



Hessische UL-Schleppmeisterschaft 2023 HG - FAI 5

2023-05-18 to 2023-05-21, FAI Category 2 event

2023-05-18 Task 1

Race to Goal 121.4 km

Provisional

#	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	24	Dirk Ripkens	M	GER	Atos VQ race	Braas	13:05:00	17:40:29	04:35:29	25.8	121.37	703.3	51.9	207.7	37.1	1000.0
2	22	Toni Raumauf	M	AUT	Atos VR	Schiachwettergarschtler	13:05:00	17:40:47	04:35:47	25.7	121.37	703.3	44.0	206.3	17.4	971.0
3	40	Bernd Otterpohl	M	GER	Atos VR		13:05:00	18:09:39	05:04:39	23.3	121.37	703.3	13.2	147.3	9.3	873.1
4	21	Markus Baisch	M	GER	Atos VRS 135	www.albdraufgaenger.de	13:05:00				78.37	578.7				578.7
5	34	Karl-Heinz Baisch	M	GER	Atos VR		13:05:00				72.38	554.3	15.1			569.4
6	30	Peter Friedemann	M	GER	Atos VR		12:45:00				69.31	538.2	18.5			556.7
7	36	Lothar Braun	M	GER	Atos VQ race		13:05:00				66.65	520.9	15.8			536.7
8	49	Rufolf Heer	M	AUT	Atos VQ race		13:05:00				64.99	508.2				508.2
9	43	Georg Schumacher	M	GER	Atos VQ race	Gute Ute	13:05:00				63.62	496.2				496.2
10	25	Christoph Schöll	M	GER	Atos VR		13:05:00				63.59	495.9				495.9
11	28	Christopher Friedl	M	AUT	Atos VR		13:05:00				55.66	410.8				410.8
12	38	Manfred Vaupel	M	GER	Atos VQ race	HLB	13:05:00				55.39	407.9				407.9
13	35	Karl Maillinger	M	GER	Atos VR		13:05:00				54.33	394.8				394.8
14	39	Moritz Schary	M	GER	Atos VR		13:05:00				54.23	393.4				393.4
15	29	Diether Beck	M	GER	Atos VRQ		12:45:00				46.74	293.2				293.2
16	23	Jochen Zeyher	M	GER	Atos VR	Chiba Govinda	12:42:40				48.03	309.9				239.9
17	41	Joachim Lotz	M	GER	Atos VR Plus		13:05:00				35.24	172.9				172.9
18	48	Eckard Wozny	M	GER	Atos VR Plus						5.00	45.0				45.0
18	31	Ralf Lerch	M	GER	Atos VRQ		13:05:00				5.00	45.0				45.0
18	37	Hans-Peter Puritscher	M	GER	Atos VQ race						5.00	45.0				45.0
18	26	Alfred Mayer	M	GER	Atos VRQ	chiba gloves	12:45:00				5.00	45.0				45.0
18	45	Uwe Knöchel	M	GER	Atos VQ race		13:05:00				5.00	45.0				45.0

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	ASSLAR	400 m	11:30	20:00	Lat: 50.59951 Lon: 8.44393	221 m
2 SS	2.5 km	STARTO	5000 m	12:45	20:00	Lat: 50.59617 Lon: 8.48737	231 m
3	44.7 km	NW-SB1	5000 m	12:45	20:00	Lat: 50.9804 Lon: 8.08088	363 m
4	88.2 km	NO-BM2	5000 m	12:45	20:00	Lat: 50.81006 Lon: 8.76712	267 m
5	116.3 km	SO-TW1	5000 m	12:45	20:00	Lat: 50.52968 Lon: 8.52609	406 m
6 ES	120.8 km	ASSLAR	1000 m	12:45	20:00	Lat: 50.59951 Lon: 8.44393	221 m
7	121.4 km	ASSLAR	400 m	12:45	20:00	Lat: 50.59951 Lon: 8.44393	221 m

Start gates: 12:45, 13:05

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
23	Jochen Zeyher		70	Jumped the gun by 2:20

Task statistics

param	value
ss_distance	118.261
task_distance	121.369
launch_to_ess_distance	120.769
no_of_pilots_present	22
no_of_pilots_flying	22
no_of_pilots_lo	19
no_of_pilots_reaching_nom_dist	5
no_of_pilots_reaching_es	3
no_of_pilots_reaching_goal	3
sum_flown_distance	1200.551
best_dist	121.369
best_time	4.5914
worst_time	5.0775
qnh_setting	1013.25
no_of_pilots_in_competition	22
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1107.634
sum_real_dist_over_min	1107.634
sum_flown_distances	1200.551
best_real_dist	121.369
last_finisher_start_time	2023-05-18T13:05:00+02:00
last_start_time	2023-05-18T13:05:00+02:00
first_start_time	2023-05-18T13:05:00+02:00
first_finish_time	2023-05-18T17:40:29+02:00
max_time_to_get_time_points	6.7341
goalratio	0.1364
arrival_weight	0.0371
departure_weight	0
leading_weight	0.0519
time_weight	0.2077
distance_weight	0.7033
smallest_leading_coefficient	3.5758
available_points_distance	703.3194
available_points_time	207.6764
available_points_departure	0
available_points_leading	51.9191
available_points_arrival	37.0851
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	5

param	value
nom_dist	70
nom_time	1.5
nom_launch	0.96
nom_goal	0.20
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: 2023-05-18T20:25:56+02:00

FS development, maintenance and support by 