



## Internationale Deutsche Meisterschaft - German Open 2023 - FAI-1

2023-07-16 to 2023-07-22, FAI Category 2 event

### 2023-07-20 Task 3

Elapsed time 76.4 km

Official

| #  | Id | Name                     |   | Nat | Glider                    | Sponsor                                     | SS       | ES       | Time<br>[h:m:s] | Speed<br>[km/h] | Distance<br>[km] | Dist.<br>Points | Time<br>Points | Total |
|----|----|--------------------------|---|-----|---------------------------|---------------------------------------------|----------|----------|-----------------|-----------------|------------------|-----------------|----------------|-------|
| 1  | 25 | Hans Kiefinger           | M | GER | Combat 12,7 C             | www.tandemdrachen.de, DCB Ruhpolding, Aeros | 14:47:06 | 16:39:39 | 01:52:33        | 39.2            | 76.44            | 444.9           | 214.1          | 659.0 |
| 2  | 24 | Thomas Lenz              | M | GER | Combat 14,2 09 GT         | wäre schön                                  | 14:29:38 | 16:42:10 | 02:12:32        | 33.2            | 76.44            | 444.9           | 148.2          | 593.1 |
| 3  | 9  | Steve Docherty           | M | AUS | Moyes Litespeed RX 3.5    |                                             | 16:18:13 | 19:31:50 | 03:13:37        | 22.8            | 76.44            | 444.9           | 2.4            | 447.3 |
| 4  | 4  | Roland Wöhrle            | M | GER | Litespeed RX TECHNORA-3.5 | SKYLINE SPARKASSE HASLACH-ZELL              | 14:56:51 | 18:53:31 | 03:56:40        | 18.6            | 76.44            | 444.9           |                | 444.9 |
| 5  | 7  | Corinna Schwiegershausen | F | GER | Litespeed RX TECHNORA-3   | Red Bull, Woody Valley, Moyes               | 17:00:16 |          |                 |                 | 71.67            | 431.0           |                | 431.0 |
| 6  | 16 | Darren Brown             | M | GBR | T3 144                    | BHPA                                        | 16:50:50 |          |                 |                 | 69.46            | 422.3           |                | 422.3 |
| 7  | 3  | Gerd Dönhuber            | M | GER | Combat 12,7 C             | Skyline                                     | 14:16:48 |          |                 |                 | 58.77            | 371.0           |                | 371.0 |
| 8  | 13 | Guy Hubbard              | M | AUS | Litespeed RS 3.5          | Moyes                                       | 14:46:14 |          |                 |                 | 45.50            | 320.8           |                | 320.8 |
| 9  | 26 | Jiri Nadvornik           | M | CZE | T2C 144                   | Irena Nádvořníková                          | 15:06:02 |          |                 |                 | 30.75            | 266.5           |                | 266.5 |
| 10 | 1  | Jon Durand               | M | AUS | Litespeed RX TECHNORA-3.5 | Moyes                                       | 14:19:15 |          |                 |                 | 30.24            | 264.5           |                | 264.5 |
| 11 | 6  | Jochen Zeischka          | M | AUT | Laminar 14.8              | Skyline Flightgear                          | 14:29:29 |          |                 |                 | 29.71            | 261.9           |                | 261.9 |
| 12 | 32 | Thomas Hylander          | M | SWE | T2 144                    |                                             | 14:31:28 |          |                 |                 | 29.25            | 259.1           |                | 259.1 |
| 13 | 8  | Jiri Gut                 | M | CZE | Laminar 13 MRX            | Gut Composites                              | 14:17:51 |          |                 |                 | 28.83            | 256.2           |                | 256.2 |
| 14 | 15 | Trent Brown              | M | AUS | Litespeed RX TECHNORA-3.5 |                                             | 15:00:12 |          |                 |                 | 27.97            | 249.2           |                | 249.2 |
| 15 | 33 | Martin Helden            | M | NED | Laminar Zero 9 14.1       |                                             | 14:55:26 |          |                 |                 | 27.80            | 247.8           |                | 247.8 |
| 16 | 20 | Sander van Schaik        | M | NED | Laminar Z9 14.8           | sanderdelta.nl                              | 14:29:51 |          |                 |                 | 27.58            | 245.7           |                | 245.7 |
| 17 | 29 | Markus Hanisch           | M | GER | Laminar Zero 9 14.1       | W&T                                         | 14:45:56 |          |                 |                 | 27.39            | 243.6           |                | 243.6 |
| 18 | 34 | Ingo Kirsch              | M | GER | Combat 12,7 C             |                                             | 14:39:55 |          |                 |                 | 27.28            | 242.3           |                | 242.3 |
| 19 | 12 | Jörg Bajewski            | M | GER | Laminar 14.1              | HLB, TIMEZONE, ICARO 2000, AEROS            | 14:55:29 |          |                 |                 | 26.96            | 238.2           |                | 238.2 |
| 20 | 31 | Katharina Dressel        | F | GER | Litespeed RX TECHNORA-3   |                                             | 14:27:53 |          |                 |                 | 19.91            | 136.9           |                | 136.9 |
| 21 | 22 | Konrad Lüders            | M | GER | Sport S3 155              |                                             | 17:09:39 |          |                 |                 | 17.86            | 110.3           |                | 110.3 |
| 22 | 21 | Jürgen Buchert           | M | GER | Laminar 14.1              |                                             | 17:06:11 |          |                 |                 | 15.18            | 88.6            |                | 88.6  |
| 23 | 17 | Peter Burkitt            | M | AUS | Litespeed RX TECHNORA-5   | FELDER Group Australia                      | 15:05:36 |          |                 |                 | 7.02             | 41.5            |                | 41.5  |
| 24 | 28 | Tommy Nilsson            | M | SWE | Litespeed RX TECHNORA-3.5 | -                                           | 15:05:49 |          |                 |                 | 5.00             | 31.3            |                | 31.3  |

| #  | Id | Name          |   | Nat | Glider                  | Sponsor | SS | ES | Time<br>[h:m:s] | Speed<br>[km/h] | Distance<br>[km] | Dist.<br>Points | Time<br>Points | Total |
|----|----|---------------|---|-----|-------------------------|---------|----|----|-----------------|-----------------|------------------|-----------------|----------------|-------|
| 24 | 14 | Steven Crosby | M | AUS | Litespeed RX TECHNORA-5 |         |    |    |                 |                 | 5.00             | 31.3            |                | 31.3  |

#### Task definition

| No   | Leg Dist. | Id    | Radius  | Open  | Close | Coordinates                 | Altitude |
|------|-----------|-------|---------|-------|-------|-----------------------------|----------|
| 1    | 0.0 km    | 001   | 1000 m  | 13:00 | 20:00 | Lat: 51.995 Lon: 12.98347   | 99 m     |
| 2 SS | 3.0 km    | 001   | 3000 m  | 13:00 | 20:00 | Lat: 51.995 Lon: 12.98347   | 99 m     |
| 3    | 20.5 km   | 046   | 35000 m | 13:00 | 20:00 | Lat: 51.54778 Lon: 13.22805 | 86 m     |
| 4    | 33.6 km   | 007   | 10000 m | 13:00 | 20:00 | Lat: 52.04639 Lon: 13.32311 | 55 m     |
| 5    | 45.4 km   | 046   | 35000 m | 13:00 | 20:00 | Lat: 51.54778 Lon: 13.22805 | 86 m     |
| 6    | 62.2 km   | 010   | 9000 m  | 13:00 | 20:00 | Lat: 52.05128 Lon: 13.50713 | 55 m     |
| 7 ES | 76.4 km   | 023-B | 1000 m  | 13:00 | 20:00 | Lat: 51.85276 Lon: 13.60815 | 72 m     |

## Task statistics

| param                           | value                     |
|---------------------------------|---------------------------|
| task_distance                   | 76.443                    |
| ss_distance                     | 73.442                    |
| launch_to_ess_distance          | 76.443                    |
| qnh_setting                     | 1013.25                   |
| no_of_pilots_in_competition     | 25                        |
| max_time_en_route               | 00:00:00                  |
| max_time_en_route_tp            | 0                         |
| no_of_pilots_present            | 25                        |
| no_of_pilots_flying             | 25                        |
| no_of_pilots_lo                 | 21                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 809.894                   |
| sum_real_dist_over_min          | 809.894                   |
| sum_flown_distances             | 928.687                   |
| best_dist                       | 76.443                    |
| best_real_dist                  | 76.443                    |
| best_time                       | 1.8758                    |
| last_finisher_start_time        | 2023-07-20T16:18:13+02:00 |
| last_start_time                 | 2023-07-20T17:09:39+02:00 |
| first_start_time                | 2023-07-20T14:16:48+02:00 |
| first_finish_time               | 2023-07-20T16:39:39+02:00 |
| last_finish_time                | 2023-07-20T19:31:50+02:00 |
| last_outlanding_time            | 2023-07-20T19:26:38+02:00 |
| no_of_pilots_reaching_es        | 4                         |
| no_of_pilots_reaching_goal      | 4                         |
| max_time_to_get_time_points     | 3.2454                    |
| goalratio                       | 0.16                      |
| arrival_weight                  | 0                         |
| departure_weight                | 0                         |
| leading_weight                  | 0                         |

| param                        | value    |
|------------------------------|----------|
| time_weight                  | 0.325    |
| distance_weight              | 0.675    |
| smallest_leading_coefficient | 0        |
| available_points_distance    | 444.8599 |
| available_points_time        | 214.1445 |
| available_points_departure   | 0        |
| available_points_leading     | 0        |
| available_points_arrival     | 0        |
| time_validity                | 0.9917   |
| launch_validity              | 1        |
| distance_validity            | 0.6645   |
| stop_validity                | 1        |
| day_quality                  | 0.659    |
| ftv_day_validity             | 0.659    |
| time_points_stop_correction  | 0        |

#### Scoring formula settings

| param                               | value   |
|-------------------------------------|---------|
| id                                  | GAP2021 |
| min_dist                            | 5       |
| nom_dist                            | 80      |
| nom_time                            | 2       |
| nom_launch                          | 0.96    |
| nom_goal                            | 0.30    |
| 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         | 0       |

| param                                               | value |
|-----------------------------------------------------|-------|
| use_arrival_time_points                             | 0     |
| use_departure_points                                | 0     |
| use_difficulty_for_distance_points                  | 1     |
| use_distance_points                                 | 1     |
| use_distance_squared_for_LC                         | 1     |
| use_leading_points                                  | 0     |
| use_semi_circle_control_zone_for_goal_line          | 1     |
| use_time_points                                     | 1     |
| scoring_altitude                                    | GPS   |
| final_glide_decelerator                             | none  |
| no_final_glide_decelerator_reason                   |       |
| min_time_span_for_valid_task                        | 60    |
| 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         | 5.0   |
| 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_lc                                 | 0     |
| use_flat_decline_of_timepoints                      | 1     |

Report created: 2023-07-21T09:02:29+02:00

FS development, maintenance and support by 