



## CRO 2024 - Sport + Serial

2024-03-10 to 2024-03-10, no FAI sanctioning

### 13/04/2024 - Task 2

#### 2024-04-13 Task2 - Liretta SPORT/SERIAL

##### Race to Goal 59.2 km

Official

| #  | Id  | Name               | Nat | Glider          | Sponsor         | SS       | ES       | Time [h:m:s] | Speed [km/h] | Distance [km] | Dist. Points | Lead. Points | Time Points | Total |
|----|-----|--------------------|-----|-----------------|-----------------|----------|----------|--------------|--------------|---------------|--------------|--------------|-------------|-------|
| 1  | 102 | Fabio Piemontese   | M   | Niviuk Artik 6  |                 | 13:45:00 | 16:35:55 | 02:50:55     | 18.6         | 57.91         | 900.0        | 97.7         |             | 997.7 |
| 2  | 90  | Nicolas Olivero    | M   | Gin Bonanza 3   |                 | 13:45:00 | 16:36:22 | 02:51:22     | 18.5         | 55.63         | 864.6        | 100.0        |             | 964.6 |
| 3  | 28  | Alessandro Caristo | M   | Niviuk Artik 6  |                 | 13:45:00 |          |              |              | 49.61         | 771.1        | 56.9         |             | 828.0 |
| 4  | 78  | Igor Mangili       | M   | Ozone Delta 4   |                 | 13:45:00 |          |              |              | 49.27         | 765.8        | 59.9         |             | 825.7 |
| 5  | 135 | Massimo Truffo     | M   | Niviuk Artik 6  |                 | 13:45:00 |          |              |              | 50.04         | 777.8        | 31.7         |             | 809.5 |
| 6  | 148 | Giacomo Wilhelm    | M   | Ozone Photon    | Aire Cornizzolo | 13:45:00 |          |              |              | 45.63         | 709.2        | 39.6         |             | 748.8 |
| 7  | 113 | Ivan Rivero        | M   | Skywalk XAlps 5 |                 | 13:45:00 |          |              |              | 44.74         | 695.4        | 49.5         |             | 744.9 |
| 8  | 24  | Thierry Buillet    | M   | Ozone Photon    |                 | 13:45:00 |          |              |              | 46.67         | 725.3        | 4.3          |             | 729.6 |
| 9  | 43  | Francesco Delpiano | M   | BGD Lynx 2      | BGD             | 13:45:00 |          |              |              | 44.62         | 693.4        | 35.0         |             | 728.4 |
| 10 | 111 | Vittorio Rena      | M   | Gin Bonanza 2   |                 | 13:45:00 |          |              |              | 44.43         | 690.5        | 34.8         |             | 725.3 |
| 11 | 19  | Iacopo Boccalari   | M   | Ozone Rush 6    |                 | 13:45:00 |          |              |              | 45.04         | 700.0        | 24.9         |             | 724.9 |
| 12 | 45  | Andrea Di Biagio   | M   | Niviuk Artik 5  |                 | 13:45:00 |          |              |              | 44.45         | 690.8        | 33.5         |             | 724.3 |
| 13 | 130 | Guido Talamazzi    | M   | Skywalk Chili 5 |                 | 13:45:00 |          |              |              | 44.66         | 694.0        | 29.0         |             | 723.0 |
| 14 | 86  | Luca Morini        | M   | Niviuk Artik 6  |                 | 13:45:00 |          |              |              | 44.60         | 693.2        | 29.6         |             | 722.8 |
| 15 | 103 | Marco Pierani      | M   | Niviuk Artik R  |                 | 13:45:00 |          |              |              | 44.47         | 691.1        | 29.4         |             | 720.5 |
| 16 | 34  | Valerio Cavallo    | M   | Mac Para Eden 7 |                 | 13:45:00 |          |              |              | 44.48         | 691.3        | 24.7         |             | 716.0 |
| 17 | 42  | Mattia Delorenzi   | M   | Ozone Alpina 4  |                 | 13:45:00 |          |              |              | 44.32         | 688.8        | 18.8         |             | 707.6 |

| #  | Id  | Name                 | Nat | Glider           | Sponsor | SS       | ES | Time [h:m:s] | Speed [km/h] | Distance [km] | Dist. Points | Lead. Points | Time Points | Total |
|----|-----|----------------------|-----|------------------|---------|----------|----|--------------|--------------|---------------|--------------|--------------|-------------|-------|
| 18 | 114 | Andrea Rizzetto      | M   | Phi Maestro 2    |         | 13:45:00 |    |              |              | 44.62         | 693.5        | 3.4          |             | 696.9 |
| 19 | 27  | Stefano Caporali     | M   | Phi Maestro 2    |         | 13:45:00 |    |              |              | 44.58         | 692.9        |              |             | 692.9 |
| 20 | 98  | Mauro Pasino         | M   | Supair Savage    |         | 13:45:00 |    |              |              | 42.05         | 653.6        | 18.7         |             | 672.3 |
| 21 | 40  | Lorenzo Delbene      | M   | Niviuk Ikuma 2   |         | 13:45:00 |    |              |              | 42.59         | 661.9        | 1.1          |             | 663.0 |
| 22 | 11  | Davide Barenghi      | M   | Niviuk Artik 6   |         | 13:45:00 |    |              |              | 42.34         | 658.1        |              |             | 658.1 |
| 23 | 56  | Marco Forno          | M   | Skywalk Mint     |         | 13:45:00 |    |              |              | 41.41         | 643.5        | 11.3         |             | 654.8 |
| 24 | 126 | Michele Spagna       | M   | Phi Maestro      |         | 13:45:00 |    |              |              | 41.26         | 641.2        | 1.1          |             | 642.3 |
| 25 | 119 | Danilo Rusca         | M   | Niviuk Artik R   |         | 13:45:00 |    |              |              | 39.76         | 618.0        | 14.4         |             | 632.4 |
| 26 | 71  | Matteo Lerda         | M   | Niviuk Artik 6   |         | 13:45:00 |    |              |              | 39.81         | 618.6        | 4.2          |             | 622.8 |
| 27 | 15  | Marco Bernardi       | M   | Phi Maestro 2    |         | 13:45:00 |    |              |              | 39.67         | 616.5        | 4.9          |             | 621.4 |
| 28 | 26  | Mario Cantore        | M   | BGD Base 2       |         | 13:45:00 |    |              |              | 39.61         | 615.5        |              |             | 615.5 |
| 29 | 88  | Isabella Oderda      | F   | Phi Maestro 2    |         | 13:45:00 |    |              |              | 39.10         | 607.7        |              |             | 607.7 |
| 30 | 131 | Cosimo Taurino       | M   | UP TrangoX       |         | 13:45:00 |    |              |              | 38.90         | 604.6        |              |             | 604.6 |
| 31 | 93  | Christian Orsello    | M   | Advance Iota DLS |         | 13:45:00 |    |              |              | 38.79         | 602.8        |              |             | 602.8 |
| 32 | 164 | Florin Berinde       | M   | Niviuk Artik R   |         | 13:45:00 |    |              |              | 38.35         | 596.0        | 5.7          |             | 601.7 |
| 33 | 120 | Giovanni Sannino     | M   | Ozone Rush 6     |         | 13:45:00 |    |              |              | 38.17         | 593.3        |              |             | 593.3 |
| 34 | 21  | Gabriele Brandone    | M   | Skywalk Mint     |         | 13:45:00 |    |              |              | 37.44         | 581.8        |              |             | 581.8 |
| 35 | 171 | Luisa Greco          | F   | Advance Iota DLS |         | 13:45:00 |    |              |              | 28.07         | 436.3        |              |             | 436.3 |
| 36 | 118 | Ugo Ruffino          | M   | Swing Helios RS  |         | 13:45:00 |    |              |              | 27.00         | 419.7        |              |             | 419.7 |
| 37 | 139 | Ivan Valanzano       | M   | Skywalk Arak     |         | 13:45:00 |    |              |              | 24.86         | 386.4        |              |             | 386.4 |
| 38 | 92  | Cristiana Gonella    | F   | Advance Iota DLS |         | 13:45:00 |    |              |              | 24.80         | 385.5        |              |             | 385.5 |
| 39 | 123 | Sergio Sciume'       | M   | BGD Lynx 2       |         | 13:45:00 |    |              |              | 8.45          | 131.4        |              |             | 131.4 |
| 40 | 142 | Andrea Verona        | M   | Advance Iota DLS |         | 13:45:00 |    |              |              | 7.69          | 119.5        |              |             | 119.5 |
| 41 | 84  | Fulvio Molino        | M   | Nova Ion 7       |         | 13:45:00 |    |              |              | 6.55          | 101.8        |              |             | 101.8 |
| 42 | 13  | Jhonata Berardi      | M   | Skywalk Chili 5  |         | 13:45:00 |    |              |              | 6.54          | 101.7        |              |             | 101.7 |
| 43 | 35  | Raoul Cavorsin       | M   | Phi Maestro 2    |         | 13:45:00 |    |              |              | 6.17          | 96.0         |              |             | 96.0  |
| 44 | 41  | Alberto Dellavedova  | M   | Niviuk Artik 5   |         | 13:45:00 |    |              |              | 6.03          | 93.7         |              |             | 93.7  |
| 45 | 134 | Marika Touscoz       | F   | Swing Helios Rs  |         | 13:45:00 |    |              |              | 6.00          | 93.3         |              |             | 93.3  |
| 46 | 97  | Marco Andrea Panizzi | M   | Advance Iota DLS |         | 13:45:00 |    |              |              | 5.00          | 77.7         |              |             | 77.7  |
| 46 | 170 | Tito Pilloso         | M   | Niviuk Artik R   |         | 13:45:00 |    |              |              | 5.00          | 77.7         |              |             | 77.7  |
| 46 | 29  | Maurizio Carluccio   | M   | Mac Para Eden 7  |         | 13:45:00 |    |              |              | 5.00          | 77.7         |              |             | 77.7  |

| #   | Id  | Name                     | Nat | Glider            | Sponsor | SS | ES | Time [h:m:s] | Speed [km/h] | Distance [km] | Dist. Points | Lead. Points | Time Points | Total |
|-----|-----|--------------------------|-----|-------------------|---------|----|----|--------------|--------------|---------------|--------------|--------------|-------------|-------|
| 46  | 1   | Giovanni Addeo           | M   | Advance Sigma 11  |         |    |    |              |              | 5.00          | 77.7         |              |             | 77.7  |
| DNF | 132 | Stefano Tonello          | M   | Phi Beat Light    |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 82  | Alberto Mascetti         | M   | Ozone Rush 6      |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 115 | Roberto Rossini          | M   | Niviuk Ikuma 2    |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 136 | Ionut Ulici              | M   | Ozone Zeno 2      |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 125 | Andrea Servalli          | M   | Niviuk Artik 6    |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 54  | Matteo Fiorio            | M   | Skywalk Arak Air  |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 2   | Danilo Andreietti        | M   | Mac Para Elan 1   |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 60  | Fabio Gherardi           | M   | BGD Lynx 2        |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 76  | Roberto Maccanelli       | M   | Niviuk Ikuma 2    |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 61  | Stefano Umberto Ghilardi | M   | Advance Epsilon 9 |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 159 | Denis Servalli           | M   | Phi Maestro 2     |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 160 | Andrea Cecchi            | M   | Ozone Alpina 4    |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 158 | Christian Pistacchio     | M   | Skywalk Arak Air  |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 167 | Luca Camera              | M   | Skywalk Cumeo     |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 156 | Davide Maida             | M   | Phi Maestro 2     |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 161 | Simone Sigrisi           | M   | Ozone Rush 6      |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 147 | Sacha Weller             | M   | Ozone Zeno 2      |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 144 | Carlo Vimercati          | M   | Advance Iota DLS  |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 153 | Adrian Rusu              | M   | Ozone Zeno 2      |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 155 | Alessandro Vallero       | M   | 777 Queen 2       |         |    |    |              |              |               |              |              |             | 0.0   |
| ABS | 154 | Francesco Cordisco       | M   | Ozone Alpina 4    |         |    |    |              |              |               |              |              |             | 0.0   |

### Task definition

| No   | Leg Dist. | Id  | Radius | Open  | Close | Coordinates                | Altitude |
|------|-----------|-----|--------|-------|-------|----------------------------|----------|
| 1    | 0.0 km    | D02 | 400 m  | 12:00 | 19:00 | Lat: 44.50762 Lon: 7.3471  | 1527 m   |
| 2 SS | 2.2 km    | B17 | 7000 m | 13:45 | 19:00 | Lat: 44.4298 Lon: 7.38325  | 908 m    |
| 3    | 8.1 km    | B09 | 4000 m | 13:45 | 19:00 | Lat: 44.54195 Lon: 7.25208 | 2115 m   |
| 4    | 17.0 km   | B01 | 3000 m | 13:45 | 19:00 | Lat: 44.5201 Lon: 7.44638  | 840 m    |
| 5    | 28.0 km   | B11 | 7000 m | 13:45 | 19:00 | Lat: 44.54175 Lon: 7.1914  | 2384 m   |
| 6    | 46.8 km   | B22 | 6500 m | 13:45 | 19:00 | Lat: 44.32092 Lon: 7.43197 | 1194 m   |

| No   | Leg Dist. | Id  | Radius | Open  | Close | Coordinates                | Altitude |
|------|-----------|-----|--------|-------|-------|----------------------------|----------|
| 7 ES | 56.3 km   | B19 | 2000 m | 13:45 | 19:00 | Lat: 44.46763 Lon: 7.44325 | 550 m    |
| 8    | 59.2 km   | A02 | 400 m  | 13:45 | 19:00 | Lat: 44.48607 Lon: 7.39358 | 591 m    |

Leading-time ratio: 26%

**Task statistics**

| <b>param</b>                       | <b>value</b>              |
|------------------------------------|---------------------------|
| task_distance                      | 59.238                    |
| ss_distance                        | 52.958                    |
| launch_to_ess_distance             | 55.173                    |
| qnh_setting                        | 1013.25                   |
| no_of_pilots_in_competition        | 70                        |
| max_time_en_route                  | 00:00:00                  |
| max_time_en_route_tp               | 0                         |
| no_of_pilots_present               | 50                        |
| no_of_pilots_flying                | 49                        |
| no_of_pilots_lo                    | 49                        |
| no_of_pilots_landed_before_stop    | 0                         |
| sum_dist_over_min                  | 1416.186                  |
| sum_real_dist_over_min             | 1416.186                  |
| sum_flown_distances                | 1648.88                   |
| best_dist                          | 57.909                    |
| best_real_dist                     | 57.909                    |
| best_time                          | 0                         |
| last_finisher_start_time           | 2024-04-13T13:45:00+02:00 |
| last_start_time                    | 2024-04-13T13:45:00+02:00 |
| first_start_time                   | 2024-04-13T13:45:04+02:00 |
| first_finish_time                  | 2024-04-13T16:35:55+02:00 |
| last_ss_finish_time                | 2024-04-13T16:36:22+02:00 |
| last_landed_before_ess_finish_time | 2024-04-13T16:48:29+02:00 |
| no_of_pilots_reaching_es           | 2                         |
| no_of_pilots_reaching_goal         | 0                         |
| max_time_to_get_time_points        | 0                         |
| goalratio                          | 0                         |
| arrival_weight                     | 0                         |
| departure_weight                   | 0                         |
| leading_weight                     | 0.1                       |

| param                        | value  |
|------------------------------|--------|
| time_weight                  | 0      |
| distance_weight              | 0.9    |
| smallest_leading_coefficient | 1.3335 |
| available_points_distance    | 900    |
| available_points_time        | 0      |
| available_points_departure   | 0      |
| available_points_leading     | 100    |
| available_points_arrival     | 0      |
| time_validity                | 1      |
| launch_validity              | 1      |
| distance_validity            | 1      |
| stop_validity                | 1      |
| day_quality                  | 1      |
| ftv_day_validity             | 0.9977 |
| time_points_stop_correction  | 0      |

### Scoring formula settings

| param                               | value   |
|-------------------------------------|---------|
| id                                  | GAP2023 |
| min_dist                            | 5       |
| nom_dist                            | 30      |
| nom_time                            | 1.25    |
| nom_launch                          | 0.9     |
| nom_goal                            | 0.3     |
| 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                        | 38    |
| 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     |

Report created: 2024-04-15T06:53:12+02:00

FS development, maintenance and support by 