



## Swiss Open 2022

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

### T4 V4

#### 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	44641	Bollinger Tim	M	SUI	Gin Boomerang 12	Gin Gliders / zorro.ch		00:59:38	00:03:28	<b>00:56:10</b>	
2	27219	Schönauer Urs	M	SUI	Gin Boomerang 12			01:00:38	00:03:31	<b>00:57:07</b>	<b>+00:00:57</b>
3	43078	Breitinger Dominik	M	SUI	Gin Boomerang 12	Gin Gliders / zorro.ch		01:00:36	00:03:23	<b>00:57:13</b>	<b>+00:01:03</b>
4	25485	Studer Alfredo	M	SUI	Ozone Enzo 3	Alfapilot Jack & Jones Tech/ High Adventure		01:01:30	00:03:16	<b>00:58:14</b>	<b>+00:02:04</b>
5	900284	Vogel Ferdinand	M	GER	Ozone Enzo 3	ferdinand-vogel.de   Parafly		01:02:39	00:03:17	<b>00:59:22</b>	<b>+00:03:12</b>
6	35230	Wicki Markus	M	SUI	Triple Seven Gambit	Teufenthal Garage / ttgarage.ch / seetal-caravan.ch / 1PS.ch / Basisrausch		01:02:52	00:03:07	<b>00:59:45</b>	<b>+00:03:35</b>
7	42248	Hachen Adrian	M	SUI	Gin Boomerang 12	Gin Gliders - Axalp technologies		01:04:20	00:03:11	<b>01:01:09</b>	<b>+00:04:59</b>
8	32127	Morgenthaler Stephan	M	SUI	Ozone Enzo3			01:06:34	00:02:56	<b>01:03:38</b>	<b>+00:07:28</b>
9	44492	Fessler Gregor	M	SUI	Niviuk Icepeak X-One			01:10:46	00:02:32	<b>01:08:14</b>	<b>+00:12:04</b>
10	45780	Morand Dan	M	SUI	Ozone Enzo3	OIKEN		01:11:17	00:02:46	<b>01:08:31</b>	<b>+00:12:21</b>
11	41407	Maurer Michael	M	SUI	Niviuk Icepeak X-One	Lasportiva / ONEDAYcoaching / bike1a.ch / cloud-7.ch / Julbo		01:12:35	00:02:48	<b>01:09:47</b>	<b>+00:13:37</b>
12	46073	Seitz Adrian	M	SUI	Ozone Zeno 2	ParaDeltaClub Stockhorn		01:12:40	00:02:31	<b>01:10:09</b>	<b>+00:13:59</b>
13	47853	Pitteloud Youri	M	SUI	Ozone Enzo 3			01:12:51	00:02:39	<b>01:10:12</b>	<b>+00:14:02</b>
14	54448	Inniger Sepp	M	SUI	Ozone Enzo 3	Akkurat bauatelier / IEM / Teamwork / Raiffeisen / Cloud 7 / OneDay / Julbo / Müllersport		01:13:20	00:02:32	<b>01:10:48</b>	<b>+00:14:38</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
15	900282	Kaegi Jerome	M	ESP	Ozone Zeolite GT	JAKWEB, La Vida es Dura		01:13:31	00:02:13	<b>01:11:18</b>	<b>+00:15:08</b>
16	45491	Hürlimann Peter	M	SUI	Gin Boomerang 12	Radio RaBe / Gin Gliders / zorro.ch		01:14:04	00:02:13	<b>01:11:51</b>	<b>+00:15:41</b>
17	900227	Ide Thomas	M	GER	Ozone Enzo 3	Flyteam		01:14:38	00:02:26	<b>01:12:12</b>	<b>+00:16:02</b>
18	55585	Krauer Karim	M	SUI	Flow XCRacer			01:14:37	00:02:10	<b>01:12:27</b>	<b>+00:16:17</b>
19	51408	von Burg Tim	M	SUI	UP Meru	Abächerli Forstunternehmen, Netivity		01:14:58	00:02:13	<b>01:12:45</b>	<b>+00:16:35</b>
20	47496	Gübeli Michael	M	SUI	Ozone Enzo 3	Flycenter Züri Oberland, R.Müller AG		01:15:44	00:02:40	<b>01:13:04</b>	<b>+00:16:54</b>
21	45498	Nyffenegger Andreas	M	SUI	Niviuk Icepeak X-One	Niviuk Suisse, ParaDeltaClub Stockhorn, DeltaTeamLangnau		01:16:19	00:02:33	<b>01:13:46</b>	<b>+00:17:36</b>
22	52156	Rozkov Oleg	M	SUI	Advance Omega X-Alps 3			01:16:27	00:02:10	<b>01:14:17</b>	<b>+00:18:07</b>
23	48793	Mock Marcel	M	SUI	Ozone Enzo 3	schreinerei-mock ag		01:16:47	00:02:27	<b>01:14:20</b>	<b>+00:18:10</b>
24	54117	Kämpf Hanes	M	SUI	Advance Omega	Garage Wenger Hutterbaumaschinen Schilthornbahn Prosportsigriswil Scheuner transporte GmbH Kaempf-Bagger Crazy Velo Shop		01:17:30	00:02:33	<b>01:14:57</b>	<b>+00:18:47</b>
25	52952	Richert Christoph	M	SUI	Ozone Enzo 3	Flycenter Züri Oberland, Alp Scheidegg, Flywindwaerts.ch		01:18:02	00:02:29	<b>01:15:33</b>	<b>+00:19:23</b>
26	46256	Margelisch Yael	F	SUI	Ozone Enzo 3	Verbier, LaSportiva, ONEDAY, Naviter, Alp'Sports Thérapies		01:18:20	00:02:37	<b>01:15:43</b>	<b>+00:19:33</b>
27	37053	Zufferey Emanuelle	F	SUI	Ozone Enzo 3	Mood. Plug and Play		01:18:31	00:02:26	<b>01:16:05</b>	<b>+00:19:55</b>
28	46019	von Känel Patrick	M	SUI	Niviuk Icepeak X-One	3S Solar Plus IEM Ingenieur Aeroatelier Raiffeisen JFB Architekten ONEDAY Coaching Jack&Jones cloud-7.ch		01:19:16	00:02:30	<b>01:16:46</b>	<b>+00:20:36</b>
29	33463	Trutmann Christoph	M	SUI	Ozone Enzo 3	www.birdwing.ch		01:19:12	00:02:15	<b>01:16:57</b>	<b>+00:20:47</b>
30	52910	Weibel Timo	M	SUI	Ozone Zeno			01:19:25	00:01:58	<b>01:17:27</b>	<b>+00:21:17</b>
31	51632	Koch Tobias	M	SUI	Ozone Zeno	Kaffeepause.ch		01:20:15	00:02:24	<b>01:17:51</b>	<b>+00:21:41</b>
32	4967	Strahm Hans	M	SUI	Ozone LM 7			01:20:05	00:02:10	<b>01:17:55</b>	<b>+00:21:45</b>
33	55967	Schwery Viera	F	SUI	Triple Seven Rook 3			01:20:10	00:02:08	<b>01:18:02</b>	<b>+00:21:52</b>
34	53739	Glauser Andre	M	SUI	Advance Sigma 11			01:20:41	00:02:07	<b>01:18:34</b>	<b>+00:22:24</b>
35	56950	Hauri Martina	F	SUI	Ozone Zeolite	Airzone		01:20:46	00:02:10	<b>01:18:36</b>	<b>+00:22:26</b>
36	900249	Roman Dimitri	M	BEL	Ozone Enzo 3			01:21:14	00:02:12	<b>01:19:02</b>	<b>+00:22:52</b>
37	47668	Jäggin Dominik	M	SUI	Advance Sigma 11			01:21:20	00:02:15	<b>01:19:05</b>	<b>+00:22:55</b>
38	39043	Sigel Michael	M	SUI	Gin Boomerang 12	Gin Gliders, JACK&JONES, Naviter		01:21:38	00:02:26	<b>01:19:12</b>	<b>+00:23:02</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
39	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland		01:21:30	00:02:08	<b>01:19:22</b>	<b>+00:23:12</b>
40	28922	Licini Davide	M	SUI	Flow Spectra 2	Jack&Jones, FIRST Men, BESTSELLER.com		01:21:46	00:02:21	<b>01:19:25</b>	<b>+00:23:15</b>
41	43597	Thomas Carrie	F	SUI	Ozone Zeno	Robair Gleitschirmschule		01:21:43	00:01:49	<b>01:19:54</b>	<b>+00:23:44</b>
42	46167	Dietrich Olivier	M	SUI	Gin Bonanza 2			01:22:18	00:01:53	<b>01:20:25</b>	<b>+00:24:15</b>
43	28975	Birenstihl Andi	M	SUI	Advance Sigma 11	advance.swiss		01:23:43	00:02:08	<b>01:21:35</b>	<b>+00:25:25</b>
44	44876	Bärtschi Christian	M	SUI	Advance Sigma 10			01:24:19	00:02:03	<b>01:22:16</b>	<b>+00:26:06</b>
44	57334	Sommerfeld Marco	M	SUI	Phi Beat light			01:24:09	00:01:53	<b>01:22:16</b>	<b>+00:26:06</b>
46	47585	Gygax Markus	M	SUI	Ozone Zeolite GT			01:24:23	00:01:54	<b>01:22:29</b>	<b>+00:26:19</b>
47	51595	Eyer Sebastian	M	SUI	Ozone Zeno	Flug-Taxi.ch		01:24:58	00:02:15	<b>01:22:43</b>	<b>+00:26:33</b>
47	53881	Spori Tobias	M	SUI	Gin Explorer 2			01:24:28	00:01:45	<b>01:22:43</b>	<b>+00:26:33</b>
49	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		11.21			<b>01:23:02</b>	<b>+00:26:52</b>
50	51942	Aeschbacher Roger	M	SUI	Ozone Enzo 3	ParaDeltaClubStockhorn - PDCS - First		01:25:43	00:02:36	<b>01:23:07</b>	<b>+00:26:57</b>
51	49539	Wüthrich Silvan	M	SUI	Ozone Alpina 4		10.95			<b>01:23:27</b>	<b>+00:27:17</b>
52	45230	Pfrunder Manuela	F	SUI	Ozone Alpina 4			01:27:14	00:01:44	<b>01:25:30</b>	<b>+00:29:20</b>
53	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6			01:27:10	00:01:09	<b>01:26:01</b>	<b>+00:29:51</b>
54	61615	Hryshunin Yevhen	M	SUI	Ozone Apina 4	NearBirds		01:27:54	00:01:28	<b>01:26:26</b>	<b>+00:30:16</b>
55	900222	Delongie Marc	M	BEL	Ozone Zeno	paragarage.com		01:28:21	00:01:48	<b>01:26:33</b>	<b>+00:30:23</b>
56	41578	Maranta Eva	F	SUI	Niviuk Artik 6			01:33:59	00:01:19	<b>01:32:40</b>	<b>+00:36:30</b>
57	25863	Capiaghi Karl	M	SUI	Ozone Zeno	LB_SPIRITS		01:33:32	00:00:43	<b>01:32:49</b>	<b>+00:36:39</b>
58	54447	Brodbeck Georg	M	SUI	Phi Allegro			01:35:23	00:01:15	<b>01:34:08</b>	<b>+00:37:58</b>
59	13990	Britschgi Bruno	M	SUI	Advance Xi			01:35:15	00:01:04	<b>01:34:11</b>	<b>+00:38:01</b>
60	50087	Houmard Jonathan	M	SUI	Gin Explorer			01:36:58	00:00:58	<b>01:36:00</b>	<b>+00:39:50</b>
61	51063	Müller Adrian	M	SUI	Ozone Alpina 3			01:38:39	00:00:50	<b>01:37:49</b>	<b>+00:41:39</b>
62	57762	Kneubühl Joel	M	SUI	Gin Explorer 2			01:39:49	00:00:50	<b>01:38:59</b>	<b>+00:42:49</b>
63	55893	Schönauer Claude	M	SUI	Advance Xi			01:40:12	00:00:58	<b>01:39:14</b>	<b>+00:43:04</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
64	43680	Keller Hanspeter	M	SUI	Advance Sigma 11	Flycenter Züri Oberland		01:40:29	00:00:35	<b>01:39:54</b>	<b>+00:43:44</b>
65	51652	Schutter Christian	M	SUI	Advance Sigma 10			01:40:28	00:00:33	<b>01:39:55</b>	<b>+00:43:45</b>
66	49953	Beerli Corina	F	SUI	Ozone Alpina 4	ParaDeltaClub Stockhorn		01:40:44	00:00:36	<b>01:40:08</b>	<b>+00:43:58</b>
67	57087	Heldstab Corina	F	SUI	Ozone Alpina 4			01:41:17	00:00:37	<b>01:40:40</b>	<b>+00:44:30</b>
68	52687	Bäumelt Andreas	M	SUI	Skywalk Arak			01:41:25	00:00:35	<b>01:40:50</b>	<b>+00:44:40</b>
69	56837	Ronchi Serena	F	SUI	Ozone Alpina 4	Baechli Bergsport		01:48:23		<b>01:48:23</b>	<b>+00:52:13</b>
70	900199	Albert Sven	M	SUI	Flow XCRacer		2.72			<b>01:54:04</b>	<b>+00:57:54</b>
71	53097	Jeger Raphael	M	SUI	Up Meru		2.90			<b>01:54:27</b>	<b>+00:58:17</b>
72	53686	Keller Oliver	M	SUI	Niviuk Icepeak Evox		3.36			<b>01:55:25</b>	<b>+00:59:15</b>
73	44305	Erne Christian	M	SUI	Niviuk Icepeak X-One		3.37			<b>01:55:26</b>	<b>+00:59:16</b>
74	41108	Bischof Beat	M	SUI	Ozone Enzo 3	UMB _ creating time	4.82			<b>01:58:28</b>	<b>+01:02:18</b>
75	17696	Cox Steve	M	SUI	Advance Sigma 11	Advance	6.14			<b>02:01:14</b>	<b>+01:05:04</b>
76	46788	Molinari Orlando	M	SUI	Nova Triton		23.39			<b>02:15:03</b>	<b>+01:18:53</b>
76	39171	Roschi Markus	M	SUI	Ozone Enzo 3		12.75			<b>02:15:03</b>	<b>+01:18:53</b>
78	46734	Frochoux Gaël	M	SUI	Ozone Zeno	LEMO.SA	21.25			<b>02:32:49</b>	<b>+01:36:39</b>
79	32180	Kordi Reza	M	SUI	Ozone Enzo 3		24.95			<b>02:40:34</b>	<b>+01:44:24</b>
80	53105	Gabbud Christophe	M	SUI	Phi Maestro X-Alps		32.27			<b>02:55:53</b>	<b>+01:59:43</b>
81	53676	Zimmermann Sarah	F	SUI	Advance Xi		32.63			<b>02:56:37</b>	<b>+02:00:27</b>
82	900224	Majoros Nathanael	M	BEL	Ozone Delta 4		33.20			<b>02:57:49</b>	<b>+02:01:39</b>
83	57949	Emery Etienne	M	SUI	Ozone Zeno		33.30			<b>02:58:02</b>	<b>+02:01:52</b>
84	53693	Habegger Andrea	F	SUI	Flow Fusion		33.58			<b>02:58:37</b>	<b>+02:02:27</b>
85	35767	Bartholdi Catherine	F	SUI	Ozone Alpina 3		35.52			<b>03:02:40</b>	<b>+02:06:30</b>
86	46817	Grabos Michal	M	SUI	Ozone Alpina 4		35.83			<b>03:03:19</b>	<b>+02:07:09</b>
87	900226	Dathe Yvonne	F	GER	Ozone Enzo 3		36.01			<b>03:03:42</b>	<b>+02:07:32</b>
88	4253	Schneider Thomas	M	SUI	Nova Mentor 7 Light		36.11			<b>03:03:54</b>	<b>+02:07:44</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
89	31715	Koch-Haug Karin	F	SUI	Ozone Swift 5	www.kaffeepause.ch, www.trinkspass.ch	36.13			<b>03:03:57</b>	<b>+02:07:47</b>
90	44204	Naegeli Bernhard	M	SUI	Nova Mentor 5		38.85			<b>03:09:38</b>	<b>+02:13:28</b>
90	61629	Falquier René	M	SUI	BGD Base 2	BGD	38.85			<b>03:09:38</b>	<b>+02:13:28</b>
ABS	53472	Witzig Kaj	M	SUI	Niviuk Peak 4					<b>03:24:17</b>	<b>+02:28:07</b>

#### 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	91
Number of pilots launching	91
Number of pilots landing out	24
Number of pilots reaching end of speed section	73
Number of pilots reaching goal	67
Launch ratio	100%
Goal ratio	74%
Best distance flown	45.853 km
Furthest turnpoint reached by any pilot	7
Best finish time	00:59:38
Time of last pilot to complete task	01:48:23
Maximum time for reaching goal	01:59:27
Time for ABS and DNF pilots	03:24:17
Best speed section speed	35.3 km/h
Winner adjustment speed	16.7 km/h
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	28.7 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	00:56:10

### 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 

Report created: 2022-07-02T17:03:14+02:00