

Everglades Challenge 2021

Nimbus - Performance Analysis

Start: Saturday, March 6, 2021 12:00 AM

Zone: Eastern Standard Time

Team: #3424 - Nimbus (Hobie TI Single Male)

Overall Standings

1	3545 - Chaos & SewSew	FINISH	27:29:00
2	3513 - Twobeers & Morsaileased	FINISH	33:05:46
3	3573 - gamera & Gremlin	FINISH	34:50:26
4	3432 - AndyMan & NateDog	FINISH	61:35:32
5	3433 - Coastie & ClamCounter	OUT	214:59:36
6	3425 - stumblingthunder & justanothersailor	FINISH	71:01:18
7	3523 - ironbob & TheJuice	FINISH	72:33:02
8	3589 - justkeeppadding	FINISH	83:29:24
9	3489 - Roamer	FINISH	89:13:45
10	3427 - AngryBeaver	FINISH	96:09:46
17	3424 - Nimbus	FINISH	119:25:51

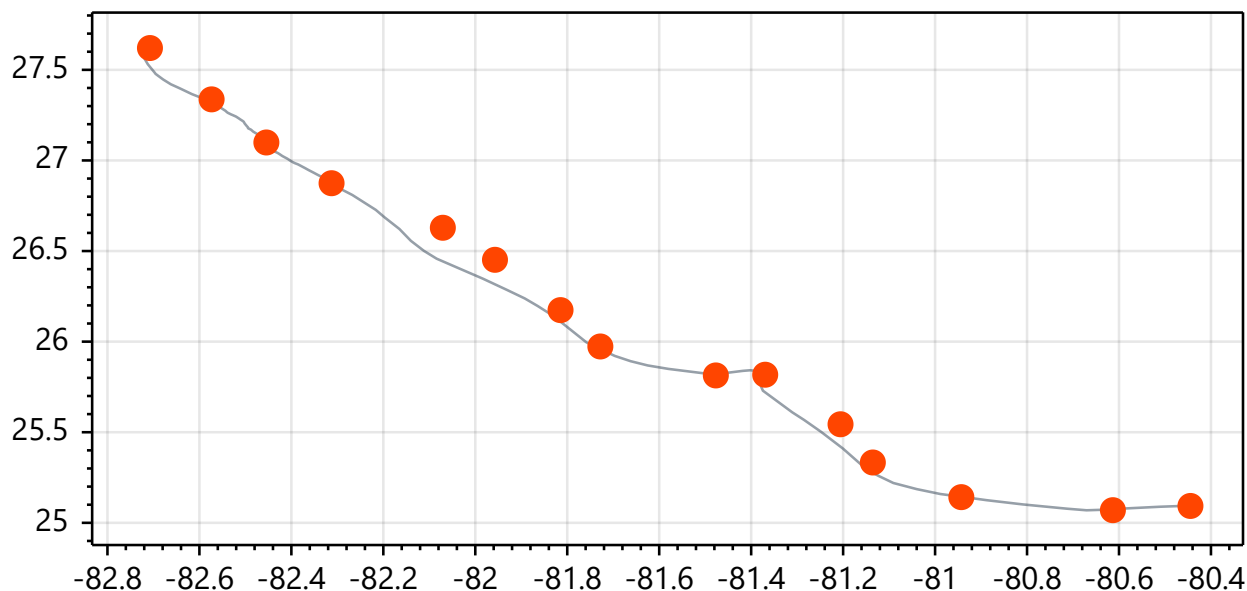
Division Standings: Hobie TI Single Male

1	3424 - Nimbus	FINISH	119:25:51
2	3503 - Mahijoe	DNS	00:00:00

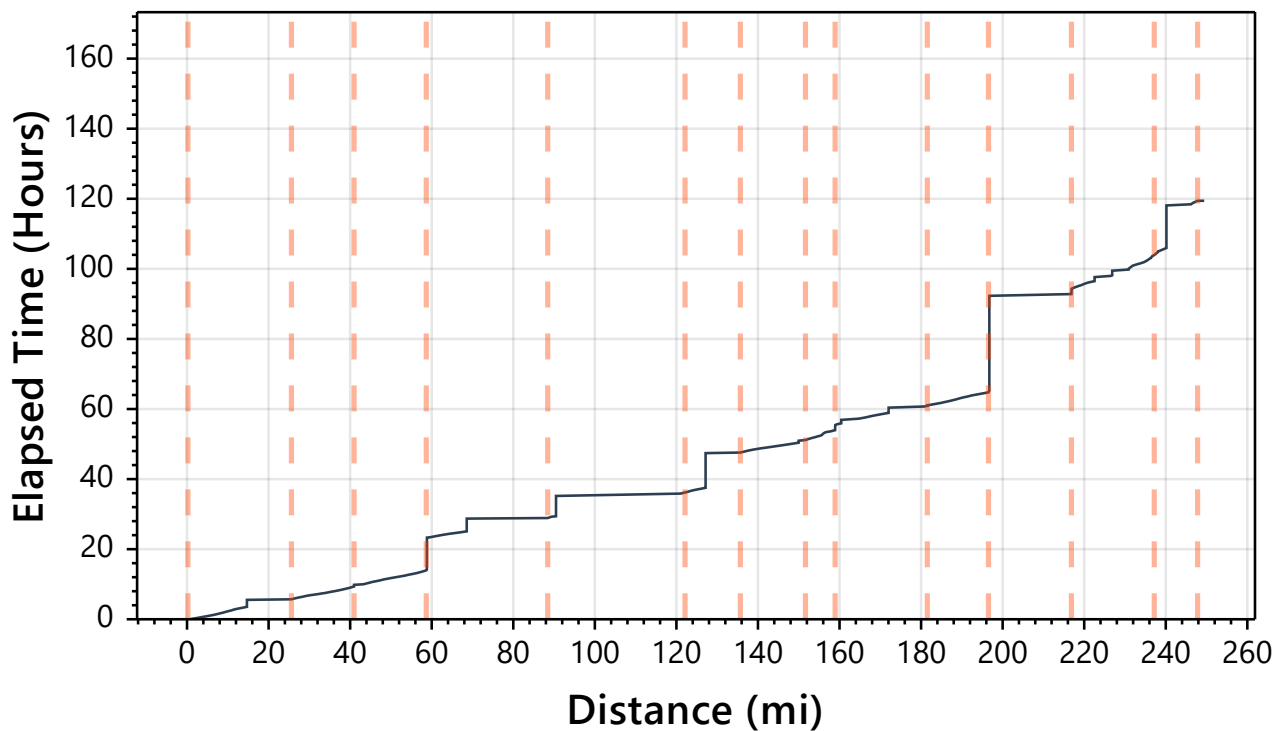
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Race Course Map



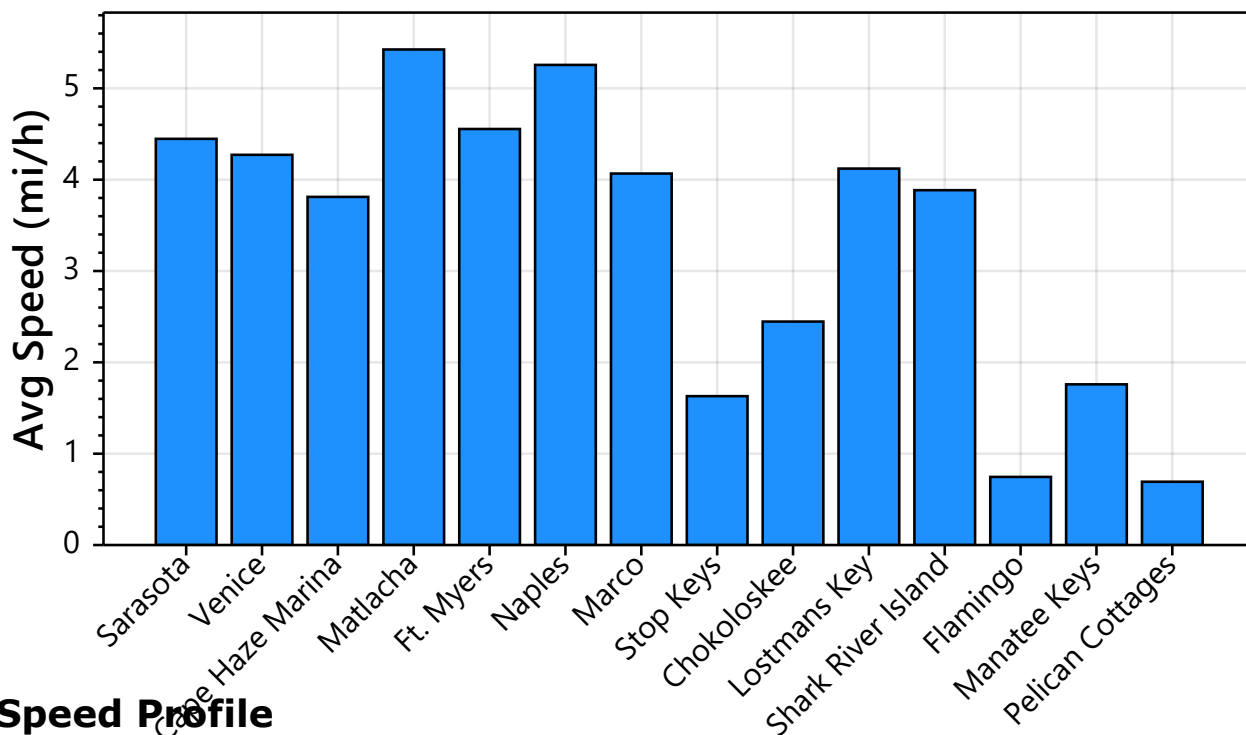
Race Progress



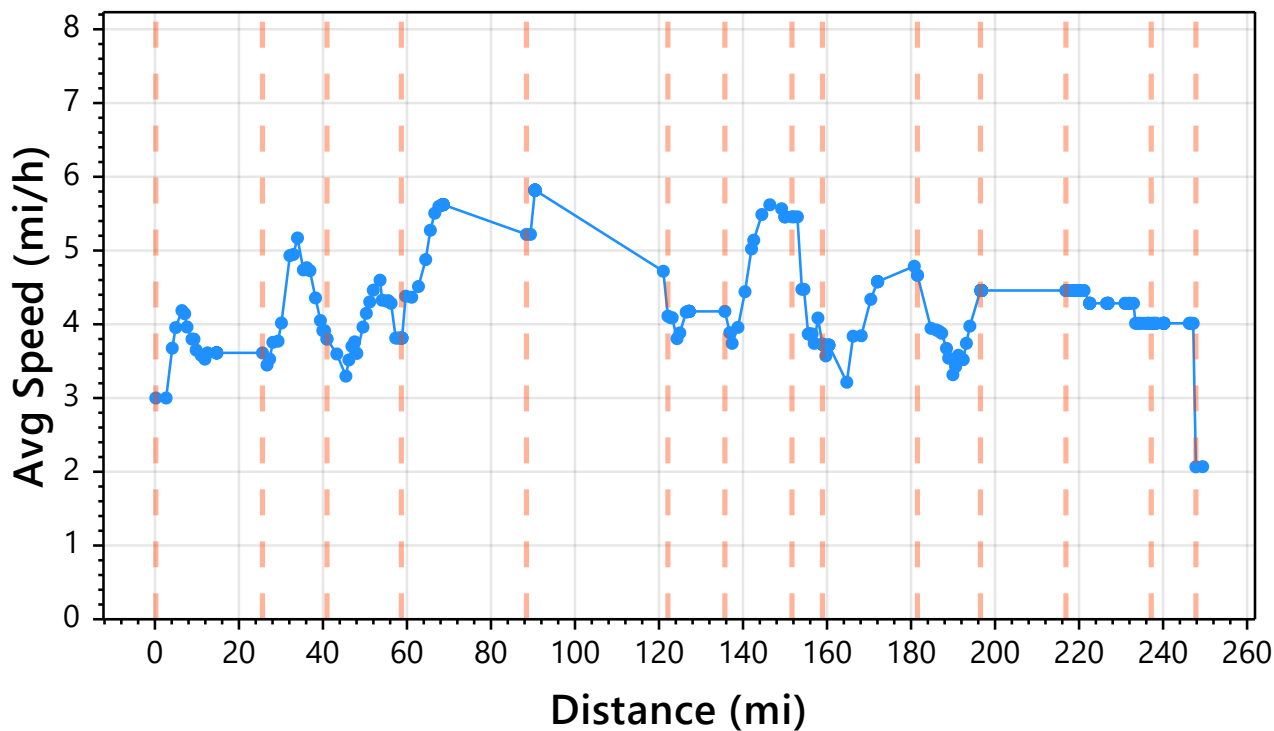
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Segment Average Speeds



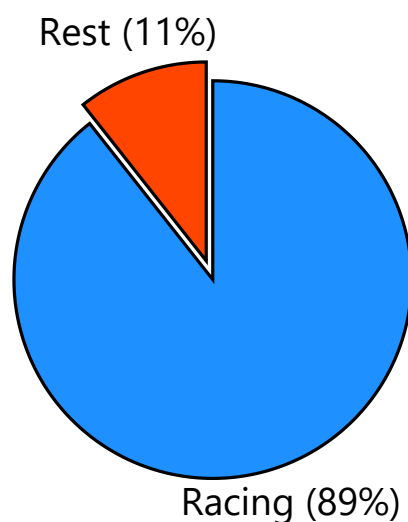
Speed Profile



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Racing vs. Rest Distribution



Detailed Checkpoint Summary

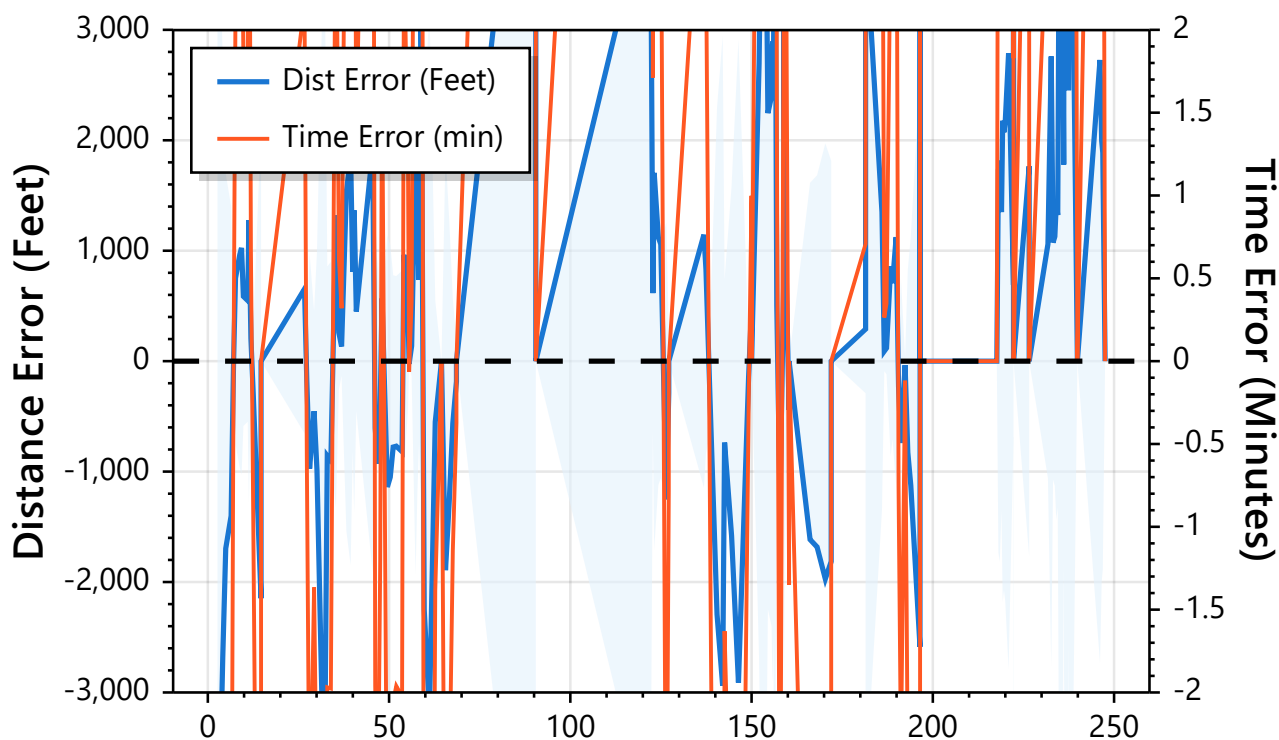
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Fort Desoto	--- 07:09	00:00:00	0.0	0.0	00:00:00	---
Sarasota	03/06 12:11 12:13	05:02:37	22.4	22.4	05:02:37	00:01:51
Venice	03/06 16:27 16:27	09:17:43	40.5	18.0	04:13:15	00:00:40
Cape Haze Marina	03/06 21:10 06:23	14:01:10	58.4	18.0	04:42:47	09:12:53
Matlacha	03/07 10:20 10:20	27:11:05	79.9	21.4	03:57:02	00:00:17
Ft. Myers	03/07 13:51 14:01	30:41:43	95.8	16.0	03:30:21	00:10:43
Naples	03/07 17:51 17:54	34:42:05	115.9	20.1	03:49:39	00:03:26
Marco	03/07 21:35 21:40	38:25:40	130.9	14.9	03:40:09	00:04:58
Stop Keys	03/08 09:42 09:47	50:33:11	150.5	19.6	12:02:33	00:04:46
Chokoloskee	03/08 12:58 14:31	53:49:22	158.3	7.8	03:11:25	01:32:33
Lostmans Key	03/08 20:01 20:02	60:52:31	181.0	22.7	05:30:36	00:00:25
Shark River Island	03/08 23:54 00:57	64:44:38	196.0	15.0	03:51:42	01:03:37
Flamingo	03/10 02:30 02:45	91:21:10	215.1	19.0	25:32:55	00:14:51
Manatee Keys	03/10 14:53 15:04	103:44:22	236.4	21.4	12:08:21	00:10:43
Pelican Cottages	03/11 06:35 ---	119:25:51	247.2	10.8	15:30:46	---

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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)	1.32	643.18	23.75	10.47	58.21
Time Error (Min)	-18.31	18.36	1.28	0.00	4.40
Distance Error (Feet)	-4832.89	6484.25	465.74	0.00	1617.04