



## German Open Drachenfliegen 2022 FAI-5

2022-05-23 to 2022-05-29, FAI Category 2 event

### 2022-05-28 Task 4

Race to Goal 110.1 km

Provisional - Protestfrist 28.05.22 21h00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	61	Jochen Zeyher	M GER	Atos VR		13:10:00	16:42:28	03:32:28	30.1	110.14	599.8	70.0	280.2	50.0	1000.0
2	63	Toni Raumauf	M AUT	Atos VR	Schiachwettergarschtler	13:10:00	17:01:03	03:51:03	27.7	110.14	599.8	49.2	217.9	34.4	901.3
3	69	Dirk Ripkens	M GER	Atos VQ race	Braas	13:10:00	17:06:38	03:56:38	27.1	110.14	599.8	46.9	202.6	23.5	872.8
4	79	Tim King	M GBR	Atos VQ Race		13:10:00	17:39:37	04:29:37	23.7	110.14	599.8	20.5	121.3	16.5	758.1
5	92	Marzio Digiusto	M ITA	Atos VQ Race		13:10:00	18:43:41	05:33:41	19.2	110.14	599.8	1.2		12.5	613.5
6	93	Bernd Weist	M GER	Atos VX		13:10:00	19:25:41	06:15:41	17.0	110.14	599.8			10.6	610.4
7	75	Diether Beck	M GER	Atos VRQ		13:10:00			76.36	507.8	14.3				522.1
8	64	Christian Kamm	M GER	Atos VQ race	Neobrain, Carbocage, Ositos Streetboards, DHV	13:10:00			60.77	451.2					451.2
9	65	Richard Herzog	M AUT	AtosVR	Elektro Herzog	13:10:00			59.56	446.0					446.0
10	72	Christoph Schöll	M GER	Atos VR		13:10:00			59.37	445.2					445.2
11	71	Rafael Burri	M GER	Atos VX		13:10:00			55.77	425.7					425.7
12	78	Ralf Lerch	M GER	Atos VRQ		13:10:00			55.21	422.2					422.2
13	87	Manfred Veit	M GER	Atos VQ race	Lasertechnik Schages	13:10:00			54.73	418.7					418.7
14	89	Frederik Vincents	M DEN	Atos VQ		13:10:00			54.40	416.0					416.0
15	85	Tilo Düpmann	M GER	Atos VQ race		13:10:00			54.11	413.4					413.4
16	62	Markus Baisch	M GER	Atos VRS 135	www.albdraufgaenger.de	13:10:00			53.85	410.8					410.8
17	82	Hans-Peter Puritscher	M GER	Atos VQ race		13:10:00			53.67	408.9					408.9
18	76	Peter Friedemann	M GER	Atos VR		13:10:00			53.11	402.3					402.3
19	67	Alfred Mayer	M GER	Atos VRQ		13:10:00			53.04	401.4					401.4
20	88	Dirk Todzy	M GER	Atos VR		13:10:00			52.49	393.9					393.9
21	66	Konrad Baumgartner	M ITA	Atos VRS Light		13:10:00			39.77	218.9					218.9
22	73	Lothar Braun	M GER	Atos VQ race		13:10:00			37.54	194.1					194.1
23	77	Manfred Vaupel	M GER	Atos VQ race	HLB	13:10:00			36.60	186.7					186.7
24	80	Ralf Thieringer	M GER	Atos VR	lft-laserbearbeitung.de	13:10:00			34.26	173.3					173.3
25	74	Moritz Schary	M GER	Atos VR		13:10:00			33.21	166.7					166.7
26	84	Rudolf Heer	M AUT	Atos VQ race		13:10:00			30.93	150.1					150.1
ABS	70	Paul Harvey	M GBR	Atos VQ race											0.0
ABS	81	Reinhold Bernhard	M GER	Atos VR											0.0

### Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	T01119	400 m	12:30	20:00	Lat: 48.0653 Lon: 8.0153	1192 m
2 SS	2.9 km	T38069	40000 m	13:10	20:00	Lat: 48.22775 Lon: 8.53708	694 m
3	23.6 km	T38069	20000 m	13:10	20:00	Lat: 48.22775 Lon: 8.53708	694 m
4	51.5 km	T32128	10000 m	13:10	20:00	Lat: 47.81902 Lon: 8.09327	1285 m
5	76.2 km	T14107	1000 m	13:10	20:00	Lat: 48.12813 Lon: 8.08397	1074 m
6	82.2 km	T47091	1000 m	13:10	20:00	Lat: 48.18672 Lon: 8.12982	918 m
7	101.5 km	T03031	1000 m	13:10	20:00	Lat: 48.06255 Lon: 7.91283	316 m
8 ES	109.5 km	L01029	1000 m	13:10	20:00	Lat: 48.13035 Lon: 8.00113	294 m
9	110.1 km	L01029	400 m	13:10	20:00	Lat: 48.13035 Lon: 8.00113	294 m

### Pilots not yet processed (NYP)

[Id|Name]

### Task statistics

param	value
ss_distance	106.688
task_distance	110.143
launch_to_ess_distance	109.543
no_of_pilots_present	26
no_of_pilots_flying	26
no_of_pilots_lo	20
no_of_pilots_reaching_nom_dist	7
no_of_pilots_reaching_es	6
no_of_pilots_reaching_goal	6
sum_flown_distance	1669.596
best_dist	110.143
best_time	3.5411
worst_time	6.2614
qnh_setting	1013.25
no_of_pilots_in_competition	28
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1409.596
sum_real_dist_over_min	1409.596
sum_flown_distances	1669.596
best_real_dist	110.143
last_finisher_start_time	2022-05-28T13:10:00+02:00
last_start_time	2022-05-28T13:10:00+02:00
first_start_time	2022-05-28T13:10:00+02:00
first_finish_time	2022-05-28T16:42:28+02:00
max_time_to_get_time_points	5.4229
goalratio	0.2308
arrival_weight	0.05
departure_weight	0
leading_weight	0.07
time_weight	0.2802
distance_weight	0.5998
smallest_leading_coefficient	2.1584
available_points_distance	599.7802
available_points_time	280.1539
available_points_departure	0
available_points_leading	70.0385
available_points_arrival	50.0275
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	GAP2021
min_dist	10
nom_dist	70
nom_time	1.5
nom_launch	0.96
nom_goal	0.3
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
jump_the_gun_max	300
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	1
use_time_points	1
scoring_altitude	QNH
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	45
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.005
turnpoint_radius_minimum_absolute_tolerance	5
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	0
use_pwca2019_for_lc	0
use_flat_decline_of_timepoints	1

Report created: 2022-05-28T19:51:13+02:00