

2021 AI Scramble

5309 - Performance Analysis



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

Zone: Central Standard Time

Team: #5309 - 5309 (women'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

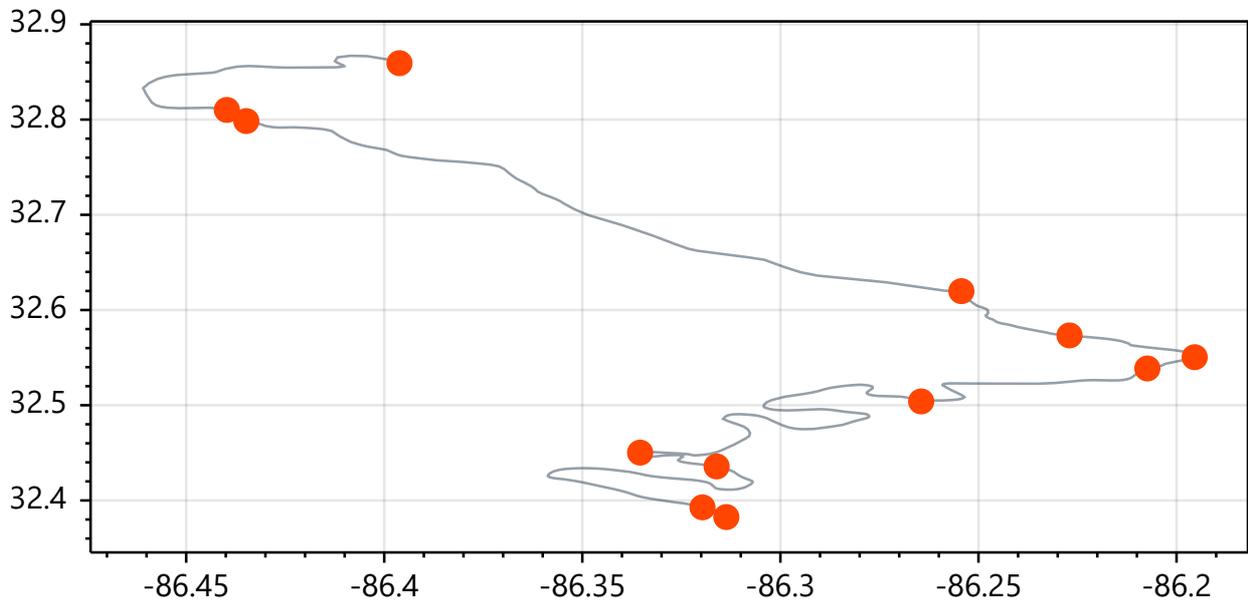
Division Standings: women's solo

1	5309 - 5309	FINISH	15:24:15
2	0012 - Ward	FINISH	15:58:11
3	0004 - Warnke Dudziak	DNS	00:00:00

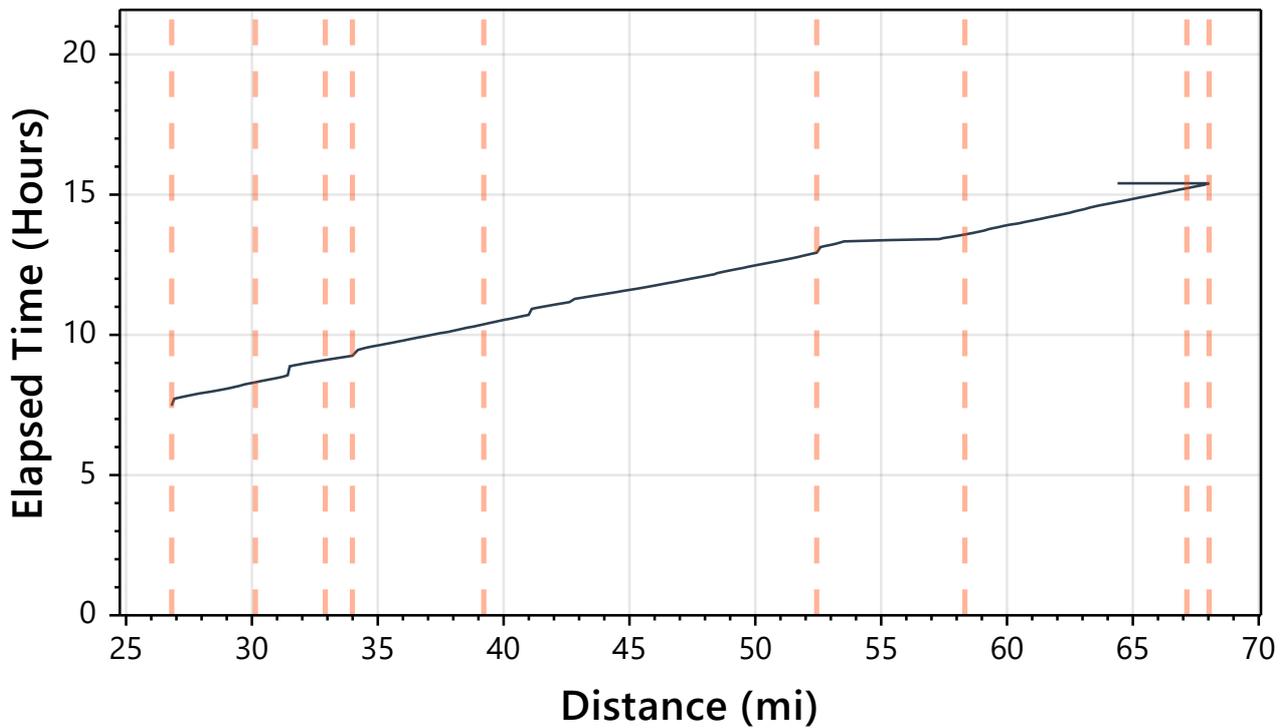
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Race Course Map



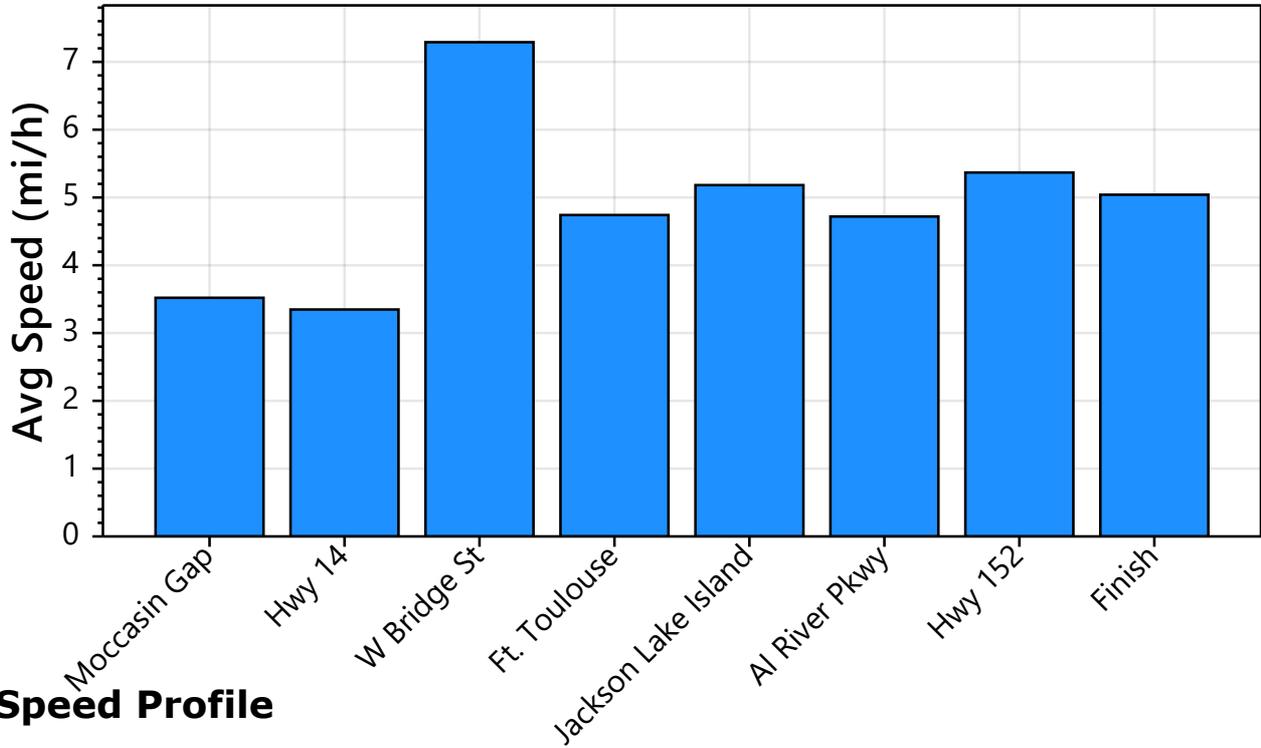
Race Progress



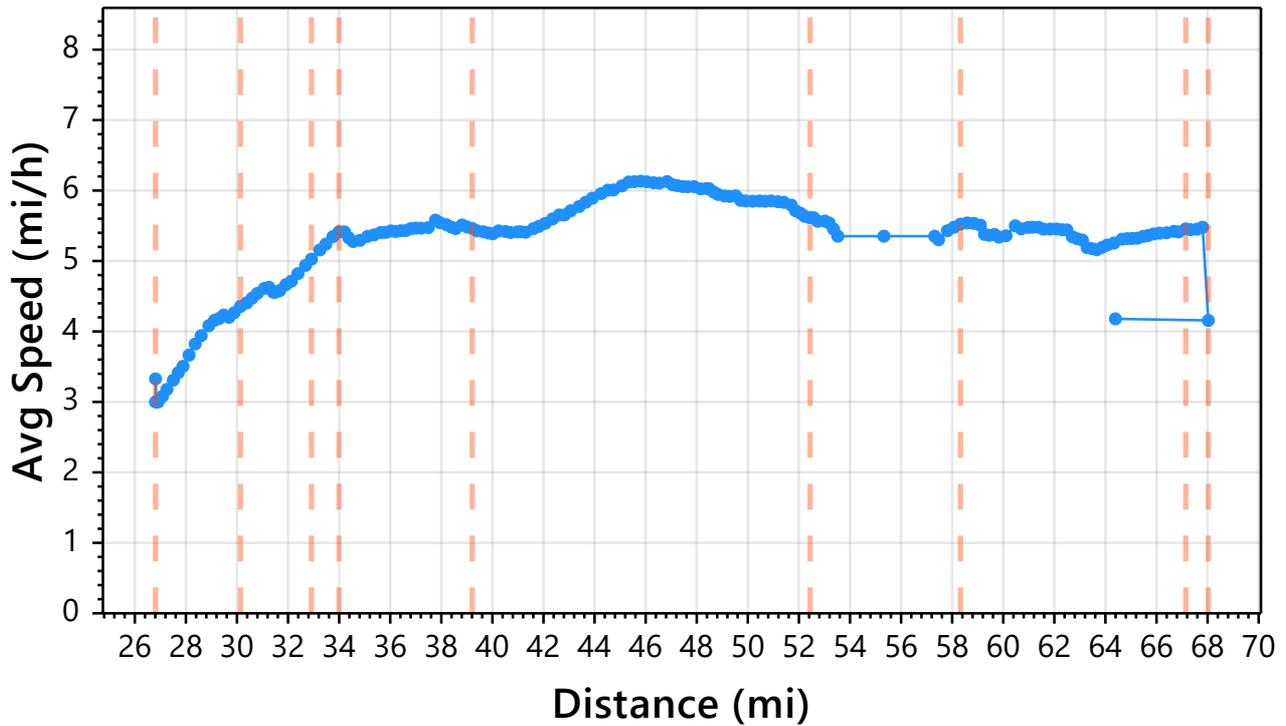
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Segment Average Speeds



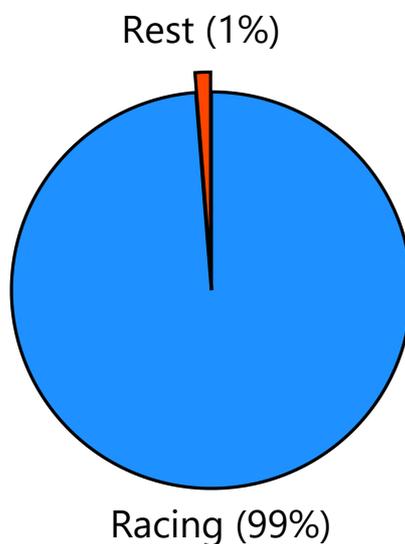
Speed Profile



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Racing vs. Rest Distribution

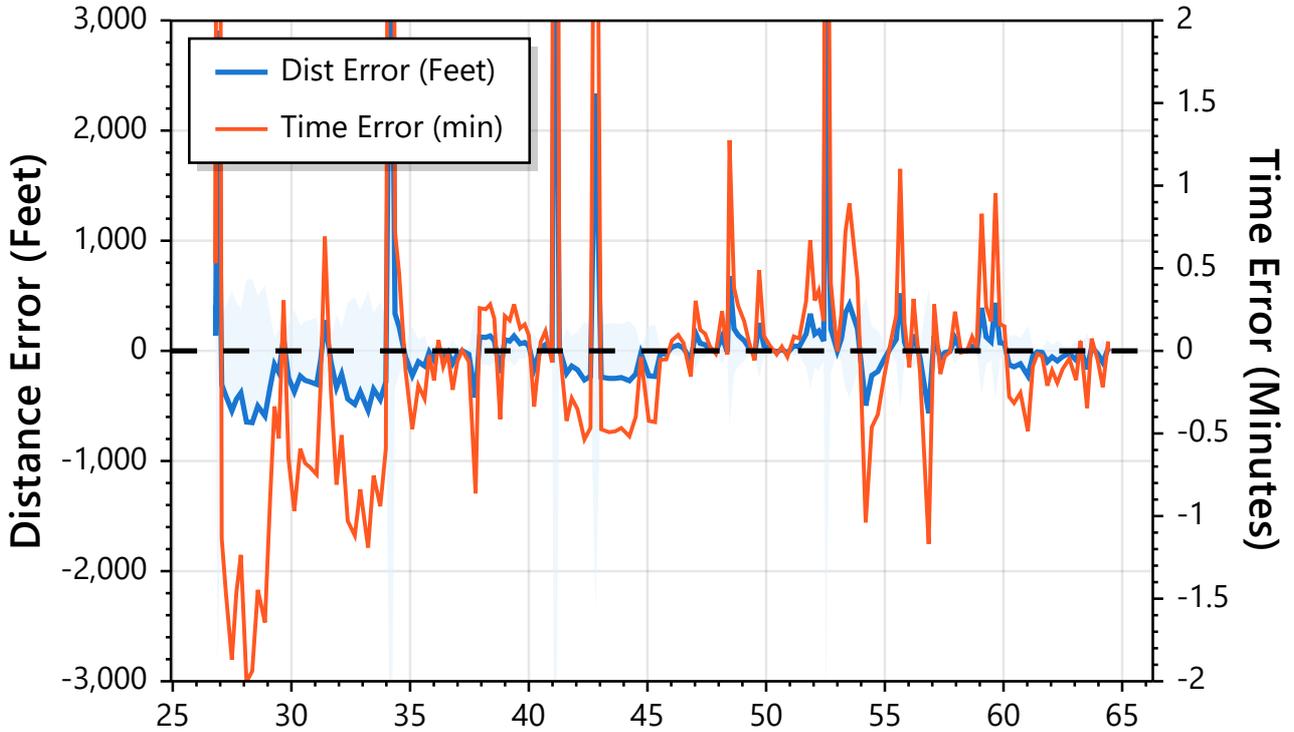


Detailed Checkpoint Summary

Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Start	--- 08:05	00:00:00	0.0	0.0	00:00:00	---
Moccasin Gap	06/26 16:25 16:25	08:20:00	30.2	30.2	08:20:00	---
Hwy 14	06/26 17:11 17:11	09:06:00	32.8	2.6	00:46:00	---
W Bridge St	06/26 17:20 17:20	09:15:00	33.9	1.1	00:09:00	---
Ft. Toulouse	06/26 18:28 18:29	10:23:00	39.3	5.4	01:08:00	00:01:00
Jackson Lake Island	06/26 21:01 21:12	12:56:55	52.5	13.2	02:32:55	00:10:22
AI River Pkwy	06/26 21:39 21:39	13:34:43	54.6	2.2	00:27:26	---
Hwy 152	06/26 23:19 23:19	15:14:27	63.6	8.9	01:39:44	00:00:10
Finish	06/26 23:29 ---	15:24:15	64.4	0.8	00:09:38	---

RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	0.57	19.17	2.77	2.33	1.94
Time Error (Min)	-2.00	11.47	0.13	-0.03	1.68
Distance Error (Feet)	-651.77	5464.71	67.21	-13.28	716.97