

**Newcomer Challenge**

2013-08-21 to 2013-08-25

**2013-08-21 Task 1****Race to Goal 35,0 km**

Provisional

| No   | Dist.   | Id     | Radius (meters) | Open  | Close | Coordinates                |
|------|---------|--------|-----------------|-------|-------|----------------------------|
| 1    | 0,0 km  | S01218 | 400             | 13:00 | 18:00 | Lat: 46.70711 Lon: 8.79681 |
| 2 SS | 2,8 km  | B10195 | 16000           | 14:00 | 18:00 | Lat: 46.77695 Lon: 9.02617 |
| 3    | 18,3 km | B10195 | 400             | 14:00 | 18:00 | Lat: 46.77695 Lon: 9.02617 |
| 4 ES | 35,0 km | B67127 | 620             | 14:00 | 18:00 | Lat: 46.69009 Lon: 8.83157 |

StartGate(s): 14:00

| #  | Id    | Name                | Nat | Glider | Sponsor          | SS | ES       | Time     | km/h     | Alt. @ES | Alt. Bonus | Scored Time | Dist.    | Dist. Points | Lead. Points | Time Points | Total |     |
|----|-------|---------------------|-----|--------|------------------|----|----------|----------|----------|----------|------------|-------------|----------|--------------|--------------|-------------|-------|-----|
| 1  | 46716 | Simon Zwiebel       | M   | SUI    | Ozone Delta      |    | 14:00:00 | 15:54:44 | 01:54:44 | 17,0     | 139        | -00:01:10   | 01:53:34 | 35,01        | 217,1        | 44,9        | 226,1 | 488 |
| 2  | 44573 | Martin Streich      | M   | SUI    | Ozone Mantra 4   |    | 14:00:00 | 15:55:11 | 01:55:11 | 17,0     | 148        | -00:01:14   | 01:53:57 | 35,01        | 217,1        | 48,0        | 219,9 | 485 |
| 3  | 43073 | Christina von Rütte | F   | SUI    | Nova Mentor 3    |    | 14:00:00 | 15:59:32 | 01:59:32 | 16,5     | 288        | -00:02:24   | 01:57:08 | 35,01        | 217,1        | 31,1        | 198,3 | 447 |
| 4  | 38025 | Christoph Dörn      | M   | SUI    | Gradient Aspen 4 |    | 14:00:00 | 16:00:30 | 02:00:30 | 16,3     | 247        | -00:02:04   | 01:58:26 | 35,01        | 217,1        | 32,6        | 191,9 | 442 |
| 4  | 46019 | Patrick von Känel   | M   | SUI    | Ozone Delta 2    |    | 14:00:00 | 16:00:40 | 02:00:40 | 16,2     | 149        | -00:01:14   | 01:59:26 | 35,01        | 217,1        | 37,9        | 187,3 | 442 |
| 6  | 45406 | Simon Bonfadelli    | M   | SUI    | Ozone Mantra 4   |    | 14:00:00 | 15:59:44 | 01:59:44 | 16,4     | 210        | -00:01:45   | 01:57:59 | 35,01        | 217,1        | 30,1        | 194,0 | 441 |
| 7  | 46256 | Yael Margelisch     | M   | SUI    | Niviuk Artik 3   |    | 14:00:00 | 16:02:14 | 02:02:14 | 16,0     | 166        | -00:01:23   | 02:00:51 | 35,01        | 217,1        | 31,4        | 181,3 | 430 |
| 8  | 45546 | Bruno Trittbach     | M   | SUI    | Ozone Delta      |    | 14:00:00 | 16:04:32 | 02:04:32 | 15,7     | 186        | -00:01:33   | 02:02:59 | 35,01        | 217,1        | 38,8        | 173,0 | 429 |
| 9  | 44952 | Gabriela Mettler    | F   | SUI    | Niviuk Artik 3   |    | 14:00:00 | 16:10:53 | 02:10:53 | 14,9     | 76         | -00:00:38   | 02:10:15 | 35,01        | 217,1        | 25,5        | 148,3 | 391 |
| 10 | 35767 | Catherine Bartholdi | F   | SUI    | Ozone Delta      |    | 14:00:00 | 16:14:36 | 02:14:36 | 14,5     | 104        | -00:00:52   | 02:13:44 | 35,01        | 217,1        | 20,2        | 137,8 | 375 |
| 11 | 46354 | Andreas Schnider    | M   | SUI    | Ozone Mantra 4   |    | 14:00:00 |          |          |          |            |             | 15,67    | 97,2         | 13,1         |             | 110   |     |
| 12 | 42644 | Michael Urfer       | M   | SUI    | UP Trango XC 2   |    | 14:00:00 |          |          |          |            |             | 17,51    | 108,6        |              |             | 109   |     |
| 13 | 45945 | Django Hegglin      | M   | SUI    | Advance Sigma 8  |    | 14:00:00 |          |          |          |            |             | 16,34    | 101,3        | 7,1          |             | 108   |     |
| 14 | 43866 | Stefan Zaugg        | M   | SUI    | Skywalk Chili 3  |    | 14:00:00 |          |          |          |            |             | 16,04    | 99,5         | 7,0          |             | 107   |     |
| 15 | 46106 | Manuel Widmer       | M   | SUI    | Ozone Rush 3     |    | 14:00:00 |          |          |          |            |             | 15,06    | 93,4         | 1,4          |             | 95    |     |
| 16 | 46210 | Ramona Fischer      | F   | SUI    | Nova Mentor 2    |    | 14:00:00 |          |          |          |            |             | 14,02    | 87,0         |              |             | 87    |     |
| 17 | 46036 | Alessandro Scherrer | M   | SUI    | Advance Sigma 8  |    | 14:00:00 |          |          |          |            |             | 11,69    | 72,5         |              |             | 73    |     |
| 18 | 45753 | Claudio Zanoni      | M   | SUI    | Ozone Swift 2    |    | 14:00:00 |          |          |          |            |             | 9,93     | 61,6         |              |             | 62    |     |
| 19 | 46047 | Andy Hirsbrunner    | M   | SUI    | Nova Factor 2    |    | 14:00:00 |          |          |          |            |             | 9,86     | 61,1         |              |             | 61    |     |
| 20 | 49479 | Christine Obermeier | F   | SUI    | Skywalk Chili 2  |    | 14:00:00 |          |          |          |            |             | 8,54     | 53,0         |              |             | 53    |     |
| 21 | 34492 | Anita Tobler        | F   | SUI    | Advance Alpha 5  |    | 14:00:00 |          |          |          |            |             | 8,00     | 49,6         |              |             | 50    |     |
| 21 | 46733 | Michael Mussato     | M   | SUI    | Advance Sigma 6  |    | 14:00:00 |          |          |          |            |             | 8,00     | 49,6         |              |             | 50    |     |

**Pilots absent from task (ABS)**

| <b>Id</b> | <b>Name</b> |
|-----------|-------------|
|-----------|-------------|

**Pilots not yet processed (NYP)**

| <b>Id</b> | <b>Name</b>         |
|-----------|---------------------|
| 43795     | Valentin Pellissier |

**Task statistics**

| param                           | value                     |
|---------------------------------|---------------------------|
| ss_distance                     | 32.25                     |
| task_distance                   | 35.009                    |
| launch_to_ess_distance          | 35.009                    |
| no_of_pilots_present            | 22                        |
| no_of_pilots_flying             | 22                        |
| no_of_pilots_lo                 | 12                        |
| no_of_pilots_reaching_nom_dist  | 0                         |
| no_of_pilots_reaching_es        | 10                        |
| no_of_pilots_reaching_goal      | 10                        |
| sum_flown_distance              | 493.112                   |
| best_dist                       | 35.009                    |
| best_time                       | 1.89277777777778          |
| worst_time                      | 2.24333333333333          |
| no_of_pilots_in_competition     | 23                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 324.77                    |
| sum_real_dist_over_min          | 324.77                    |
| sum_flown_distances             | 493.112                   |
| best_real_dist                  | 35.009                    |
| last_start_time                 | 2013-08-21T14:00:00+02:00 |
| first_start_time                | 2013-08-21T14:00:00+02:00 |
| first_finish_time               | 2013-08-21T15:54:44+02:00 |
| max_time_to_get_time_points     | 3.26856038334371          |
| no_of_pilots_with_time_points   | 10                        |
| k                               | 0.454545454545455         |
| arrival_weight                  | 0                         |
| departure_weight                | 0                         |
| leading_weight                  | 0.0976535499624343        |
| time_weight                     | 0.46036673553719          |
| distance_weight                 | 0.441979714500376         |
| smallest_leading_coefficient    | 1.38793281792906          |
| available_points_distance       | 217.115872843539          |
| available_points_time           | 226.148219782613          |
| available_points_departure      | 0                         |
| available_points_leading        | 47.9708344993422          |
| available_points_arrival        | 0                         |
| time_validity                   | 1                         |
| launch_validity                 | 1                         |
| distance_validity               | 0.491234927125494         |
| stop_validity                   | 1                         |
| day_quality                     | 0.491234927125494         |

**Scoring formula settings**

| param                | value        |
|----------------------|--------------|
| id                   | GAP2014_EVAL |
| min_dist             | 8            |
| nom_dist             | 60           |
| nom_time             | 1.5          |
| nom_launch           | 0.96         |
| nom_goal             | 0.3          |
| use_distance_points  | 1            |
| use_time_points      | 1            |
| use_departure_points | 0            |
| use_leading_points   | 1            |

| <b>param</b>                                 | <b>value</b> |
|--|--------------|
| use_arrival_position_points                  | 0            |
| use_arrival_time_points                      | 0            |
| day_quality                                  | 0            |
| time_points_if_not_in_goal                   | 0            |
| jump_the_gun_factor                          | 0            |
| use_1000_points_for_max_day_quality          | 1            |
| normalize_1000_before_day_quality            | 0            |
| time_validity_based_on_pilot_with_speed_rank | 1            |
| no_pilots_in_goal_factor                     | 1            |
| task_stopped_factor                          | 1            |
| bonus_gr                                     | 4            |
| jump_the_gun_max                             | 0            |
| ess_incline_ratio                            | 0            |
| altitude_bonus_factor                        | 0.5          |