# US PHRF of Southeast Florida, Inc. 2017 Rating Certificate # 17-0218661 www.phrfsef.com

Sail #: 35009

Club Affiliation: BYC

Date Issued: 1/1/2017 Valid until 12/31/2017 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

# **Boat Name: Chico 2**

**Owner:** Jim Weyand **USSA Member #:** 

#### Hull Information

Boat Type: 1998 1D 35 Mod Keel Type: Fin Engine: SailDrive Prop type: folding Displacement: 6550 lbs.

#### **Rig Information**

 Type:
 Franctional
 Material:
 Carbon

 Headsail %:
 108
 LP:
 13.5
 Spinnaker girth % of J:243.2

 I:42.5
 J:12.5
 P:44.5
 E:
 16.6

 SPL:
 0
 ISP:
 47.9
 Jc:18.

 Total Upwind SA:
 796.8
 Total Downwind SA:
 1747.9

## **Penalty/Credit Information**

| LP mod                  | RFH | RFJ |                         | CRFJ | M-HL      | M-VB      | SFlash                | OS-S | PL | OS-Spin | OS-Main      |
|-------------------------|-----|-----|-------------------------|------|-----------|-----------|-----------------------|------|----|---------|--------------|
| 0                       | 0   | C   | )                       | 0    | 0         | 0         | 0                     | 0    |    | 0       | 0            |
| Prop Mod                | l:  |     | Cruising Accom. Credit: |      |           | Modificat | tions:                |      |    |         |              |
|                         | 0   |     | 0                       |      |           |           | -5                    |      |    |         |              |
| Remarks:                |     |     |                         |      |           |           |                       |      |    |         |              |
| Base Rating: 33         |     |     |                         |      | ments: -5 |           | Final Rating: 28      |      |    |         | Crew Limit:9 |
| Disp-Ballast Ratio: .39 |     |     | DLR: 93.55              |      |           |           |                       |      |    |         |              |
| Upwind SA/D: 36.42      |     |     | Downwind SA/D: 79.89    |      |           |           | SA/D ratio UP/DW: .46 |      |    |         |              |

## Endorsed by, 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.

Rating: 28 Spinnaker: Asymmetric

Length Overall:35. Waterline Length:31.5 Beam: 10.8 Draft Keel/CB: 7.6/ Ballast: 2525 lbs.