



Newcomer Challenge

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

Task 5

2021-09-05 Task 5

Race to Goal 46.9 km

Provisional

| # | Id | Name | | Nat | Glider | Sponsor | Missing distance | Task time | Gap |
|----|-------|--------------------|---|-----|-----------------------|----------|------------------|-----------------|------------------|
| 1 | 35055 | Maurer Christian | M | SUI | ADVANCE Sigma 11 | | | 01:30:45 | |
| 2 | 49539 | Wüthrich Silvan | M | SUI | Ozone Delta 4 | | | 01:31:09 | +00:00:24 |
| 3 | 48931 | Schlegel Sebastian | M | SUI | Advance Omega Xalps 3 | | | 01:33:07 | +00:02:22 |
| 4 | 56130 | Heiniger Nicola | M | SUI | Advance Sigma 11 | | | 01:42:53 | +00:12:08 |
| 5 | 57779 | Zurbriggen Samuel | M | SUI | Nova Sector | | | 01:44:25 | +00:13:40 |
| 6 | 61615 | Hryshunin Yevhen | M | SUI | Swift 5 | | | 01:45:29 | +00:14:44 |
| 7 | 56808 | Hunziker Severin | M | SUI | Ozone Delta 4 | | | 01:46:29 | +00:15:44 |
| 8 | 50405 | Krause Dimitri | M | SUI | Gin Leopard | | | 01:50:33 | +00:19:48 |
| 9 | 56950 | Hauri Martina | F | SUI | Flow Fusion | | | 01:52:35 | +00:21:50 |
| 10 | 54695 | Klenze Tobias | M | SUI | Ozone Rush 5 | | | 01:55:50 | +00:25:05 |
| 11 | 55973 | Schwery Michi | M | SUI | Triple Seven Rook 3 | | | 01:56:20 | +00:25:35 |
| 12 | 45732 | Vuille Chris | M | SUI | advance xi | | | 02:02:24 | +00:31:39 |
| 13 | 51610 | Arn Mirjam | F | SUI | Skywalk Arak | | | 02:10:38 | +00:39:53 |
| 14 | 50311 | Ledermann Lukas | M | SUI | Ozone Zeolite GT | hängs.ch | | 02:12:32 | +00:41:47 |
| 15 | 52173 | Hänggi Philipp | M | SUI | Phi Allegro X-alps | | | 02:13:08 | +00:42:23 |
| 16 | 50333 | Rankwiler Leander | M | SUI | Advance PI2 | | | 02:19:32 | +00:48:47 |
| 17 | 55585 | Krauer Karim | M | SUI | Ozone LM6 | | | 02:21:00 | +00:50:15 |
| 18 | 50095 | Rohrer Elodie | F | SUI | Airdesign Soar | | | 02:21:34 | +00:50:49 |
| 19 | 52676 | Zimmermann Sarah | F | SUI | Advance XI | | 0.20 | 02:21:54 | +00:51:09 |

| # | Id | Name | | Nat | Glider | Sponsor | Missing distance | Task time | Gap |
|----|-------|---------------------|---|-----|-----------------|-------------------------|------------------|-----------------|------------------|
| 20 | 54027 | Tschirren Klemens | M | SUI | Phi Maestro | | 2.41 | 02:25:34 | +00:54:49 |
| 21 | 46143 | Naegeli Tobias | M | SUI | Ozone Swift 5 | | 2.62 | 02:25:54 | +00:55:09 |
| 22 | 49953 | Beerli Corina | F | SUI | Ozone Swift 5 | ParaDeltaClub Stockhorn | 2.75 | 02:26:08 | +00:55:23 |
| 23 | 54447 | Brodbeck Georg | M | SUI | Phi Allegro | | 4.95 | 02:29:47 | +00:59:02 |
| 24 | 58308 | Fromm Christopher | M | SUI | PHi Tenor light | | 5.15 | 02:30:07 | +00:59:22 |
| 25 | 51280 | Herminjard Stefanie | F | SUI | Niviuk Hook 5p | | 24.86 | 03:02:50 | +01:32:05 |
| 26 | 57974 | Klopfenstein Sandro | M | SUI | Skywalk Spice 2 | | 25.44 | 03:03:47 | +01:33:02 |
| 27 | 55235 | Schwob Selina | F | SUI | Skywalk Arak | | 36.93 | 03:22:52 | +01:52:07 |

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 | 11:00 | 15:00 | Lat: 46.65706 Lon: 8.05529 | 2120 m |
| 2 SS | 2.69 km | B23106 | 1000 m | 12:30 | | Lat: 46.62473 Lon: 8.04578 | 1060 m |
| 3 | 9.23 km | B23106 | 7500 m | | | Lat: 46.62473 Lon: 8.04578 | 1060 m |
| 4 | 16.44 km | B23106 | 400 m | | | Lat: 46.62473 Lon: 8.04578 | 1060 m |
| 5 | 30.79 km | F13128 | 17000 m | | | Lat: 46.56302 Lon: 7.6434 | 1280 m |
| 6 ES | 45.06 km | T01212 | 2000 m | | | Lat: 46.65706 Lon: 8.05529 | 2120 m |
| 7 | 46.93 km | L01095 | 1500 m | | 15:00 | Lat: 46.62032 Lon: 8.02876 | 950 m |

Task statistics

| Parameter | Value |
|--|-----------|
| Task distance | 46.930 km |
| Speed section distance | 42.117 km |
| Number of pilots present | 27 |
| Number of pilots launching | 27 |
| Number of pilots landing out | 9 |
| Number of pilots reaching end of speed section | 19 |
| Number of pilots reaching goal | 18 |
| Launch ratio | 100.0% |
| Goal ratio | 66.7% |
| Best distance flown | 46.930 km |
| Furthest turnpoint reached by any pilot | 7 |
| Best finish time | 01:30:45 |
| Time of last pilot to complete task | 02:21:34 |
| Maximum time for reaching goal | 02:38:15 |
| Time for ABS and DNF pilots | 03:39:28 |
| Best speed section speed | 27.9 km/h |
| Winner adjustment speed | 24.2 km/h |
| Goal ratio adjustment speed | 12.0 km/h |
| Adjustment speed | 36.2 km/h |
| Adjustment base time | 02:21:34 |
| Number of sprints | 0 |
| Launch validity | 100% |
| Best task time | 01:30:45 |

Scoring formula settings

| Parameter | Value |
|-------------|-------|
| id | TBS |
| tbs_version | 2.2.0 |

| Parameter | Value |
|------------------------------------|-------|
| 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 | 4 |
| 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: 2021-09-05T16:03:54+02:00