



# Swiss Open 2022

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

## T6 V5 : Sports Class

### 2022-07-02 Task 6

#### Race to Goal 54.2 km

Final

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
1	28975	Birenstihl Andi	M	SUI	Advance Sigma 11	advance.swiss		01:37:57	00:05:00	<b>01:32:57</b>	
2	44876	Bärtschi Christian	M	SUI	Advance Sigma 10			01:38:34	00:04:50	<b>01:33:44</b>	<b>+00:00:47</b>
3	55967	Schwery Viera	F	SUI	Triple Seven Rook 3			01:43:03	00:04:24	<b>01:38:39</b>	<b>+00:05:42</b>
4	61615	Hryshunin Yevhen	M	SUI	Ozone Apina 4	NearBirds		01:48:27	00:04:15	<b>01:44:12</b>	<b>+00:11:15</b>
5	54447	Brodbeck Georg	M	SUI	Phi Allegro			01:52:53	00:03:57	<b>01:48:56</b>	<b>+00:15:59</b>
6	51652	Schutter Christian	M	SUI	Advance Sigma 10			01:53:57	00:03:48	<b>01:50:09</b>	<b>+00:17:12</b>
7	47668	Jäggin Dominik	M	SUI	Advance Sigma 11			01:59:40	00:04:03	<b>01:55:37</b>	<b>+00:22:40</b>
8	49539	Wüthrich Silvan	M	SUI	Ozone Alpina 4			01:59:56	00:03:58	<b>01:55:58</b>	<b>+00:23:01</b>
9	52183	Vollenweider Pit	M	SUI	Ozone Delta 4	Flycenter Züri Oberland		02:00:35	00:04:07	<b>01:56:28</b>	<b>+00:23:31</b>
10	56462	Fankhauser Benjamin	M	SUI	Niviuk Artik 6			02:00:21	00:02:57	<b>01:57:24</b>	<b>+00:24:27</b>
11	57334	Sommerfeld Marco	M	SUI	Phi Beat light			02:01:27	00:02:52	<b>01:58:35</b>	<b>+00:25:38</b>
12	41578	Maranta Eva	F	SUI	Niviuk Artik 6			02:01:55	00:02:53	<b>01:59:02</b>	<b>+00:26:05</b>
13	43680	Keller Hanspeter	M	SUI	Advance Sigma 11	Flycenter Züri Oberland		02:10:44	00:03:20	<b>02:07:24</b>	<b>+00:34:27</b>
14	13990	Britschgi Bruno	M	SUI	Advance Xi			02:12:15	00:02:34	<b>02:09:41</b>	<b>+00:36:44</b>
15	45230	Pfrunder Manuela	F	SUI	Ozone Alpina 4			02:17:50	00:02:10	<b>02:15:40</b>	<b>+00:42:43</b>
16	51063	Müller Adrian	M	SUI	Ozone Alpina 3			02:19:40	00:02:59	<b>02:16:41</b>	<b>+00:43:44</b>
17	57087	Heldstab Corina	F	SUI	Ozone Alpina 4			02:39:49	00:01:49	<b>02:38:00</b>	<b>+01:05:03</b>
18	57762	Kneubühl Joel	M	SUI	Gin Explorer 2			02:44:55	00:01:06	<b>02:43:49</b>	<b>+01:10:52</b>
19	53881	Spori Tobias	M	SUI	Gin Explorer 2		8.36			<b>02:59:58</b>	<b>+01:27:01</b>
20	46817	Grabos Michal	M	SUI	Ozone Alpina 4		8.73			<b>03:00:38</b>	<b>+01:27:41</b>
21	53676	Zimmermann Sarah	F	SUI	Advance Xi		9.67			<b>03:02:19</b>	<b>+01:29:22</b>
22	4253	Schneider Thomas	M	SUI	Nova Mentor 7 Light		10.39			<b>03:03:37</b>	<b>+01:30:40</b>

#	Id	Name		Nat	Glider	Sponsor	Missing distance	Speed section time	Progress bonus	Task time	Gap
23	56837	Ronchi Serena	F	SUI	Ozone Alpina 4	Baechli Bergsport	18.21			<b>03:17:41</b>	<b>+01:44:44</b>
24	44204	Naegeli Bernhard	M	SUI	Nova Mentor 5		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	53693	Habegger Andrea	F	SUI	Flow Fusion		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	49953	Beerli Corina	F	SUI	Ozone Alpina 4	ParaDeltaClub Stockhorn	47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	52687	Bäumelt Andreas	M	SUI	Skywalk Arak		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	53105	Gabbud Christophe	M	SUI	Phi Maestro X-Alps		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	50087	Houmard Jonathan	M	SUI	Gin Explorer		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	55893	Schönauer Claude	M	SUI	Advance Xi		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	35767	Bartholdi Catherine	F	SUI	Ozone Alpina 3		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	900224	Majoros Nathanael	M	BEL	Ozone Delta 4		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	53739	Glauser Andre	M	SUI	Advance Sigma 11		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	46788	Molinari Orlando	M	SUI	Nova Triton		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	46167	Dietrich Olivier	M	SUI	Gin Bonanza 2		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	61629	Falquier René	M	SUI	BGD Base 2	BGD	47.20			<b>04:09:52</b>	<b>+02:36:55</b>
24	55973	Schwery Michi	M	SUI	Triple Seven Rook 3		47.20			<b>04:09:52</b>	<b>+02:36:55</b>
38	17696	Cox Steve	M	SUI	Advance Sigma 11	Advance		01:55:59	00:04:11	<b>04:22:27</b>	<b>+02:49:30</b>
ABS	31715	Koch-Haug Karin	F	SUI	Ozone Swift 5	www.kaffeepause.ch, www.trinkspass.ch				<b>04:22:27</b>	<b>+02:49:30</b>

Results include only those pilots where ca:SportClass equals 1

## Notes

Id	Name	Note
44204	Naegeli Bernhard	Scored for first flight only
46788	Molinari Orlando	Scored for first flight only
52687	Bäumelt Andreas	Scored for first flight only
53693	Habegger Andrea	Scored for first flight only
53739	Glauser Andre	Scored for first flight only

## Penalties and Bonuses

Id	Name	% penalty	time penalty	Reason
17696	Cox Steve	0%	02:39:40	Airspace X08: 125m horizontal, 100%

## 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	13:45	16:00	Lat: 46.81265 Lon: 10.27359	2161 m
2 SS	3.62 km	B68	28000 m	15:30		Lat: 46.73324 Lon: 9.878	2740 m
3	4.66 km	B68	27000 m			Lat: 46.73324 Lon: 9.878	2740 m
4	20.31 km	B48	22000 m			Lat: 47.01614 Lon: 10.60679	938 m
5	35.95 km	B14	22000 m			Lat: 46.75141 Lon: 9.94588	2381 m
6	45.97 km	B99	400 m			Lat: 46.78281 Lon: 10.35826	2671 m
7	52.15 km	B21	1000 m			Lat: 46.77846 Lon: 10.26141	1462 m
8 ES	53.85 km	S01	1700 m			Lat: 46.81265 Lon: 10.27359	2161 m
9	54.20 km	L01	200 m		18:30	Lat: 46.7949 Lon: 10.28552	1308 m


## Task statistics

Parameter	Value
Task distance	54.200 km
Speed section distance	50.045 km
Number of pilots present	38
Number of pilots launching	38
Number of pilots landing out	19
Number of pilots reaching end of speed section	19
Number of pilots reaching goal	19
Launch ratio	100%
Goal ratio	50%
Best distance flown	54.200 km
Furthest turnpoint reached by any pilot	9
Best finish time	01:37:57
Time of last pilot to complete task	02:49:38
Maximum time for reaching goal	02:44:55
Time for ABS and DNF pilots	04:22:27
Best speed section speed	30.7 km/h
Winner adjustment speed	21.3 km/h
Goal ratio adjustment speed	12.0 km/h
Adjustment speed	33.3 km/h
Adjustment base time	02:44:55
Number of sprints	0
Launch validity	100%

Parameter	Value
Maximum progress bonus	00:05:00
Best task time	01:32:57

### Scoring formula settings

Parameter	Value
id	TBS
tbs_version	2.4.1
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	GPS

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

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