

2021 AI Scramble

Abrams - Performance Analysis

Start: Saturday, June 26, 2021 12:00 AM

Zone: Central Standard Time

Team: #0001 - Abrams (men's solo)

Overall Standings

1	0007 - Cox and Mcadams	FINISH	11:22:00
2	0006 - Dupree	FINISH	13:19:35
3	0018 - Price and Mclain	FINISH	14:00:00
4	0020 - 0020	FINISH	14:58:12
5	5309 - 5309	FINISH	15:24:15
6	0003 - Ardoin and Mcknight	FINISH	15:40:48
7	0002 - Bozeman and Reaves	FINISH	15:57:34
8	0012 - Ward	FINISH	15:58:11
9	0011 - Isbell	FINISH	16:56:21
10	0001 - Abrams	FINISH	16:56:27

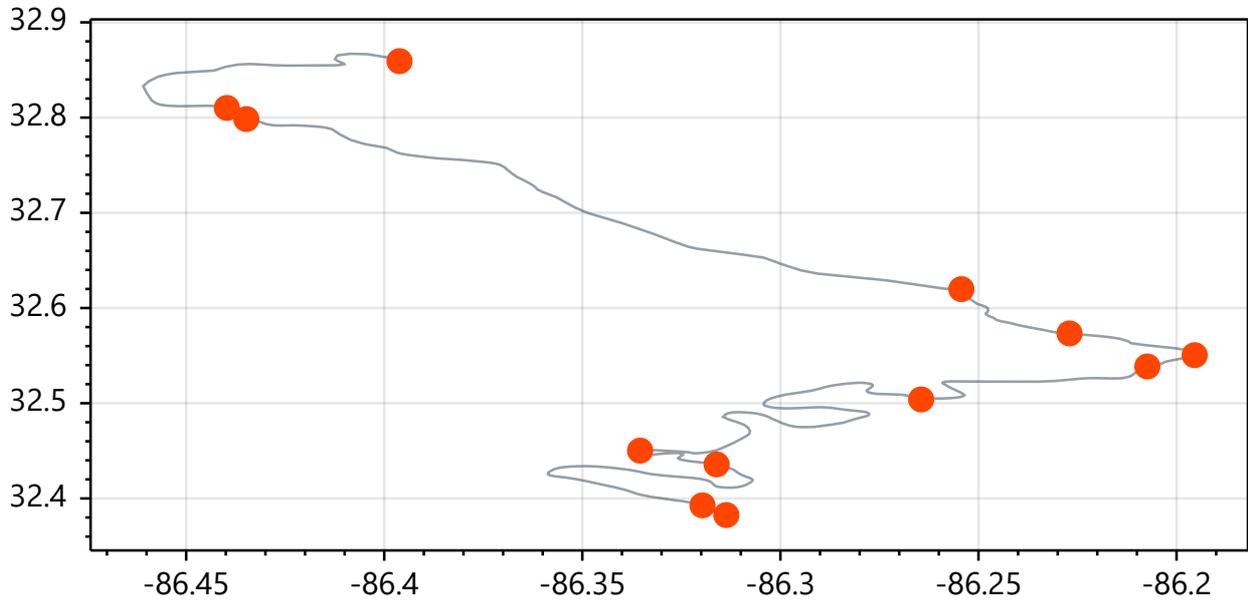
Division Standings: men's solo

1	0006 - Dupree	FINISH	13:19:35
2	0020 - 0020	FINISH	14:58:12
3	0011 - Isbell	FINISH	16:56:21
4	0001 - Abrams	FINISH	16:56:27
5	0017 - Hubbard	FINISH	23:09:18
6	0016 - Tindal	DNF	42:53:36
7	0015 - Aretz	DNF	42:53:36
8	0014 - Hurst	DNF	42:53:36
9	0013 - Holmberg	DNF	42:53:36
10	0009 - 0009	DNS	00:00:00

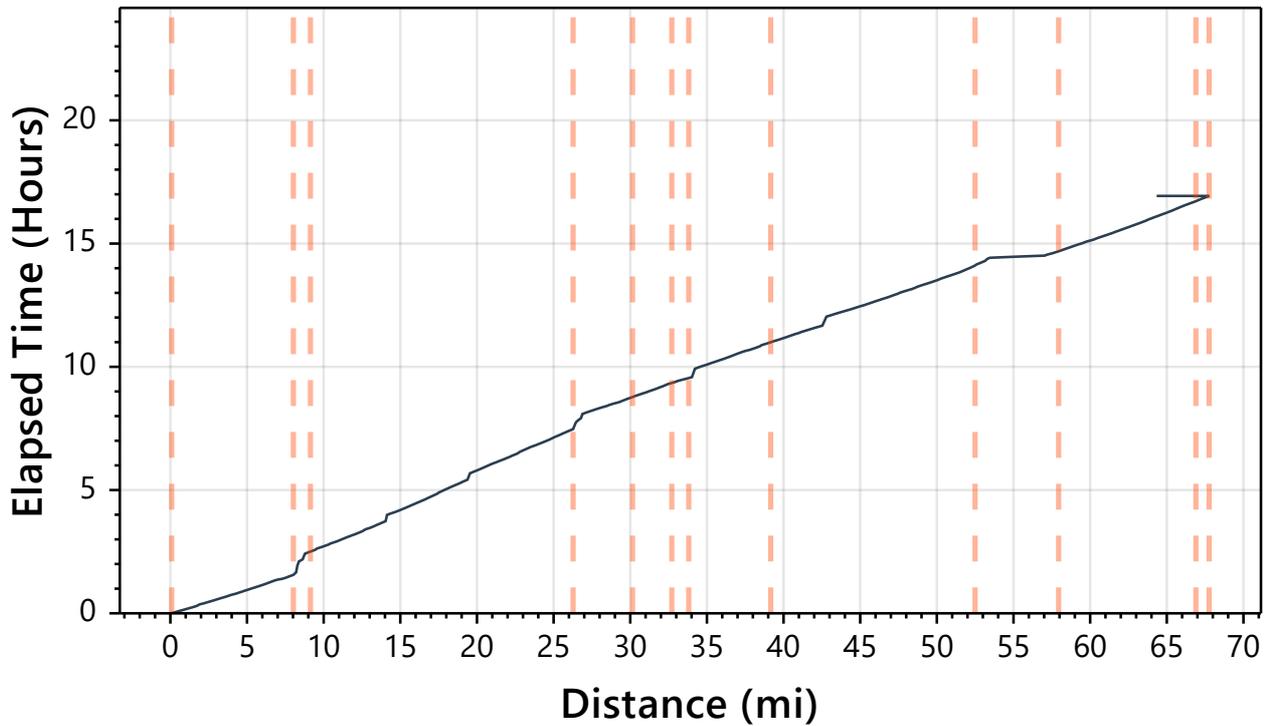
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Race Course Map



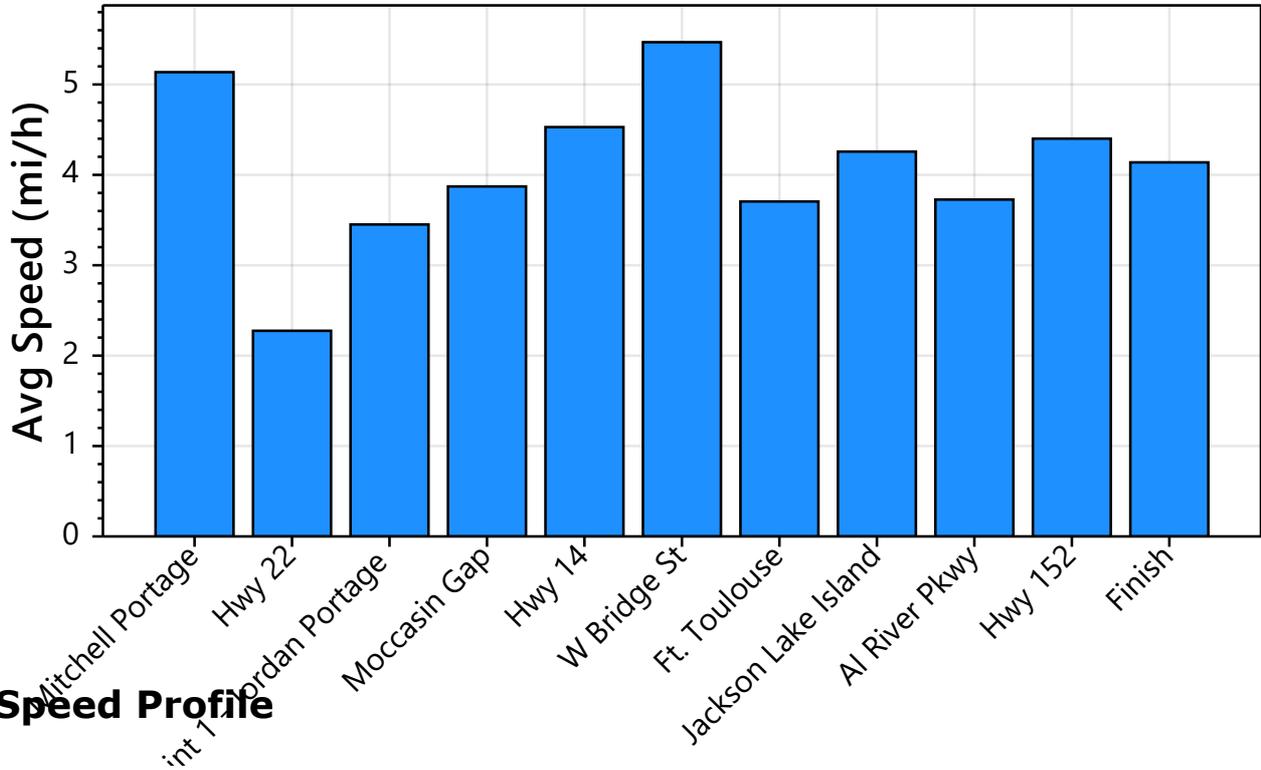
Race Progress



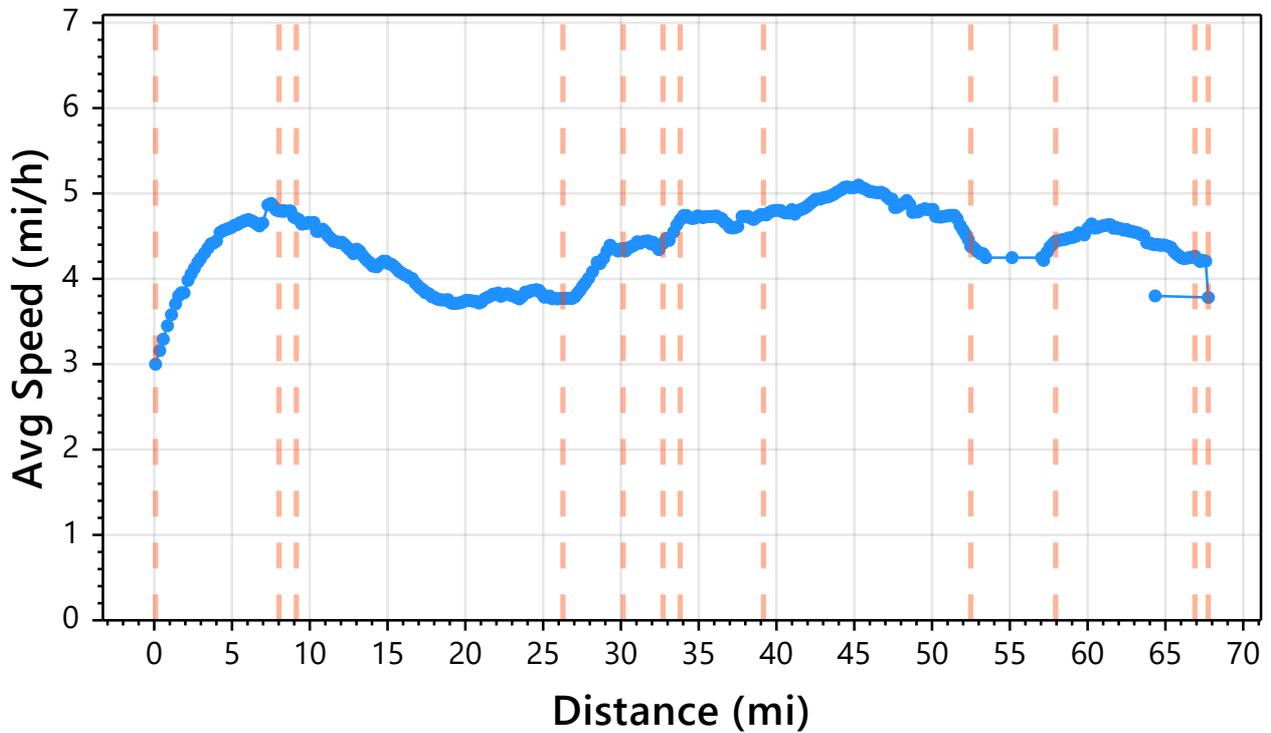
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Segment Average Speeds



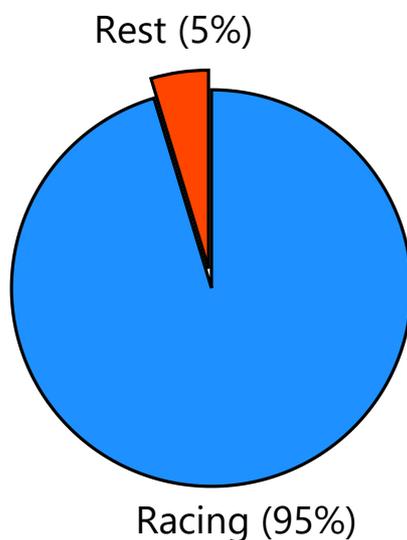
Speed Profile



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Racing vs. Rest Distribution

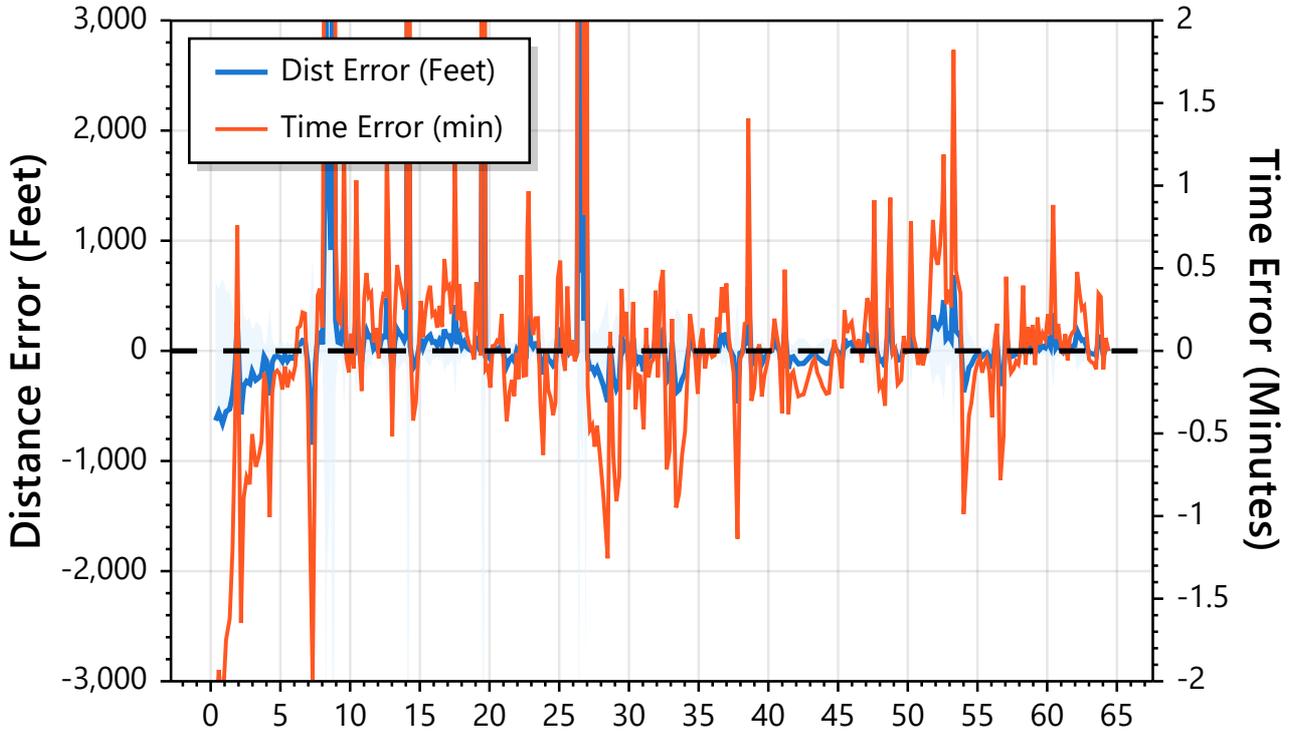


Detailed Checkpoint Summary

Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Start	--- 08:05	00:00:00	0.0	0.0	00:00:00	---
Mitchell Portage	06/26 09:40 10:08	01:35:00	8.1	8.1	01:35:00	00:28:00
Hwy 22	06/26 10:37 10:37	02:32:00	9.2	1.1	00:29:00	---
Checkpoint 1 - Jordan Portage	06/26 15:35 15:53	07:30:00	26.4	17.1	04:58:00	00:18:00
Moccasin Gap	06/26 16:53 16:53	08:48:00	30.2	3.9	01:00:00	---
Hwy 14	06/26 17:27 17:27	09:22:00	32.8	2.6	00:34:00	---
W Bridge St	06/26 17:39 17:39	09:34:00	33.9	1.1	00:12:00	---
Ft. Toulouse	06/26 19:06 19:06	11:01:00	39.3	5.4	01:27:00	---
Jackson Lake Island	06/26 22:12 22:12	14:07:08	52.5	13.2	03:06:08	00:00:46
AI River Pkwy	06/26 22:47 22:47	14:42:38	54.6	2.2	00:34:44	---
Hwy 152	06/27 00:49 00:49	16:44:17	63.6	8.9	02:01:39	00:00:26
Finish	06/27 01:01 ---	16:56:27	64.4	0.8	00:11:44	---

RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	2.00	21.95	2.81	2.43	2.02
Time Error (Min)	-2.28	13.90	0.25	0.01	1.65
Distance Error (Feet)	-851.54	5076.73	97.69	4.57	611.85