



Swiss Cup Frutigen

2022-06-04 to 2022-06-06, FAI Category 2 event

T1 V2 : Junior

2022-06-04 Task 1

Race to Goal 36.7 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Task time	Gap
1	56130	Heiniger Nicola	M	SUI	Advance Sigma 11		13.51	02:05:19	+00:23:58
2	54117	Kämpf Hanes	M	SUI	Advance Omega	Garage Wenger Hutterbaumaschinen Schilthornbahn Prosportsigriswil Scheuner transporte GmbH Kaempf-Bagger Crazy Velo Shop	17.61	02:08:56	+00:27:35
3	58422	Schmid Reto	M	SUI	advance sigma11		17.76	02:09:05	+00:27:44
4	58791	Hohl Fabienne	F	SUI	Advance Epsilon 9		21.62	02:12:30	+00:31:09
5	51632	Koch Tobias	M	SUI	Ozone Zeno	Kaffeepause.ch	23.15	02:13:51	+00:32:30
6	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		24.69	02:15:13	+00:33:52
7	53676	Zimmermann Sarah	F	SUI	Advance XI		24.85	02:15:22	+00:34:01
8	58255	Flury Raphael	M	SUI	Air Cross U fly 3		29.70	02:19:39	+00:38:18
8	51408	von Burg Tim	M	SUI	UP Meru	Abächerli Forstunternehmen, Netivity	29.70	02:19:39	+00:38:18

Results include only those pilots where ca:Junior equals 1

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	D10	400 m	11:30	13:00	Lat: 46.5853 Lon: 7.61177	1608 m
2 SS	2.44 km	I08	16000 m	13:00		Lat: 46.69617 Lon: 7.79043	1160 m
3	5.48 km	I08	13000 m			Lat: 46.69617 Lon: 7.79043	1160 m
4	13.81 km	F12	14000 m			Lat: 46.45272 Lon: 7.49592	1960 m
5	16.74 km	F22	4000 m			Lat: 46.55332 Lon: 7.68325	1640 m
6	24.33 km	F02	1000 m			Lat: 46.64638 Lon: 7.6522	2360 m
7	32.25 km	F18	400 m			Lat: 46.56302 Lon: 7.6434	1280 m
8 ES	34.47 km	D10	1000 m			Lat: 46.5853 Lon: 7.61177	1608 m
9	36.70 km	A20	100 m		15:00	Lat: 46.58567 Lon: 7.65393	780 m


Task statistics

Parameter	Value
Task distance	36.697 km
Speed section distance	31.931 km
Number of pilots present	69
Number of pilots launching	69
Number of pilots landing out	65
Number of pilots reaching end of speed section	10
Number of pilots reaching goal	4
Launch ratio	100%
Goal ratio	6%
Best distance flown	36.697 km
Furthest turnpoint reached by any pilot	9
Best finish time	01:41:21
Time of last pilot to complete task	01:53:20
Maximum time for reaching goal	02:47:47
Time for ABS and DNF pilots	02:25:52
Best speed section speed	18.9 km/h
Winner adjustment speed	33.1 km/h
Goal ratio adjustment speed	34.6 km/h
Adjustment speed	67.7 km/h
Adjustment base time	01:53:20
Number of sprints	0
Launch validity	100%
Best task time	01:41:21

Scoring formula settings

Parameter	Value
id	TBS
tbs_version	3.0.1
altitude_difference_launch_landing	800
max_task_speed	40
nom_launch	0.96
min_dist	7
nom_goal	0.3
max_adj_speed_factor	1

Parameter	Value
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	False
progress_bonus_size	6
scoring_altitude	QNH

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

Report created: 2022-06-04T15:19:59+02:00