



# German Open Drachenfliegen 2022 FAI-1

2022-05-23 to 2022-05-29, FAI Category 2 event

## 2022-05-28 Task 4

### Race to Goal 92.4 km

Provisional - Protestfrist 28.05.22 21h00

| #   | Id | Name                     | Nat   | Glider                    | Sponsor                              | SS       | ES       | Time [h:m:s] | Speed [km/h] | Distance [km] | Dist. Points | Lead. Points | Time Points | Arr. Pos. Points | Total |
|-----|----|--------------------------|-------|---------------------------|--------------------------------------|----------|----------|--------------|--------------|---------------|--------------|--------------|-------------|------------------|-------|
| 1   | 29 | Gerd Dönhuber            | M GER | Laminar 14.1              | Skyline                              | 14:00:00 | 16:44:31 | 02:44:31     | 32.4         | 92.37         | 472.9        | 92.2         | 368.9       | 65.9             | 999.9 |
| 2   | 1  | Christian Ciech          | M ITA | Icaro Laminar             |                                      | 14:20:00 | 17:05:09 | 02:45:09     | 32.3         | 92.37         | 472.9        | 0.7          | 363.5       | 52.1             | 889.2 |
| 3   | 23 | Jochen Zeischka          | M BEL | Laminar 14.8              | Terremark                            | 14:00:00 | 16:59:18 | 02:59:18     | 29.8         | 92.37         | 472.9        | 54.7         | 293.5       | 58.6             | 879.7 |
| 4   | 24 | Alessandro Ploner        | M ITA | Laminar 29 14.1           | ADIDAS                               | 14:20:00 | 17:19:23 | 02:59:23     | 29.7         | 92.37         | 472.9        |              | 293.2       | 46.2             | 812.3 |
| 5   | 6  | Primož Grčar             | M GER | Combat 13,5 09 GT         | Aeros                                | 14:20:00 | 17:19:31 | 02:59:31     | 29.7         | 92.37         | 472.9        |              | 292.6       | 41.0             | 806.5 |
| 6   | 5  | Manuel Revelli           | M ITA | Icaro Laminar 13.2        | AECI                                 | 14:20:00 | 17:20:55 | 03:00:55     | 29.5         | 92.37         | 472.9        |              | 286.7       | 32.2             | 791.8 |
| 7   | 56 | Davide Guiducci          | M ITA | Icaro Laminar 13.2        |                                      | 14:20:00 | 17:22:47 | 03:02:47     | 29.2         | 92.37         | 472.9        |              | 279.0       | 28.6             | 780.5 |
| 8   | 26 | Walter Mayer             | M AUT | Litespeed RX TECHNORA-4   |                                      | 14:00:00 | 17:19:40 | 03:19:40     | 26.7         | 92.37         | 472.9        |              | 213.7       | 36.3             | 722.9 |
| 9   | 20 | Anton Moroder            | M ITA | Laminar 13 / ST           | xenus hotelssoftware                 | 14:20:00 | 17:36:09 | 03:16:09     | 27.2         | 92.37         | 472.9        |              | 226.8       | 20.7             | 720.4 |
| 10  | 4  | Roland Wöhrle            | M GER | Litespeed RX TECHNORA-3.5 | SKYLINE SPARKASSE HASLACH-ZELL       | 14:20:00 | 17:37:16 | 03:17:16     | 27.0         | 92.37         | 472.9        |              | 222.6       | 18.8             | 714.3 |
| 11  | 35 | Peter Siess              | M AUT | T3 144                    |                                      | 14:20:00 | 17:37:27 | 03:17:27     | 27.0         | 92.37         | 472.9        |              | 221.9       | 17.3             | 712.1 |
| 12  | 12 | Petr Polach              | M CZE | laminar 14.8              | LAA CZ                               | 14:00:00 | 17:24:41 | 03:24:41     | 26.1         | 92.37         | 472.9        | 17.2         | 195.5       | 25.6             | 711.2 |
| 13  | 18 | Benedikt Braun           | M SUI | Combat 12,7 C             | SHV                                  | 13:59:50 | 17:35:47 | 03:35:57     | 24.7         | 92.37         | 472.9        | 35.7         | 155.8       | 22.9             | 682.3 |
| 14  | 22 | Corinna Schwiegershausen | F GER | Litespeed RX TECHNORA-3   | Red Bull, Woody Valley, Moyes        | 14:20:00 | 17:46:54 | 03:26:54     | 25.8         | 92.37         | 472.9        |              | 187.5       | 15.2             | 675.6 |
| 15  | 10 | Jörg Bajewski            | M GER | Laminar 14.1              | HLB, TIMEZONE, ICARO 2000, AEROS     | 14:00:00 | 17:44:44 | 03:44:44     | 23.7         | 92.37         | 472.9        |              | 125.9       | 16.1             | 614.9 |
| 16  | 37 | Kajo Clauß               | M GER | Combat 12,4 09 GT         | Carnet GmbH, kunstflugzentrale.de    | 14:20:00 | 18:07:18 | 03:47:18     | 23.5         | 92.37         | 472.9        |              | 117.3       | 14.5             | 604.7 |
| 17  | 31 | Dietmar Tschabrun        | M AUT | Combat 12,7 C             | Dfc Blumenegg                        | 14:20:00 | 18:10:35 | 03:50:35     | 23.1         | 92.37         | 472.9        |              | 106.3       | 13.9             | 593.1 |
| 18  | 19 | Marco Gröbner            | M GER | Litespeed RX TECHNORA-3.5 | Flugschule Oberberg / Skyline        | 14:00:00 | 18:12:30 | 04:12:30     | 21.1         | 92.37         | 472.9        | 1.6          | 35.5        | 13.6             | 523.6 |
| 19  | 11 | Jean-Daniel Kugler       | M SUI | Combat 12.4C              | Swiss Delta League                   | 14:00:00 | 19:07:20 | 05:07:20     | 17.4         | 92.37         | 472.9        |              |             | 13.3             | 486.2 |
| 20  | 3  | Dan Vyhnalík             | M CZE | Combat 12,7 C             | LAA CR                               | 14:00:00 |          |              |              | 58.39         | 386.0        | 2.0          |             |                  | 388.0 |
| 21  | 2  | Lorenzo de Grandis       | M ITA | Laminar 13 29             | my girlfriend                        | 14:00:00 |          |              |              | 54.82         | 373.8        |              |             |                  | 373.8 |
| 22  | 15 | Oliver Salewski          | M GER | Laminar Zero 9 13.2       |                                      | 14:00:00 |          |              |              | 54.50         | 372.5        |              |             |                  | 372.5 |
| 23  | 7  | Robert Kulhanek          | M CZE | Icaro Laminar 14.1        | Nikola, LAACR                        | 14:00:00 |          |              |              | 54.08         | 370.4        |              |             |                  | 370.4 |
| 24  | 9  | Jiri Gut                 | M CZE | Laminar 29 13.2           | Gut Composites                       | 14:00:00 |          |              |              | 51.30         | 353.9        |              |             |                  | 353.9 |
| 25  | 8  | Tullio Gervasoni         | M ITA | T3                        | AECI/WILLS WING/Woody Valley/Digifly | 14:00:00 |          |              |              | 34.88         | 285.0        |              |             |                  | 285.0 |
| 26  | 14 | Simon Rousselet          | M SUI | Icaro Laminar 14.8        | ELLIPSE - ICARO - FVL - DCA          | 14:20:00 |          |              |              | 27.78         | 260.9        |              |             |                  | 260.9 |
| 27  | 41 | Raimund Kaiser           | M AUT | Laminar Zero 9 13.7       |                                      | 14:00:00 |          |              |              | 23.77         | 245.1        |              |             |                  | 245.1 |
| 28  | 17 | Norbert Kirchner         | M GER | Moyes Litespeed RX 3.5    | www.albert-haus.de                   | 14:00:00 |          |              |              | 13.38         | 205.5        |              |             |                  | 205.5 |
| 29  | 40 | Achim Luber              | M GER | Spirit- L                 |                                      | 14:20:00 |          |              |              | 10.22         | 194.8        |              |             |                  | 194.8 |
| 30  | 39 | Rolf Ziegler             | M SUI | Combat 13,5 C             | Ziegler Moto Recycling               | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 49 | Thomas Lenz              | M GER | Combat 14,2 09 GT         | wäre schön                           | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 43 | Ralf Ulbig               | M GER | T2C 144                   | Sponsor gesucht! ;)                  | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 47 | Harald Holmström         | M SWE | Laminar 14.1              |                                      | 14:20:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 50 | Knud Schäfer             | M GER | Sport 3 155               |                                      | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 46 | Vydas Guobuzas           | M LTU | T2C 144                   |                                      | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 44 | Frank Frankus            | M GER | Combat 13,5 09 GT         | schon sehr lange dringend gesucht    | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 45 | Andreas Beeker           | M GER | Laminar Zero 9 14.1       |                                      | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 38 | Markel Neideman          | M SWE | Icaro Laminar 13.2        | Flex Mark                            | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 27 | Jürgen Buchert           | M GER | Laminar 14.1              |                                      | 14:20:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 28 | Michael Messing          | M AUT | Laminar Zero 9 14.1       |                                      | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 25 | Saulius Guobuzas         | M LTU | Litespeed RS 4            |                                      | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 13 | Georg Schweier           | M GER | T2C 144                   | Keiner                               | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 16 | Jaroslav Trestik         | M CZE | T2C 144                   | LAA                                  | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 34 | Tommy Nilsson            | M SWE | Moyes Litespeed RX 3.5    | -                                    | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 36 | Markus Kirchner          | M GER | Litespeed RX TECHNORA-3.5 | www.albert-haus.de                   | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 33 | Sander van Schaik        | M NED | Laminar 29 14.8           | sanderdelta.nl                       | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 30 | Konrad Lüders            | M GER | Sport 53 155              |                                      | 14:20:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| 30  | 32 | Christian Preininger     | M AUT | Combat 12,7 C             | Reisinger                            | 14:00:00 |          |              |              | 10.00         | 193.9        |              |             |                  | 193.9 |
| ABS | 48 | Heath Eccles             | M NZL | Combat 13,5 09 GT         |                                      |          |          |              |              |               |              |              |             |                  | 0.0   |
| ABS | 21 | Andrea Theodoli          | M ITA | Laminar 14.1              |                                      |          |          |              |              |               |              |              |             |                  | 0.0   |
| ABS | 42 | Mindaugas Morkunas       | M LTU | Litespeed RX TECHNORA-4   | Strongpoint                          |          |          |              |              |               |              |              |             |                  | 0.0   |

### Task definition

| No | Leg Dist. | Id     | Radius  | Open  | Close | Coordinates                | Altitude |
|----|-----------|--------|---------|-------|-------|----------------------------|----------|
| 1  | 0.0 km    | T01119 | 400 m   | 13:00 | 20:00 | Lat: 48.0653 Lon: 8.0153   | 1192 m   |
| 2  | 2.9 km    | T38069 | 40000 m | 14:00 | 20:00 | Lat: 48.22775 Lon: 8.53708 | 694 m    |
| 3  | 23.6 km   | T38069 | 20000 m | 14:00 | 20:00 | Lat: 48.22775 Lon: 8.53708 | 694 m    |
| 4  | 51.5 km   | T32128 | 10000 m | 14:00 | 20:00 | Lat: 47.81902 Lon: 8.09327 | 1285 m   |
| 5  | 76.2 km   | T14107 | 1000 m  | 14:00 | 20:00 | Lat: 48.12813 Lon: 8.08397 | 1074 m   |
| 6  | 82.3 km   | T47091 | 1000 m  | 14:00 | 20:00 | Lat: 48.18672 Lon: 8.12982 | 918 m    |
| 7  | 91.8 km   | L01029 | 1000 m  | 14:00 | 20:00 | Lat: 48.13035 Lon: 8.00113 | 294 m    |
| 8  | 92.4 km   | L01029 | 400 m   | 14:00 | 20:00 | Lat: 48.13035 Lon: 8.00113 | 294 m    |

Start gates: 14:00, 14:20

### Penalties

Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.

| Id | Name           | % penalty | points penalty | Reason                 |
|----|----------------|-----------|----------------|------------------------|
| 18 | Benedikt Braun |           | 5              | Jumped the gun by 0:10 |

### Pilots not yet processed (NYP)

| Id | Name |
|----|------|
|----|------|

### Task statistics

| param                           | value                     |
|---------------------------------|---------------------------|
| ss_distance                     | 88.913                    |
| task_distance                   | 92.368                    |
| launch_to_ess_distance          | 91.767                    |
| no_of_pilots_present            | 48                        |
| no_of_pilots_flying             | 48                        |
| no_of_pilots_lo                 | 29                        |
| no_of_pilots_reaching_nom_dist  | 19                        |
| no_of_pilots_reaching_es        | 19                        |
| no_of_pilots_reaching_goal      | 19                        |
| sum_flow_distance               | 2244.777                  |
| best_dist                       | 92.368                    |
| best_time                       | 2.7419                    |
| worst_time                      | 5.1222                    |
| qnh_setting                     | 1013.25                   |
| no_of_pilots_in_competition     | 51                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 1848.109                  |
| sum_real_dist_over_min          | 1848.109                  |
| sum_flow_distances              | 2244.777                  |
| best_real_dist                  | 92.368                    |
| last_finisher_start_time        | 2022-05-28T14:20:00+02:00 |
| last_start_time                 | 2022-05-28T14:20:00+02:00 |
| first_start_time                | 2022-05-28T13:59:50+02:00 |
| first_finish_time               | 2022-05-28T16:44:31+02:00 |
| max_time_to_get_time_points     | 4.3978                    |
| goalratio                       | 0.3958                    |
| arrival_weight                  | 0.0659                    |
| departure_weight                | 0                         |
| leading_weight                  | 0.0922                    |
| time_weight                     | 0.3689                    |
| distance_weight                 | 0.4729                    |
| smallest_leading_coefficient    | 1.8704                    |
| available_points_distance       | 472.9311                  |
| available_points_time           | 368.9483                  |
| available_points_departure      | 0                         |
| available_points_leading        | 92.2371                   |
| available_points_arrival        | 65.8836                   |
| time_validity                   | 1                         |
| launch_validity                 | 1                         |
| distance_validity               | 1                         |
| stop_validity                   | 1                         |
| day_quality                     | 1                         |
| ftv_day_validity                | 0.9999                    |
| time_points_stop_correction     | 0                         |

### Scoring formula settings

| param   | value   |
|---|---------|
| id  | GAP2021 |
| min_dist  | 10      |
| nom_dist  | 60      |
| nom_time  | 1.5     |
| nom_launch  | 0.96    |
| nom_goal  | 0.3     |
| day_quality_override                                | 0       |
| bonus_gr  | 5       |
| jump_the_gun_factor                                 | 2       |
| jump_the_gun_max                                    | 300     |
| normalize_1000_before_day_quality                   | 0       |
| time_points_if_not_in_goal                          | 0.8     |
| use_1000_points_for_max_day_quality                 | 0       |
| use_arrival_position_points                         | 1       |
| use_arrival_time_points                             | 0       |
| use_departure_points                                | 0       |
| use_difficulty_for_distance_points                  | 1       |
| use_distance_points                                 | 1       |
| use_distance_squared_for_1C                         | 1       |
| use_leading_points                                  | 1       |
| use_semi_circle_control_zone_for_goal_line          | 1       |
| use_time_points                                     | 1       |
| scoring_altitude                                    | QNH     |
| final_glide_decelerator                             | none    |
| no_final_glide_decelerator_reason                   |         |
| min_time_span_for_valid_task                        | 45      |
| score_back_time                                     | 15      |
| use_proportional_leading_weight_if_nobody_in_goal   | 0       |
| leading_weight_factor                               | 1       |
| turnpoint_radius_tolerance                          | 0.005   |
| turnpoint_radius_minimum_absolute_tolerance         | 5       |
| number_of_decimals_task_results                     | 1       |
| number_of_decimals_competition_results              | 0       |
| redistribute_removed_time_points_as_distance_points | 1       |
| use_best_score_for_ftv_validity                     | 1       |
| use_constant_leading_weight                         | 0       |
| use_pwca2019_for_1C                                 | 0       |
| use_flat_decline_of_timepoints                      | 1       |

Report created: 2022-05-28T19:40:16+02:00