



## Fliegerlager GS 2021

2021-08-02 to 2021-08-07, no FAI sanctioning

### Task 1

#### 2021-08-03 Golssen

Elapsed time 39.8 km

Final

| #  | Id | Name                  |   | Nat | Glider              | Sponsor                       | SS       | ES       | Time [h:m:s] | Speed [km/h] | Distance [km] | Dist. Points | Time Points | Total |
|----|----|-----------------------|---|-----|---------------------|-------------------------------|----------|----------|--------------|--------------|---------------|--------------|-------------|-------|
| 1  | 41 | René Mertens          | M | GER | Flow Fusion         |                               | 11:50:52 | 13:13:42 | 01:22:50     | 25.9         | 39.82         | 330.8        | 228.8       | 559.6 |
| 2  | 15 | Dieter Lische         | M | GER | Ozone Zeno          |                               | 11:50:24 | 13:33:53 | 01:43:29     | 20.8         | 39.82         | 330.8        | 146.5       | 477.3 |
| 3  | 38 | Henrik Vogler         | M | GER | Advance Omega XAlps |                               | 11:52:47 | 13:40:28 | 01:47:41     | 20.0         | 39.82         | 330.8        | 132.8       | 463.6 |
| 4  | 37 | Ralf Kopp             | M | GER | Ozone Zeno          |                               | 12:00:06 | 13:49:59 | 01:49:53     | 19.6         | 39.82         | 330.8        | 125.8       | 456.6 |
| 5  | 19 | Theodor Schürholz     | M | GER | Swing Agera RS      |                               | 11:41:48 |          |              |              | 23.28         | 193.4        |             | 193.4 |
| 6  | 34 | Thoralf Hase          | M | GER | Nova Sector         |                               | 15:18:41 |          |              |              | 22.90         | 190.2        |             | 190.2 |
| 7  | 25 | Tobias Grundmann      | M | GER | Skywalk Chili 3     |                               | 11:50:52 |          |              |              | 20.13         | 167.3        |             | 167.3 |
| 8  | 21 | Frank Zapf            | M | GER | BGD Cure            |                               | 14:08:06 |          |              |              | 18.08         | 150.2        |             | 150.2 |
| 9  | 12 | Jürgen Bienhüls       | M | GER | GIN Bonanza         |                               | 15:55:49 |          |              |              | 17.96         | 149.2        |             | 149.2 |
| 10 | 14 | Jens Nicklich         | M | GER | Advance Sigma 11    | www.felix-windenmanufaktur.de | 12:45:02 |          |              |              | 11.46         | 95.2         |             | 95.2  |
| 11 | 33 | Gerd Ott              | M | GER | Nova Mentor 4       |                               | 11:37:38 |          |              |              | 9.32          | 77.4         |             | 77.4  |
| 12 | 11 | Rolf Mößmer           | M | GER | Ozone Geo 6         |                               | 14:07:59 |          |              |              | 5.00          | 41.5         |             | 41.5  |
| 12 | 22 | Hans Juergen Fichtner | M | GER | UP Makalu 3         |                               |          |          |              |              | 5.00          | 41.5         |             | 41.5  |
| 12 | 30 | Torsten Seelig        | M | GER | Nova Sector         |                               |          |          |              |              | 5.00          | 41.5         |             | 41.5  |

|     |    |                    |   |     |                  |                       |          |  |  |  |      |      |  |      |
|-----|----|--------------------|---|-----|------------------|-----------------------|----------|--|--|--|------|------|--|------|
| 12  | 1  | Thomas Seyfarth    | M | GER | Advance Alpha 6  |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 36 | Olaf Rehders       | M | GER | Swing Nyos RS    |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 20 | Hans Bausenwein    | M | GER | Ozone Zeolite GT | www.xcopen.org        | 12:02:39 |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 24 | Mareen Köhler      | F | GER | Advance Alpha 7  |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 39 | Andreas Wilper     | M | GER | Advance Sigma 9  |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 28 | Winfried Schneider | M | GER | Ozone Zeno       |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| 12  | 4  | Klaus Peter Hauke  | M | GER | UP Trango XC3    |                       |          |  |  |  | 5.00 | 41.5 |  | 41.5 |
| ABS | 17 | Armin Harich       | M | GER | Skywalk XAlps 4  | Armin@Flysurfer.de    |          |  |  |  |      |      |  | 0.0  |
| ABS | 16 | Michael Boos       | M | GER | Ozone Zeolite    |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 29 | Valerij Volkmann   | M | GER | Skywalk XAlps 4  |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 18 | Daniel Schindler   | M | GER | Nova Mentor 6    |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 10 | Manfred WELP       | M | GER | Skywalk Chili 4  |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 6  | Jonas Haselmann    | M | GER | Advance Iota 2   |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 43 | Peter Schulz       | M | GER | Swing Helios     |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 9  | Florian Manteuffel | M | GER | Ozone Zeno       |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 8  | Artur Frankowski   | M | POL |                  |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 44 | Benno Schmidt      | M | GER | UP Kangri        |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 26 | Claus Vischer      | M | GER | Swing Helios     |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 27 | Pedro Citoler      | M | GER | Ozone Enzo 3     |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 5  | Jan Hoffmann       | M | GER |                  |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 35 | Markus Kaup        | M | GER | Nova Sector      |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 7  | Thomas Babucke     | M | GER | Nova Mentor 4    |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 32 | Marcel Schleusner  | M | GER | Advance Sigma 10 |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 31 | Hartmut Puls       | M | GER | Nova Triton 2    |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 42 | Michael Zeyfang    | M | GER | Ozone Alpina 2   |                       |          |  |  |  |      |      |  | 0.0  |
| ABS | 40 | Ronny Schmidt      | M | GER | GIN GTO 2        | dcb.org, windjunky.de |          |  |  |  |      |      |  | 0.0  |

### Task definition

| No   | Leg Dist. | Id     | Radius | Open  | Close | Coordinates                 | Altitude |
|------|-----------|--------|--------|-------|-------|-----------------------------|----------|
| 1    | 0.0 km    | 000010 | 400 m  | 11:00 | 16:00 | Lat: 51.995 Lon: 12.98347   | 99 m     |
| 2 SS | 2.0 km    | 000010 | 2000 m | 11:00 | 16:00 | Lat: 51.995 Lon: 12.98347   | 99 m     |
| 3    | 17.2 km   | 112010 | 4000 m | 11:00 | 23:59 | Lat: 51.93667 Lon: 13.22594 | 97 m     |
| 4 ES | 37.8 km   | 094006 | 3000 m | 11:00 | 23:59 | Lat: 51.97417 Lon: 13.57492 | 61 m     |
| 5    | 39.8 km   | 094006 | 1000 m | 11:00 | 23:59 | Lat: 51.97417 Lon: 13.57492 | 61 m     |

**Pilots not yet processed (NYP)**

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

**Task statistics**

| <b>param</b>                    | <b>value</b>              |
|---------------------------------|---------------------------|
| ss_distance                     | 35.822                    |
| task_distance                   | 39.823                    |
| launch_to_ess_distance          | 0                         |
| no_of_pilots_present            | 21                        |
| no_of_pilots_flying             | 21                        |
| no_of_pilots_lo                 | 17                        |
| no_of_pilots_reaching_nom_dist  | 4                         |
| no_of_pilots_reaching_es        | 4                         |
| no_of_pilots_reaching_goal      | 4                         |
| sum_flown_distance              | 292.626                   |
| best_dist                       | 39.823                    |
| best_time                       | 1.3806                    |
| worst_time                      | 1.8314                    |
| qnh_setting                     | 1013.25                   |
| no_of_pilots_in_competition     | 40                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 227.418                   |
| sum_real_dist_over_min          | 227.418                   |
| sum_flown_distances             | 292.626                   |
| best_real_dist                  | 39.823                    |
| last_finisher_start_time        | 2021-08-03T12:00:06+02:00 |
| last_start_time                 | 2021-08-03T15:55:49+02:00 |
| first_start_time                | 2021-08-03T11:50:24+02:00 |
| first_finish_time               | 2021-08-03T13:13:42+02:00 |
| max_time_to_get_time_points     | 2.5555                    |
| goalratio                       | 0.1905                    |

|                              |          |
|------------------------------|----------|
| arrival_weight               | 0        |
| departure_weight             | 0        |
| leading_weight               | 0        |
| time_weight                  | 0.4088   |
| distance_weight              | 0.5912   |
| smallest_leading_coefficient | 0        |
| available_points_distance    | 330.8256 |
| available_points_time        | 228.7517 |
| available_points_departure   | 0        |
| available_points_leading     | 0        |
| available_points_arrival     | 0        |
| time_validity                | 1        |
| launch_validity              | 1        |
| distance_validity            | 0.5596   |
| stop_validity                | 1        |
| day_quality                  | 0.5596   |
| ftv_day_validity             | 0.5596   |
| time_points_stop_correction  | 0        |

### Scoring formula settings

| param                | value   |
|----------------------|---------|
| id                   | GAP2021 |
| min_dist             | 5       |
| nom_dist             | 35      |
| nom_time             | 1       |
| nom_launch           | 0.96    |
| nom_goal             | 0.25    |
| day_quality_override | 0       |

|   |       |
|---|-------|
| bonus_gr  | 4     |
| jump_the_gun_factor                                 | 0     |
| jump_the_gun_max                                    | 0     |
| normalize_1000_before_day_quality                   | 0     |
| time_points_if_not_in_goal                          | 0     |
| use_1000_points_for_max_day_quality                 | 0     |
| use_arrival_position_points                         | 0     |
| use_arrival_time_points                             | 0     |
| use_departure_points                                | 0     |
| use_difficulty_for_distance_points                  | 0     |
| use_distance_points                                 | 1     |
| use_distance_squared_for_LC                         | 0     |
| 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                        | 30    |
| score_back_time                                     | 5     |
| use_proportional_leading_weight_if_nobody_in_goal   | 1     |
| 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    | 1 |
| use_pwca2019_for_lc            | 1 |
| use_flat_decline_of_timepoints | 1 |

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FS development, maintenance and support by 