



## Swiss Open 2022

2022-06-27 to 2022-07-02, FAI Category 2 event

### T4 V4 : Sports Class

#### 2022-06-30 Task 4

#### Race to Goal 45.9 km

Final

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
1	55967	Schwery Viera	F	SUI	Triple Seven Rook 3			01:20:10	00:03:17	<b>01:16:53</b>	
2	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		11.21			<b>01:17:25</b>	<b>+00:00:32</b>
2	53739	Glauser Andre	M	SUI	Advance Sigma 11			01:20:41	00:03:16	<b>01:17:25</b>	<b>+00:00:32</b>
4	49539	Wüthrich Silvan	M	SUI	Ozone Alpina 4		10.95			<b>01:17:58</b>	<b>+00:01:05</b>
4	47668	Jäggin Dominik	M	SUI	Advance Sigma 11			01:21:20	00:03:22	<b>01:17:58</b>	<b>+00:01:05</b>
6	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland		01:21:30	00:03:17	<b>01:18:13</b>	<b>+00:01:20</b>
7	46167	Dietrich Olivier	M	SUI	Gin Bonanza 2			01:22:18	00:03:04	<b>01:19:14</b>	<b>+00:02:21</b>
8	28975	Birenstihl Andi	M	SUI	Advance Sigma 11	advance.swiss		01:23:43	00:03:16	<b>01:20:27</b>	<b>+00:03:34</b>
9	57334	Sommerfeld Marco	M	SUI	Phi Beat light			01:24:09	00:03:03	<b>01:21:06</b>	<b>+00:04:13</b>
10	44876	Bärtschi Christian	M	SUI	Advance Sigma 10			01:24:19	00:03:12	<b>01:21:07</b>	<b>+00:04:14</b>
11	53881	Spori Tobias	M	SUI	Gin Explorer 2			01:24:28	00:02:56	<b>01:21:32</b>	<b>+00:04:39</b>
12	45230	Pfrunder Manuela	F	SUI	Ozone Alpina 4			01:27:14	00:02:55	<b>01:24:19</b>	<b>+00:07:26</b>
13	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6			01:27:10	00:02:25	<b>01:24:45</b>	<b>+00:07:52</b>
14	61615	Hryshunin Yevhen	M	SUI	Ozone Apina 4	NearBirds		01:27:54	00:02:42	<b>01:25:12</b>	<b>+00:08:19</b>
15	41578	Maranta Eva	F	SUI	Niviuk Artik 6			01:33:59	00:02:34	<b>01:31:25</b>	<b>+00:14:32</b>
16	54447	Brodbeck Georg	M	SUI	Phi Allegro			01:35:23	00:02:30	<b>01:32:53</b>	<b>+00:16:00</b>
17	13990	Britschgi Bruno	M	SUI	Advance Xi			01:35:15	00:02:21	<b>01:32:54</b>	<b>+00:16:01</b>
18	50087	Houmard Jonathan	M	SUI	Gin Explorer			01:36:58	00:02:15	<b>01:34:43</b>	<b>+00:17:50</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
19	51063	Müller Adrian	M	SUI	Ozone Alpina 3			01:38:39	00:02:09	<b>01:36:30</b>	<b>+00:19:37</b>
20	57762	Kneubühl Joel	M	SUI	Gin Explorer 2			01:39:49	00:02:08	<b>01:37:41</b>	<b>+00:20:48</b>
21	55893	Schönauer Claude	M	SUI	Advance Xi			01:40:12	00:02:15	<b>01:37:57</b>	<b>+00:21:04</b>
22	51652	Schutter Christian	M	SUI	Advance Sigma 10			01:40:28	00:01:54	<b>01:38:34</b>	<b>+00:21:41</b>
22	43680	Keller Hanspeter	M	SUI	Advance Sigma 11	Flycenter Züri Oberland		01:40:29	00:01:55	<b>01:38:34</b>	<b>+00:21:41</b>
24	49953	Beerli Corina	F	SUI	Ozone Alpina 4	ParaDeltaClub Stockhorn		01:40:44	00:01:56	<b>01:38:48</b>	<b>+00:21:55</b>
25	57087	Heldstab Corina	F	SUI	Ozone Alpina 4			01:41:17	00:01:56	<b>01:39:21</b>	<b>+00:22:28</b>
26	52687	Bäumelt Andreas	M	SUI	Skywalk Arak			01:41:25	00:01:55	<b>01:39:30</b>	<b>+00:22:37</b>
27	56837	Ronchi Serena	F	SUI	Ozone Alpina 4	Baechli Bergsport		01:48:23	00:00:59	<b>01:47:24</b>	<b>+00:30:31</b>
28	17696	Cox Steve	M	SUI	Advance Sigma 11	Advance	6.14			<b>01:58:09</b>	<b>+00:41:16</b>
29	46788	Molinari Orlando	M	SUI	Nova Triton		23.39			<b>02:03:20</b>	<b>+00:46:27</b>
30	53105	Gabbud Christophe	M	SUI	Phi Maestro X-Alps		32.27			<b>02:39:42</b>	<b>+01:22:49</b>
31	53676	Zimmermann Sarah	F	SUI	Advance Xi		32.63			<b>02:40:16</b>	<b>+01:23:23</b>
32	900224	Majoros Nathanael	M	BEL	Ozone Delta 4		33.20			<b>02:41:11</b>	<b>+01:24:18</b>
33	53693	Habegger Andrea	F	SUI	Flow Fusion		33.58			<b>02:41:47</b>	<b>+01:24:54</b>
34	35767	Bartholdi Catherine	F	SUI	Ozone Alpina 3		35.52			<b>02:44:52</b>	<b>+01:27:59</b>
35	46817	Grabos Michal	M	SUI	Ozone Alpina 4		35.83			<b>02:45:22</b>	<b>+01:28:29</b>
36	4253	Schneider Thomas	M	SUI	Nova Mentor 7 Light		36.11			<b>02:45:49</b>	<b>+01:28:56</b>
37	31715	Koch-Haug Karin	F	SUI	Ozone Swift 5	www.kaffeepause.ch, www.trinkspass.ch	36.13			<b>02:45:50</b>	<b>+01:28:57</b>
38	44204	Naegeli Bernhard	M	SUI	Nova Mentor 5		38.85			<b>02:50:10</b>	<b>+01:33:17</b>
38	61629	Falquier René	M	SUI	BGD Base 2	BGD	38.85			<b>02:50:10</b>	<b>+01:33:17</b>

Results include only those pilots where ca:SportClass equals 1

### Penalties and Bonuses

Id	Name	% penalty	time penalty	Reason
46788	Molinari Orlando	0%	-00:22:15	Helped downed pilot, bonus to maintain rank
49539	Wüthrich Silvan	0%	-00:47:50	Helped downed pilot, bonus to maintain rank
55973	Schwery Michi	0%	-00:48:48	Helped downed pilot, bonus to maintain rank

**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	S01	400 m	10:30	14:00	Lat: 46.81265 Lon: 10.27359	2161 m
2 SS	3.88 km	B68	28000 m	12:30		Lat: 46.73324 Lon: 9.878	2740 m
3	6.68 km	B29	19000 m			Lat: 46.65256 Lon: 10.03139	1637 m
4	28.04 km	B70	18000 m			Lat: 47.05231 Lon: 10.52295	2639 m
5 ES	41.03 km	B99	4000 m			Lat: 46.78281 Lon: 10.35826	2671 m
6	45.03 km	B03	4000 m			Lat: 46.80324 Lon: 10.22174	2199 m
7	45.85 km	L01	200 m		15:00	Lat: 46.7949 Lon: 10.28552	1308 m


**Task statistics**

Parameter	Value
Task distance	45.853 km
Speed section distance	35.096 km
Number of pilots present	39
Number of pilots launching	39
Number of pilots landing out	14
Number of pilots reaching end of speed section	26
Number of pilots reaching goal	25
Launch ratio	100%
Goal ratio	64%
Best distance flown	45.853 km
Furthest turnpoint reached by any pilot	7
Best finish time	01:20:10
Time of last pilot to complete task	01:48:23
Maximum time for reaching goal	02:26:52
Time for ABS and DNF pilots	03:01:18
Best speed section speed	26.3 km/h
Winner adjustment speed	25.7 km/h
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	37.7 km/h
Adjustment base time	01:48:23
Number of sprints	0

Parameter	Value
Launch validity	100%
Maximum progress bonus	00:03:31
Best task time	01:16:53

### Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.4.3
altitude_difference_launch_landing	850
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	QNH

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

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