



Swiss League Cup Final

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

T1 V3 - Junior

2022-09-04 Task 1

Race to Goal 73.1 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
1	53686	Keller Oliver	M	SUI	Niviuk Icepeak X-One			02:26:57	00:06:03	02:20:54	
2	51632	Koch Tobias	M	SUI	Ozone Zeno	Kaffeepause.ch		03:08:40	00:02:08	03:06:32	+00:45:38
3	53676	Zimmermann Sarah	F	SUI	Advance XI		41.47			04:25:52	+02:04:58
4	59606	Descoedres Gabriel	M	SUI	niviuk klimber 2p		41.54			04:26:00	+02:05:06
5	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		59.76			04:59:34	+02:38:40
6	57949	Emery Etienne	M	SUI	Ozone Zeno		59.89			05:16:48	+02:55:54
7	46734	Frochaux Gaël	M	SUI	Ozone Zeno	LEMO.SA	50.13			05:24:04	+03:03:10

Results include only those pilots where ca:Junior equals 1

Penalties and Bonuses

Id	Name	% penalty	time penalty	Reason
46734	Frochaux Gaël	100%	00:00:00	Airspace Lauterbrunnen: 305m horizontal
57949	Emery Etienne	70%	00:00:00	Airspace Lauterbrunnen: 21m horizontal

Pilots not yet processed (NYP)

Id	Name
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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	72
Number of pilots launching	72
Number of pilots landing out	40
Number of pilots reaching end of speed section	32
Number of pilots reaching goal	32
Launch ratio	100%
Goal ratio	44%
Best distance flown	73.050 km
Furthest turnpoint reached by any pilot	8
Best finish time	02:06:18
Time of last pilot to complete task	03:24:43
Maximum time for reaching goal	03:09:27
Time for ABS and DNF pilots	05:24:04
Best speed section speed	31.4 km/h
Winner adjustment speed	20.6 km/h
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	32.6 km/h
Adjustment base time	03:09:27
Number of sprints	0
Launch validity	100%
Maximum progress bonus	00:06:37

Parameter	Value
Best task time	01:59:42

Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.4.6
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 

Report created: 2022-09-04T19:44:46+02:00