



Newcomer Challenge

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

Task 4

2021-09-04 Task 4 - Stopped at 15:09 (scored back by 5 min.)

Race to Goal 52.9 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Real Distance	Altitude @stop	Distance	Missing distance	Task time	Gap
1	35055	Maurer Christian	M	SUI	ADVANCE Sigma 11		48.71	+1037	52.85		02:10:13	
2	45732	Vuille Chris	M	SUI	advance xi		47.74	+1212	52.59	0.27	02:10:28	+00:00:15
3	48931	Schlegel Sebastian	M	SUI	Advance Omega Xalps 3		47.66	+1081	51.98	0.87	02:11:02	+00:00:49
4	50405	Krause Dimitri	M	SUI	Gin Leopard		47.68	+1051	51.88	0.97	02:11:07	+00:00:54
5	50311	Ledermann Lukas	M	SUI	Ozone Zeolite GT	hängs.ch	45.18	+1487	51.13	1.73	02:11:50	+00:01:37
6	56130	Heiniger Nicola	M	SUI	Advance Sigma 11		42.61	+1427	48.32	4.54	02:14:27	+00:04:14
6	52173	Hänggi Philipp	M	SUI	Phi Allegro X-alps		43.08	+1310	48.32	4.54	02:14:27	+00:04:14
8	54695	Klenze Tobias	M	SUI	Ozone Rush 5		43.09	+1298	48.28	4.58	02:14:29	+00:04:16
9	56950	Hauri Martina	F	SUI	Flow Fusion		43.10	+1285	48.24	4.62	02:14:31	+00:04:18
10	49953	Beerli Corina	F	SUI	Ozone Swift 5	ParaDeltaClub Stockhorn	43.20	+1192	47.97	4.88	02:14:46	+00:04:33
11	52676	Zimmermann Sarah	F	SUI	Advance XI		41.53	+1498	47.52	5.33	02:15:11	+00:04:58
12	55585	Krauer Karim	M	SUI	Ozone LM6		40.53	+1579	46.84	6.01	02:15:49	+00:05:36
13	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		40.06	+1366	45.52	7.33	02:17:03	+00:06:50
14	61615	Hryshunin Yevhen	M	SUI	Swift 5		35.59	+1237	40.54	12.32	02:21:42	+00:11:29
15	51610	Arn Mirjam	F	SUI	Skywalk Arak		34.30	+1323	39.59	13.26	02:22:35	+00:12:22
16	50333	Rankwiler Leander	M	SUI	Advance PI2		33.91	+631	36.43	16.42	02:25:32	+00:15:19
17	57779	Zurbriggen Samuel	M	SUI	Nova Sector		32.32	+992	36.29	16.57	02:25:40	+00:15:27

#	Id	Name		Nat	Glider	Sponsor	Real Distance	Altitude @stop	Distance	Missing distance	Task time	Gap
18	56808	Hunziker Severin	M	SUI	Ozone Delta 4		32.36	+716	35.23	17.63	02:26:39	+00:16:26
19	46143	Naegeli Tobias	M	SUI	Ozone Swift 5		24.52	+774	27.62	25.24	02:33:45	+00:23:32
20	54027	Tschirren Klemens	M	SUI	Phi Maestro		23.41	+607	25.84	27.01	02:35:24	+00:25:11
21	55235	Schwob Selina	F	SUI	Skywalk Arak		24.08	0	24.08	28.78	02:37:03	+00:26:50
22	54447	Brodbeck Georg	M	SUI	Phi Allegro		16.69	+1190	21.45	31.41	02:39:30	+00:29:17
23	51280	Herminjard Stefanie	F	SUI	Niviuk Hook 5p		16.67	0	16.67	36.18	02:43:57	+00:33:44
24	57974	Klopfenstein Sandro	M	SUI	Skywalk Spice 2		14.61	0	14.61	38.25	02:45:53	+00:35:40
25	58308	Fromm Christopher	M	SUI	PHi Tenor light		11.67	0	11.67	41.19	02:48:38	+00:38:25
ABS	50095	Rohrer Elodie	F	SUI	Airdesign Soar						02:59:30	+00:49:17
ABS	49539	Wüthrich Silvan	M	SUI	Ozone Delta 4						02:59:30	+00:49:17

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	12:00	17:30	Lat: 46.65706 Lon: 8.05529	2120 m
2 SS	0.81 km	B21201	4000 m	13:00		Lat: 46.66493 Lon: 8.09589	2010 m
3	19.08 km	B35204	2000 m			Lat: 46.54468 Lon: 7.83889	2040 m
4	38.01 km	B08190	4000 m			Lat: 46.75826 Lon: 7.81963	1900 m
5	41.26 km	B49166	400 m			Lat: 46.71678 Lon: 7.74861	1660 m
6	44.32 km	B53108	12000 m			Lat: 46.82227 Lon: 7.64045	1080 m
7	48.04 km	B52142	12000 m			Lat: 46.84682 Lon: 7.86998	1420 m
8 ES ad-hoc goal	52.85 km	B01132	2126 m (500 m)		17:30	Lat: 46.6973 Lon: 7.85171	1322 m
		T02057	200 m				


Task statistics

Parameter	Value
Task distance	52.854 km
Speed section distance	51.944 km
Number of pilots present	25
Number of pilots launching	25
Number of pilots landing out	25
Number of pilots landing before stop	4
Number of pilots reaching end of speed section	1
Number of pilots reaching goal	1
Launch ratio	100.0%
Goal ratio	04.0%
Best distance flown	48.707 km
Best distance scored, including altitude bonus	52.854 km
Furthest turnpoint reached by any pilot	7
Best finish time	02:10:13
Time of last pilot to complete task	02:10:13
Maximum time for reaching goal	03:15:20
Time for ABS and DNF pilots	02:59:30
Best speed section speed	23.9 km/h
Winner adjustment speed	28.1 km/h
Goal ratio adjustment speed	36.3 km/h
Adjustment speed	64.3 km/h
Adjustment base time	02:10:13
Number of sprints	0
Launch validity	100%
Best task time	02:10:13

Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.2.0
altitude_difference_launch_landing	1200

Parameter	Value
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: 2021-09-04T17:41:38+02:00