



Validated by Jury President Stéphane Malbos

20th FAI World Hang Gliding Class2 Championship

2017-07-26 to 2017-08-06

T2

2017-07-29 T2

Race to Goal 236.1 km

Official

| No | Leg Dist. | Id | Radius | Open | Close | Coordinates | Altitude |
|------|-----------|--------|--------|-------|-------|----------------------------|----------|
| 1 | 0.0 km | ASPRES | 200 m | 11:00 | 12:00 | Lat: 44.51888 Lon: 5.7375 | 831 m |
| 2 SS | 5.6 km | BANE | 4000 m | 12:10 | 19:30 | Lat: 44.53278 Lon: 5.61888 | 1643 m |
| 3 | 35.5 km | CNOYER | 400 m | 12:10 | 19:30 | Lat: 44.69445 Lon: 5.98083 | 1649 m |
| 4 | 125.8 km | STJURS | 400 m | 12:10 | 19:30 | Lat: 43.89987 Lon: 6.25191 | 1654 m |
| 5 | 191.9 km | HOMMEO | 400 m | 12:10 | 19:30 | Lat: 44.15583 Lon: 5.49667 | 1201 m |
| 6 ES | 233.3 km | ASPRES | 3000 m | 12:10 | 19:30 | Lat: 44.51888 Lon: 5.7375 | 831 m |
| 7 | 236.1 km | ASPRES | 200 m | 12:10 | 19:30 | Lat: 44.51888 Lon: 5.7375 | 831 m |

StartGate(s): 12:10

| # | Id | Name | Nat | Glider | Sponsor | SS | ES | Time | km/h | Distance | Dist. Points | Lead. Points | Time Points | Arr. Pos. Points | Total |
|---|----|-------------------|-------|-----------------------|--------------------|----------|----------|----------|------|----------|--------------|--------------|-------------|------------------|-------|
| 1 | 6 | Manfred Ruhmer | M AUT | Swiftlight | | 12:10:00 | 16:46:11 | 04:36:11 | 49.5 | 236.11 | 361.4 | 111.8 | 447.0 | 79.8 | 1000 |
| 2 | 3 | Steve Cox | M SUI | Swift Brightstar | | 12:10:00 | 16:46:43 | 04:36:43 | 49.4 | 236.11 | 361.4 | 81.0 | 435.5 | 57.9 | 936 |
| 3 | 7 | Ernst Ruppert | M SUI | Archaeopteryx | | 12:10:00 | 17:15:33 | 05:05:33 | 44.7 | 236.11 | 361.4 | 102.6 | 280.1 | 41.8 | 786 |
| 4 | 2 | Jacques Bott | M FRA | Swiftlight | | 12:10:00 | 17:21:16 | 05:11:16 | 43.9 | 236.11 | 361.4 | 86.6 | 259.1 | 30.5 | 738 |
| 5 | 5 | Franz Pacheiner | M AUT | Archaeopteryx | | 12:10:00 | 17:23:44 | 05:13:44 | 43.5 | 236.11 | 361.4 | 89.0 | 250.4 | 23.1 | 724 |
| 6 | 9 | Pascal Lanser | M FRA | Swiftlight | | 12:10:00 | 17:25:29 | 05:15:29 | 43.3 | 236.11 | 361.4 | 78.0 | 244.3 | 18.8 | 703 |
| 7 | 4 | Guenther Obwegger | M AUT | Aeriane Swift Light | SEZ, Kärnten Sport | 12:10:00 | 18:43:51 | 06:33:51 | 34.7 | 236.11 | 361.4 | 43.0 | 26.0 | 16.7 | 447 |
| 8 | 1 | Philippe Bernard | M SUI | Archéoptéryx classe 2 | le carrefour | 12:10:00 | | | | 75.68 | 238.6 | | | | 239 |

Pilots absent from task (ABS)

| Id | Name |
|----|-------------------|
| 8 | Günther Tschurnig |

Pilots not yet processed (NYP)

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

Task statistics

| param | value |
|---------------------------------|---------------------------|
| ss_distance | 227.692 |
| task_distance | 236.11 |
| launch_to_ess_distance | 233.311 |
| no_of_pilots_present | 8 |
| no_of_pilots_flying | 8 |
| no_of_pilots_lo | 1 |
| no_of_pilots_reaching_nom_dist | 7 |
| no_of_pilots_reaching_es | 7 |
| no_of_pilots_reaching_goal | 7 |
| sum_flown_distance | 1728.46 |
| best_dist | 236.11 |
| best_time | 4.60305555555556 |
| worst_time | 6.56416666666667 |
| no_of_pilots_in_competition | 9 |
| no_of_pilots_landed_before_stop | 0 |
| sum_dist_over_min | 1608.46 |
| sum_real_dist_over_min | 1608.46 |
| sum_flown_distances | 1728.46 |
| best_real_dist | 236.11 |
| last_start_time | 2017-07-29T12:10:00+02:00 |
| first_start_time | 2017-07-29T12:10:00+02:00 |
| first_finish_time | 2017-07-29T16:46:11+02:00 |
| max_time_to_get_time_points | 6.74852882631787 |
| no_of_pilots_with_time_points | 7 |
| goalratio | 0.875 |
| arrival_weight | 0.079825439453125 |
| departure_weight | 0 |
| leading_weight | 0.111755615234375 |
| time_weight | 0.4470224609375 |
| distance_weight | 0.361396484375 |
| smallest_leading_coefficient | 3.08894290984728 |
| available_points_distance | 361.396484375 |
| available_points_time | 447.0224609375 |
| available_points_departure | 0 |
| available_points_leading | 111.755615234375 |
| available_points_arrival | 79.825439453125 |
| time_validity | 1 |
| launch_validity | 1 |
| distance_validity | 1 |
| stop_validity | 1 |
| day_quality | 1 |
| ftv_day_validity | 1 |
| time_points_stop_correction | 0 |

Scoring formula settings

| param | value |
|---|---------|
| id | GAP2016 |
| min_dist | 15 |
| nom_dist | 200 |
| nom_time | 3.5 |
| nom_launch | 0.96 |
| nom_goal | 0.5 |
| day_quality_override | 0 |
| bonus_gr | 5 |
| jump_the_gun_factor | 0 |
| jump_the_gun_max | 0 |
| normalize_1000_before_day_quality | 0 |
| time_points_if_not_in_goal | 0.8 |
| 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_points | 1 |
| use_distance_squared_for_LC | 1 |
| use_leading_points | 1 |
| use_semi_circle_control_zone_for_goal_line | 0 |
| use_time_points | 1 |
| scoring_altitude | qnh |
| qnh_setting | 1016.50 |
| leading_time_ballance | 0 |
| 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 |

Report created: 2017-08-01T09:29:34+02:00