IRC CHI

YACHT CLUB DE CHILE

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INTERNATIONAL RATING IRC

0,8 0,9 1 1,1 1,2

BOAT:

Name:	AURA
Sail Number:	CHI3502
Design:	FIRST 35 2.31 (09) MOD keel
Cert No.:	40522
Crew No.:	8 (680 kg)

TCC: 1.003

Year: 2026

NON SPINNAKER TCC: 0.984

STANDARD CERTIFICATE

Valid from: 18 Sep 26 08:05:04
Expires: 31 May 27

RENOVACION
Weight & Overhangs IRC/CHI 11-2015. New keel in 2023.
FL: default

HULL

LH	10.67
LWP	9.39
Hull Beam:	3.64
Boat Weight:	5710
DLR	214
Draft:	2.26
Bulb weight:	974

OVERHANGS

BO	0.46
x	0.20
h	0.11
SO	0.82
y	0.11

HULL, KEEL & ENGINE NOTES

Series Date: 2009, Age Date: 2012
Internal ballast: 0 kg
Weight includes batteries/cushions
No variable/moveable ballast carried
Low vcg iron keel.
Inboard engine : Weight 175 kg
2 blade folding/feathering propeller
Hull Factor calculated: 8.3

RIG & MAINSAIL

P	13.90
E	4.75
J	3.95
FL	14.83
MUW	1.00
MTW	1.80
MHW	3.09
ID#	

MIZZEN

PY	--
EY	--
LLY	--
LPY	--
ID#	

HEADSAIL

Max No.	2
HSA	29.41
HLUmax	13.52
HLU	13.50
HLP	4.14
HUW	0.66
HTW	1.21
HHW	2.21
ID#	

FLYING HEADSAIL

Max No.	0
FSA	0.00
FLU	--
FLP	--
FUW	--
FTW	--
FHW	--
FSFL	--
FSHW	--
ID#	
STLFHmax	--

SPINNAKER

Max No.	3
SPA	101.11
SLU	15.19
SLE	15.19
SFL	7.74
SHW	8.09
ID#	
SPL	4.44
STL	4.44

RIG & SAIL NOTES

Bermudian Sloop, Rig Factor calculated: 1.019
Carbon Mast, Rod standing rigging
2 Spreader/Jumper (sets)
1 Aft Rigging (sets)
Manual power only for running rigging
Mast foot/forestay not adjusted while racing

NO whisker pole set to leeward
Spinnaker pole(s) AND bowsprit/deck tack point

OWNER

ORMENO, Oscar

IRC Rule 8.8 Change of ownership and/or changes in sail number will automatically invalidate the rating certificate.
IRC Rule 8.9 Physical changes which might affect the performance of the boat shall be declared and may invalidate the rating certificate
IRC Rule 13.4 It is a breach of the Rules of IRC for any owner or individual to intentionally supply false information.

STABILITY & SAFETY

STIX:	0
AVS:	0
SSS:	34
Design Category:	N/A
World Sailing Plan Review:	N/A

World Sailing OSR compliant lifelines fitted

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Certificate IRC - Page 2

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HULL

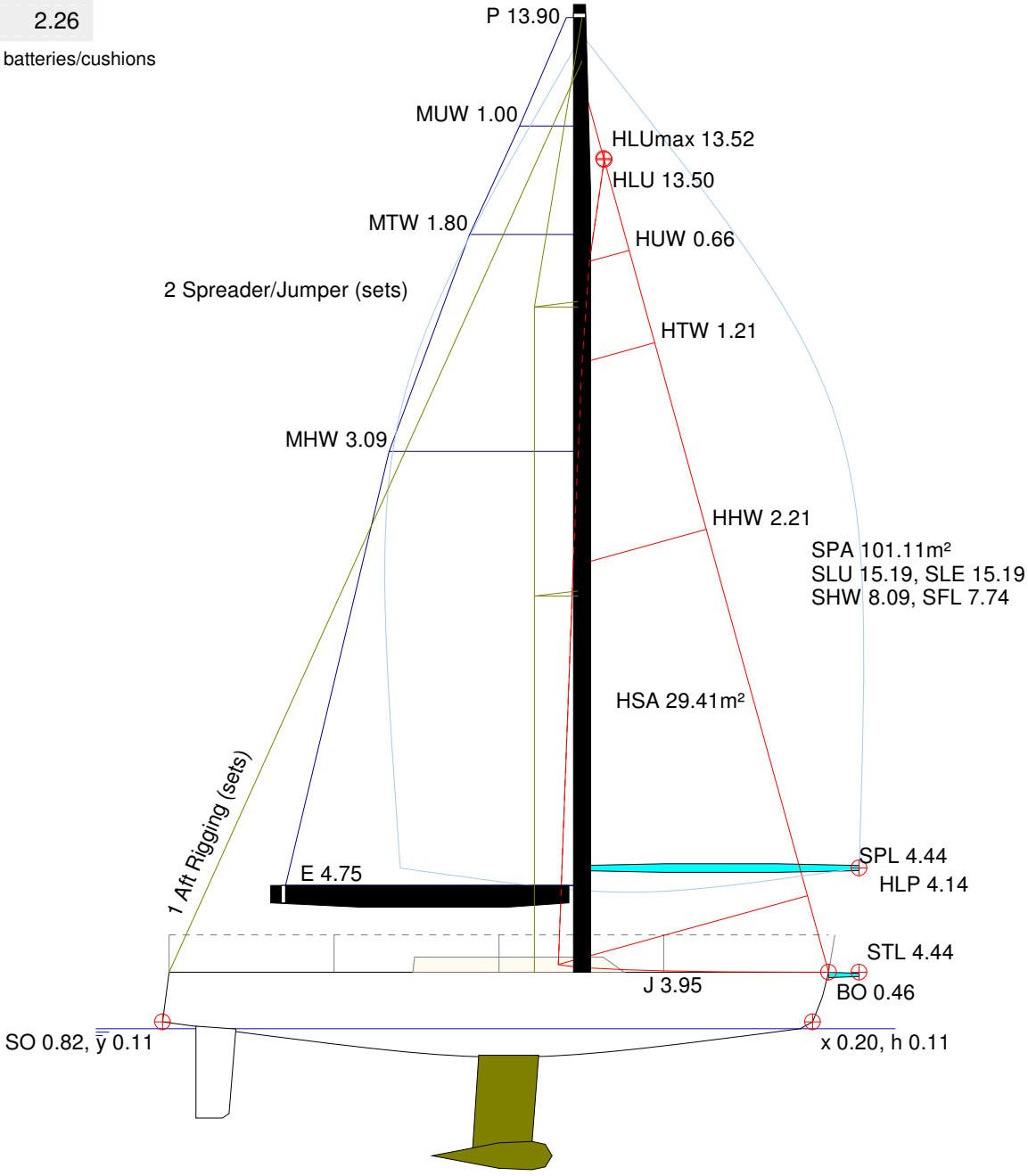
LH	10.67
LWP	9.39
Boat Weight:	5710
DLR	214
Draft:	2.26

Weight includes batteries/cushions

RIG & SAIL NOTES

Manual power only for running rigging
Mast foot/forestay not adjusted while racing

Max number of headsails carried: 2
Max number of flying headsails carried: 0
Max number of spinnakers carried: 3



Units in metres unless otherwise stated.
IRC Rule 13.3 The accuracy of the measurements supplied shall be the owner's responsibility.
The boat drawing is approximated based on IRC rated data, if there is an error please contact your rule authority.

www.ircrating.org

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