

# Everglades Challenge 2025

## Redfive & Phoenixrising - Performance Analysis

Start: Saturday, March 1, 2025 12:00 AM

Zone: Eastern Standard Time

**Team: #4294 - Redfive & Phoenixrising (class 5 trimaran double male)**

### Overall Standings

|          |                                           |               |                 |
|----------|-------------------------------------------|---------------|-----------------|
| 1        | 4275 - gamera & chainsaw                  | FINISH        | 35:40:00        |
| 2        | 4261 - TwoBeers & Morsailese              | FINISH        | 38:19:00        |
| 3        | 4271 - Gnixe & Blofish                    | FINISH        | 41:05:00        |
| 4        | 4205 - Tenzan & MidNightCrew              | FINISH        | 43:10:00        |
| 5        | 4331 - Sleepy                             | FINISH        | 48:31:00        |
| 6        | 4210 - Andyman & NateDog                  | FINISH        | 51:39:02        |
| 7        | 4276 - justkeep paddling & TahoeDiver     | FINISH        | 60:52:41        |
| <b>8</b> | <b>4294 - Redfive &amp; Phoenixrising</b> | <b>FINISH</b> | <b>65:47:00</b> |
| 9        | 4328 - SOS & Sandybottom                  | FINISH        | 70:37:00        |
| 10       | 4303 - crazyrussian                       | FINISH        | 74:48:00        |

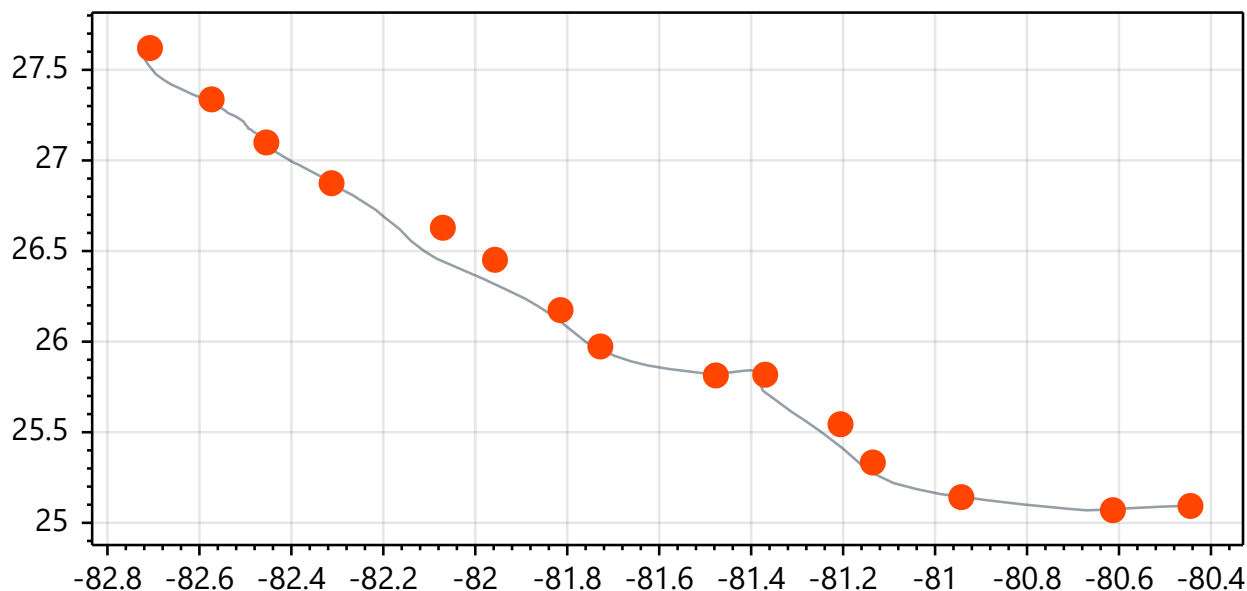
### Division Standings: class 5 trimaran double male

|          |                                           |               |                 |
|----------|-------------------------------------------|---------------|-----------------|
| <b>1</b> | <b>4294 - Redfive &amp; Phoenixrising</b> | <b>FINISH</b> | <b>65:47:00</b> |
| 2        | 4288 - halfbaked & eReader                | FINISH        | 85:19:00        |
| 3        | 4310 - kook & Dookie                      | FINISH        | 107:48:00       |

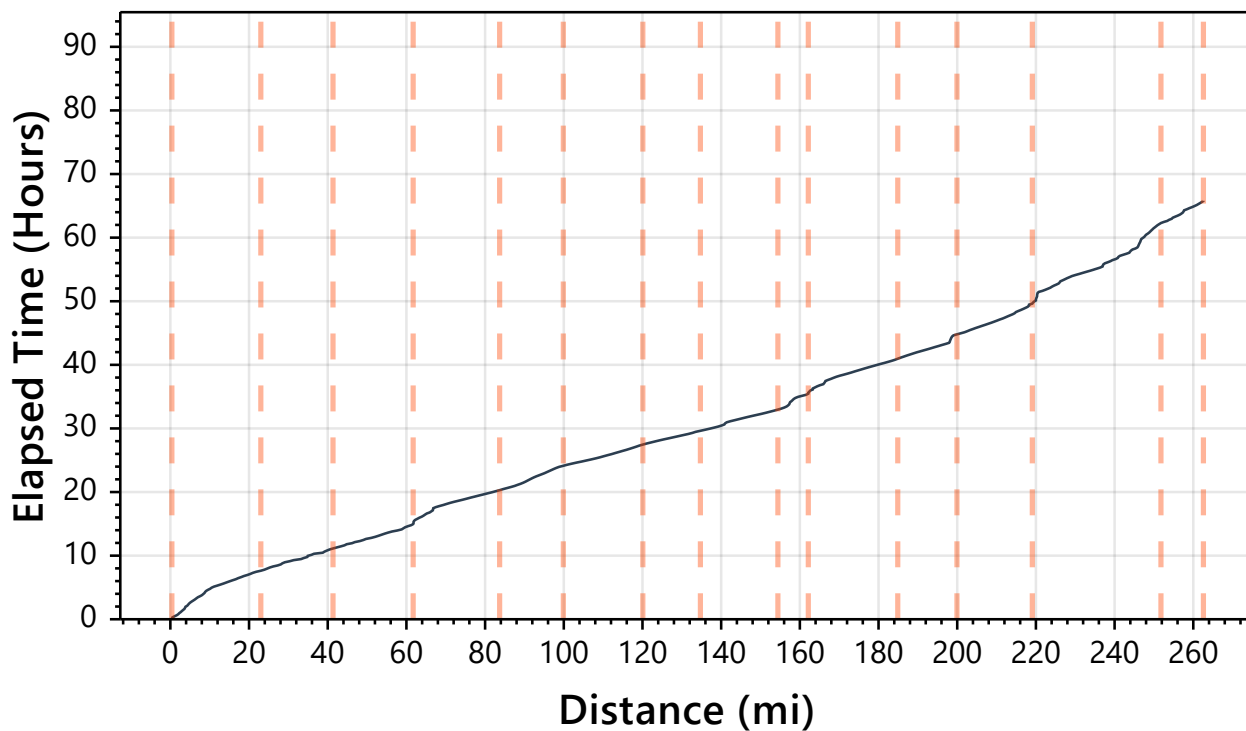
# Everglades Challenge 2025

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## Race Course Map



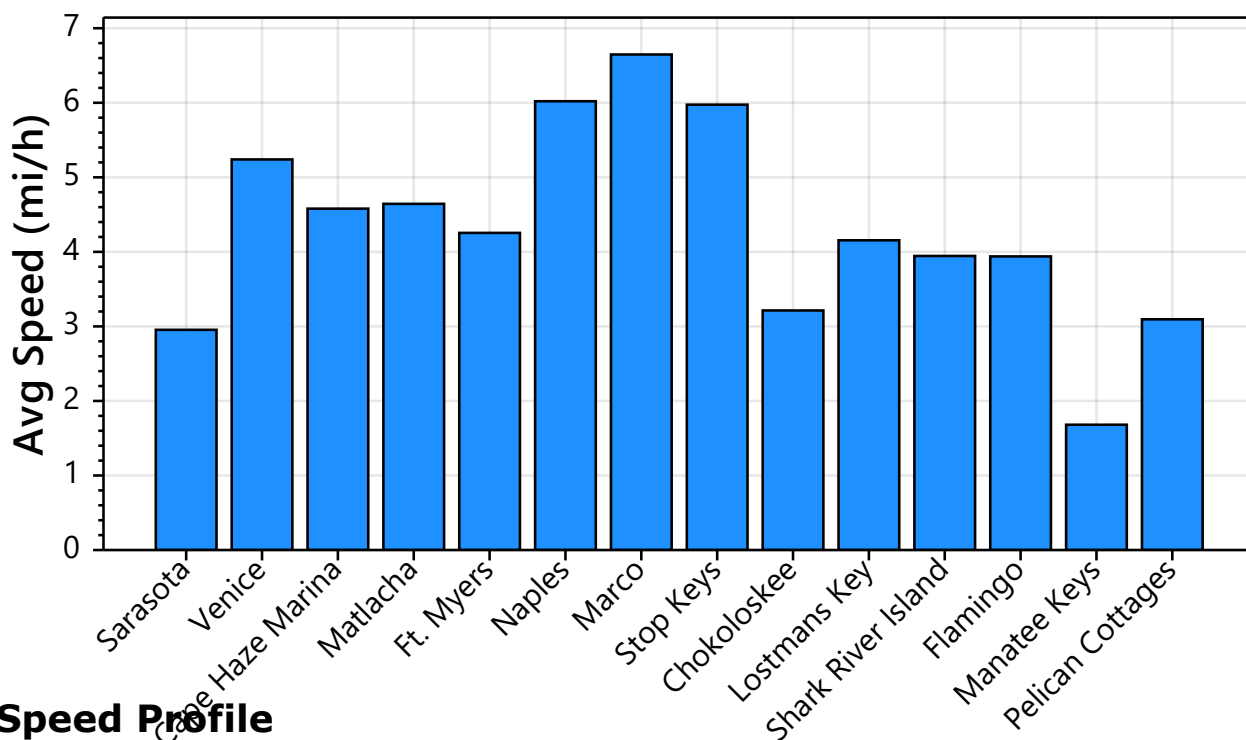
## Race Progress



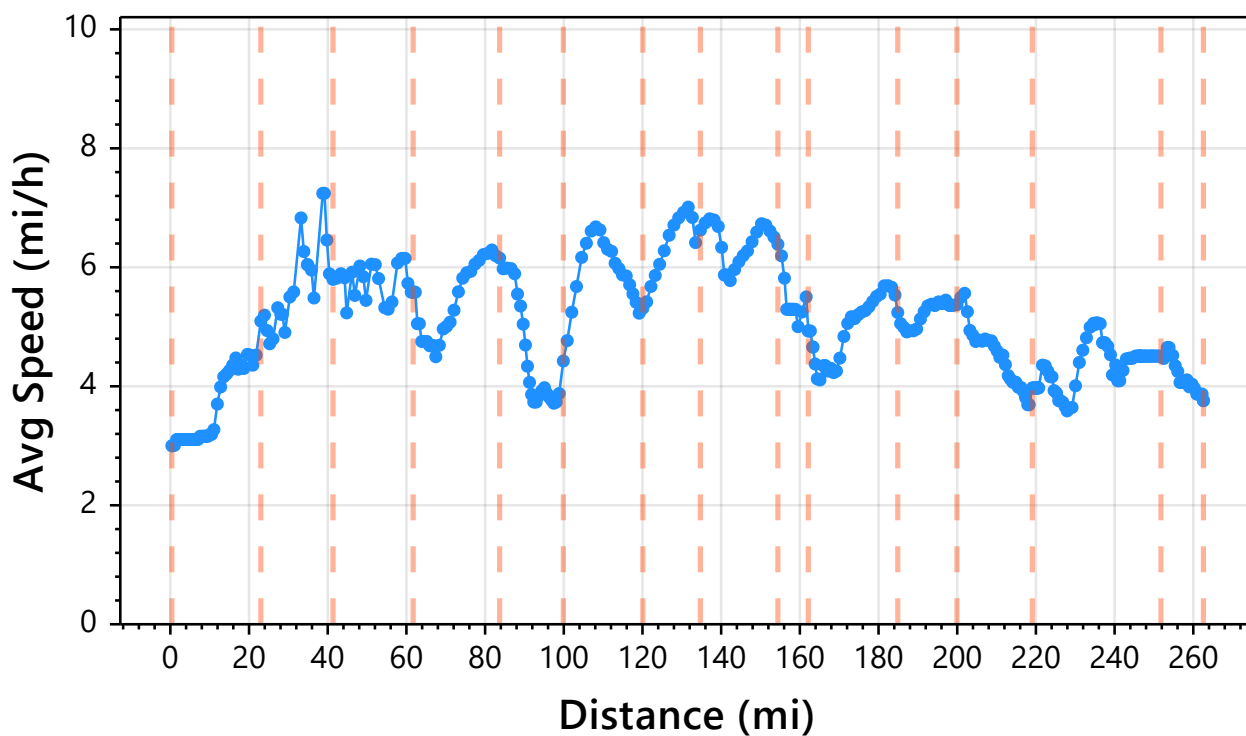
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## Segment Average Speeds



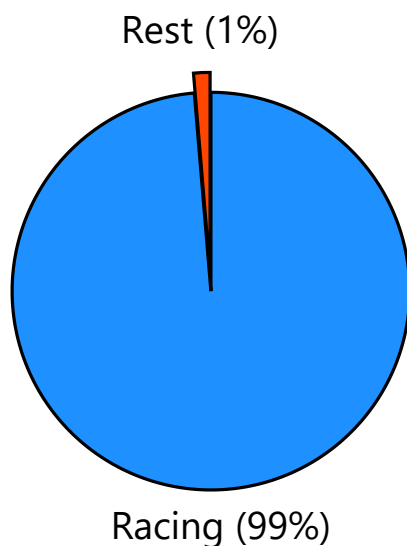
## Speed Profile



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## Racing vs. Rest Distribution



## Detailed Checkpoint Summary

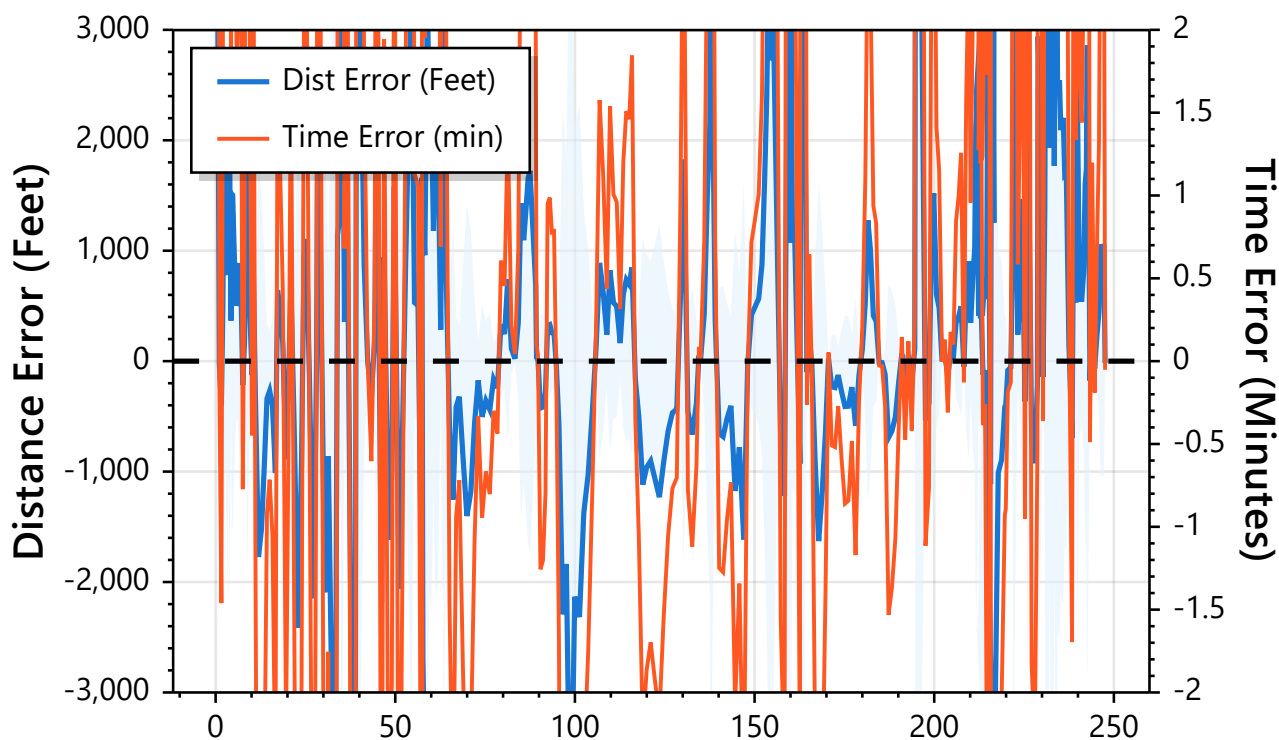
| Checkpoint         | In/Out               | Elapsed  | Dist(mi) | Split(mi) | Leg Time | Stay     |
|--------------------|----------------------|----------|----------|-----------|----------|----------|
| Fort Desoto        | 08:30                | 00:00:00 | 0.0      | 0.0       | 00:00:00 | ---      |
| Sarasota           | 03/01 16:05<br>16:05 | 07:35:31 | 22.4     | 22.4      | 07:35:31 | ---      |
| Venice             | 03/01 19:31<br>19:32 | 11:01:59 | 40.5     | 18.0      | 03:26:28 | 00:00:40 |
| Cape Haze Marina   | 03/01 23:28<br>00:09 | 14:58:00 | 58.4     | 18.0      | 03:55:21 | 00:41:00 |
| Matlacha           | 03/02 04:45<br>04:47 | 20:15:54 | 79.9     | 21.4      | 04:36:54 | 00:01:06 |
| Ft. Myers          | 03/02 08:32<br>08:32 | 24:02:12 | 95.8     | 16.0      | 03:45:12 | ---      |
| Naples             | 03/02 11:52<br>11:52 | 27:22:42 | 115.9    | 20.1      | 03:20:30 | ---      |
| Marco              | 03/02 14:07<br>14:07 | 29:37:23 | 130.9    | 14.9      | 02:14:41 | ---      |
| Stop Keys          | 03/02 17:24<br>17:25 | 32:54:30 | 150.5    | 19.6      | 03:17:07 | 00:00:47 |
| Chokoloskee        | 03/02 19:51<br>19:56 | 35:21:00 | 158.3    | 7.8       | 02:25:43 | 00:05:00 |
| Lostmans Key       | 03/03 01:23<br>01:27 | 40:53:55 | 181.0    | 22.7      | 05:27:55 | 00:03:43 |
| Shark River Island | 03/03 05:15<br>05:15 | 44:45:49 | 196.0    | 15.0      | 03:48:11 | ---      |
| Flamingo           | 03/03 10:06<br>10:06 | 49:36:00 | 215.1    | 19.0      | 04:50:11 | ---      |
| Manatee Keys       | 03/03 22:48<br>22:48 | 62:18:18 | 236.4    | 21.4      | 12:42:18 | 00:00:18 |
| Pelican Cottages   | 03/04 02:17<br>---   | 65:47:00 | 247.2    | 10.8      | 03:28:24 | ---      |

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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) | 0.75     | 20.00   | 9.94   | 10.00  | 1.20    |
| Time Error (Min)      | -10.28   | 15.46   | 2.12   | 1.20   | 4.15    |
| Distance Error (Feet) | -6555.26 | 6028.27 | 815.82 | 499.19 | 1751.50 |