



# Hessenmeisterschaft 2022 HG - FAI 5

2022-06-23 to 2022-06-26, FAI Category 2 event

## 2022-06-25 Task 3

### Race to Goal 119.9 km

Official

#	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	52	Andreas Sand	M	AUT	Atos VR			14:40:00	16:51:59	02:11:59	52.9	119.88	367.2	110.7	443.0	79.1	1000.0
2	65	Martin Grössinger	M	AUT	Atos C	Soaringclub Hohe Wand		14:40:00	17:05:08	02:25:08	48.2	119.88	367.2	57.3	353.0	68.2	845.7
3	64	Markus Baisch	M	GER	Atos VRS 135	www.albdraufgaenger.de		14:40:00	17:08:20	02:28:20	47.1	119.88	367.2	49.6	335.0	58.7	810.5
4	76	Thomas Paulik	M	GER	Atos			14:40:00	17:21:39	02:41:39	43.2	119.88	367.2	27.2	265.6	50.4	710.4
5	60	Jochen Zeyher	M	GER	Atos VR			14:40:00	17:27:11	02:47:11	41.8	119.88	367.2	45.5	238.5	43.2	694.4
6	68	Peter Friedemann	M	GER	Atos VR			14:40:00	17:28:35	02:48:35	41.5	119.88	367.2	32.3	231.7	37.2	668.4
7	74	Sebastian Binstener	M	GER	Atos VR	www.albert-haus.de		14:40:00	17:34:34	02:54:34	40.0	119.88	367.2	28.0	203.3	32.1	630.6
8	81	Christoph Schöll	M	GER	Atos VR			14:40:00	17:36:14	02:56:14	39.7	119.88	367.2	27.4	195.5	27.9	618.0
9	51	Alfred Mayer	M	GER	Atos VRQ			14:40:00	17:43:02	03:03:02	38.2	119.88	367.2	34.8	164.2	24.5	590.7
10	53	Christian Kamm	M	GER	Atos VQ Race	Neobrain, Carbocage, Ositos Streetboards, DHV		14:40:00	17:48:48	03:08:48	37.0	119.88	367.2	15.2	138.2	19.8	540.4
11	70	Reinhold Bernhard	M	GER	Atos VR			14:40:00	17:48:58	03:08:58	37.0	119.88	367.2	7.3	137.4	18.3	530.2
12	54	Christopher Friedl	M	AUT	Atos VR			14:40:00	17:48:28	03:08:28	37.1	119.88	367.2		139.7	21.8	528.7
13	66	Marzio Digiusto	M	ITA	Atos VQ race			14:40:00	18:00:00	03:20:00	34.9	119.88	367.2	7.5	88.9	17.2	480.8
14	55	Dietmar Rauscher	M	GER	Atos VQ race			14:40:00	18:00:55	03:20:55	34.8	119.88	367.2	7.9	84.9	16.5	476.5
15	67	Moritz Schary	M	GER	Atos VR			14:40:00	18:07:34	03:27:34	33.7	119.88	367.2		56.4	16.1	439.7
16	78	Toni Raumauf	M	AUT	Atos VR	Schiachwettergarschtler		14:40:00				77.09	301.6	22.4			324.0
17	69	Raimund Pregler	M	AUT	Atos VQ			14:40:00				75.07	297.3	1.9			299.2
18	56	Georg Schumacher	M	GER	Atos VQ race	Gute Ute		14:40:00				72.16	289.2				289.2
19	59	Joachim Lotz	M	GER	Atos VR Plus			14:40:00				56.10	234.2				234.2

#	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
20	62	Klaus Diller	M	GER	Atos VR Plus		14:40:00				18.10	79.8				79.8
ABS	71	Richard Herzog	M	AUT	Atos VR	Elektro Herzog										0.0

## Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	S1-172	400 m	14:00	16:30	Lat: 46.7725 Lon: 13.14973	1720 m
2 SS	2.8 km	11-257	65000 m	14:40	19:00	Lat: 47.03833 Lon: 12.35417	2568 m
3	33.1 km	04-194	20000 m	14:40	19:00	Lat: 46.76722 Lon: 12.45639	1938 m
4	94.2 km	60-146	400 m	14:40	19:00	Lat: 46.64333 Lon: 13.505	1460 m
5 ES	119.3 km	L1-060	1000 m	14:40	19:00	Lat: 46.74667 Lon: 13.1925	595 m
6	119.9 km	L1-060	400 m	14:40	19:00	Lat: 46.74667 Lon: 13.1925	595 m

## Pilots not yet processed (NYP)

Id	Name

## Task statistics

param	value
ss_distance	116.473
task_distance	119.883
launch_to_ess_distance	119.283
no_of_pilots_present	20
no_of_pilots_flying	20
no_of_pilots_lo	5
no_of_pilots_reaching_nom_dist	15
no_of_pilots_reaching_es	15
no_of_pilots_reaching_goal	15
sum_flown_distance	2096.788
best_dist	119.883
best_time	2.1997
worst_time	3.4594
qnh_setting	1013.25
no_of_pilots_in_competition	21
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1896.788
sum_real_dist_over_min	1896.788
sum_flown_distances	2096.788
best_real_dist	119.883
last_finisher_start_time	2022-06-25T14:40:00+02:00

param	value
last_start_time	2022-06-25T14:40:00+02:00
first_start_time	2022-06-25T14:40:00+02:00
first_finish_time	2022-06-25T16:51:59+02:00
max_time_to_get_time_points	3.6829
goalratio	0.75
arrival_weight	0.0791
departure_weight	0
leading_weight	0.1107
time_weight	0.443
distance_weight	0.3672
smallest_leading_coefficient	1.4138
available_points_distance	367.1719
available_points_time	442.9797
available_points_departure	0
available_points_leading	110.7449
available_points_arrival	79.1035
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	80
nom_time	1.5
nom_launch	0.96
nom_goal	0.30
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

<b>param</b>	<b>value</b>
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	GPS
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: 2022-06-25T20:01:52+02:00

FS development, maintenance and support by 