## US PHRF of Southeast Florida, Inc. 2018 Rating Certificate # 18-0321011

www.phrfsef.com

Date Issued: 1/1/2018 Rating: 116

Valid until 12/31/2018 Spinnaker: Symmetric

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Atlantica Sail #:

Owner: Jose Pagan Club Affiliation: USSA Member #:

**Hull Information** 

Boat Type: 2006 Jeanneau 49 Length Overall: 49.18 Keel Type: Shoal Waterline Length: 42.25

Engine: Inboard Beam: 14.75

Prop type: Feathering
Displacement: 28,600 lbs.

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Displacement: 9,039 lbs.

**Rig Information** 

Type: Fractional Material: Aluminum

Headsail %: 140 LP: 23.28 Spinnaker girth % of J:180

SPL: 16.63 ISP: 57.43 Jc: .0

Total Upwind SA: 1,239 Total Downwind SA: 1,973

Penalty/Credit Information

Penalty/Credit information									
LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
4	0	0	9	12	0	0	0	0	0
Prop Mod	<i>l</i> :	Cru	Cruising			Modifications:			
		Acco	ommodatio	n Credit:					
		3			0				

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 88 Adjustments: 28 Final Rating: 116 Crew Limit:12

Disp-Ballast Ratio: .32 DLR: 169

Upwind SA/D: 21.2 Downwind SA/D: 33.8 SA/D ratio UP/DW: .63

## 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.