

**Chamionnat Suisse de Delta 2014, Cat Rigid**

2014-06-06 to 2014-06-09

**Flex****2014-06-08 Task 3****Race to Goal 78,5 km**

Final

| No   | Dist.   | Id     | Radius (meters) | Open  | Close | Coordinates                |
|------|---------|--------|-----------------|-------|-------|----------------------------|
| 1    | 0,0 km  | D01125 | 400             | 13:30 | 16:00 | Lat: 47.20605 Lon: 7.22653 |
| 2 SS | 4,2 km  | D05120 | 8000            | 14:30 | 20:00 | Lat: 47.25669 Lon: 7.37507 |
| 3    | 11,8 km | D05120 | 400             | 14:30 | 20:00 | Lat: 47.25669 Lon: 7.37507 |
| 4    | 33,1 km | B18099 | 3000            | 14:30 | 20:00 | Lat: 47.23843 Lon: 7.04825 |
| 5    | 46,4 km | B01132 | 400             | 14:30 | 20:00 | Lat: 47.26278 Lon: 7.26645 |
| 6    | 60,4 km | B21067 | 400             | 14:30 | 20:00 | Lat: 47.37997 Lon: 7.34625 |
| 7    | 70,6 km | A02051 | 400             | 14:30 | 20:00 | Lat: 47.34538 Lon: 7.21038 |
| 8 ES | 77,9 km | A01043 | 1000            | 14:30 | 20:00 | Lat: 47.35574 Lon: 7.32513 |
| 9    | 78,5 km | A01043 | 400             | 14:30 | 20:00 | Lat: 47.35574 Lon: 7.32513 |

StartGate(s): 14:30, 14:50

| #  | Id    | Name             |   | Nat | Glider         | Sponsor              | SS       | ES       | Time     | km/h | Dist. | Dist. Points | Lead. Points | Time Points | Arr. Pos. Points | Total |
|----|-------|------------------|---|-----|----------------|----------------------|----------|----------|----------|------|-------|--------------|--------------|-------------|------------------|-------|
| 1  | 3007  | Jürg Ris         | M | SUI | ATOS VR13      | POWERWING            | 14:50:00 | 16:33:27 | 01:43:27 | 42,8 | 78,54 | 422,4        | 74,7         | 404,3       | 72,2             | 974   |
| 2  | 80013 | Pascal Lanser    | M | FRA | ATOS VR        |                      | 14:30:00 | 16:34:40 | 02:04:40 | 35,5 | 78,54 | 422,4        | 101,1        | 235,7       | 49,6             | 809   |
| 3  | 31439 | Michael Huppert  | M | CHE | AIR            | Ergotherapie Wehntal | 14:30:00 | 16:37:18 | 02:07:18 | 34,8 | 78,54 | 422,4        | 89,4         | 222,0       | 33,9             | 768   |
| 4  | 3165  | Markus Fiechter  | M | SUI | A.I.R. Atos    |                      | 14:30:00 | 16:44:12 | 02:14:12 | 33,0 | 78,54 | 422,4        | 80,6         | 188,4       | 23,8             | 715   |
| 5  | 9821  | Andreas Beutler  | M | SUI | A.I.R. Atos    |                      | 14:30:00 | 17:08:19 | 02:38:19 | 28,0 | 78,54 | 422,4        | 67,6         | 86,7        | 15,4             | 592   |
| 6  | 5253  | Philipp Zwicker  | M | CHE | A.I.R. ATOS VR |                      | 14:27:37 | 17:00:19 | 02:32:42 | 29,0 | 78,54 | 422,4        | 65,6         | 108,7       | 18,1             | 567   |
| 7  | 41191 | Christoph Raible | M | SUI | Atos VQ12      |                      | 14:30:00 |          |          |      | 37,02 | 310,7        | 33,0         |             |                  | 344   |
| 8  | 80012 | Patrick Chopard  | M | FRA | Atos VR A-I-R  |                      | 14:30:00 |          |          |      | 31,81 | 288,7        | 22,2         |             |                  | 311   |
| 9  | 80018 | Philippe Wagnon  | M | FRA | ATOS           |                      | 14:30:00 |          |          |      | 29,28 | 274,2        | 16,6         |             |                  | 291   |
| 10 | 37871 | Benno Kofmel     | M | SUI | AIR Atos VR    |                      | 14:30:00 |          |          |      | 18,78 | 197,6        |              |             |                  | 198   |
| 11 | 5257  | Beat Franzen     | M | CHE | Atos VQ Rigid  |                      |          |          |          |      | 10,00 | 120,1        |              |             |                  | 120   |
| 11 | 35259 | Benjamin Zaugg   | M | SUI | ATOS           |                      | 14:30:00 |          |          |      | 10,00 | 120,1        |              |             |                  | 120   |

**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         |
|------|-----------------|-----------|----------------|----------------|
| 5253 | Philipp Zwicker |           | 48             | Jumped the gun |

**Pilots absent from task (ABS)**

| <b>Id</b> | <b>Name</b>   |
|-----------|---------------|
| 13980     | Stefan Lauber |

**Pilots not yet processed (NYP)**

**Id Name**

## Task statistics

| param                           | value                     |
|---------------------------------|---------------------------|
| ss_distance                     | 73.777                    |
| task_distance                   | 78.543                    |
| launch_to_ess_distance          | 77.944                    |
| no_of_pilots_present            | 12                        |
| no_of_pilots_flying             | 12                        |
| no_of_pilots_lo                 | 6                         |
| no_of_pilots_reaching_nom_dist  | 6                         |
| no_of_pilots_reaching_es        | 6                         |
| no_of_pilots_reaching_goal      | 6                         |
| sum_flown_distance              | 606.117                   |
| best_dist                       | 78.543                    |
| best_time                       | 1.72416666666667          |
| worst_time                      | 2.63861111111111          |
| no_of_pilots_in_competition     | 13                        |
| no_of_pilots_landed_before_stop | 0                         |
| sum_dist_over_min               | 488.147                   |
| sum_real_dist_over_min          | 488.147                   |
| sum_flown_distances             | 606.117                   |
| best_real_dist                  | 78.543                    |
| last_start_time                 | 2014-06-08T14:50:00+02:00 |
| first_start_time                | 2014-06-08T14:27:37+02:00 |
| first_finish_time               | 2014-06-08T16:33:27+02:00 |
| max_time_to_get_time_points     | 3.03724193742104          |
| no_of_pilots_with_time_points   | 6                         |
| k                               | 0.5                       |
| arrival_weight                  | 0.072203125               |
| departure_weight                | 0                         |
| leading_weight                  | 0.101084375               |
| time_weight                     | 0.4043375                 |
| distance_weight                 | 0.422375                  |
| smallest_leading_coefficient    | 2.60972031707364          |
| available_points_distance       | 422.375                   |
| available_points_time           | 404.3375                  |
| available_points_departure      | 0                         |
| available_points_leading        | 101.084375                |
| available_points_arrival        | 72.203125                 |
| time_validity                   | 1                         |
| launch_validity                 | 1                         |
| distance_validity               | 1                         |
| stop_validity                   | 1                         |
| day_quality                     | 1                         |

## Scoring formula settings

| param               | value   |
|---------------------|---------|
| id                  | GAP2013 |
| use_distance_points | 1       |
| use_time_points     | 1       |

| <b>param</b>                                 | <b>value</b> |
|--|--------------|
| use_departure_points                         | 0            |
| use_leading_points                           | 1            |
| use_arrival_position_points                  | 1            |
| use_arrival_time_points                      | 0            |
| time_points_if_not_in_goal                   | 0.8          |
| jump_the_gun_factor                          | 3            |
| jump_the_gun_max                             | 300          |
| use_1000_points_for_max_day_quality          | 0            |
| normalize_1000_before_day_quality            | 0            |
| time_validity_based_on_pilot_with_speed_rank | 1            |
| bonus_gr                                     | 0            |
| no_pilots_in_goal_factor                     | 1            |
| task_stopped_factor                          | 1            |
| min_dist                                     | 10           |
| nom_dist                                     | 65           |
| nom_time                                     | 1.5          |
| nom_goal                                     | 0.25         |
| day_quality                                  | 0            |