



## Monte Cucco International Trophy 2018

2018-08-10 to 2018-08-16

### Task1 Class5

#### 2018-08-11 task1

#### Race to Goal 112.3 km

Official

Results include only those pilots where ca:category equals 'class5'

| No   | Leg Dist. | Id     | Radius | Open  | Close | Coordinates                 | Altitude |
|------|-----------|--------|--------|-------|-------|-----------------------------|----------|
| 1    | 0.0 km    | 1CS118 | 400 m  | 13:00 | 15:00 | Lat: 43.3577 Lon: 12.74942  | 1177 m   |
| 2 SS | 1.4 km    | FOS108 | 7000 m | 14:00 | 18:00 | Lat: 43.28228 Lon: 12.784   | 1075 m   |
| 3    | 8.0 km    | FOS108 | 400 m  | 14:00 | 18:00 | Lat: 43.28228 Lon: 12.784   | 1075 m   |
| 4    | 43.3 km   | SMC090 | 1000 m | 14:00 | 18:00 | Lat: 42.97742 Lon: 12.92793 | 893 m    |
| 5    | 92.4 km   | GUB080 | 400 m  | 14:00 | 18:00 | Lat: 43.35638 Lon: 12.585   | 800 m    |
| 6    | 104.4 km  | BRA039 | 400 m  | 14:00 | 18:00 | Lat: 43.27055 Lon: 12.68862 | 394 m    |
| 7 ES | 111.7 km  | 5LS048 | 1000 m | 14:00 | 18:00 | Lat: 43.34445 Lon: 12.72445 | 476 m    |
| 8    | 112.3 km  | 5LS048 | 400 m  | 14:00 | 18:00 | Lat: 43.34445 Lon: 12.72445 | 476 m    |

StartGate(s): 14:00

| # | Id  | Name               | Nat | Glider | Sponsor          | SS | ES       | Time     | km/h     | Distance | Dist. Points | Lead. Points | Time Points | Arr. Pos. Points | Total |     |
|---|-----|--------------------|-----|--------|------------------|----|----------|----------|----------|----------|--------------|--------------|-------------|------------------|-------|-----|
| 1 | 915 | Federico Baratto   | M   | ITA    | Air Atos vq race | No | 14:00:00 | 16:22:42 | 02:22:42 | 46.4     | 112.33       | 483.5        | 84.5        | 361.6            | 64.6  | 845 |
| 2 | 908 | DANIELE BINDI      | M   | ITA    | AIR ATOS VX      |    | 14:00:00 | 16:33:54 | 02:33:54 | 43.0     | 112.33       | 483.5        | 77.1        | 273.1            | 21.3  | 727 |
| 3 | 923 | Konrad Baumgartner | M   | ITA    | A-I-R ATOS VQ    |    | 14:00:00 |          |          |          | 7.00         | 43.2         |             |                  |       | 37  |
| 3 | 918 | Gorio Mandozzi     | M   | ITA    | AIR ATOS VR      |    |          |          |          |          | 7.00         | 43.2         |             |                  |       | 37  |

### 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     |
|-----|--------------------|-----------|----------------|------------|
| 908 | DANIELE BINDI      | 15%       | 0              | Rigid Wing |
| 915 | Federico Baratto   | 15%       | 0              | Rigid Wing |
| 918 | Gorio Mandozzi     | 15%       | 0              | Rigid Wing |
| 923 | Konrad Baumgartner | 15%       | 0              | Rigid Wing |

**Pilots absent from task (ABS)**

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

**Pilots not yet processed (NYP)**

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


## Task statistics

| param                           | value                     |
|---------------------------------|---------------------------|
| ss_distance                     | 110.294                   |
| task_distance                   | 112.332                   |
| launch_to_ess_distance          | 111.731                   |
| no_of_pilots_present            | 37                        |
| no_of_pilots_flying             | 37                        |
| no_of_pilots_lo                 | 23                        |
| no_of_pilots_reaching_nom_dist  | 22                        |
| no_of_pilots_reaching_es        | 14                        |
| no_of_pilots_reaching_goal      | 14                        |
| sum_flown_distance              | 2792.848                  |
| best_dist                       | 112.332                   |
| best_time                       | 2.37833333333333          |
| worst_time                      | 3.92305555555556          |
| no_of_pilots_in_competition     | 37                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 2542.46                   |
| sum_real_dist_over_min          | 2542.46                   |
| sum_flown_distances             | 2792.848                  |
| best_real_dist                  | 112.332                   |
| last_start_time                 | 2018-08-11T14:00:00+02:00 |
| first_start_time                | 2018-08-11T14:00:00+02:00 |
| first_finish_time               | 2018-08-11T16:22:42+02:00 |
| max_time_to_get_time_points     | 3.92051793101719          |
| no_of_pilots_with_time_points   | 13                        |
| goalratio                       | 0.378378378378378         |
| arrival_weight                  | 0.0645685892247251        |
| departure_weight                | 0                         |
| leading_weight                  | 0.0903960249146151        |
| time_weight                     | 0.36158409965846          |
| distance_weight                 | 0.483451286202199         |
| smallest_leading_coefficient    | 1.56798739320613          |
| available_points_distance       | 483.451286202199          |
| available_points_time           | 361.58409965846           |
| available_points_departure      | 0                         |
| available_points_leading        | 90.3960249146151          |
| available_points_arrival        | 64.5685892247251          |
| time_validity                   | 1                         |
| launch_validity                 | 1                         |
| distance_validity               | 1                         |
| stop_validity                   | 1                         |
| day_quality                     | 1                         |
| ftv_day_validity                | 1                         |

**Scoring formula settings**

| param   | value   |
|---|---------|
| id  | GAP2016 |
| use_distance_points                               | 1       |
| use_time_points                                   | 1       |
| use_leading_points                                | 1       |
| min_dist  | 7       |
| nom_dist  | 70      |
| nom_time  | 2       |
| nom_goal  | 0.3     |
| nom_launch  | 0.96    |
| day_quality                                       | 1       |
| time_points_if_not_in_goal                        | 0.8     |
| jump_the_gun_factor                               | 2       |
| normalize_1000_before_day_quality                 | 0       |
| time_validity_based_on_pilot_with_speed_rank      | 1       |
| day_quality_override                              | 0       |
| bonus_gr  | 5       |
| jump_the_gun_max                                  | 300     |
| 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_squared_for_LC                       | 1       |
| use_semi_circle_control_zone_for_goal_line        | 0       |
| scoring_altitude                                  | QNH     |
| 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       |
| double_leading_weight                             | 0       |

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