

Everglades Challenge 2021

pelican & Purplegalli - Performance Analysis

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

Zone: Eastern Standard Time

Team: #3474 - pelican & Purplegalli (hobie ti double mixed)

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
18	3474 - pelican & Purplegalli	FINISH	127:09:15

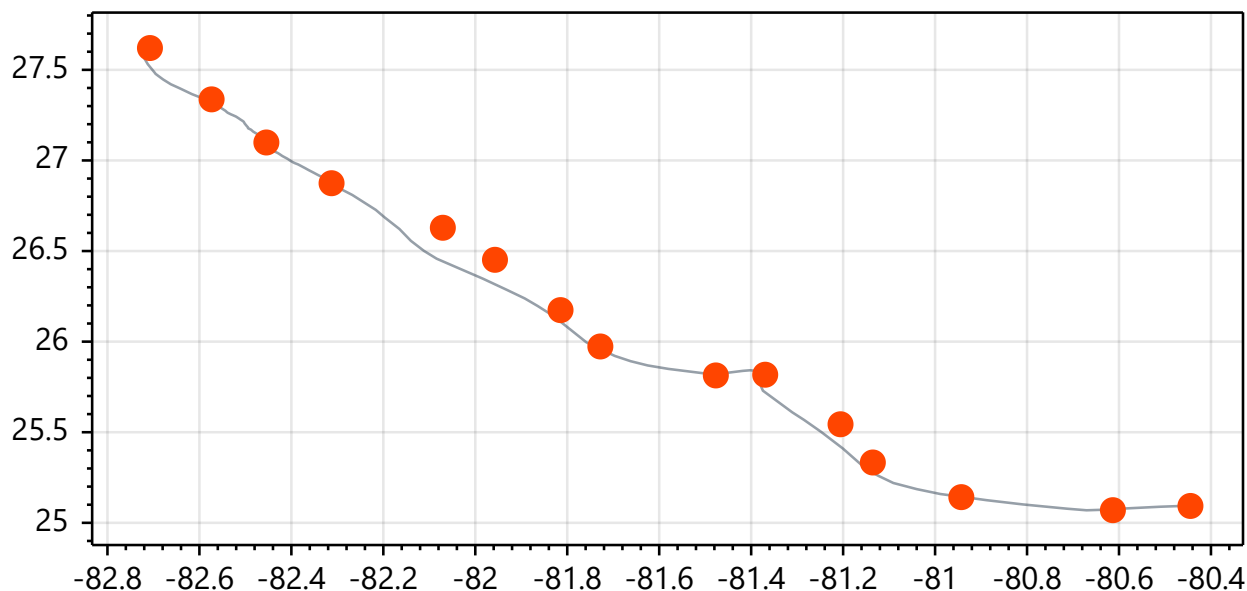
Division Standings: hobie ti double mixed

1	3586 - Sailboatman & SeaSprite	FINISH	108:02:25
2	3474 - pelican & Purplegalli	FINISH	127:09:15
3	3591 - Elrond & Arwen	OUT	214:27:59

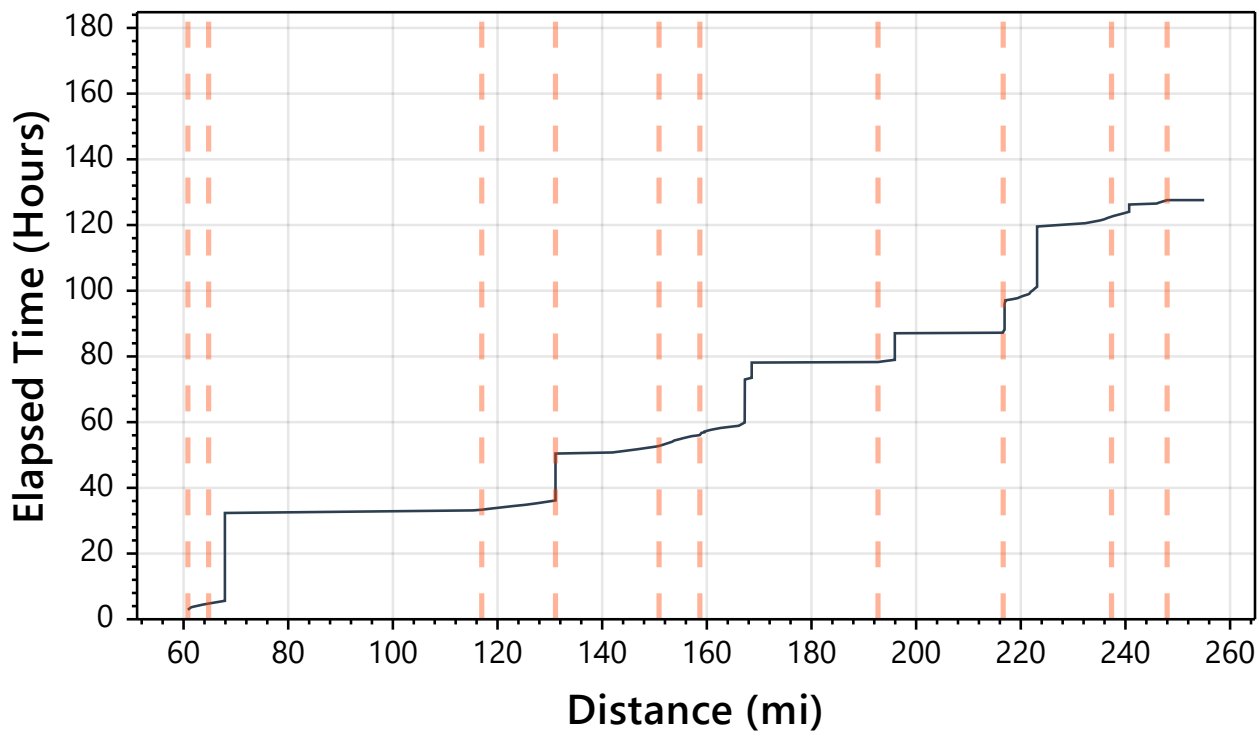
Everglades Challenge 2021

pelican & Purplegalli - Performance Analysis

Race Course Map



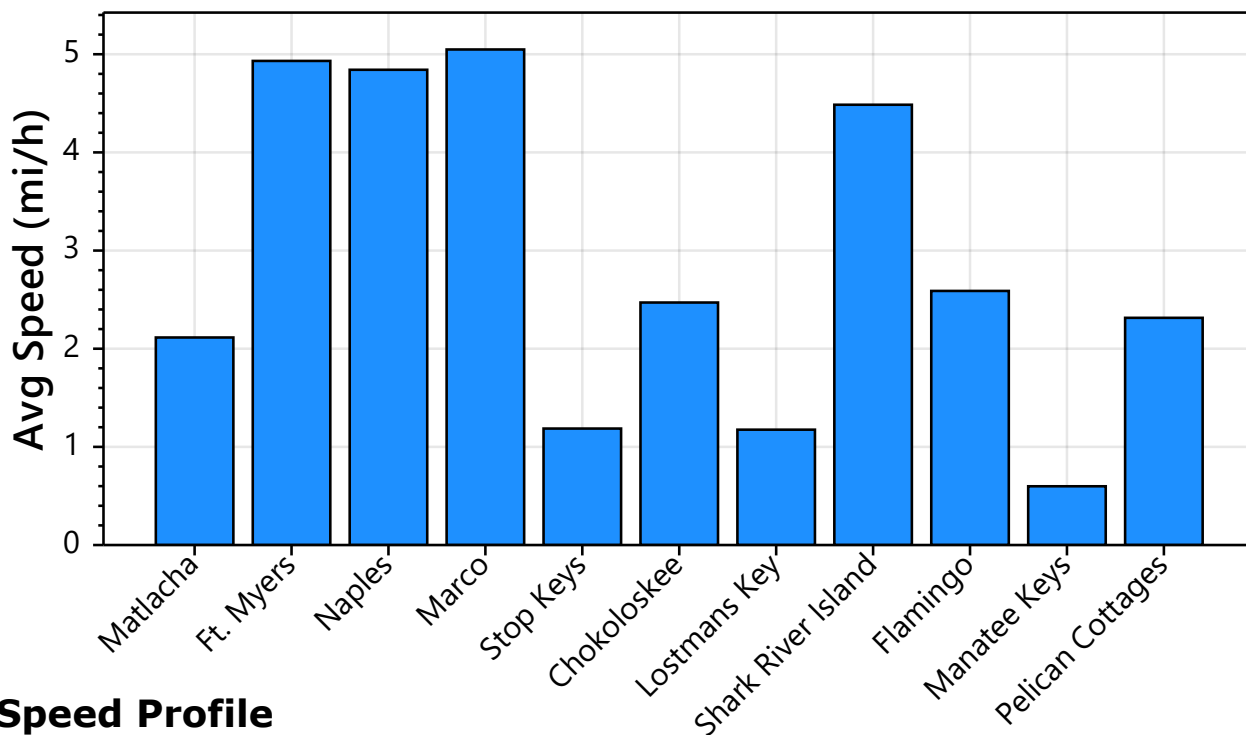
Race Progress



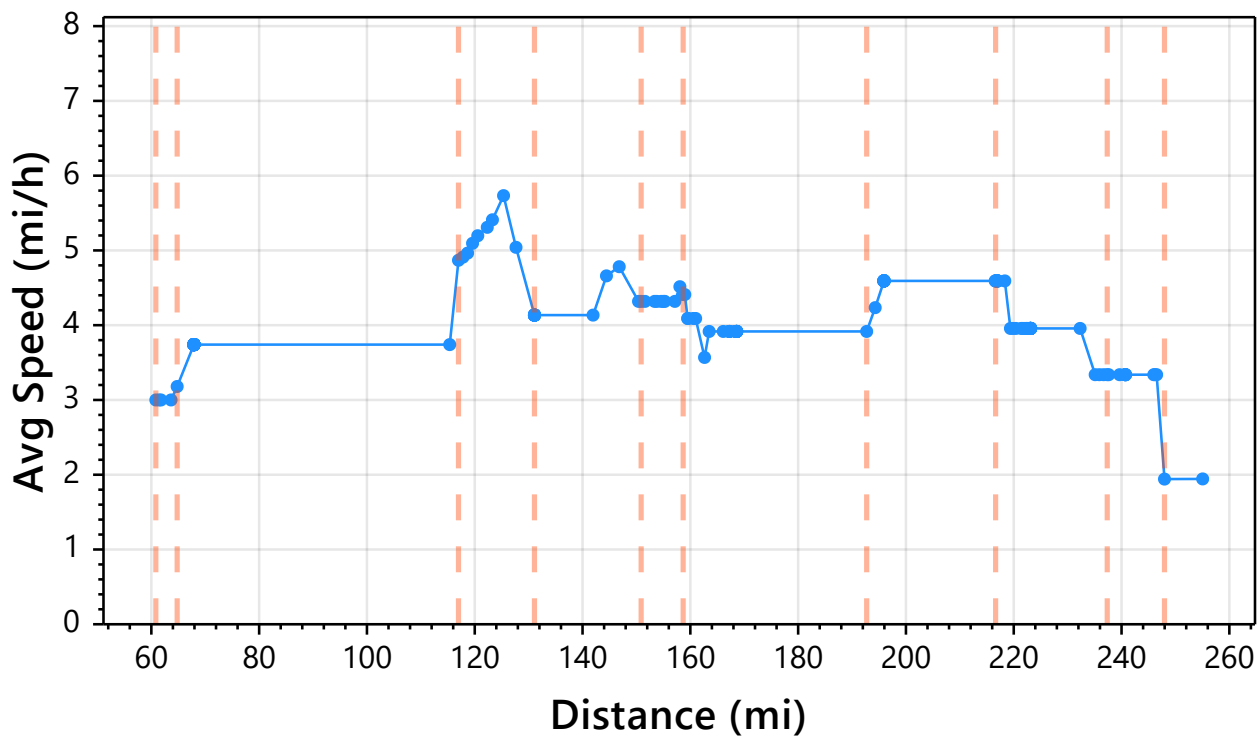
Everglades Challenge 2021

pelican & Purplegalli - Performance Analysis

Segment Average Speeds



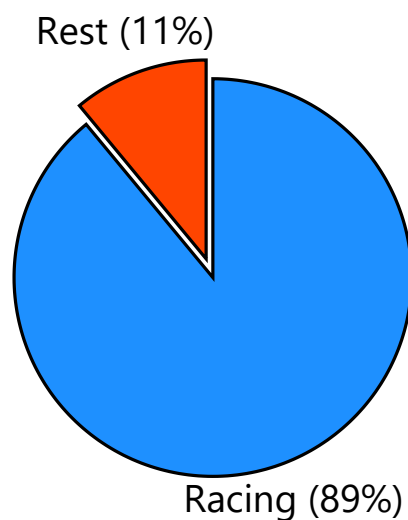
Speed Profile



Everglades Challenge 2021

pelican & Purplegalli - Performance Analysis

Racing vs. Rest Distribution



Detailed Checkpoint Summary

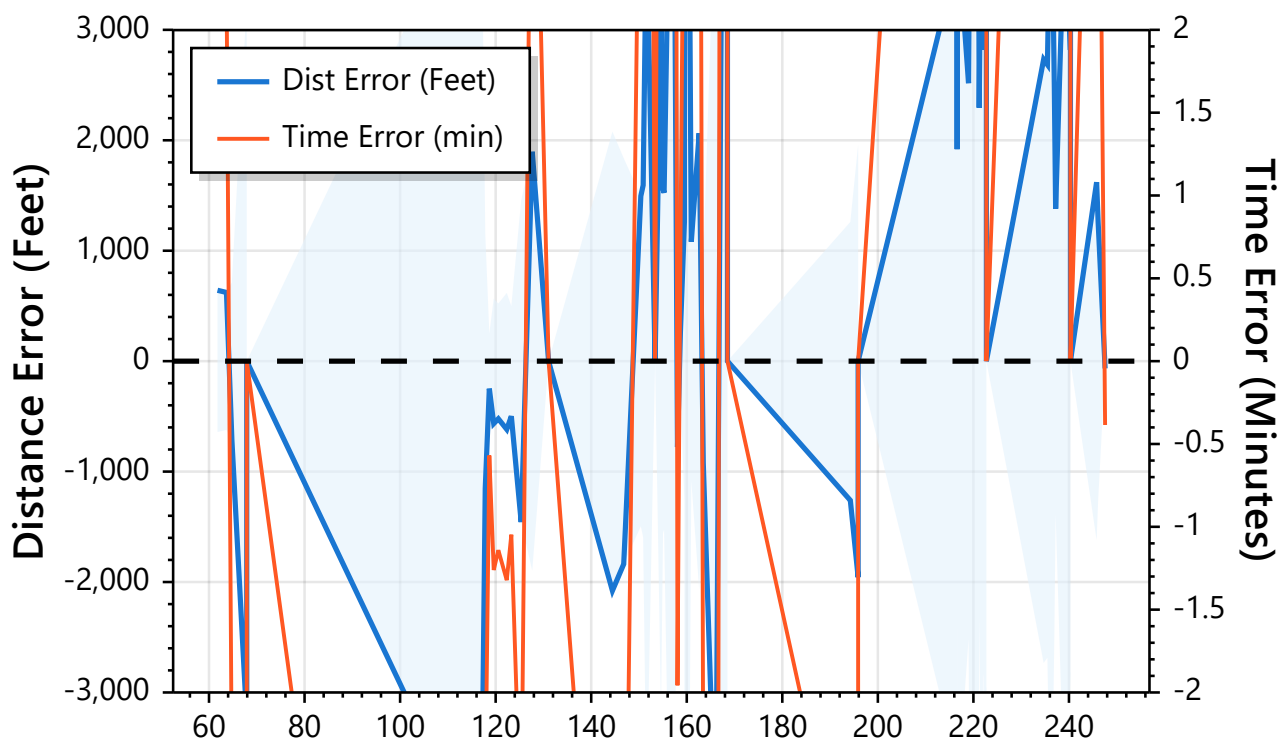
Checkpoint	In/Out	Elapsed	Dist(mi)	Split(mi)	Leg Time	Stay
Fort Desoto	--- 07:00	00:00:00	0.0	0.0	00:00:00	---
Matlacha	03/06 19:46 08:51	12:46:17	79.9	79.9	12:46:17	13:04:59
Ft. Myers	03/07 12:05 12:05	29:05:32	95.8	16.0	03:14:16	---
Naples	03/07 16:14 16:14	33:14:51	115.9	20.1	04:09:19	---
Marco	03/07 19:12 19:12	36:12:12	130.9	14.9	02:57:21	00:00:47
Stop Keys	03/08 11:45 11:55	52:45:29	150.5	19.6	16:32:30	00:09:42
Chokoloskee	03/08 15:04 15:21	56:04:44	158.3	7.8	03:09:33	00:16:23
Lostmans Key	03/09 10:40 10:42	75:40:27	181.0	22.7	19:19:20	00:02:02
Shark River Island	03/09 14:03 14:06	79:03:09	196.0	15.0	03:20:40	00:03:17
Flamingo	03/09 21:27 21:40	86:27:57	215.1	19.0	07:21:31	00:13:01
Manatee Keys	03/11 09:21 09:30	122:21:43	236.4	21.4	35:40:45	00:08:52
Pelican Cottages	03/11 14:09 ---	127:09:15	247.2	10.8	04:38:40	---

Everglades Challenge 2021

pelican & Purplegalli - Performance Analysis

RaceOwl Estimation Performance

Variance between predicted position and actual progress.



Tracking Performance

Metric	Min	Max	Avg	Median	Std Dev
Update Interval (Min)	4.27	723.18	38.77	19.98	96.49
Time Error (Min)	-12.81	20.55	2.07	0.00	5.21
Distance Error (Feet)	-4467.98	6284.33	701.70	0.00	1830.12