



Newcomer Challenge

2021-09-01 to 2021-09-05, no FAI sanctioning

Task 2

2021-09-02 Task 2

Race to Goal 70.0 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Task time	Gap
1	35055	Maurer Christian	M	SUI	ADVANCE Sigma 11			02:07:11	
2	50405	Krause Dimitri	M	SUI	Gin Leopard			02:09:18	+00:02:07
3	48931	Schlegel Sebastian	M	SUI	Advance Omega Xalps 3			02:09:26	+00:02:15
4	56130	Heiniger Nicola	M	SUI	Advance Sigma 11			02:10:07	+00:02:56
5	49539	Wüthrich Silvan	M	SUI	Ozone Delta 4			02:15:36	+00:08:25
6	57779	Zurbriggen Samuel	M	SUI	Nova Sector			02:16:10	+00:08:59
7	56808	Hunziker Severin	M	SUI	Ozone Delta 4			02:20:40	+00:13:29
8	49953	Beerli Corina	F	SUI	Ozone Swift 5	ParaDeltaClub Stockhorn		02:33:44	+00:26:33
9	45732	Vuille Chris	M	SUI	advance xi			02:34:37	+00:27:26
10	55973	Schwery Michi	M	SUI	Triple Seven Rook 3			02:37:45	+00:30:34
11	50311	Ledermann Lukas	M	SUI	Ozone Zeolite GT	hängs.ch		02:39:07	+00:31:56
12	52676	Zimmermann Sarah	F	SUI	Advance XI			02:41:37	+00:34:26
13	57974	Klopfenstein Sandro	M	SUI	Skywalk Spice 2			02:45:40	+00:38:29
14	55585	Krauer Karim	M	SUI	Ozone LM6			02:45:44	+00:38:33
15	46143	Naegeli Tobias	M	SUI	Ozone Swift 5			02:56:07	+00:48:56
16	51610	Arn Mirjam	F	SUI	Skywalk Arak			03:04:32	+00:57:21
17	61615	Hryshunin Yevhen	M	SUI	Swift 5			03:10:46	+01:03:35
17	51280	Herminjard Stefanie	F	SUI	Niviuk Hook 5p			03:10:46	+01:03:35

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Task time	Gap
17	56950	Hauri Martina	F	SUI	Flow Fusion			03:10:46	+01:03:35
17	50333	Rankwiler Leander	M	SUI	Advance PI2			03:10:46	+01:03:35
21	55235	Schwob Selina	F	SUI	Skywalk Arak		6.79	03:22:57	+01:15:46
22	54027	Tschirren Klemens	M	SUI	Phi Maestro		8.29	03:25:38	+01:18:27
23	54695	Klenze Tobias	M	SUI	Ozone Rush 5		8.34	03:25:44	+01:18:33
24	54447	Brodbeck Georg	M	SUI	Phi Allegro		30.92	04:06:15	+01:59:04
25	52173	Hänggi Philipp	M	SUI	Phi Allegro X-alps		33.84	04:11:29	+02:04:18
26	50095	Rohrer Elodie	F	SUI	Airdesign Soar		45.20	04:31:52	+02:24:41
27	58308	Fromm Christopher	M	SUI	Phi Tenor light		49.81	04:40:09	+02:32:58

Pilots not yet processed (NYP)

Id	Name
10129	Scheel Martin

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.00 km	T01212	400 m	11:30	17:00	Lat: 46.65706 Lon: 8.05529	2120 m
2 SS	1.30 km	B55183	18000 m	12:30		Lat: 46.75682 Lon: 8.21873	1830 m
3	5.31 km	B55183	14000 m			Lat: 46.75682 Lon: 8.21873	1830 m
4	15.71 km	L02057	11000 m			Lat: 46.68539 Lon: 7.85889	570 m
5	26.15 km	B34297	2000 m			Lat: 46.55729 Lon: 7.83507	2970 m
6	46.05 km	B56161	25500 m			Lat: 46.75014 Lon: 8.38748	1610 m
7	55.95 km	B34297	12000 m			Lat: 46.55729 Lon: 7.83507	2970 m
8 ES	66.12 km	B22196	1000 m			Lat: 46.655 Lon: 8.1023	1960 m
9	69.95 km	L01095	2000 m		17:00	Lat: 46.62032 Lon: 8.02876	950 m

Task statistics

Parameter	Value
Task distance	69.953 km
Speed section distance	64.783 km
Number of pilots present	27
Number of pilots launching	27
Number of pilots landing out	7
Number of pilots reaching end of speed section	20
Number of pilots reaching goal	20
Launch ratio	100.0%
Goal ratio	74.1%
Best distance flown	69.953 km
Furthest turnpoint reached by any pilot	9
Best finish time	02:07:11
Time of last pilot to complete task	03:51:53
Maximum time for reaching goal	03:10:46
Time for ABS and DNF pilots	05:16:17
Best speed section speed	30.6 km/h
Winner adjustment speed	21.4 km/h
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	33.4 km/h
Adjustment base time	03:10:46
Number of sprints	0
Launch validity	100%
Best task time	02:07:11

Scoring formula settings

Parameter	Value
-----------	-------

Parameter	Value
id	TBS
tbs_version	2.2.0
altitude_difference_launch_landing	1200
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
discard_ratio	0
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
scoring_altitude	QNH

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

Report created: 2021-09-02T17:19:43+02:00