

Midwest Paddle Racing Freedom Race 2021

0008 - Performance Analysis

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

Zone: Central Standard Time

Team: #0008 - 0008 (kayak class (18' max length))

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
20	0008 - 0008	FINISH	07:41:18

Division Standings: kayak class (18' max length)

1	1006 - 1006	FINISH	06:51:10
2	4001 - 4001	FINISH	07:28:00
3	7779 - 7779	FINISH	07:39:00
3	0430 - Meyer	FINISH	07:39:00
5	0008 - 0008	FINISH	07:41:18
6	1066 - Angus	FINISH	07:41:39
7	2442 - Vaughn	FINISH	07:42:57
8	2732 - 2732	FINISH	07:45:17
9	1111 - 1111	FINISH	07:46:55
10	0929 - Mitchell	FINISH	07:52:00

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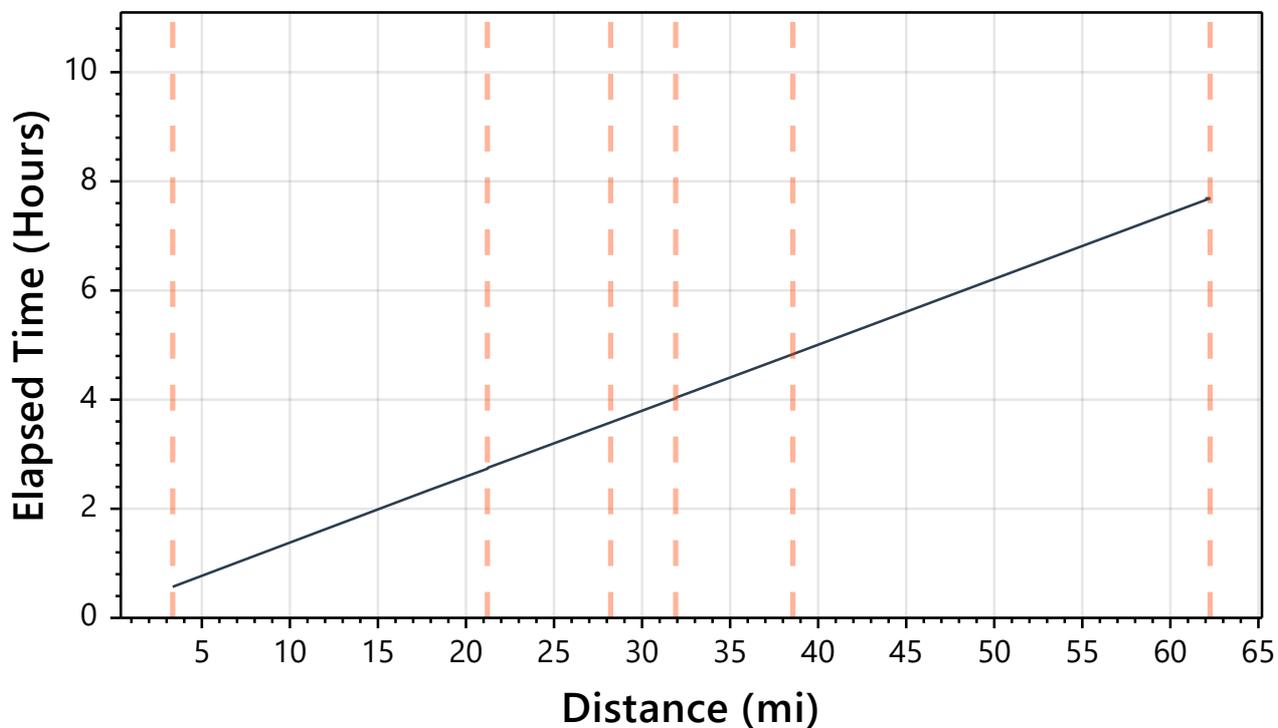
Race Course Map



Race Progress

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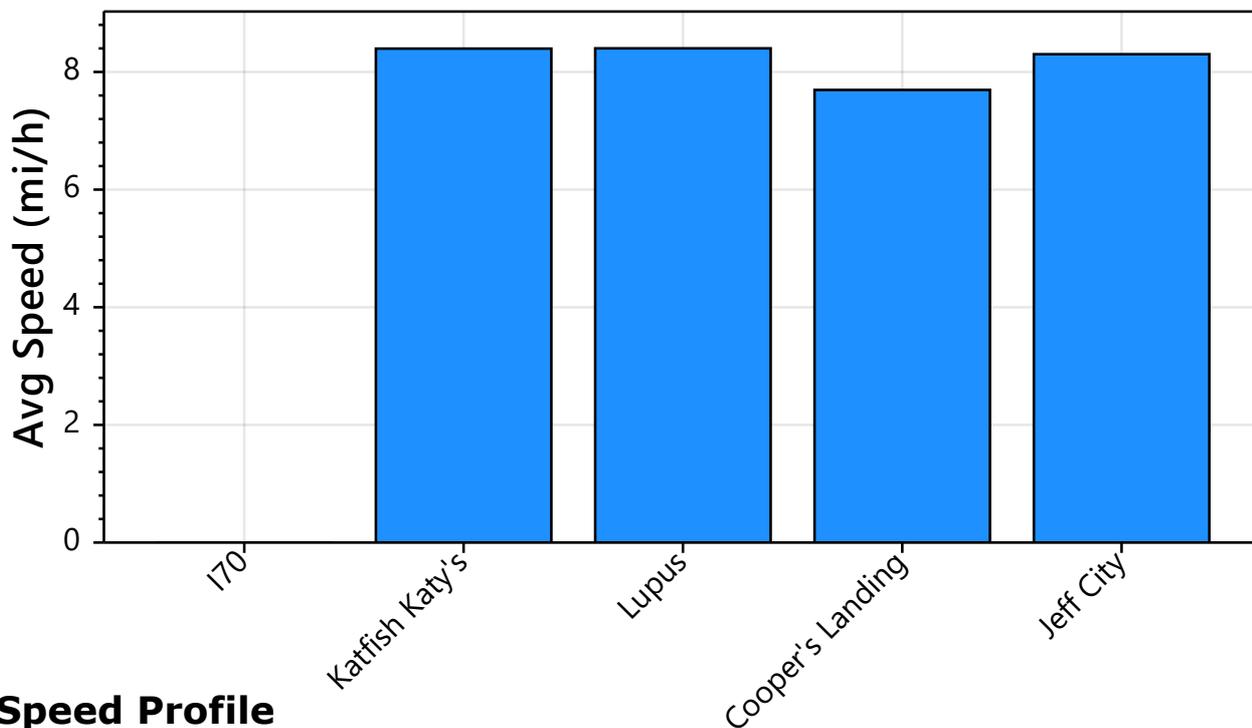
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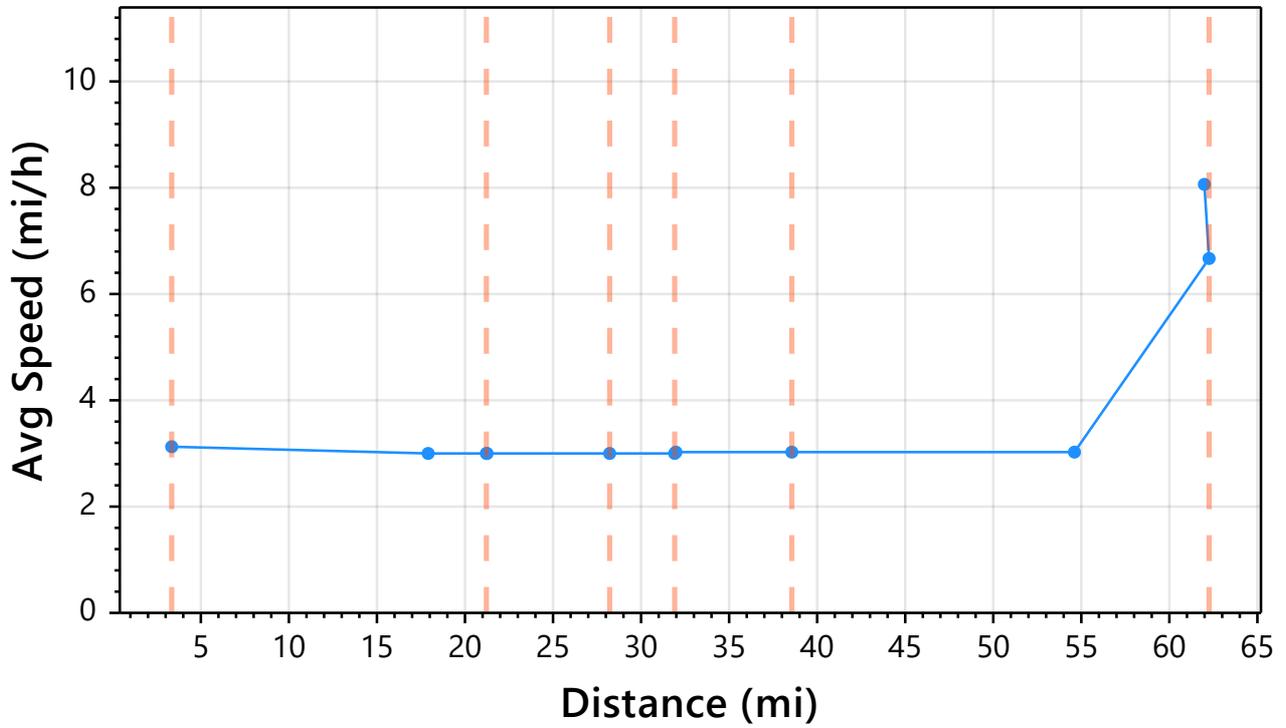
Segment Average Speeds



Speed Profile

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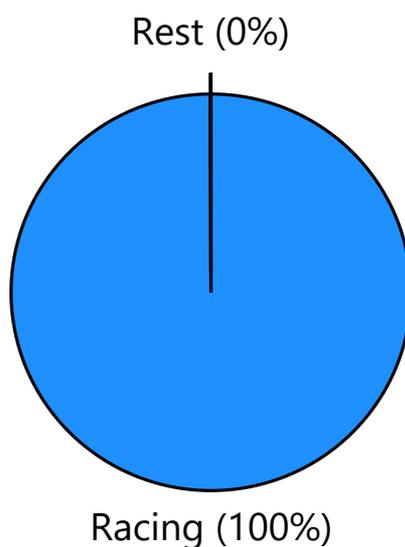
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Racing vs. Rest Distribution



Detailed Checkpoint Summary

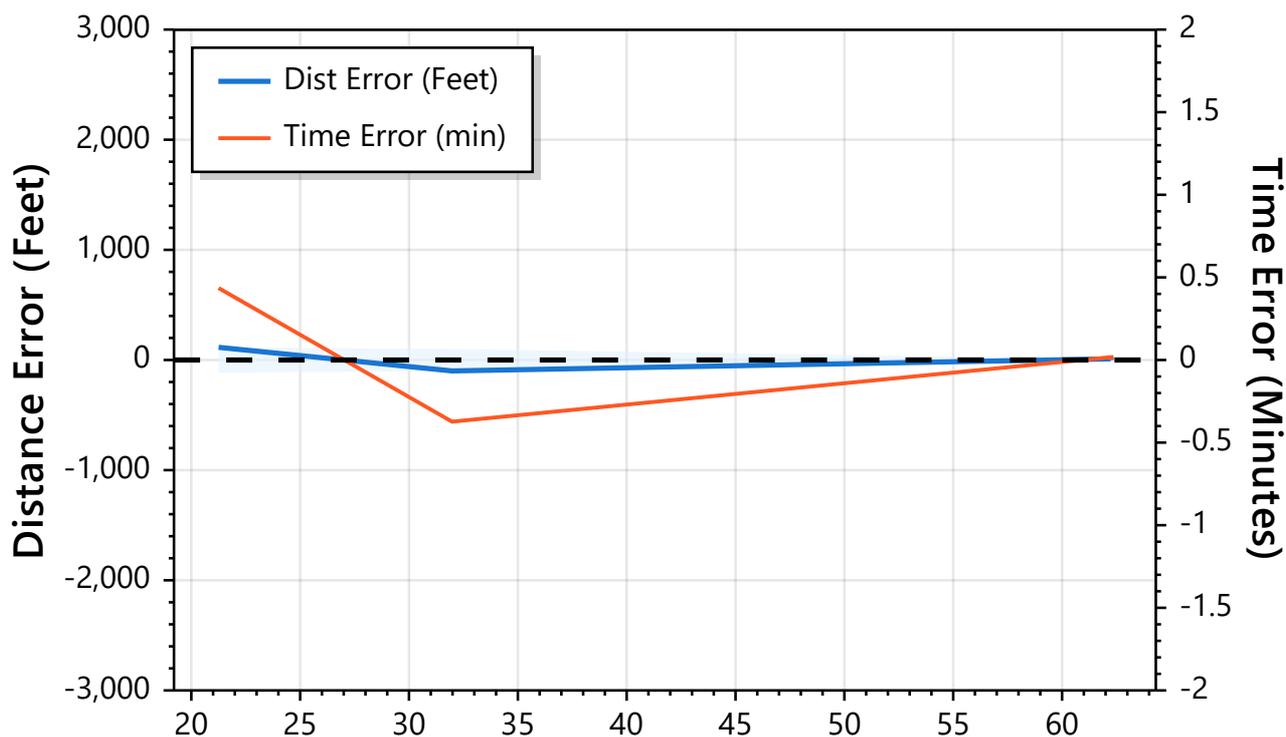
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Freedom Start	--- 08:45	00:00:00	0.0	0.0	00:00:00	---
I70	07/10 11:28 11:28	02:43:53	20.8	20.8	02:43:53	---
Katfish Katy's	07/10 12:07 12:07	03:22:30	26.2	5.4	00:38:37	00:00:13
Lupus	07/10 12:41 12:41	03:56:59	31.0	4.8	00:34:16	---
Cooper's Landing	07/10 13:18 13:18	04:33:12	35.7	4.6	00:36:13	---
Jeff City	07/10 16:26 ---	07:41:18	62.0	26.3	03:08:06	---

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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)	1.03	116.17	47.46	47.38	38.82
Time Error (Min)	-0.37	0.44	0.02	0.01	0.29
Distance Error (Feet)	-99.39	114.95	6.41	5.04	75.88