



Swiss Cup Moléson

2022-06-11 to 2022-06-12, FAI Category 2 event

T2 V3 : Junior

2022-06-12 Task 2

Race to Goal 63.6 km

Final

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
1	46734	Frochaux Gaël	M	SUI	Ozone Zeno	LEMO.SA		02:22:20	00:05:06	02:17:14	
2	51632	Koch Tobias	M	SUI	Ozone Zeno	Kaffeepause.ch		02:22:20	00:04:52	02:17:28	+00:00:14
3	54117	Kämpf Hanes	M	SUI	Ozone Zeno 2	Garage Wenger Hutterbaumaschinen Schilthornbahn Prosportsigriswil Scheuner transporte GmbH Kaempf-Bagger Crazy Velo Shop		02:25:49	00:05:09	02:20:40	+00:03:26
4	56703	Morisetti Jean	M	SUI	Supair savage	Supair paragliding		02:29:29	00:04:03	02:25:26	+00:08:12
5	51408	von Burg Tim	M	SUI	UP Meru	Abächerli Forstunternehmen, Netivity		02:36:45	00:04:35	02:32:10	+00:14:56
6	53676	Zimmermann Sarah	F	SUI	Advance XI		16.55			03:42:24	+01:25:10
7	57949	Emery Etienne	M	SUI	Ozone Zeno		16.95			03:43:04	+01:25:50
8	58314	Borer Naim	M	SUI	Ozone Swift 5		17.10			03:43:20	+01:26:06
9	57779	Zurbriggen Samuel	M	SUI	Nova Sector		27.28			04:00:25	+01:43:11
10	55585	Krauer Karim	M	SUI	Ozone LM6		16.75			04:10:35	+01:53:21
11	57762	Kneubühl Joel	M	SUI	Gin Explorer 2		45.11			04:30:21	+02:13:07
12	58791	Hohl Fabienne	F	SUI	Advance Epsilon 9		52.72			04:43:06	+02:25:52

Results include only those pilots where ca:Junior equals 1

Penalties and Bonuses

Id	Name	% penalty	time penalty	Reason
55585	Krauer Karim	0%	00:27:50	Airspace violation Gruyères : 167m vertical

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	S03198	400 m	12:00	14:00	Lat: 46.54645 Lon: 7.01796	1982 m
2 SS	0.89 km	B03136	10000 m	13:30		Lat: 46.48273 Lon: 6.91017	1362 m
3	3.90 km	B03136	7000 m			Lat: 46.48273 Lon: 6.91017	1362 m
4	10.00 km	B54119	13000 m			Lat: 46.68351 Lon: 7.04048	1197 m
5	19.49 km	B04207	1000 m			Lat: 46.48699 Lon: 7.10034	2070 m
6	29.90 km	B18183	400 m			Lat: 46.58857 Lon: 7.12779	1829 m
7	39.75 km	B22192	400 m			Lat: 46.63952 Lon: 7.24159	1916 m
8	50.47 km	B15183	1000 m			Lat: 46.56918 Lon: 7.13278	1826 m
9	55.43 km	B07237	1000 m			Lat: 46.51318 Lon: 7.13711	2374 m
10 ES	61.98 km	L03111	2000 m			Lat: 46.56214 Lon: 7.0374	1108 m
11	63.58 km	L03111	400 m		17:00	Lat: 46.56214 Lon: 7.0374	1108 m

Task statistics

Parameter	Value
Task distance	63.576 km
Speed section distance	61.084 km
Number of pilots present	69
Number of pilots launching	69
Number of pilots landing out	39
Number of pilots reaching end of speed section	32
Number of pilots reaching goal	30
Launch ratio	100%
Goal ratio	43%
Best distance flown	63.576 km
Furthest turnpoint reached by any pilot	11
Best finish time	02:09:45
Time of last pilot to complete task	03:19:14
Maximum time for reaching goal	03:14:38
Time for ABS and DNF pilots	05:01:20
Best speed section speed	28.3 km/h
Winner adjustment speed	23.8 km/h

Parameter	Value
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	35.8 km/h
Adjustment base time	03:14:38
Number of sprints	0
Launch validity	100%
Maximum progress bonus	00:06:07
Best task time	02:03:40

Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.4.0
altitude_difference_launch_landing	870
max_task_speed	40
nom_launch	0.96
min_dist	7
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 

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