

US PHRF of Southeast Florida, Inc.
2017 Rating Certificate # 14-2321118
www.phrfsef.com

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

Rating: 134
Spinnaker: Asymmetric

Boat Name: Baia Azul
Owner: Michael Mahan
USSA Member #:

Sail #:
Club Affiliation: Bayview Yacht Club

Hull Information

Boat Type: 2005 Beneteau 423
Keel Type: Fin
Engine: Inboard
Prop type: Fixed 3 Blade
Displacement: 19800 lbs.

Length Overall: 43.3
Waterline Length: 38.6
Beam: 12.9
Draft Keel/CB: 4.8/
Ballast: 5569 lbs.

Rig Information

Type: Masthead **Material:** Aluminum
Headsail %: 140 **LP:** 23.1 **Spinnaker girth % of J:** 179.1
I: 48.6 **J:** 16.5 **P:** 43.4 **E:** 14.8
SPL: 16.5 **ISP:** 52. **Jc:** 16.5
Total Upwind SA: 987. **Total Downwind SA:** 1593.2

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
0	0	0	9	12	0	0	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
6		0			3				

Remarks:

Base Rating: 104 **Adjustments:** 30 **Final Rating:** 134 **Crew Limit:**
Disp-Ballast Ratio: .28 **DLR:** 153.69
Upwind SA/D: 21.58 **Downwind SA/D:** 34.83 **SA/D ratio UP/DW:** .62

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.