

**US PHRF of Southeast Florida, Inc.
2015 Rating Certificate # 15-991121**

www.phrfsef.com

Date Issued: 1/1/2015
Valid until: 12/31/2015
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: -54
Spinnaker: Symmetric

Boat Name: Locura
Owner: Tsamasfyros
USSA Member #:

Sail #: 28992
Club Affiliation:

Hull Information

Boat Type: NM 92
Keel Type: Fin
Engine: Inboard
Prop type: Feathering
Displacement: 126705 lbs.

Length Overall: 92.
Waterline Length: 82.3
Beam: 20.9
Draft Keel/CB: 9.8/
Ballast: 31110 lbs.

Rig Information

Type: Masthead
Material: Aluminum
Headsail %: 100
LP: 27.3
Spinnaker girth % of J: 181.5
I: 89.5
J: 27.3
P: 96.5
E: 36.4
SPL: 27.5
ISP: 89.5
Jc: .0
Total Upwind SA: 3432.6
Total Downwind SA: 5812.8

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	0	0	0	0	0	0	0

Remarks:

Base Rating: -54
Disp-Ballast Ratio: .25
Upwind SA/D: 21.77
Adjustments: 0
DLR: 101.29
Downwind SA/D: 36.87
Final Rating: -54
SA/D ratio UP/DW: .59
Crew Limit:

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, measure rs, 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.