

Everglades Challenge 2021

Eagle & Swift - Performance Analysis

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

Zone: Eastern Standard Time

Team: #3560 - Eagle & Swift (Hobie TI Double 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
20	3560 - Eagle & Swift	FINISH	127:20:02

Division Standings: Hobie TI Double Male

1	3541 - heavilyladen & SonofaSonofaSailor	FINISH	101:30:25
2	3560 - Eagle & Swift	FINISH	127:20:02
3	3418 - Waterscout & CodeNameZoomer	OUT	214:59:36
4	3431 - AkaAka & TheKraken	OUT	214:53:04

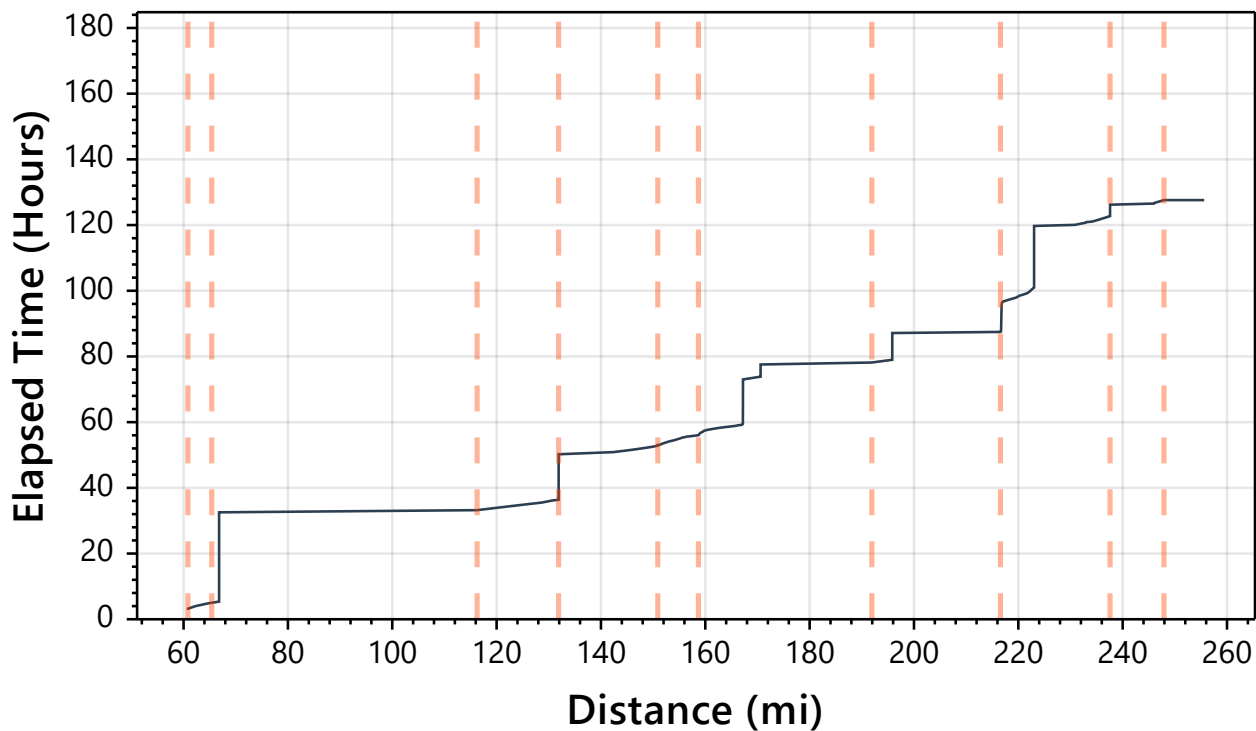
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Race Course Map



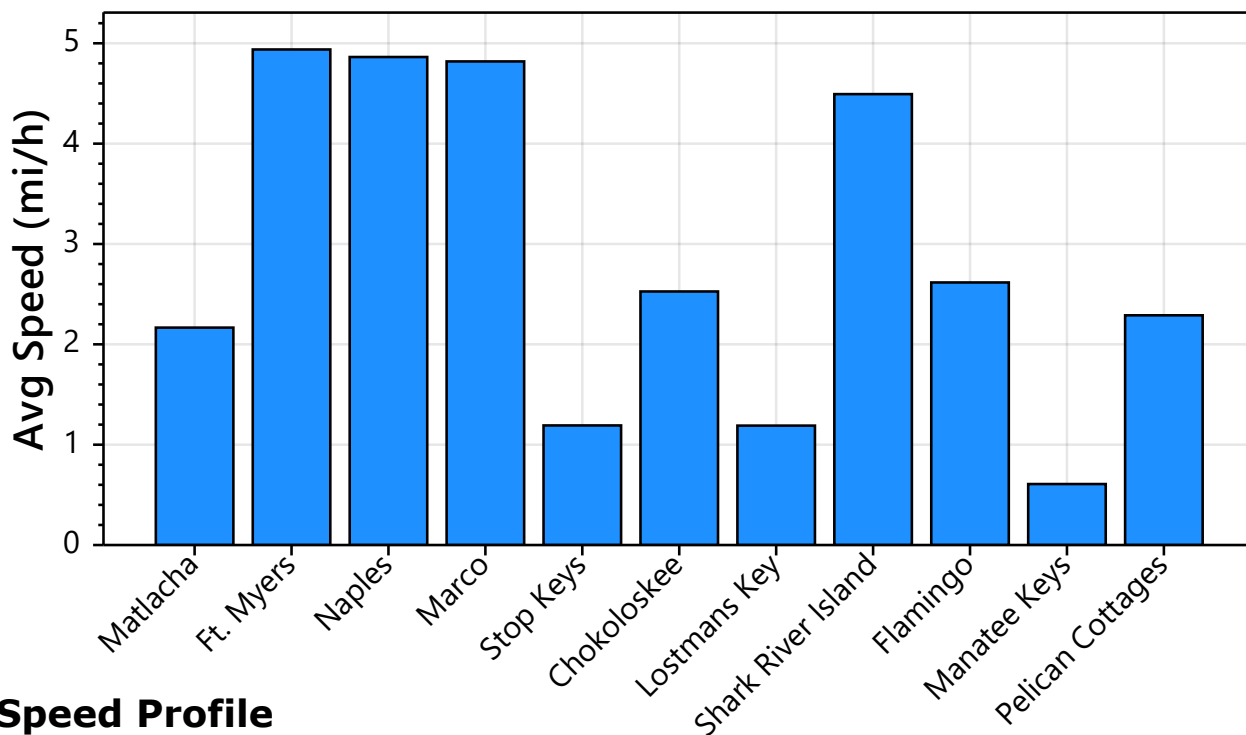
Race Progress



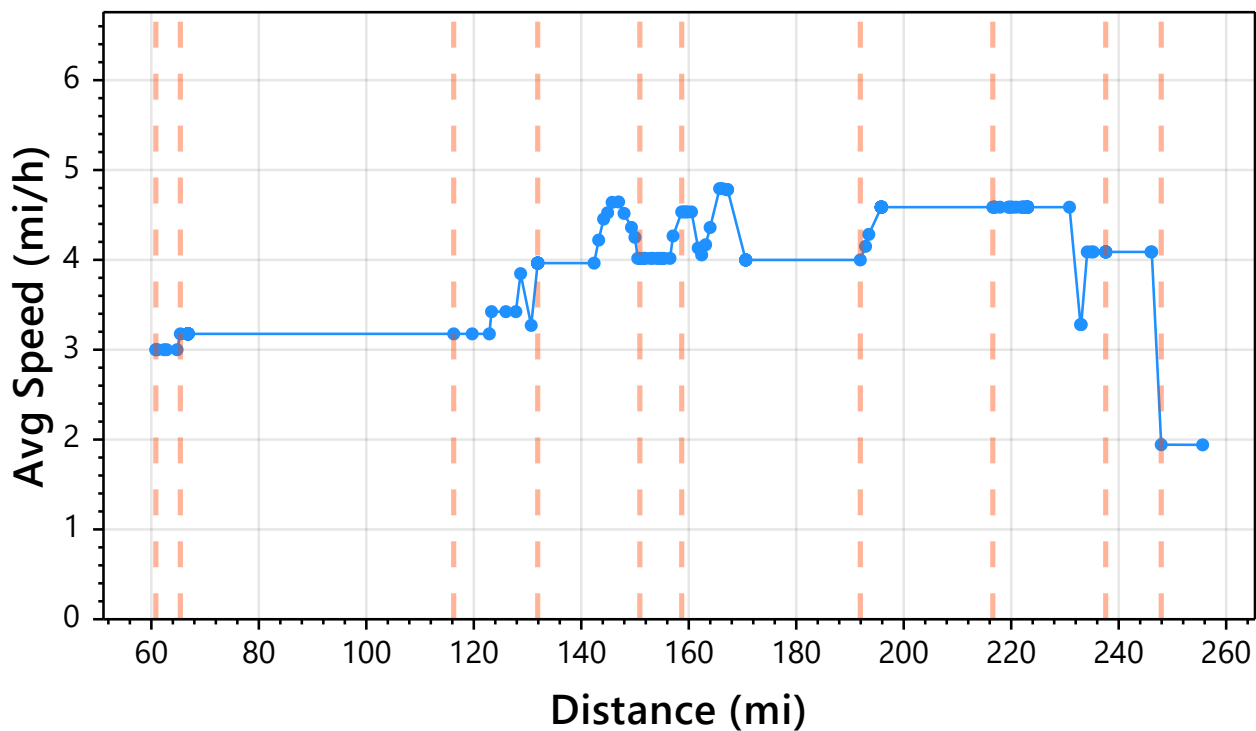
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Segment Average Speeds



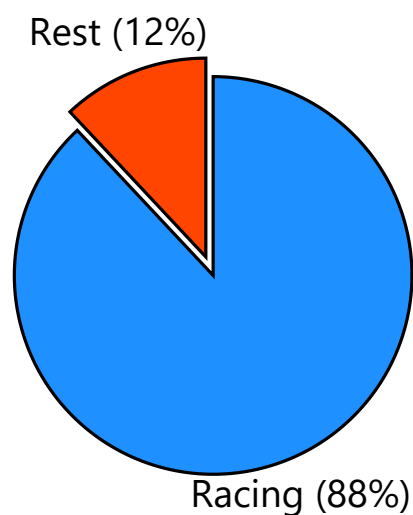
Speed Profile



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Racing vs. Rest Distribution



Detailed Checkpoint Summary

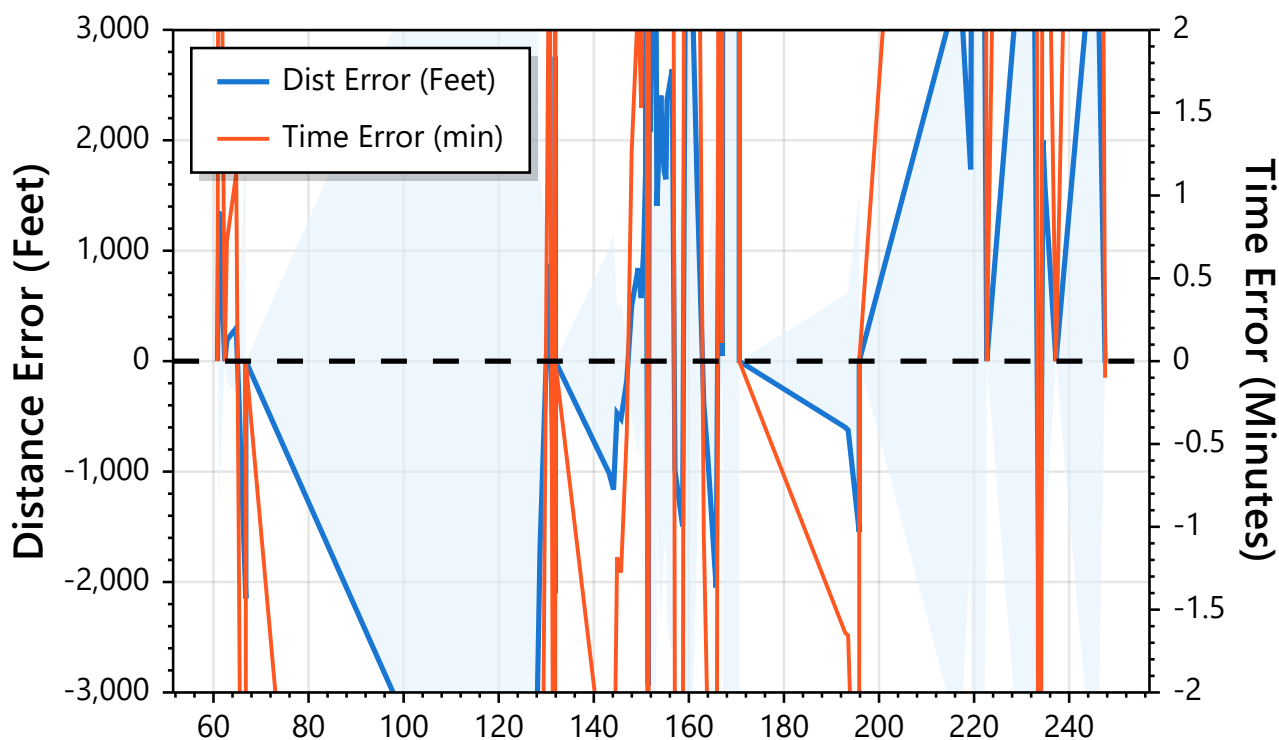
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Fort Desoto	--- 07:00	00:00:00	0.0	0.0	00:00:00	---
Matlacha	03/06 19:31 08:50	12:31:09	79.9	79.9	12:31:09	13:19:14
Ft. Myers	03/07 12:04 12:05	29:04:24	95.8	16.0	03:14:01	00:00:50
Naples	03/07 16:13 16:14	33:13:27	115.9	20.1	04:08:13	00:00:39
Marco	03/07 19:19 19:19	36:19:53	130.9	14.9	03:05:47	---
Stop Keys	03/08 11:48 11:56	52:48:03	150.5	19.6	16:28:10	00:08:35
Chokoloskee	03/08 15:01 15:37	56:01:58	158.3	7.8	03:05:20	00:35:19
Lostmans Key	03/09 10:42 10:44	75:42:17	181.0	22.7	19:05:00	00:02:30
Shark River Island	03/09 14:05 14:08	79:05:06	196.0	15.0	03:20:19	00:03:28
Flamingo	03/09 21:25 21:45	86:25:23	215.1	19.0	07:16:49	00:20:29
Manatee Keys	03/11 08:54 09:38	121:54:10	236.4	21.4	35:08:18	00:44:06
Pelican Cottages	03/11 14:20 ---	127:20:02	247.2	10.8	04:41:46	---

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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)	4.17	811.65	36.15	19.62	103.55
Time Error (Min)	-19.02	17.93	1.22	0.00	4.56
Distance Error (Feet)	-5730.08	6558.94	463.12	0.00	1642.80