik6	highadventure.ch		03:18:22	00:04:38	**03:13:44**	**+00:40:27**
8	61615	Hryshunin Yevhen	M	SUI	Apina 4	NearBirds		03:24:43	00:03:56	**03:20:47**	**+00:47:30**
9	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6		16.96			**03:46:22**	**+01:13:05**
10	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland	17.26			**03:46:45**	**+01:13:28**
11	55967	Schwery Viera	F	SUI	Triple Seven Rook 3		18.76			**03:48:40**	**+01:15:23**
12	56098	Zumbach Christian	M	SUI	Advance Sigma11	Fly Center Züri Oberland	24.54			**03:56:03**	**+01:22:46**
13	54153	Beytrison Olivier	M	SUI	Flow Fusion		36.71			**04:11:35**	**+01:38:18**
14	45760	Carvalho Nelson	M	SUI	gin bonanza 2		38.54			**04:13:55**	**+01:40:38**
15	53676	Zimmermann Sarah	F	SUI	Advance XI		41.47			**04:17:40**	**+01:44:23**
16	51669	Ferrer Llanes David	M	SUI	Flow Fusion Light	Mountainoclock.com Lurbel Xalps Academy Swiss League Hike And Fly	41.63			**04:17:53**	**+01:44:36**
17	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		42.47			**04:18:56**	**+01:45:39**
18	57334	Sommerfeld Marco	M	SUI	Ozone Alpina 4		43.46			**04:20:12**	**+01:46:55**
19	49953	Beerli Corina	F	SUI	Ozone Swift 5	ParaDeltaClub Stockhorn	44.30			**04:21:17**	**+01:48:00**
20	56773	Buob Chris	M	SUI	Phantom		44.31			**04:21:18**	**+01:48:01**

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
21	51179	Popov Sergey	M	SUI	GIN Avid	@XC_Swiss_Bot	45.87			**04:23:17**	**+01:50:00**
22	59216	Biffiger Valentin	M	SUI	Niviuk IKUMA 2P		49.80			**04:28:18**	**+01:55:01**
23	43390	Payne Tom	M	SUI	Ozone Alpina 4		52.62			**04:31:54**	**+01:58:37**
24	51652	Schutter Christian	M	SUI	Advance Sigma 10		53.29			**04:32:45**	**+01:59:28**
25	44204	Naegeli Bernhard	M	SUI	Nova Mentor 5		53.56			**04:33:07**	**+01:59:50**
26	53881	Spori Tobias	M	SUI	Gin Explorer 2		54.50			**04:34:18**	**+02:01:01**
27	53105	Gabbud Christophe	M	SUI	Phi Maestro X-Alps		57.25			**04:37:49**	**+02:04:32**
28	44626	Meier Ruben	M	SUI	AirDesign Volt 3		57.53			**04:38:11**	**+02:04:54**
29	49775	Hemmi André	M	SUI	Ozone Alpina 3		57.61			**04:38:16**	**+02:04:59**
30	54619	Osmakov Dmitry	M	SUI	Phi Tenor Light		57.80			**04:38:31**	**+02:05:14**
31	43680	Keller Hanspeter	M	SUI	Advance Sigma11	Flycenter Züri Oberland	57.85			**04:38:35**	**+02:05:18**
32	61629	Falquier René	M	SUI	BGD Base 2	BGD	57.99			**04:38:45**	**+02:05:28**
33	46847	Raddatz Mark	M	SUI	Ozone Alpina 4	https://www.kaffeepause.ch , https://www.trinkspass.ch , https://www.kmu.ch , XC-Pen.com , paraglidingshop.ch ,	58.03			**04:38:49**	**+02:05:32**
34	57281	Lustenberger Pirmin	M	SUI	Advance XI	Huwylersport Beromünster	59.64			**04:40:52**	**+02:07:35**
35	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		59.76			**04:41:01**	**+02:07:44**
36	36412	Challande Stéphane	M	SUI	Ozone - Alpina 3		59.45			**04:48:06**	**+02:14:49**
37	54259	Bise Lucas	M	SUI	FLow fusion		57.65			**04:58:00**	**+02:24:43**

Results include only those pilots where ca:SportClass equals 1

Penalties and Bonuses

Id	Name	% penalty	time penalty	Reason
36412	Challande Stéphane	43%	00:00:00	Airspace Lauterbrunnen: 13m horizontal
54259	Bise Lucas	100%	00:00:00	Airspace Lauterbrunnen: 329m horizontal

Pilots not yet processed (NYP)

Id	Name

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.00 km	T01	400 m	12:00	14:00	Lat: 46.65707 Lon: 8.0553	2120 m
2 SS	4.84 km	F22	26000 m	13:15		Lat: 46.55332 Lon: 7.68325	1640 m
3	17.20 km	B34	3000 m			Lat: 46.55728 Lon: 7.83507	2970 m
4	43.27 km	B55	8000 m			Lat: 46.75682 Lon: 8.21873	1830 m
5	68.19 km	B02	2000 m			Lat: 46.7009 Lon: 7.77335	1590 m
6 ES	71.08 km	L02	2000 m			Lat: 46.68538 Lon: 7.8589	570 m
7	71.96 km	B01	600 m			Lat: 46.6973 Lon: 7.85172	1322 m
8	73.05 km	L02	100 m		17:00	Lat: 46.68538 Lon: 7.8589	570 m

Task statistics

Parameter	Value
Task distance	73.050 km
Speed section distance	66.173 km
Number of pilots present	37
Number of pilots launching	37
Number of pilots landing out	29
Number of pilots reaching end of speed section	8
Number of pilots reaching goal	8
Launch ratio	100%
Goal ratio	22%
Best distance flown	73.050 km
Furthest turnpoint reached by any pilot	8
Best finish time	02:39:54
Time of last pilot to complete task	03:24:43
Maximum time for reaching goal	03:59:51
Time for ABS and DNF pilots	04:58:00
Best speed section speed	24.8 km/h
Winner adjustment speed	27.2 km/h
Goal ratio adjustment speed	19.8 km/h
Adjustment speed	47.0 km/h
Adjustment base time	03:24:43
Number of sprints	0
Launch validity	100%
Maximum progress bonus	00:06:37

Parameter	Value
Best task time	02:33:17

Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.4.7
altitude_difference_launch_landing	1170
max_task_speed	40
nom_launch	0.96
min_dist	10
nom_goal	0.3
max_adj_speed_factor	1
min_adj_speed_factor	0.3
max_goal_time_bottom_factor	1.5
max_goal_time_top_factor	2.5
turnpoint_radius_tolerance	0.002
score_back_time	5
bonus_gr	4
sprint_winner_bonus	60
sprint_bonus_gap	5
no_discard_on_last_day	False
use_progress_bonus	True
progress_bonus_size	6
scoring_altitude	GPS

Time-based scoring was developed by Maxime Bellemin and Jörg Ewald, with input from many others. FS implementation by volirium

Report created: 2022-09-11T12:18:04+02:00