



## Hessenmeisterschaft 2021 HG - Class 1

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

### 2021-06-11 Task 1

#### Race to Goal 17.3 km

Provisional

#	Id	Name		Nat	Glider	Sponsor	Missing distance	SS Time	Sprint bonus	Task time	Gap
1	6	Corinna Schwiegershausen	F	GER	Litespeed RX TECHNORA-3	Red Bull, Woody Valley, Moyes		00:29:29	00:00:29	<b>00:29:00</b>	
2	5	Christian Hofer	M	AUT	T3 144		6.76	00:35:09		<b>00:35:09</b>	<b>+00:06:09</b>
3	12	Jörg Bajewski	M	GER	Laminar Zero 9 14.1	TIMEZONE, ICARO 2000, AEROS	7.28	00:35:35	00:00:00	<b>00:35:35</b>	<b>+00:06:35</b>
3	16	Konrad Lüders	M	GER	Sport S3 155		7.28	00:35:35	00:00:00	<b>00:35:35</b>	<b>+00:06:35</b>
3	24	Miroslav Pavelka	M	SVK	Litespeed RX TECHNORA-3.5		7.28	00:35:35		<b>00:35:35</b>	<b>+00:06:35</b>
3	22	Primož Gricar	M	GER	Combat 13,5 09 GT	Aeros	7.28	00:35:35		<b>00:35:35</b>	<b>+00:06:35</b>
3	17	Marián Csonka	M	SVK	Combat L 13	ZO ZSTC Bana Cigel	7.28	00:35:35		<b>00:35:35</b>	<b>+00:06:35</b>
3	13	Jürgen Buchert	M	GER	Laminar Zero 9 14.1		7.28	00:35:35		<b>00:35:35</b>	<b>+00:06:35</b>
3	10	Jaroslav Sojka	M	SVK	Litespeed RX TECHNORA-5	Teprofa Slovakia s.r.o.	7.28	00:35:35		<b>00:35:35</b>	<b>+00:06:35</b>
ABS	20	Ralf Ulbig	M	GER	T2C 144	Sponsor gesucht! ;)				<b>00:43:58</b>	<b>+00:14:58</b>
ABS	3	Carsten Muth	M	GER	T2C 154					<b>00:43:58</b>	<b>+00:14:58</b>
ABS	14	Kai Burghard	M	GER	T2C 144					<b>00:43:58</b>	<b>+00:14:58</b>

**Sprint results**

#	Id	Name		Nat	Glider	Sponsor	S1: 28-178 1000 m	S2: 19-183 400 m	S3: 62-224 2000 m	Total
1	6	Corinna Schwiegershausen	F	GER	Litespeed RX TECHNORA-3	Red Bull, Woody Valley, Moyes	00:00:29			<b>00:00:29</b>
2	16	Konrad Lüders	M	GER	Sport S3 155					<b>00:00:00</b>
2	12	Jörg Bajewski	M	GER	Laminar Zero 9 14.1	TIMEZONE, ICARO 2000, AEROS				<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	200 m	13:30	20:00	Lat: 46.7725 Lon: 13.14973	1720 m	
2 SS	2.33 km	28-178	10000 m	14:10		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 ad-hoc goal	17.28 km	19-183	15153 m (400 m)		20:00	Lat: 46.78556 Lon: 13.02083	1826 m	S2
		62-224	2000 m					
		L1-060	1000 m					
		L1-060	500 m					

Start gates: 14:10, 14:30, 14:50

**Task statistics**

Parameter	Value
Task distance	17.284 km
Speed section distance	14.949 km
Number of pilots present	9
Number of pilots launching	9
Number of pilots landing out	8
Number of pilots reaching end of speed section	1
Number of pilots reaching goal	1
Launch ratio	100.0%
Goal ratio	11.1%
First start time taken	14:30:00
Last start time taken	14:50:00
Best distance flown	17.284 km
Furthest turnpoint reached by any pilot	3
Best finish time	00:29:29
Time of last pilot to complete task	00:29:29
Maximum time for reaching goal	01:06:28
Time for ABS and DNF pilots	00:43:58
Best speed section speed	30.4 km/h
Winner adjustment speed	34.6 km/h
Goal ratio adjustment speed	37.0 km/h
Adjustment speed	71.6 km/h
Adjustment base time	00:29:29
Total sprint bonus	00:01:28
Number of sprints	3
Sprint bonus per sprint	00:00:29
Launch validity	1.00
Best task time	00:29:00
Task validity (for WPRS)	0.33

**Scoring formula settings**

Parameter	Value
id	TBS
tbs_version	2.1

Parameter	Value
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



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