



## Hessenmeisterschaft 2021 HG - Class 1

2021-06-10 to 2021-06-13, FAI Category 2 event

### 2021-06-12 Task 2

#### Race to Goal 102.9 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Missing distance	SS Time	Sprint bonus	Task time	Gap
1	22	Primoz Gricar	M	GER	Combat 13,5 09 GT	Aeros		02:06:52	00:06:20	<b>02:00:32</b>	
2	6	Corinna Schwiegershausen	F	GER	Litespeed RX TECHNORA-3	Red Bull, Woody Valley, Moyes		02:53:55	00:03:12	<b>02:50:43</b>	<b>+00:50:11</b>
3	12	Jörg Bajewski	M	GER	Laminar Zero 9 14.1	TIMEZONE, ICARO 2000, AEROS	58.20	04:06:19		<b>04:06:19</b>	<b>+02:05:47</b>
4	3	Carsten Muth	M	GER	T2C 154		92.44	04:48:54		<b>04:48:54</b>	<b>+02:48:22</b>
5	1	Achim Lubner	M	GER	Spirit- L		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	24	Miroslav Pavelka	M	SVK	Litespeed RX TECHNORA-3.5		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	14	Kai Burghard	M	GER	T2C 144		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	10	Jaroslav Sojka	M	SVK	Litespeed RX TECHNORA-5	Teprofa Slovakia s.r.o.	92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	5	Christian Hofer	M	AUT	T3 144		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	13	Jürgen Buchert	M	GER	Laminar Zero 9 14.1		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	17	Marián Csonka	M	SVK	Combat L 13	ZO ZSTC Bana Cigel	92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
5	16	Konrad Lüders	M	GER	Sport S3 155		92.89	04:49:27		<b>04:49:27</b>	<b>+02:48:55</b>
ABS	20	Ralf Ulbig	M	GER	T2C 144	Sponsor gesucht! ;)				<b>05:01:53</b>	<b>+03:01:21</b>

**Sprint results**

#	Id	Name		Nat	Glider	Sponsor	S1: 28-178 1000 m	S2: 18-100 6000 m	S3: 31-214 5000 m	S4: 51-097 1000 m	Total
1	22	Primož Gricar	M	GER	Combat 13,5 09 GT	Aeros	00:01:35	00:01:35	00:01:35	00:01:35	<b>00:06:20</b>
2	6	Corinna Schwiegershausen	F	GER	Litespeed RX TECHNORA-3	Red Bull, Woody Valley, Moyes	00:00:48	00:00:48	00:00:48	00:00:48	<b>00:03:12</b>
3	12	Jörg Bajewski	M	GER	Laminar Zero 9 14.1	TIMEZONE, ICARO 2000, AEROS	00:00:24	00:00:24			<b>00:00:48</b>
4	1	Achim Luber	M	GER	Spirit- L						<b>00:00:00</b>
4	24	Miroslav Pavelka	M	SVK	Litespeed RX TECHNORA-3.5						<b>00:00:00</b>
4	13	Jürgen Buchert	M	GER	Laminar Zero 9 14.1						<b>00:00:00</b>

**Pilots not yet processed (NYP)**

Id	Name
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**Task definition**

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude	Sprint goal
1	0.00 km	S1-172	400 m	12:00	15:00	Lat: 46.7725 Lon: 13.14973	1720 m	
2 SS	2.33 km	28-178	10000 m	12:45		Lat: 46.78444 Lon: 13.31028	1783 m	
3	11.33 km	28-178	1000 m			Lat: 46.78444 Lon: 13.31028	1783 m	S1
4	29.59 km	18-100	6000 m			Lat: 46.76389 Lon: 12.98111	1002 m	S2
5	55.05 km	31-214	5000 m			Lat: 46.75889 Lon: 13.45806	2142 m	S3
6	86.86 km	51-097	1000 m			Lat: 46.715 Lon: 12.96778	970 m	S4
7 ES	102.39 km	L1-060	1000 m			Lat: 46.74667 Lon: 13.1925	595 m	
8	102.89 km	L1-060	500 m		17:15	Lat: 46.74667 Lon: 13.1925	595 m	

Start gates: 12:45, 13:05, 13:25

**Task statistics**

Parameter	Value
Task distance	102.891 km
Speed section distance	100.060 km
Number of pilots present	12
Number of pilots launching	12
Number of pilots landing out	10
Number of pilots reaching end of speed section	2
Number of pilots reaching goal	2
Launch ratio	100.0%
Goal ratio	16.7%
First start time taken	12:45:00
Last start time taken	13:05:00
Best distance flown	102.891 km
Furthest turnpoint reached by any pilot	8
Best finish time	02:06:52
Time of last pilot to complete task	02:53:55
Maximum time for reaching goal	03:10:18
Time for ABS and DNF pilots	05:01:53
Best speed section speed	47.3 km/h
Winner adjustment speed	17.7 km/h
Goal ratio adjustment speed	30.6 km/h
Adjustment speed	48.2 km/h
Adjustment base time	02:53:55
Total sprint bonus	00:06:21
Number of sprints	4
Sprint bonus per sprint	00:01:35
Launch validity	1.00
Best task time	02:00:32
Task validity (for WPRS)	1.00

**Scoring formula settings**

Parameter	Value
id	TBS

Parameter	Value
tbs_version	2.1
altitude_difference_launch_landing	1000
max_task_speed	50
nom_launch	0.95
min_dist	10
nom_goal	0.3
max_adj_speed_factor	1
min_adj_speed_factor	0.3
max_goal_time_bottom_factor	1.5
max_goal_time_top_factor	2.5
discard_ratio	0
turnpoint_radius_tolerance	0.002
score_back_time	5
bonus_gr	5
sprint_bonus_factor	0.05
no_discard_on_last_day	False
scoring_altitude	QNH

Time-based scoring was developed by Maxime Bellemin and Jörg Ewald, with input from many others. FS implementation by



Report created: 2021-06-12T15:58:59+02:00