

# FriulCup 2024 SPORT

2024-04-13 to 2024-11-30, no FAI sanctioning

# 04/05/2024 - Task 2 - SPORT

### 2024-05-04 Gemona 2

#### Race to Goal 35.9 km

#### Provisional

| #   | Id  | Name               |   | Nat | Glider           | Sponsor                    | SS       | ES       | Time<br>[h:m:s] | Speed<br>[km/h] | Distance<br>[km] |       | Lead.<br>Points | Time<br>Points | Total |
|-----|-----|--------------------|---|-----|------------------|----------------------------|----------|----------|-----------------|-----------------|------------------|-------|-----------------|----------------|-------|
| 1   | 222 | Valter Zigante     | М |     | Ozone Zeno II    | Centro Friulano Parapendio | 15:30:00 | 16:58:19 | 01:28:19        | 22.2            | 35.93            | 363.1 | 160.3           | 469.9          | 993.3 |
| 2   | 220 | Mattia Gasparini   | М |     | Ozone Zerno 2    | Volo Libero Friuli         | 15:30:00 | 17:06:36 | 01:36:36        | 20.3            | 35.93            | 363.1 | 165.1           | 393.1          | 921.3 |
| 3   | 213 | Marco Rugo         | М |     | Swing Sphera     | Delta Club Montecavallo    | 15:30:00 | 17:06:23 | 01:36:23        | 20.4            | 35.93            | 363.1 | 133.2           | 394.8          | 891.1 |
| 4   | 216 | Luca Urbani        | М |     | Ozone Photon     | Volo Libero Friuli         | 15:30:00 | 17:11:25 | 01:41:25        | 19.4            | 35.93            | 363.1 | 110.2           | 357.4          | 830.7 |
| 5   | 201 | Marco Bulfoni      | М |     | Ozone Alpina 4   | Volo Libero Friuli         | 15:30:00 | 17:11:49 | 01:41:49        | 19.3            | 35.93            | 363.1 | 107.0           | 354.5          | 824.6 |
| 6   | 209 | Daniele Magro      | М |     | Niviuk Artik R   | Ali Libere Gemona          | 15:30:00 | 17:13:51 | 01:43:51        | 18.9            | 35.93            | 363.1 | 114.4           | 340.2          | 817.7 |
| 7   | 210 | Fabiano Paolini    | М |     | Swing Libra RS   | Ali Libere Gemona          | 15:30:00 | 17:16:31 | 01:46:31        | 18.4            | 35.93            | 363.1 | 122.2           | 321.9          | 807.2 |
| 8   | 214 | Luigi Seravalli    | М |     | Ozone Delta 4    |                            | 15:30:00 | 17:18:49 | 01:48:49        | 18.0            | 35.93            | 363.1 | 115.7           | 306.4          | 785.2 |
| 9   | 204 | Francesco Cellante | М |     | Ozone Delta 4    | Centro Friulano Parapendio | 15:30:00 |          |                 |                 | 13.82            | 139.6 |                 |                | 139.6 |
| 10  | 221 | Carlo Ridolfo      | М |     | Niviuk Peak 6    | Centro Friulano Parapendio |          |          |                 |                 | 5.00             | 50.5  |                 |                | 50.5  |
| DNF | 217 | Marco Vaccaro      | М |     | PHI Maestro      | Centro Friulano Parapendio |          |          |                 |                 |                  |       |                 |                | 0.0   |
| ABS | 219 | Daniele Zamarioi   | М |     | PHI MAESTRO 1    | Delta Club Dolada          |          |          |                 |                 |                  |       |                 |                | 0.0   |
| ABS | 211 | Massimo Porta      | М |     | Macpara elan 2   | Piloti del NE              |          |          |                 |                 |                  |       |                 |                | 0.0   |
| ABS | 208 | Giacomo Dal Mas    | М |     | AirDesign Rise 4 | Volo Libero Prealpi        |          |          |                 |                 |                  |       |                 |                | 0.0   |

| #   | Id  | Name              |   | Nat | Glider                | Sponsor                    | SS | ES | Time<br>[h:m:s] | Distance<br>[km] | Lead.<br>Points | Total |
|-----|-----|-------------------|---|-----|-----------------------|----------------------------|----|----|-----------------|------------------|-----------------|-------|
| ABS | 212 | Francesco Rigon   | М |     | Gin Explorer 2        | Delta Club Dolada          |    |    |                 |                  |                 | 0.0   |
| ABS | 218 | Andrea Volpe      | М |     | UP Meru 2             | Delta Club Dolada          |    |    |                 |                  |                 | 0.0   |
| ABS | 215 | Mario Titton      | М |     | Phi Allegro           | Paradelta Club Feltre      |    |    |                 |                  |                 | 0.0   |
| ABS | 203 | Lisa Cataldi      | F |     | Ozone Alpina4         | Volo Libero Prealpi        |    |    |                 |                  |                 | 0.0   |
| ABS | 202 | Paolo Cargnelutti | М |     | Niviuk Artik          | Ali Libere Gemona          |    |    |                 |                  |                 | 0.0   |
| ABS | 205 | Gabriele Colomba  | М |     | Phi Maestro           | Volo Libero Friuli         |    |    |                 |                  |                 | 0.0   |
| ABS | 207 | Fabrizio Costa    | М |     | Phi Maestro 2         | Delta Club Dolada          |    |    |                 |                  |                 | 0.0   |
| ABS | 206 | Federico Conta    | М |     | Advance omega x-alps3 | Centro Friulano Parapendio |    |    |                 |                  |                 | 0.0   |

## Task definition

| No   | Leg Dist. | Leg Dist. Id |        | Open Close |       | Coordinates                 | Altitude |
|------|-----------|--------------|--------|------------|-------|-----------------------------|----------|
| 1    | 0.0 km    | D01115       | 400 m  | 12:30      | 20:00 | Lat: 46.27383 Lon: 13.1756  | 1149 m   |
| 2 SS | 2.0 km    | D01115       | 2000 m | 15:30      | 20:00 | Lat: 46.27383 Lon: 13.1756  | 1149 m   |
| 3    | 3.8 km    | A05027       | 3000 m | 15:30      | 20:00 | Lat: 46.22533 Lon: 13.22758 | 275 m    |
| 4    | 14.4 km   | G36120       | 8000 m | 15:30      | 20:00 | Lat: 46.33657 Lon: 13.00245 | 1193 m   |
| 5    | 16.8 km   | G16032       | 6000 m | 15:30      | 20:00 | Lat: 46.21667 Lon: 13.1215  | 314 m    |
| 6    | 19.1 km   | G36120       | 8000 m | 15:30      | 20:00 | Lat: 46.33657 Lon: 13.00245 | 1193 m   |
| 7    | 27.8 km   | G09020       | 1500 m | 15:30      | 20:00 | Lat: 46.22856 Lon: 13.17653 | 200 m    |
| 8 ES | 34.7 km   | A04022       | 1500 m | 15:30      | 20:00 | Lat: 46.3063 Lon: 13.11303  | 225 m    |
| 9    | 35.9 km   | A04022       | 300 m  | 15:30      | 20:00 | Lat: 46.3063 Lon: 13.11303  | 225 m    |

### **Task statistics**

| param                              | value                     |
|------------------------------------|---------------------------|
| task_distance                      | 35.933                    |
| ss_distance                        | 32.732                    |
| launch_to_ess_distance             | 34.733                    |
| qnh_setting                        | 1013.25                   |
| no_of_pilots_in_competition        | 22                        |
| max_time_en_route                  | 00:00:00                  |
| max_time_en_route_tp               | 0                         |
| no_of_pilots_present               | 11                        |
| no_of_pilots_flying                | 10                        |
| no_of_pilots_lo                    | 2                         |
| no_of_pilots_landed_before_stop    | 0                         |
| sum_dist_over_min                  | 256.289                   |
| sum_real_dist_over_min             | 256.289                   |
| sum_flown_distances                | 301.289                   |
| best_dist                          | 35.933                    |
| best_real_dist                     | 35.933                    |
| best_time                          | 1.4719                    |
| last_finisher_start_time           | 2024-05-04T15:30:00+02:00 |
| last_start_time                    | 2024-05-04T15:30:00+02:00 |
| first_start_time                   | 2024-05-04T15:30:02+02:00 |
| first_finish_time                  | 2024-05-04T16:58:19+02:00 |
| last_ss_finish_time                | 2024-05-04T17:18:49+02:00 |
| last_landed_before_ess_finish_time | 2024-05-04T16:12:10+02:00 |
| no_of_pilots_reaching_es           | 8                         |
| no_of_pilots_reaching_goal         | 8                         |
| max_time_to_get_time_points        | 2.6852                    |
| goalratio                          | 0.8                       |
| arrival_weight                     | 0                         |
| departure_weight                   | 0                         |
| leading_weight                     | 0.1654                    |

| param                        | value  |
|------------------------------|--------|
| time_weight                  | 0.4708 |
| distance_weight              | 0.3638 |
| smallest_leading_coefficient | 1.0137 |
| available_points_distance    | 363.1  |
| available_points_time        | 469.9  |
| available_points_departure   | 0      |
| available_points_leading     | 165.1  |
| available_points_arrival     | 0      |
| time_validity                | 0.9981 |
| launch_validity              | 1      |
| distance_validity            | 1      |
| stop_validity                | 1      |
| day_quality                  | 0.9981 |
| ftv_day_validity             | 0.9933 |
| time_points_stop_correction  | 0      |

## Scoring formula settings

| param                               | value   |
|-------------------------------------|---------|
| id                                  | GAP2023 |
| min_dist                            | 5       |
| nom_dist                            | 35      |
| nom_time                            | 1.5     |
| nom_launch                          | 0.9     |
| 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       |

| param   | value   |
|---|---|
| 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  | 1   |
| 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  | 45  |
| score_back_time   | 5   |
| use_proportional_leading_weight_if_nobody_in_goal   | 0   |
| leading_weight_factor   | 1   |
| turnpoint_radius_tolerance  | 0.002   |
| 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_lc   | 1   |
| use_flat_decline_of_timepoints  | 1   |
| use_leading_time_ratio  | 1   |
| optimize_ss_alone   | 0   |
| leading_weight_factor  turnpoint_radius_tolerance  turnpoint_radius_minimum_absolute_tolerance  number_of_decimals_task_results  number_of_decimals_competition_results  redistribute_removed_time_points_as_distance_points  use_best_score_for_ftv_validity  use_constant_leading_weight  use_pwca2019_for_lc  use_flat_decline_of_timepoints  use_leading_time_ratio | 1<br>0.0022<br>5<br>1<br>0<br>1<br>1<br>1<br>1<br>1 |

Report created: 2024-05-04T19:56:09+02:00

FS development, maintenance and support by Volirium