

US PHRF of Southeast Florida, Inc.
2014 Rating Certificate # 10-76432662
www.phrfsef.com

Date Issued: 1/1/2014
 Valid until 12/31/2014
 US PHRF/SEF
 PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 123
 Spinnaker: Asymmetric

Boat Name: POLARIS
 Owner:
 USSA Member #: 698749R

Sail #: 61
 Club Affiliation: Best Boat Club

Hull Information

Boat Type: 1996 J-80
 Keel Type: Fin
 Engine: Outboard
 Prop type: OB
 Displacement: 2900 lbs.

Length Overall: 26.3
 Waterline Length: 22.
 Beam: 8.3
 Draft Keel/CB: 4.9/
 Ballast: 1400 lbs.

Rig Information

Type: Fractional Material: Aluminum
 Headsail %: 100 LP: 9.5 Spinnaker girth % of J: 236.8
 I: 31.5 J: 9.5 P: 30. E: 12.5
 SPL: .0 ISP: 33. Jc: 13.
 Total Upwind SA: 386.4 Total Downwind SA: 926.8

Penalty/Credit Information

| LP mod | RFH | RFJ | CRFJ | M-HL | M-VB | SFlash | OS-SPL | OS-Spin | OS-Main |
|-----------|-----|-------------------------|------|------|----------------|--------|--------|---------|---------|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prop Mod: | | Cruising Accom. Credit: | | | Modifications: | | | | |
| 0 | | 0 | | | 0 | | | | |

Remarks:

Base Rating: 123 Adjustments: 0 Final Rating: 123 Crew Limit: 6
 Disp-Ballast Ratio: .48 DLR: 121.59
 Upwind SA/D: 30.4 Downwind SA/D: 72.92 SA/D ratio UP/DW: .42

Endorsed by Russ Horn, US PHRF/SEF Chief Handicapper

Inspect this document carefully; you are obligated to immediately report in writing any errors to the US PHRF/SEF Chief Handicapper or your Regional Handicapper. Owner Certification, Waiver, Release and Covenant not to sue: I agree to race the boat described in this document as specified under regulations and rules of UNITED STATES PERFORMANCE HANDICAP RACING FLEET / SOUTHEAST FLORIDA, INC. (herein and hereafter designated PHRF/SEF) and rules in the latest edition of the *Racing Rules of Sailing* as published by *US Sailing*. Furthermore, I will immediately inform the PHRF/SEF President in writing of any changes to the boat's description and its specifications as they appear in this document. *Moreover, I understand that I may not sail competitively until a new certificate is issued by PHRF/SEF which reflects any change. I also acknowledge that all activities of PHRF/SEF are undertaken by volunteers using their own time and funds for their efforts in consideration and assignment of the handicap and waive, releases, and cancels any and all claims I may have against PHRF/SEF, its officers, directors, trustees, and committee members, measurers, agents, and representatives arising out of the functions and activities of PHRF/SEF and actions of persons fulfilling the offices named above, and I do further covenant and agree not to sue or bring claim of any nature whatsoever against PHRF/SEF and all other persons acting on behalf of PHRF/SEF relating to any performance of PHRF/SEF functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have freely chosen to engage.*

(Signature of Owner) (Date)

NOTE: Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.