

Report created: 2011-04-12T08:40:52+02:00

## Ligafliegen\_2011-04-02

2011-04-02 to 2011-04-03

### Task 1

#### 2011-04-02 Task 1

#### Race to Goal 91,3 km

Provisional

| No   | Dist.   | Id     | Radius<br>(meters) | Coordinates                | Open           | Close          |
|------|---------|--------|--------------------|----------------------------|----------------|----------------|
| 1 SS | 0,0 km  | MARMOT | 1000               | Lat: 46.11382 Lon: 7.23033 | 11:00:00+02:00 | 20:00:00+02:00 |
| 2    | 12,2 km | CAMPIN | 400                | Lat: 46.0155 Lon: 7.33535  | 11:00:00+02:00 | 20:00:00+02:00 |
| 3    | 25,0 km | MARMOT | 400                | Lat: 46.11382 Lon: 7.23033 | 11:00:00+02:00 | 20:00:00+02:00 |
| 4    | 37,8 km | CAMPIN | 400                | Lat: 46.0155 Lon: 7.33535  | 11:00:00+02:00 | 20:00:00+02:00 |
| 5    | 54,3 km | BONHOM | 400                | Lat: 46.04207 Lon: 7.1157  | 11:00:00+02:00 | 20:00:00+02:00 |
| 6    | 65,5 km | MARMOT | 400                | Lat: 46.11382 Lon: 7.23033 | 11:00:00+02:00 | 20:00:00+02:00 |
| 7    | 78,5 km | CAMPIN | 400                | Lat: 46.0155 Lon: 7.33535  | 11:00:00+02:00 | 20:00:00+02:00 |
| 8 ES | 91,3 km | MARMOT | 400                | Lat: 46.11382 Lon: 7.23033 | 11:00:00+02:00 | 20:00:00+02:00 |

StartGate(s): 14:00:00+02:00

| #  | Id | Name              | Nat | Glider | Sponsor | SS       | ES       | Time     | km/h | Dist. | Dist. Points | Lead. Points | Time Points | Arr. Pos | Total Points |
|----|----|-------------------|-----|--------|---------|----------|----------|----------|------|-------|--------------|--------------|-------------|----------|--------------|
| 1  | 13 | Christian Voiblet | M   | SUI    | Flex    | 14:00:00 | 16:28:59 | 02:28:59 | 36,8 | 91,32 | 377,9        | 84,7         | 455,9       | 81,4     | 1000         |
| 2  | 1  | Didu Bärtschi     | M   | SUI    | Flex    | 14:00:00 | 16:31:58 | 02:31:58 | 36,1 | 91,32 | 377,9        | 113,9        | 410,4       | 63,5     | 966          |
| 3  | 4  | Francis Gafner    | M   | SUI    | Flex    | 14:00:00 | 16:37:23 | 02:37:23 | 34,8 | 91,32 | 377,9        | 86,6         | 365,2       | 38,3     | 868          |
| 4  | 2  | Fredy Bircher     | M   | SUI    | Flex    | 14:00:00 | 16:39:26 | 02:39:26 | 34,4 | 91,32 | 377,9        | 73,4         | 351,0       | 30,1     | 832          |
| 5  | 8  | Roberto Nichele   | M   | SUI    | Flex    | 14:00:00 | 16:39:35 | 02:39:35 | 34,3 | 91,32 | 377,9        | 78,6         | 349,9       | 24,2     | 831          |
| 6  | 5  | Roland Hänggi     | M   | SUI    | Rigid   | 14:00:00 | 16:36:39 | 02:36:39 | 35,0 | 91,32 | 377,9        | 73,1         | 370,5       | 49,3     | 784          |
| 7  | 15 | Alain Woeffrey    | M   |        | Flex    | 14:00:00 | 16:54:42 | 02:54:42 | 31,4 | 91,32 | 377,9        | 58,7         | 264,5       | 20,4     | 722          |
| 8  | 6  | Béat Howald       | M   | SUI    | Flex    | 14:00:00 | 16:55:23 | 02:55:23 | 31,2 | 91,32 | 377,9        | 52,7         | 261,1       | 18,0     | 710          |
| 9  | 9  | Christoph Raible  | M   | SUI    | Flex    | 14:00:00 | 17:20:18 | 03:20:18 | 27,4 | 91,32 | 377,9        | 10,6         | 152,5       | 16,8     | 558          |
| 10 | 14 | Martin Von holzen | M   | SUI    | Flex    | 14:00:00 |          |          |      |       | 63,76        | 320,9        | 33,1        |          | 354          |
| 11 | 7  | Mark Möschi       | M   | SUI    | Flex    |          |          |          |      |       | 10,00        | 88,8         |             |          | 89           |
| 11 | 11 | Hansjoerg Rudin   | M   | SUI    | Flex    |          |          |          |      |       | 10,00        | 88,8         |             |          | 89           |

## 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 |
|----|---------------|-----------|----------------|--------|
| 5  | Roland Hänggi | 10%       | 0              |        |

## Pilots absent from task (ABS)

**Id Name**

## Pilots not yet processed (NYP)

| <b>Id</b> | <b>Name</b>          |
|-----------|----------------------|
| 3         | Pierre Compte        |
| 10        | Maximilian Respondek |
| 12        | Hanspeter Schütz     |

### Task statistics

| <b>param</b>                   | <b>value</b>              |
|--------------------------------|---------------------------|
| ss_distance                    | 91.316                    |
| task_distance                  | 91.316                    |
| no_of_pilots_present           | 12                        |
| no_of_pilots_flying            | 12                        |
| no_of_pilots_lo                | 3                         |
| no_of_pilots_reaching_nom_dist | 10                        |
| no_of_pilots_reaching_es       | 9                         |
| no_of_pilots_reaching_goal     | 9                         |
| sum_flown_distance             | 889.854                   |
| best_dist                      | 91.316                    |
| best_time                      | 2.483055555555556         |
| worst_time                     | 3.338333333333333         |
| no_of_pilots_in_competition    | 15                        |
| sum_dist_over_min              | 785.611                   |
| first_start_time               | 2011-04-02T14:00:00+02:00 |
| first_finish_time              | 2011-04-02T16:28:59+02:00 |
| max_time_to_get_time_points    | 4.05882697157869          |
| no_of_pilots_with_time_points  | 9                         |
| k                              | 0.75                      |

| <b>param</b>                 | <b>value</b>     |
|------------------------------|------------------|
| arrival_weight               | 0.079103515625   |
| departure_weight             | 0                |
| leading_weight               | 0.110744921875   |
| time_weight                  | 0.4429796875     |
| distance_weight              | 0.367171875      |
| smallest_leading_coefficient | 2.76819329271867 |
| available_points_distance    | 367.171875       |
| available_points_time        | 442.9796875      |
| available_points_departure   | 0                |
| available_points_leading     | 110.744921875    |
| available_points_arrival     | 79.103515625     |
| time_validity                | 1                |
| launch_validity              | 1                |
| distance_validity            | 1                |
| day_quality                  | 1                |

### **Scoring formula settings**

| <b>param</b>                | <b>value</b> |
|-----------------------------|--------------|
| id                          | GAP2008      |
| use_distance_points         | 1            |
| use_time_points             | 1            |
| use_departure_points        | 0            |
| use_leading_points          | 1            |
| use_arrival_position_points | 1            |
| use_arrival_time_points     | 0            |

|  | <b>param</b> | <b>value</b> |
|--|--------------|--------------|
| min_dist                                     |              | 10           |
| nom_dist                                     |              | 40           |
| nom_time                                     |              | 1.5          |
| nom_goal                                     |              | 0.3          |
| day_quality                                  |              | 0            |
| time_points_if_not_in_goal                   |              | 0.8          |
| jump_the_gun_factor                          |              | 0            |
| use_1000_points_for_max_day_quality          |              | 1            |
| normalize_1000_before_day_quality            |              | 1            |
| time_validity_based_on_pilot_with_speed_rank |              | 1            |