

Midwest Paddle Racing Freedom Race 2021

Scroggins - Performance Analysis

Start: Saturday, July 10, 2021 12:00 AM

Zone: Central Standard Time

Team: #2115 - Scroggins (women's solo unlimited)

Overall Standings

1	1300 - 1300	FINISH	06:13:14
2	2115 - Scroggins	FINISH	06:30:16
3	1410 - 1410	FINISH	06:34:40
4	1040 - 1040	FINISH	06:40:27
5	1006 - 1006	FINISH	06:51:10
6	0808 - 0808	FINISH	06:56:00
6	2919 - 2919	FINISH	06:56:00
8	8055 - 8055	FINISH	06:57:31
9	7871 - 7871	FINISH	07:16:00
10	4862 - 4862	FINISH	07:20:13

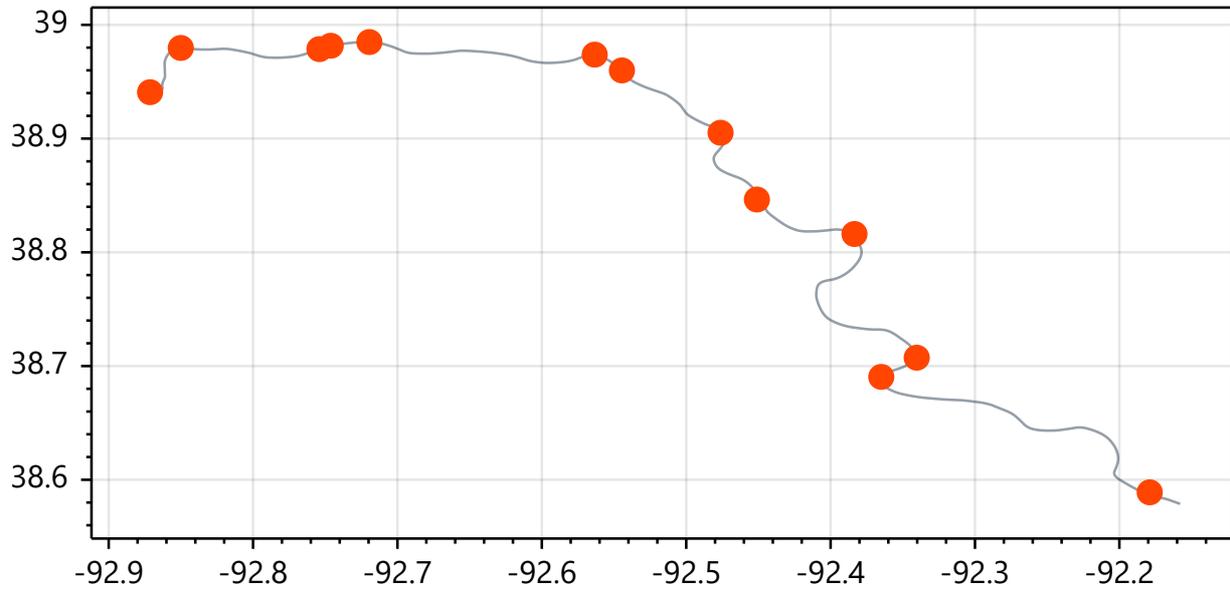
Division Standings: women's solo unlimited

1	2115 - Scroggins	FINISH	06:30:16
2	0808 - 0808	FINISH	06:56:00
3	4862 - 4862	FINISH	07:20:13
4	0811 - Wilsdorf	FINISH	07:24:52
5	1955 - McHenry	FINISH	07:29:43
6	6502 - Beilfuss	FINISH	07:37:00
7	1319 - 1319	FINISH	08:52:47
8	1017 - Callahan	FINISH	08:56:04
9	0007 - Prusak-Wolfe	DNF	33:58:22
10	0867 - 0867	DNF	33:58:22

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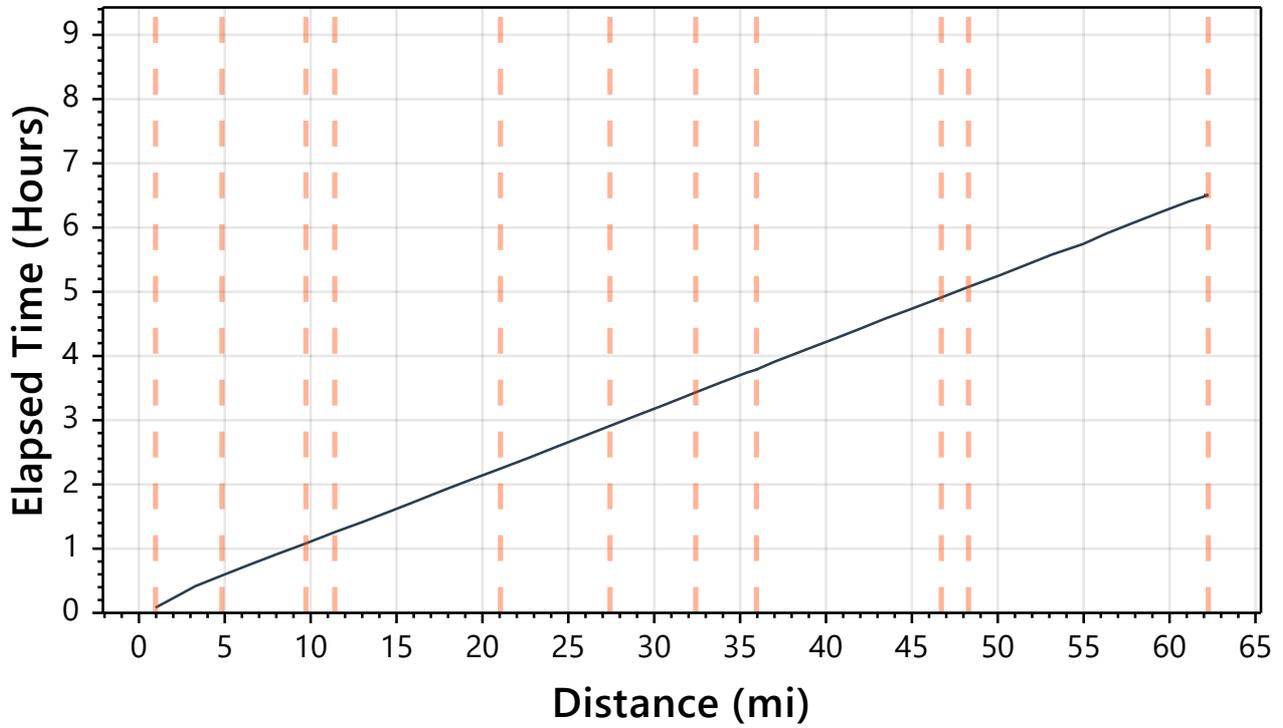
Race Course Map



Race Progress

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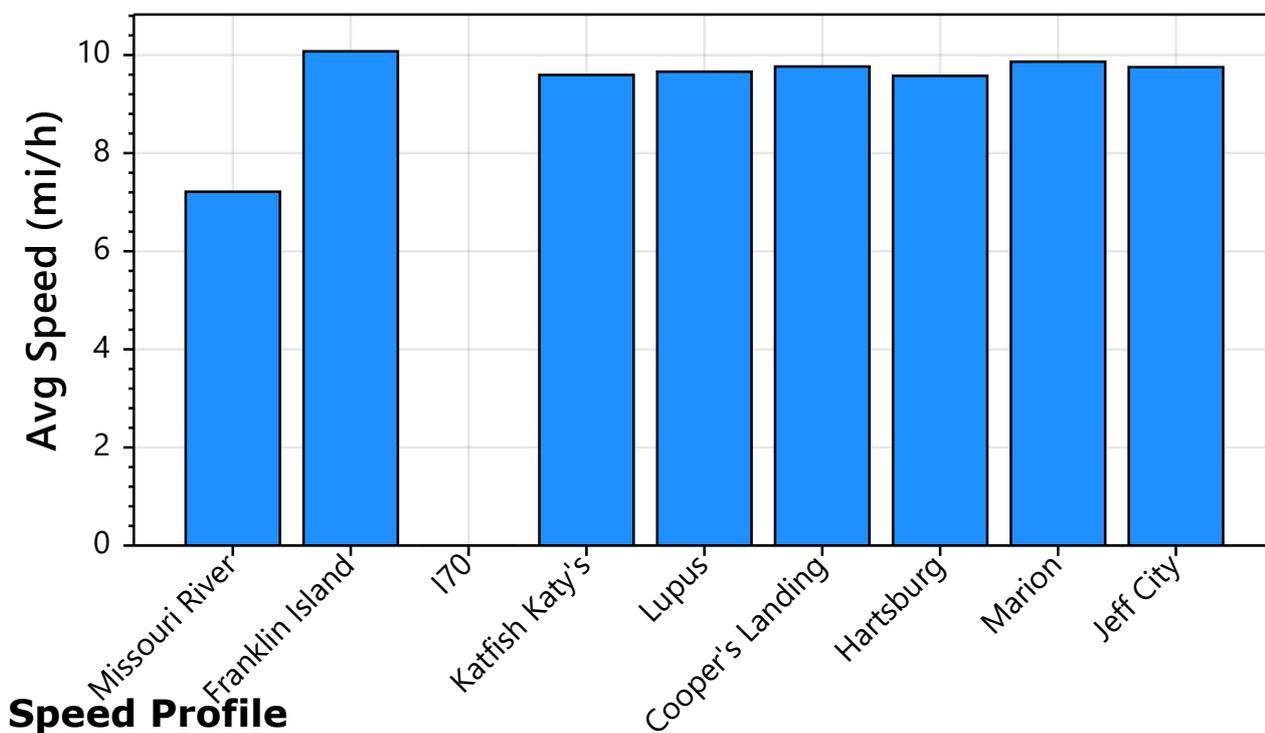
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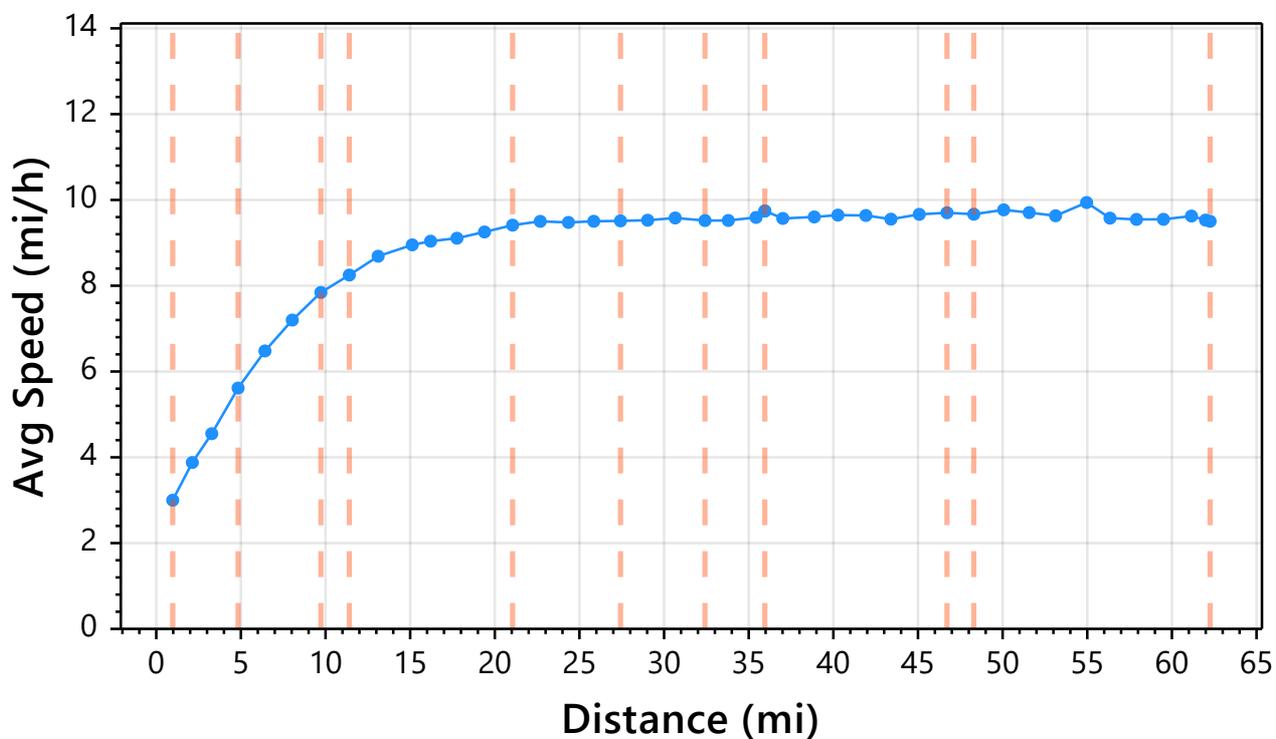
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Segment Average Speeds



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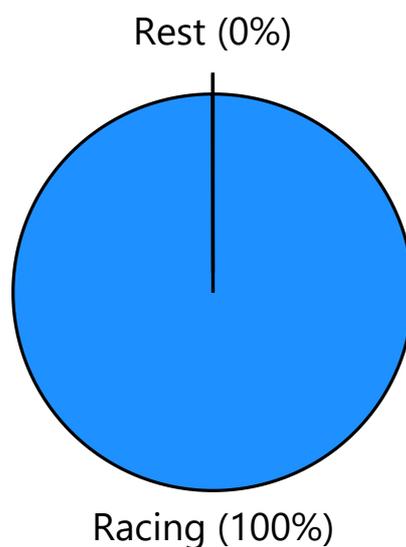
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Racing vs. Rest Distribution



Detailed Checkpoint Summary

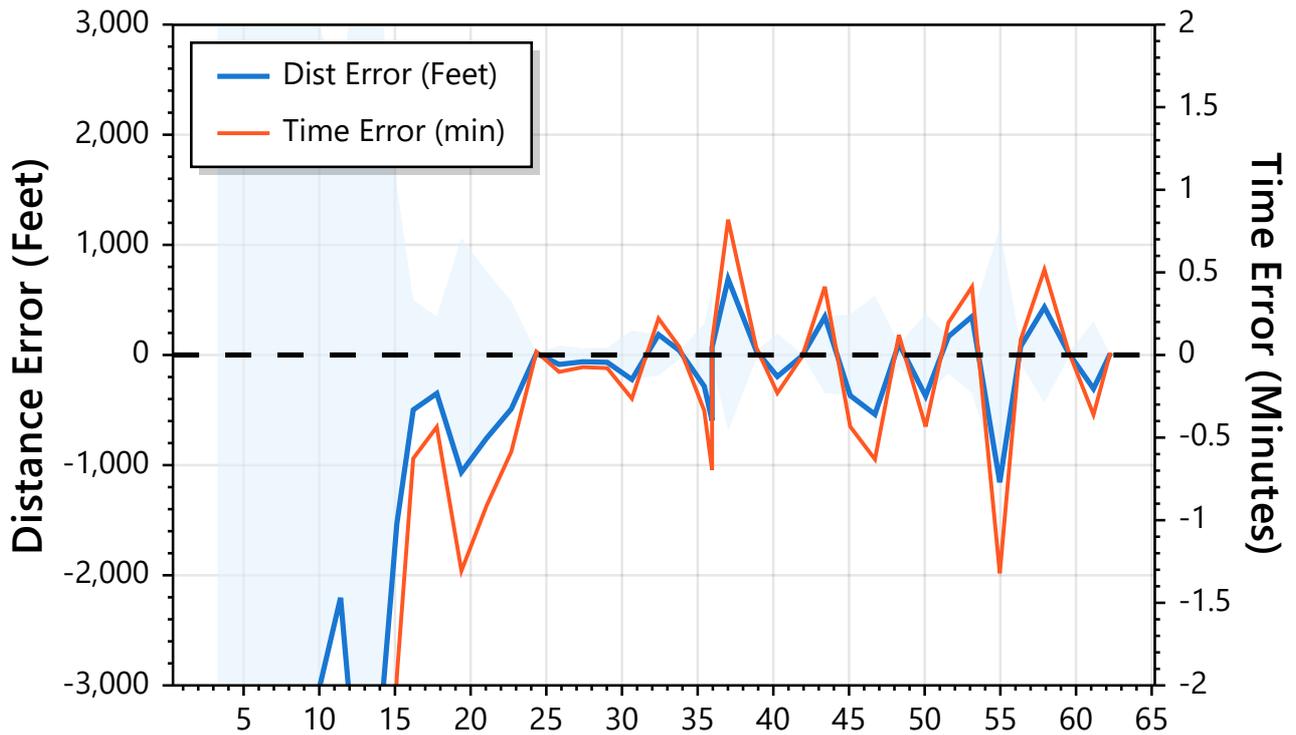
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Freedom Start	--- 08:45	00:00:00	0.0	0.0	00:00:00	---
Missouri River	07/10 09:12 09:12	00:27:33	3.3	3.3	00:27:33	---
Franklin Island	07/10 09:57 09:57	01:12:01	10.6	7.3	00:44:28	---
I70	07/10 11:00 11:00	02:15:08	20.8	10.2	01:03:07	---
Katfish Katy's	07/10 11:33 11:33	02:48:56	26.2	5.4	00:33:48	00:00:01
Lupus	07/10 12:03 12:03	03:18:45	31.0	4.8	00:29:48	---
Cooper's Landing	07/10 12:32 12:32	03:47:17	35.7	4.6	00:28:32	00:00:05
Hartsburg	07/10 13:37 13:37	04:52:34	46.1	10.4	01:05:12	---
Marion	07/10 13:48 13:48	05:03:16	47.8	1.8	00:10:42	---
Jeff City	07/10 15:15 ---	06:30:16	62.0	14.1	01:27:00	---

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RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	0.08	12.55	9.40	10.00	2.16
Time Error (Min)	-9.72	0.82	-1.30	-0.26	2.58
Distance Error (Feet)	-4863.86	689.78	-801.51	-222.54	1460.33