

2021 AI Scramble

Bozeman and Reaves - Performance Analysis

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

Zone: Central Standard Time

Team: #0002 - Bozeman and Reaves (tandem)

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

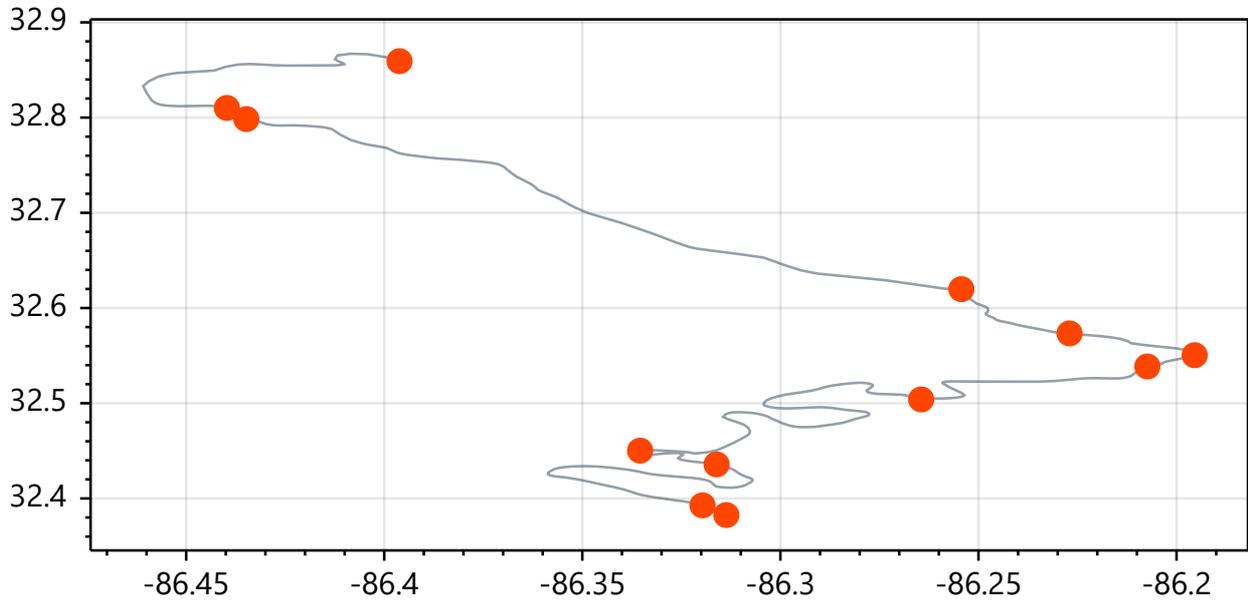
Division Standings: tandem

1	0007 - Cox and Mcadams	FINISH	11:22:00
2	0018 - Price and Mclain	FINISH	14:00:00
3	0003 - Ardoin and Mcknight	FINISH	15:40:48
4	0002 - Bozeman and Reaves	FINISH	15:57:34

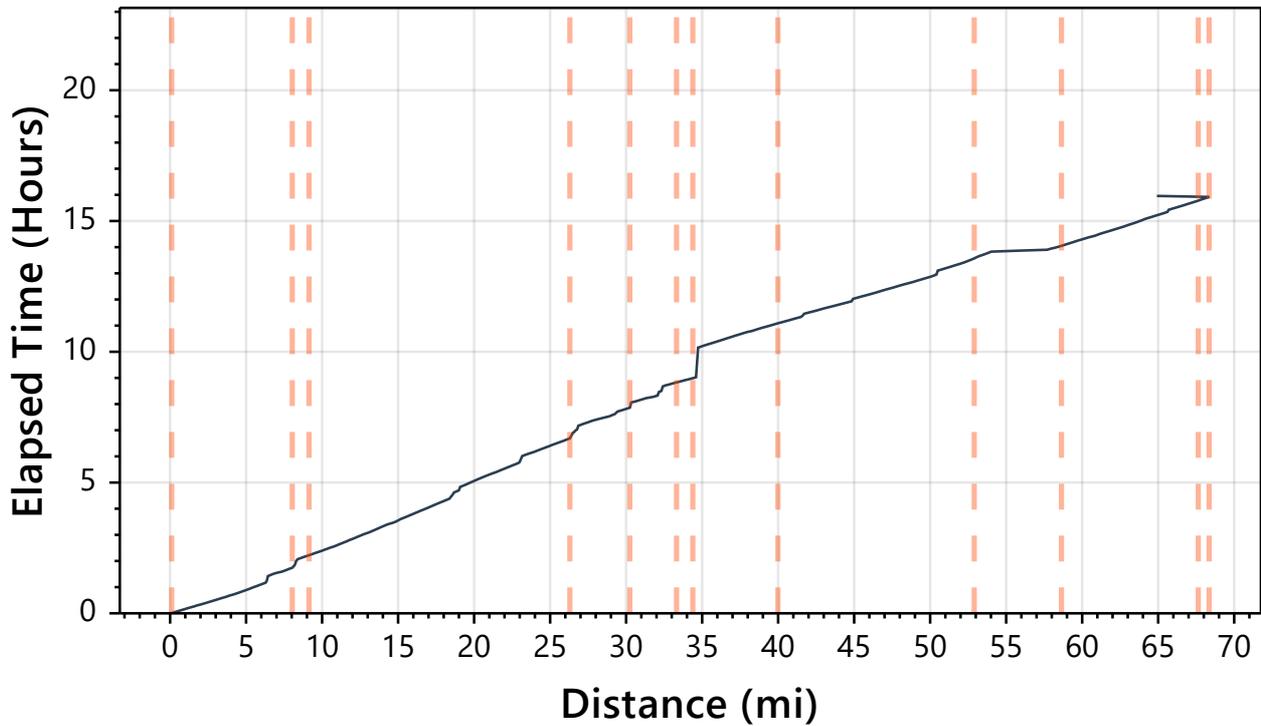
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Race Course Map



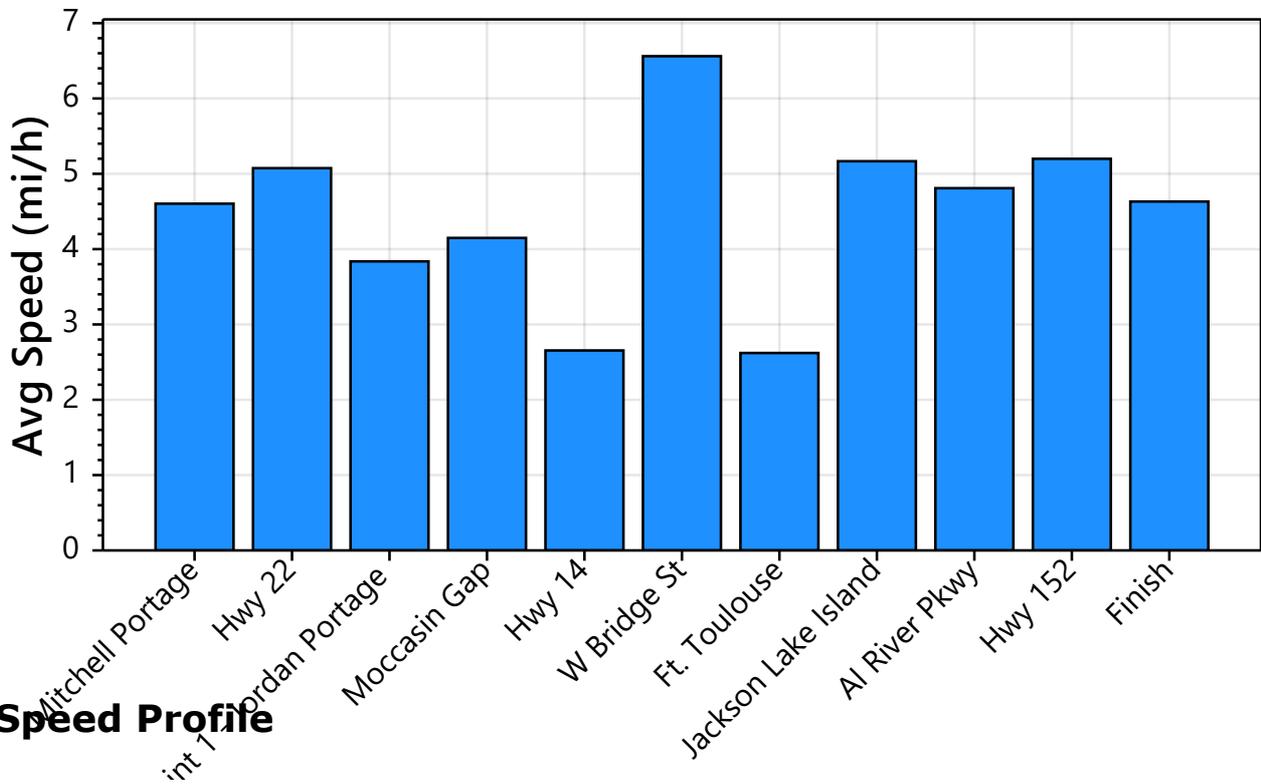
Race Progress



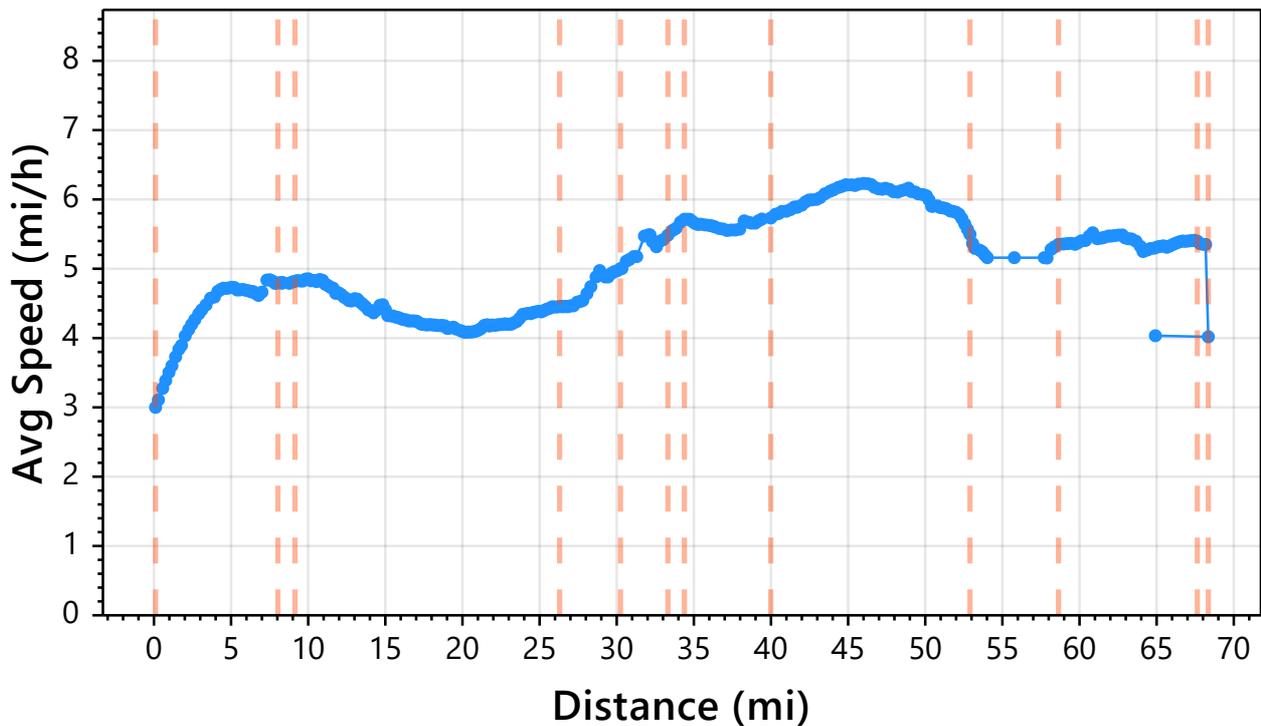
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Segment Average Speeds



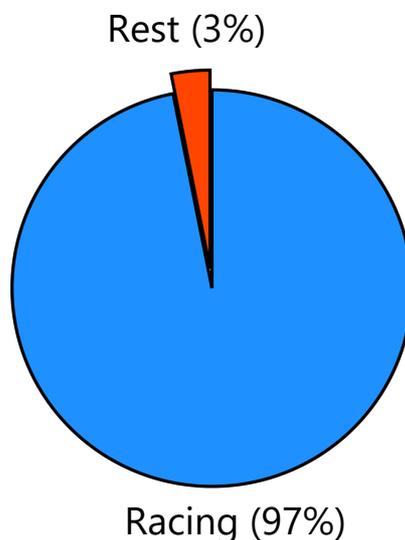
Speed Profile



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Racing vs. Rest Distribution

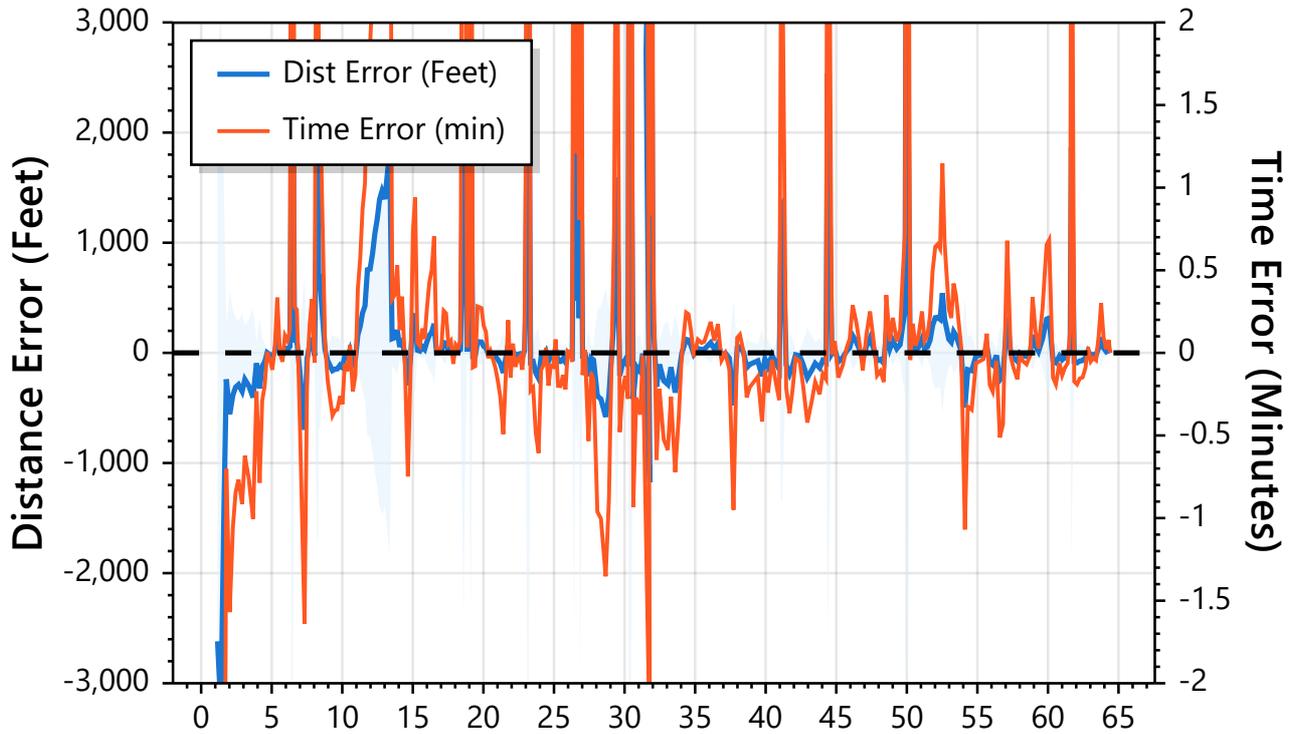


Detailed Checkpoint Summary

Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Start	---:05	00:00:00	0.0	0.0	00:00:00	---
Mitchell Portage	06/26 09:51 10:06	01:46:00	8.1	8.1	01:46:00	00:15:00
Hwy 22	06/26 10:19 10:19	02:14:00	9.2	1.1	00:13:00	---
Checkpoint 1 - Jordan Portage	06/26 14:47 15:01	06:42:00	26.4	17.1	04:28:00	00:14:00
Moccasin Gap	06/26 15:57 15:57	07:52:00	30.2	3.9	00:56:00	---
Hwy 14	06/26 16:55 16:55	08:50:00	32.8	2.6	00:58:00	---
W Bridge St	06/26 17:05 17:05	09:00:00	33.9	1.1	00:10:00	---
Ft. Toulouse	06/26 19:08 19:08	11:03:00	39.3	5.4	02:03:00	---
Jackson Lake Island	06/26 21:41 21:41	13:36:22	52.5	13.2	02:33:22	00:00:36
AI River Pkwy	06/26 22:08 22:08	14:03:53	54.6	2.2	00:26:55	---
Hwy 152	06/26 23:51 23:52	15:46:51	63.6	8.9	01:42:58	00:00:14
Finish	06/27 00:02 ---	15:57:34	64.4	0.8	00:10:29	---

RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	2.00	68.02	2.94	2.37	3.89
Time Error (Min)	-9.92	11.21	0.41	-0.00	1.95
Distance Error (Feet)	-3253.67	4798.52	181.72	-0.51	808.17