

NCPHRF - CURRENT FLEET ROSTER

This Roster lists the boats with a current NCPHRF certificate. If the boat you are looking for is not listed, their certificate is either not current or not yet updated to the list. You can contact the YRA office to verify a boat not found on this list at info@yra.org or via phone at 415.771.9500. This list is updated monthly.

As of: 1/25/2024

Boat Name Lucky Duck	Sail # 61421	Max Headsail 130	I: 66.05	Symmetric Spin? NO	LOA: 46.03	Displacement: 14337
Boat Type Rogers 46			J: 26.2	SL: SSMG: SSF: SPL:	LWL: 44.64	Ballast: 6614
Rating: -60	DW Rating: 461	Certificate Date 1/23/2024	Rig Type FS	Asymmetric Spin? Yes	Beam: 13.07	Engine: IB
Displacement used for DW Rating: 14337			Mast Material CARBON	ISP: 66.05	SLE: SLU: ASMG: ASF:	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			JSP: 26.2	62.99 75.46 40.35 41.17	Draft: 9.56	
Modifications on file: (Mtg 3/29/21, Custom rating of -48 assigned)(Mtg 5/24/21, -9 sec/mi for increased I & J)(Mtg 1/22/23, -3 sec/mi for J0, change custom rating from -57 to -60)						

Boat Name Velvet Hammer	Sail # 51517	Max Headsail 155	I: 48.86	Symmetric Spin? No	LOA: 41	Displacement: 9771
Boat Type J 125			J: 14.8	SL: SSMG: SSF: SPL:	LWL: 37	Ballast: 4646
Rating: -12	DW Rating: 488	Certificate Date 1/18/2024	Rig Type FS	Asymmetric Spin? Yes	Beam: 10.5	Engine: IB
Displacement used for DW Rating: 9449			Mast Material CARBON	ISP: 52.03	SLE: SLU: ASMG: ASF:	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>			JSP: 22.13	51.18 60.7 36.79 37.73	Draft: 7.9	
Modifications on file: (Mtg 1/20/20, -6 sec/mi for 60% midgirth tweener sail)(11/3/20, removed tweener)						

Boat Name Arsenal	Sail # 52125	Max Headsail 155	I: 49	Symmetric Spin? No	LOA: 41	Displacement: 8350
Boat Type J 125			J: 14.8	SL: SSMG: SSF: SPL:	LWL: 37	Ballast: 4646
Rating: -12	DW Rating: 485	Certificate Date 1/17/2024	Rig Type FS		Beam: 10.6	Engine: IB
Displacement used for DW Rating: 9500			Mast Material CARBON	ISP: 52	SLE: SLU: ASMG: ASF:	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			JSP: 23.4	53.44 60.04 37.07 39.27	Draft: 7.9	
Modifications on file:						

Boat Name Kahoots
Boat Type Andrews 43
Rating: 18 DW Rating: 552 Certificate Date 1/16/2024
Displacement used for DW Rating: 16804
Certified PHRF Data on file?

Sail #
87477

Rig Data:

Max Headsail I: 56.98
154 J: 16.5
Rig Type P: 50.09
MS E: 17.78
Mast Material ISP: 57
ALUMN JSP: 18.7

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
56.3 29.7 28.92 18.7
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
55.5 60.4 29 29.13

LOA: 43.48
LWL: 36.7
Beam: 12.87
Draft: 8.86

Displacement: 15251
Ballast: 6581
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 1/21/19, custom rating assigned. As Sailed: 15)(Mtg 10/26/20, change custom rating from 15 to 21)(Mtg 1/24/22, added 26" sprit, -3 sec/mi. Change custom rating from 21 to 18)

Boat Name Loki
Boat Type X 4.9
Rating: 18 DW Rating: 527 Certificate Date 1/18/2024
Displacement used for DW Rating: 28440
Certified PHRF Data on file?

Sail #
38121

Rig Data:

Max Headsail I: 64.83
105 J: 17.89
Rig Type P: 62.33
FS E: 21.65
Mast Material ISP: 69.13
CARBON JSP: 21.16

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
67.85 70.37 36.9 33.95

LOA: 49.47
LWL: 43.5
Beam: 14.73
Draft: 7.87

Displacement: 28440
Ballast: 12015
Engine: IB
Prop Type: Fold

Modifications on file: powered sheet winches

Boat Name Acey Deucy
Boat Type J 44
Rating: 21 DW Rating: 562 Certificate Date 1/17/2024
Displacement used for DW Rating: 23350
Certified PHRF Data on file?

Sail #
97659

Rig Data:

Max Headsail I: 60.606
155 J: 17.08
Rig Type P: 53.51
MS E: 19.41
Mast Material ISP: 60.416
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
59.8 30.8 30.8 #####
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
55.9 63.8 27.8 27

LOA: 44.83
LWL: 38.58
Beam: 13.67
Draft: 8.14

Displacement: 22770
Ballast: 9000
Engine: IB
Prop Type: FOLD

Modifications on file: Electric Winches

Boat Name Kuai
Boat Type Melges 32 MOD
Rating: 27 DW Rating: 497 Certificate Date 1/19/2024
Displacement used for DW Rating: 3828
Certified PHRF Data on file?

Sail #
211

Rig Data:

Max Headsail I: 40.86
105 J: 10.7
Rig Type P: 44.05
FS E: 15.49
Mast Material ISP: 48.3
CARBON JSP: 18.7

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.9 55.75 31.31 31.82

LOA: 31.84
LWL: 28.5
Beam: 9.83
Draft: 7

Displacement: 4200
Ballast: 1600
Engine: OB
Prop Type: None

Modifications on file: (Mtg 4/29/19, Class OB switched out, 50# lead brick added)

Boat Name Wildcard **Sail #**
37005
Boat Type Santa Cruz 37
Rating: 27 DW Rating: 521 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 9339
Certified PHRF Data on file?
Modifications on file: (Mtg 1/26/16, new keel box & rudder noted, NCTR)

Rig Data:
Max Headsail I: 47.1 *Symmetric Spin?* No LOA: 37 Displacement: 8662
107 J: 13.4 SL: SSMG: SSF: SPL: LWL: 34.75 Ballast: 3730
Rig Type P: 47 Beam: 10.64 Engine: IB
FS E: 17 *Asymmetric Spin?* Yes Prop Type: FOLD
Mast Material ISP: 52.17 SLE: SLU: ASMG: ASF: Draft: 7.5
CARBON JSP: 19 50.85 59.7 33.3 33.3

Boat Name Syzygy **Sail #**
3817
Boat Type AERODYNE 38 CARBON
Rating: 33 DW Rating: 527 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 11250
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 50.82 *Symmetric Spin?* No LOA: 37.66 Displacement: 11250
110 J: 14.5 SL: SSMG: SSF: SPL: LWL: 34.21 Ballast: 4150
Rig Type P: 51.75 Beam: 13 Engine: IB
FS E: 16.5 *Asymmetric Spin?* Yes Prop Type: Fold
Mast Material ISP: 57.25 SLE: SLU: ASMG: ASF: Draft: 7.75
CARBON JSP: 20.83 61.8 64.68 38.18 37

Boat Name Shake & Bake **Sail #**
38135
Boat Type Farr X2
Rating: 36 DW Rating: 586 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 6163
Certified PHRF Data on file?
Modifications on file: (Mtg 11/27/23, -9 sec/mi for water ballast. Boat rates 36 when water ballast is enabled, 45 when water ballast is disabled)

Rig Data:
Max Headsail I: 38.88 *Symmetric Spin?* No LOA: 30.18 Displacement: 5401
105 J: 14.11 SL: SSMG: SSF: SPL: LWL: 28.61 Ballast: 1973
Rig Type P: 40.03 Beam: 10.33 Engine: IB
FS E: 13.45 *Asymmetric Spin?* Yes Prop Type: Fold
Mast Material ISP: 43.96 SLE: SLU: ASMG: ASF: Draft: 6.89
CARBON JSP: 18.37 43.41 50.98 28.18 27.89

Boat Name Free **Sail #**
46117
Boat Type Swan 461
Rating: 42 DW Rating: 569 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 33693
Certified PHRF Data on file?
Modifications on file: (Mtg 4/25/18, Custom Rating of 45 assigned)(Mtg 4/24/23, -3 sec/mi for Code 0)

Rig Data:
Max Headsail I: 64.96 *Symmetric Spin?* No LOA: 46.09 Displacement: 39000
105 J: 16.76 SL: SSMG: SSF: SPL: LWL: 40.29 Ballast: 12400
Rig Type P: 59.05 Beam: 14.01 Engine: IB
MS E: 19.35 *Asymmetric Spin?* Yes Prop Type: Fold
Mast Material ISP: 66.6 SLE: SLU: ASMG: ASF: Draft: 7.55
CARBON JSP: 20.07 64.63 74.47 36.09 33.04

Boat Name Peregrine
Boat Type J 120 Carbon
Rating: 45 DW Rating: 557 Certificate Date 1/17/2024
Displacement used for DW Rating: 15000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material CARBON
I: 50.5
J: 14.5
P: 46.5
E: 17.8
ISP: 52
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
52.5 64 36.96 35.1
LOA: 40
LWL: 35
Beam: 12
Draft: 7
Displacement: 13900
Ballast: 6000
Engine: IB
Prop Type: Fold

Boat Name Jamani
Boat Type J 120 ALUM
Rating: 45 DW Rating: 543 Certificate Date 1/16/2024
Displacement used for DW Rating: 14799
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155
Rig Type FS
Mast Material ALUMN
I: 50.5
J: 14.5
P: 46.5
E: 17.8
ISP: 52
JSP: 21.5
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
50 64 37 34
LOA: 40
LWL: 35
Beam: 12
Draft: 7
Displacement: 13900
Ballast: 6000
Engine: IB
Prop Type: FOLD

Boat Name Festina Lente
Boat Type Hanse 505
Rating: 45 DW Rating: 534 Certificate Date 1/23/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: Inner Forestay Added, NCTR

Rig Data:
Max Headsail 104
Rig Type FS
Mast Material ALUMN
I: 64.14
J: 19.19
P: 57.74
E: 19.69
ISP: 64.3
JSP: 21.69
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
61.35 68.24 33.3 36.25
LOA: 50.2
LWL: 44.42
Beam: 15.58
Draft: 7.87
Displacement: 30864
Ballast: 8818
Engine: IB
Prop Type: Fold

Boat Name Lucky Duck
Boat Type J 90 Mod
Rating: 48 DW Rating: 530 Certificate Date 1/17/2024
Displacement used for DW Rating: 3400
Certified PHRF Data on file?

Modifications on file: (Rudder changes noted, NCTR 1/13/03)(Added battery and kelp cutter 3-05)

Rig Data:
Max Headsail 155
Rig Type FR
Mast Material CARBON
I: 35.4
J: 10.5
P: 35.8
E: 14.5
ISP: 40
JSP: 18
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.7 49.8 28.1 28.8
LOA: 30
LWL: 27
Beam: 8.5
Draft: 6.5
Displacement: 3400
Ballast: 1865
Engine: OB
Prop Type: FOLD

Boat Name Family Hour, TNG
Boat Type Henderson 30
Rating: 48 DW Rating: 513 Certificate Date 1/17/2024
Displacement used for DW Rating: 3850
Certified PHRF Data on file?
Modifications on file: Kelp Cutter

Rig Data:
Max Headsail I: 37 Symmetric Spin? Yes LOA: 30.83 Displacement: 3850
155 J: 11 SL: SSMG: SSF: SPL: LWL: 27.75 Ballast: 1750
Rig Type P: 38.2 41.5 19.8 19.8 11 Engine: OB
FS E: 14 Asymmetric Spin? Yes Beam: 9.84 Prop Type: None
Mast Material ISP: 42.3 SLE: SLU: ASMG: ASF: Draft: 7
CARBON JSP: 17.8 41.99 49.99 31.9 31.9

Boat Name Little Sur
Boat Type Synergy 1000
Rating: 48 DW Rating: 527 Certificate Date 1/23/2024
Displacement used for DW Rating: 4902
Certified PHRF Data on file?
Modifications on file: (Mtg 1/22/23, +3 sec/mi for non-class small mainsail)

Rig Data:
Max Headsail I: 41.076 Symmetric Spin? No LOA: 32.83 Displacement: 4705
125 J: 11.975 SL: SSMG: SSF: SPL: LWL: 29.17 Ballast: 1800
Rig Type P: ##### Engine: IB
FS E: ##### Asymmetric Spin? Yes Beam: 9.75 Prop Type: Fold
Mast Material ISP: 45.8 SLE: SLU: ASMG: ASF: Draft: 7
CARBON JSP: 16.896 ##### ##### ##### #####

Boat Name Jubilant
Boat Type J 112e GP
Rating: 51 DW Rating: 586 Certificate Date 1/23/2024
Displacement used for DW Rating: 12339
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 49.02 Symmetric Spin? No LOA: 36 Displacement: 11814
105 J: 14.01 SL: SSMG: SSF: SPL: LWL: 31.73 Ballast: 4195
Rig Type P: 45.6 Engine: IB
FS E: 15.35 Asymmetric Spin? Yes Beam: 11.81 Prop Type: Fold
Mast Material ISP: 52.36 SLE: SLU: ASMG: ASF: Draft: 7.28
CARBON JSP: 20.11 50.52 59.38 30.68 27.17

Boat Name Frequent Flyer
Boat Type Mumm/Farr 30
Rating: 54 DW Rating: 552 Certificate Date 1/16/2024
Displacement used for DW Rating: 4561
Certified PHRF Data on file?
Modifications on file:

Rig Data:
Max Headsail I: 38.2 Symmetric Spin? Yes LOA: 30.9 Displacement: 4561
104 J: 10.9 SL: SSMG: SSF: SPL: LWL: 27.6 Ballast: 1997
Rig Type P: 40.5 44.58 25.25 24.67 13.58 Engine: IB
FS E: 14.6 Asymmetric Spin? Yes Beam: 10.1 Prop Type: Fold
Mast Material ISP: 44.9 SLE: SLU: ASMG: ASF: Draft: 6.9
CARBON JSP: 13.58 41.33 46.92 23.67 25.25

Boat Name Q
Boat Type Custom Schumacher 40
Rating: 54 DW Rating: 564 Certificate Date 1/16/2024
Displacement used for DW Rating: 10166
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 105 I: 47 J: 14.67
Rig Type FS P: 47.5
Mast Material CARBON ISP: 47 JSP:
Symmetric Spin? Yes
SL: 46.8 SSMG: 26.41 SSF: 26.41 SPL: 14.67
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 40 LWL: 31.5 Beam: 11 Draft: 7.6
Displacement: 10166 Ballast: 4528 Engine: IB Prop Type: FOLD

Boat Name Unnamed
Boat Type Beneteau First 36
Rating: 57 DW Rating: 555 Certificate Date 1/23/2024
Displacement used for DW Rating: 10580
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 105 I: 45.41 J: 6.26
Rig Type FS P: 47.05
Mast Material ALUMN ISP: 51.02 JSP: 9.5
Symmetric Spin? No
SL: 51.61 SSMG: 59.35 SSF: 36.15 SPL: 36.35
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
LOA: 39.4 LWL: 33.8 Beam: 12.5 Draft: 7.5
Displacement: 10580 Ballast: 3420 Engine: IB Prop Type: Fold

Boat Name Talisman
Boat Type Sunsail F40 ODR (Beneteau F40)
Rating: 57 DW Rating: 568 Certificate Date 1/17/2024
Displacement used for DW Rating: 18473
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 105 I: 52.69 J: 15.09
Rig Type FS P: 51.15
Mast Material ALUMN ISP: 56.54 JSP: 17.06
Symmetric Spin? No
SL: 49.5 SSMG: 58.07 SSF: 25.9 SPL: 30.32
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
LOA: 40.15 LWL: 35 Beam: 12.76 Draft: 8.04
Displacement: 17437 Ballast: 6609 Engine: IB Prop Type: Fold

Boat Name Quiver
Boat Type Santa Cruz 40
Rating: 57 DW Rating: 536 Certificate Date 1/18/2024
Displacement used for DW Rating: 10500
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 146 I: 52 J: 16
Rig Type MS P: 45.5
Mast Material ALUMN ISP: 52 JSP: 16
Symmetric Spin? YES
SL: 51.59 SSMG: 28.8 SSF: 28.6 SPL: 16
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 40 LWL: 36 Beam: 12 Draft: 7
Displacement: 10500 Ballast: 5500 Engine: IB Prop Type: Fold

Boat Name Invictus	Sail # 12	Max Headsail 105	I: 46.58	Symmetric Spin? Yes	LOA: 35.42	Displacement: 10362
Boat Type Jeanneau Sunfast 3600			J: 13.83	SL: SSMG: SSF: SPL:	LWL: 31.25	Ballast: 4850
Rating: 60 DW Rating: 580 Certificate Date 1/17/2024		Rig Type FS	P: 44.25	47.9 29.85 29.85 16.32	Beam: 11.67	Engine: IB
Displacement used for DW Rating: 10362		Mast Material ALUMN	E: 15.08	Asymmetric Spin? No	Draft: 7	Prop Type: Feath
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 48	SLE: SLU: ASMG: ASF:		
			JSP: 13.83	48.85 55.12 32.55 31.99		

Modifications on file: (Mtg 11/30/17, -3 sec/mi for oversized asymmetric spinnaker)(mtg 1/25/21, removed Asymmetric Spinnaker, added smaller symmetric spinnaker on a shorter pole. +3 sec/mi for smaller spinnaker area, +3 sec/mi for shorter spl, -3 sec/mi for articulation)(Mtg 1/24/22, -3 sec/mi for increased spinnaker area)

Boat Name Soliton	Sail # 60412	Max Headsail 125	I: 40.75	Symmetric Spin? No	LOA: 32.83	Displacement: 4800
Boat Type Synergy 1000			J: 16.3	SL: SSMG: SSF: SPL:	LWL: 29.17	Ballast: 2188
Rating: 60 DW Rating: 555 Certificate Date 1/16/2024		Rig Type FS	P: 41.86		Beam: 9.75	Engine: IB
Displacement used for DW Rating: 4900		Mast Material CARBON	E: 15.33	Asymmetric Spin? Yes	Draft: 7	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 40.8	SLE: SLU: ASMG: ASF:		
			JSP: 16.3	39.89 44.29 21.72 26.15		

Modifications on file: (Mtg 1/24/22, +3 sec/mi for switching to IB Sail Drive, +9 sec/mi for smaller spinnaker area, +3 sec/mi for shorter ISP/Switch to FS)

Boat Name Sun Dragon	Sail # 33070	Max Headsail 100	I: 40.91	Symmetric Spin? No	LOA: 32.78	Displacement: 7716
Boat Type Jeanneau Sun Fast 3300			J: 13.78	SL: SSMG: SSF: SPL:	LWL: 29.16	Ballast: 3086
Rating: 63 DW Rating: 584 Certificate Date 1/18/2024		Rig Type FS	P: 39.39		Beam: 11.18	Engine: IB
Displacement used for DW Rating: 7716		Mast Material CARBON	E: 14.59	Asymmetric Spin? Yes	Draft: 6.41	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 44.23	SLE: SLU: ASMG: ASF:		
			JSP: 17.55	45.37 50.31 28.81 30.54		

Modifications on file:

Boat Name Reverie	Sail # 52423	Max Headsail 105	I: 46.5	Symmetric Spin? No	LOA: 32.25	Displacement: 10900
Boat Type J 109 ODR w/120^ m			J: 13.3	SL: SSMG: SSF: SPL:	LWL: 30.5	Ballast: 3900
Rating: 66 DW Rating: 599 Certificate Date 1/16/2024		Rig Type FS	P: 43.25		Beam: 11.5	Engine: IB
Displacement used for DW Rating: 11000		Mast Material ALUMN	E: 15.5	Asymmetric Spin? Yes	Draft: 7	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 49.6	SLE: SLU: ASMG: ASF:		
			JSP: 18.8	44.21 60 30.21 27.6		

Modifications on file:

Boat Name Tangoroa
Boat Type J 109 ODR w/108^ m
Rating: 69 DW Rating: 603
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
311
Certificate Date 1/16/2024
11000

Rig Data:

Max Headsail I: 46.5
105 J: 13.3
Rig Type P: 43.25
FS E: 15.5
Mast Material ISP: 49
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.63 56.33 27.2 27.75

LOA: 32.25
LWL: 30.5
Beam: 11.5
Draft: 7

Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name La Viajera
Boat Type J 109 ODR w/108^ m
Rating: 69 DW Rating: 598
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
56480
Certificate Date 1/18/2024
11000

Rig Data:

Max Headsail I: 46.5
105 J: 13.3
Rig Type P: 43.25
FS E: 15.5
Mast Material ISP: 49.6
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.63 56.33 27.2 27.75

LOA: 35.25
LWL: 30.5
Beam: 11.5
Draft: 7

Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Lindo
Boat Type J 109 ODR w/108^ m
Rating: 69 DW Rating: 596
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
195
Certificate Date 1/17/2024
11000

Rig Data:

Max Headsail I: 46.5
125 J: 13.3
Rig Type P: 43.3
FS E: 15.5
Mast Material ISP: 49
ALUMN JSP: 18.8

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.63 56.33 27.2 27.75

LOA: 35.25
LWL: 30.5
Beam: 11.5
Draft: 7

Displacement: 10900
Ballast: 3900
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name White Rose
Boat Type Sabre 426
Rating: 72 DW Rating: 601
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
38131
Certificate Date 1/23/2024

Rig Data:

Max Headsail I: 56.5
110 J: 16.6
Rig Type P: 49.5
MS E: 17.5
Mast Material ISP: 56.5
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
51.24 58.73 32.28 29.85

LOA: 42.5
LWL: 36
Beam: 13.42
Draft: 6.88

Displacement: 24000
Ballast: 8400
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Mymble
Boat Type J 99
Rating: 72 DW Rating: 605 Certificate Date 1/23/2024
Displacement used for DW Rating: 8415
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 43.37 Symmetric Spin? No LOA: 32.6 Displacement: 8415
105 J: 12.56 SL: SSMG: SSF: SPL: LWL: 28.6 Ballast: 3350
Rig Type P: 41.8 Beam: 11.18 Engine: IB
FS E: 14.3 Asymmetric Spin? Yes
Mast Material ISP: 47.25 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: 16.73 41.83 43.79 27.44 26.37 Draft: 6.54

Boat Name Tivoli
Boat Type Beneteau 42S7 First DK SM
Rating: 72 DW Rating: 585 Certificate Date 1/23/2024
Displacement used for DW Rating: 18220
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 50.89 Symmetric Spin? Yes LOA: 42.6 Displacement: 18220
125 J: 14.27 SL: SSMG: SSF: SPL: LWL: 35.9 Ballast: 6283
Rig Type P: 47.41 50.21 25.6 25 14.27 Engine: IB
FS E: 17.22 Asymmetric Spin? No Beam: 13.6 Prop Type: FOLD
Mast Material ISP: 50.89 SLE: SLU: ASMG: ASF: Draft: 7.7
ALUMN JSP:

Boat Name Basic Instinct
Boat Type Custom Elliott 10.50
Rating: 75 DW Rating: 580 Certificate Date 1/16/2024
Displacement used for DW Rating: 10220
Certified PHRF Data on file?

Modifications on file: (mtg 3/19/09, changed to smaller headsail, +3 sec/mi, & larger mainsail, -6 sec/mi, change rating from 66 to 63)(Mtg 10/21/09, new smaller headsail, still with large headboard. Change mainsail penalty from -6 sec/mi to -3 sec/mi, change rating from 63 to 66)(10/26/09, removed Asymmetric Spinnaker, change rating from 66 to 69)(Mtg 10/27/16, +3 sec/mi for non articulating sprit/no spl)(05/02/19, added spl back, remove +3 sec/mi credit)(Mtg 5/20/19, +3 sec/mi for 10% reduction in MSA)

Rig Data:
Max Headsail I: 41 Symmetric Spin? No LOA: 34.42 Displacement: 10220
125 J: 12.5 SL: SSMG: SSF: SPL: LWL: 31.83 Ballast: 3000
Rig Type P: 44.2 45.6 27 27 15 Engine: IB
FS E: 17.5 Asymmetric Spin? Yes Beam: 12.08 Prop Type: FOLD
Mast Material ISP: 45.6 SLE: SLU: ASMG: ASF: Draft: 7
ALUMN JSP: 15 41.25 49 27.35 27

Boat Name Paikea
Boat Type Jeanneau Sun Odyssey 49
Rating: 75 DW Rating: 554 Certificate Date 1/23/2024
Displacement used for DW Rating: 28661
Certified PHRF Data on file?

Modifications on file: Electric Winches (Cannot be used for sheeting when racing)

Rig Data:
Max Headsail I: 55.75 Symmetric Spin? YES LOA: 48.33 Displacement: 28661
125 J: 16.92 SL: SSMG: SSF: SPL: LWL: 42.3 Ballast: 8267
Rig Type P: 53 55.18 28.87 28.18 16.1 Engine: IB
FS E: 18.25 Asymmetric Spin? Yes Beam: 14.8 Prop Type: Feath
Mast Material ISP: 55.9 SLE: SLU: ASMG: ASF: Draft: 7
ALUMN JSP: 18.64 55.6 62 30.4 29.9

Boat Name Eagle
Boat Type Express 37
Rating: 75 DW Rating: 587 Certificate Date 1/17/2024
Displacement used for DW Rating: 10207
Certified PHRF Data on file?
Modifications on file: Roller Furler

Rig Data:
Max Headsail I: 48.75 Symmetric Spin? YES LOA: 37.08 Displacement: 11000
100 J: 14.33 SL: SSMG: SSF: SPL: LWL: 30.83 Ballast: 4500
Rig Type P: 42 48 25.79 25.79 14.33
MS E: 13.75 Asymmetric Spin? Yes Engine: IB
Mast Material ISP: 48.75 SLE: SLU: ASMG: ASF: Beam: 11.57
ALUMN JSP: Draft: 7.25 Prop Type: Feath

Boat Name Abracadabra
Boat Type Antrim 27 CM ODR
Rating: 75 DW Rating: 568 Certificate Date 1/16/2024
Displacement used for DW Rating: 2900
Certified PHRF Data on file?
Modifications on file: BOWSPRINT IS ARTICULATING

Rig Data:
Max Headsail I: 28.69 Symmetric Spin? No LOA: 27.73 Displacement: 2900
116 J: 8.17 SL: SSMG: SSF: SPL: LWL: 23.75 Ballast: 1050
Rig Type P: 33.75
FS E: 14 Asymmetric Spin? Yes Engine: OB
Mast Material ISP: 37.25 SLE: SLU: ASMG: ASF: Beam: 9.25
CARBON JSP: 15 38 44.2 20.1 25.1 Draft: 6 Prop Type: None

Boat Name Timber Wolf
Boat Type Farr 38-1 C&B Marine
Rating: 75 DW Rating: 593 Certificate Date 1/18/2024
Displacement used for DW Rating: 12000
Certified PHRF Data on file?
Modifications on file: (REDUCED MGM, ADDED 6" TO RUDDER LENGTH -NOTED NCTR-2/15/01)(-3 sec/mi for oversized spinnaker)

Rig Data:
Max Headsail I: 43.91 Symmetric Spin? Yes LOA: 38.32 Displacement: 12000
155 J: 13.36 SL: SSMG: SSF: SPL: LWL: 30.9 Ballast: 4100
Rig Type P: 44.83 48 26.4 26.4 14.67
FS E: 17.91 Asymmetric Spin? No Engine: IB
Mast Material ISP: 47.9 SLE: SLU: ASMG: ASF: Beam: 11.97
ALUMN JSP: Draft: 6.39 Prop Type: FOLD

Boat Name Bullet
Boat Type Express 37
Rating: 75 DW Rating: 591 Certificate Date 1/16/2024
Displacement used for DW Rating: 10659
Certified PHRF Data on file?
Modifications on file: Roller Furler

Rig Data:
Max Headsail I: 48.75 Symmetric Spin? Yes LOA: 37.08 Displacement: 11000
125 J: 14.33 SL: SSMG: SSF: SPL: LWL: 30.83 Ballast: 4600
Rig Type P: 42 48 25.79 25.79 14.33
MS E: 13.75 Asymmetric Spin? No Engine: IB
Mast Material ISP: 48.75 SLE: SLU: ASMG: ASF: Beam: 11.57
ALUMN JSP: Draft: 7.25 Prop Type: FOLD

Boat Name LuLu **Sail #** 400
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 593 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 26

LOA: 34.5
LWL: 29.5
Beam: 11
Draft: 6.5

Displacement: 7750
Ballast: 3400
Engine: IB
Prop Type: FOLD

Boat Name Streaker **Sail #** 469
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 595 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 22.3 26.2

LOA: 34.5
LWL: 29.5
Beam: 11
Draft: 6.5

Displacement: 7750
Ballast: 3400
Engine: IB
Prop Type: Fold

Boat Name Energy **Sail #** 46060
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 592 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 26

LOA: 34.5
LWL: 29.5
Beam: 11
Draft: 6.5

Displacement: 7750
Ballast: 3400
Engine: IB
Prop Type: FOLD

Boat Name Advantage 3 **Sail #** 84
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 592 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 40.6
100 J: 13.5
Rig Type P: 41.5
FS E: 14.5
Mast Material ISP: 42.1
ALUMN JSP: 19.07

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.6 49 26.4 25.5

LOA: 34.5
LWL: 29.5
Beam: 11
Draft: 6.5

Displacement: 7750
Ballast: 3400
Engine: IB
Prop Type: FOLD

Boat Name Mojo
Boat Type J 105 ODR w/ 5'BS
Rating: 78 DW Rating: 591 Certificate Date 1/18/2024
Displacement used for DW Rating: 8472
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 41
100 J: 14
Rig Type P: 42
FS E: 15
Mast Material ISP: 42.1
ALUMN JSP: 19.1

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.8 49.5 24.6 26

LOA: 34.5 Displacement: 7750
LWL: 29.5 Ballast: 3400
Beam: 11 Engine: IB
Draft: 6.5 Prop Type: FOLD

Boat Name Speedwell
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 1/17/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 38.67
105 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19 Displacement: 4990
LWL: 26.84 Ballast: 1840
Beam: 9.5 Engine: IB
Draft: 6.5 Prop Type: Feath

Boat Name Pelagia
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 1/24/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 38.67
100 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19 Displacement: 4990
LWL: 26.84 Ballast: 1840
Beam: 9.5 Engine: IB
Draft: 6.5 Prop Type: Fold

Boat Name Eight Ball
Boat Type J 100 MOD
Rating: 81 DW Rating: 589 Certificate Date 1/19/2024
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Modifications on file: (Boat does not comply with RRS 52)(Mtg 8/24/20, -6 sec/mi for powered captive winches)(Mtg 1/24/22, -6 sec/mi for increased I & J, +3 sec/mi for reduced spinnaker area)(8/3/22, switched back to class I & J, +6 sec/mi)

Rig Data:

Max Headsail I: 38.5
95 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 43
CARBON JSP: 15.9

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40 48.39 22.58 22.56

LOA: 32 Displacement: 7250
LWL: 29 Ballast: 2450
Beam: 9.25 Engine: IB
Draft: 5.75 Prop Type: Fold

Boat Name Outcast
Boat Type Farr 38
Rating: 81 DW Rating: 597 Certificate Date 1/18/2024
Displacement used for DW Rating: 11939
Certified PHRF Data on file?

Sail #
4823

Rig Data:

Max Headsail I: 43.67
150 J: 13.67
Rig Type P: 44.9
FS E: 17.9
Mast Material ISP: 46.2
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
44.13 26.07 24.6 14.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.25
LWL: 31.17
Beam: 12
Draft: 6.4

Displacement: 10600
Ballast: 4100
Engine: IB
Prop Type: Fixed 2

Modifications on file:

Boat Name Ravenette
Boat Type J 88
Rating: 81 DW Rating: 575 Certificate Date 1/17/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Sail #
80

Rig Data:

Max Headsail I: 38.67
104 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? NO
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19
LWL: 26.84
Beam: 9.5
Draft: 6.5

Displacement: 4990
Ballast: 1840
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Hijinks
Boat Type J 88
Rating: 81 DW Rating: 573 Certificate Date 1/24/2024
Displacement used for DW Rating: 4990
Certified PHRF Data on file?

Sail #
27

Rig Data:

Max Headsail I: 38.67
104 J: 11.28
Rig Type P: 36.82
FS E: 12
Mast Material ISP: 46
CARBON JSP: 18.05

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
40.84 47.83 27.32 29

LOA: 29.19
LWL: 26.84
Beam: 9.5
Draft: 6.5

Displacement: 4990
Ballast: 1840
Engine: IB
Prop Type: None

Modifications on file:

Boat Name Lonestar
Boat Type Beneteau First 10R ODR MOD
Rating: 81 DW Rating: 607 Certificate Date 1/16/2024
Displacement used for DW Rating: 9908
Certified PHRF Data on file?

Sail #
40

Rig Data:

Max Headsail I: 43.2
155 J: 12.07
Rig Type P: 42.25
FS E: 14.73
Mast Material ISP: 46.41
CARBON JSP: 16.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
45.8 52.9 26.4 25.5

LOA: 32.75
LWL: 28.7
Beam: 11
Draft: 6.55

Displacement: 9715
Ballast: 3528
Engine: IB
Prop Type: FOLD

Modifications on file: (Mtg 5/20/10, +3 sec/mi for non-class smaller kite)(Mtg 9/23/10, rudder modifications noted, NCTR)(Mtg 4/26/12, new rudder noted, NCTR)(powered winch on cabin top)

Boat Name Avion
Boat Type Bianca 414
Rating: 81 DW Rating: 591 Certificate Date 1/23/2024
Displacement used for DW Rating: 17395
Certified PHRF Data on file?

Sail #
30345

Rig Data:

Max Headsail I: 50.14
150 J: 15.61
Rig Type P: 51.17
MS E: 17.3
Mast Material ISP: 50.14
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
50 28.1 28.1 15.61
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
47.41 53.41 26.9 31.69

LOA: 41.27 Displacement: 19953
LWL: 32.81 Ballast: 8624
Beam: 9.58 Engine: IB
Draft: 8.5 Prop Type: Fold

Modifications on file: (MTG 4/8/99 1360 LBS SHAVED OFF SIDES OF KEEL, 925 LBS ADDED TO BOTTOM OF KEEL - 3 FOR KEEL MODS)(New Rudder, NCTR, 2/15/01)

Boat Name Bonaparte
Boat Type Beneteau Farr First 36.7
Rating: 81 DW Rating: 614 Certificate Date 1/17/2024
Displacement used for DW Rating: 12150
Certified PHRF Data on file?

Sail #
38054

Rig Data:

Max Headsail I: 46.4
155 J: 13.1
Rig Type P: 45.4
FS E: 15.6
Mast Material ISP: 46.4
ALUMN JSP: 13.1

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.8 23.5 23.5 13.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 36 Displacement: 12495
LWL: 30.3 Ballast: 4034
Beam: 11.4 Engine: IB
Draft: 7.2 Prop Type: Fold

Modifications on file:

Boat Name National Biscuit
Boat Type CUSTOM Schumacher 35
Rating: 84 DW Rating: 599 Certificate Date 1/16/2024
Displacement used for DW Rating: 8400
Certified PHRF Data on file?

Sail #
8573

Rig Data:

Max Headsail I: 41.9
125 J: 12.43
Rig Type P: 44.43
MS E: 15.89
Mast Material ISP: 41.9
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.52 22.37 22.37 12.43
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 35.416 Displacement: 8400
LWL: 29 Ballast: 3850
Beam: 11.25 Engine: IB
Draft: 6.416 Prop Type: FOLD

Modifications on file:

Boat Name Feather
Boat Type J 100 ODR
Rating: 84 DW Rating: 594 Certificate Date 1/18/2024
Displacement used for DW Rating: 7000
Certified PHRF Data on file?

Sail #
23

Rig Data:

Max Headsail I: 38.5
100 J: 11.5
Rig Type P: 38
FS E: 13.5
Mast Material ISP: 43
CARBON JSP: 15.9

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
38.22 48.69 26.31 24.77

LOA: 32.8 Displacement: 6500
LWL: 29 Ballast: 2500
Beam: 9.25 Engine: IB
Draft: 5.75 Prop Type: Feath

Modifications on file: Powered Halyard Winch

Boat Name Thirsty	Sail #	Max Headsail	I:	41.5	<i>Symmetric Spin?</i> Yes	LOA:	31.8	Displacement:	9072
Boat Type Beneteau First 30 R	60477	107	J:	13.71	SL: SSMG: SSF: SPL:	LWL:	28	Ballast:	2850
Rating: 84 DW Rating: 586 Certificate Date 1/23/2024		Rig Type	P:	40.5	44.39 23.88 22.64 15.5	Beam:	10.6	Engine:	IB
Displacement used for DW Rating: 9072		MS	E:	14.4	<i>Asymmetric Spin?</i> Yes	Draft:	6.4	Prop Type:	Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material	ISP:	43.96	SLE: SLU: ASMG: ASF:				
		CARBON	JSP:	15.5	49.14 44.19 22.64 20.34				

Modifications on file: (Mtg 5/26/16, -3sec/mi for lengthened LWL, -3 sec/mi for inscreased spinnaker area, -3 sec/mi for increased mainsail area)

Boat Name H Pod	Sail #	Max Headsail	I:	38.5	<i>Symmetric Spin?</i> No	LOA:	32.8	Displacement:	7013
Boat Type J 100 ODR	165	100	J:	11.5	SL: SSMG: SSF: SPL:	LWL:	29	Ballast:	2450
Rating: 84 DW Rating: 586 Certificate Date 1/17/2024		Rig Type	P:	38		Beam:	9.21	Engine:	IB
Displacement used for DW Rating: 7000		FS	E:	13.5	<i>Asymmetric Spin?</i> Yes	Draft:	5.75	Prop Type:	Fold
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	43	SLE: SLU: ASMG: ASF:				
		CARBON	JSP:	15.9	39.12 49.13 26.08 25.02				

Modifications on file:

Boat Name Northern Bear	Sail #	Max Headsail	I:	38.5	<i>Symmetric Spin?</i> No	LOA:	32.8	Displacement:	6500
Boat Type J 100 ODR	128	84	J:	11.5	SL: SSMG: SSF: SPL:	LWL:	29	Ballast:	2450
Rating: 84 DW Rating: 581 Certificate Date 1/23/2024		Rig Type	P:	38		Beam:	9.25	Engine:	IB
Displacement used for DW Rating: 7000		FS	E:	13.5	<i>Asymmetric Spin?</i> No	Draft:	5.75	Prop Type:	Fold
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	43	SLE: SLU: ASMG: ASF:				
		CARBON	JSP:	12.7	38.35 49.41 24.3 25.02				

Modifications on file: Hoyt Boom, NCTR

Boat Name Wolfpack	Sail #	Max Headsail	I:	38.5	<i>Symmetric Spin?</i> No	LOA:	30	Displacement:	3300
Boat Type Donovan 30	3001	150	J:	11.6	SL: SSMG: SSF: SPL:	LWL:	25	Ballast:	1330
Rating: 87 DW Rating: 575 Certificate Date 1/16/2024		Rig Type	P:	34		Beam:	10.75	Engine:	OB
Displacement used for DW Rating: 3470		MS	E:	10.66	<i>Asymmetric Spin?</i> Yes	Draft:	5.67	Prop Type:	None
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material	ISP:		SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	11.6	37 41.25 19.4 20.65				

Modifications on file: (Mtg 6/26/14, New Rudder, NCTR)(Mtg 1/26/16, +3 sec/mi for smaller "E")

Boat Name Story Maker **Sail #** 7090
Boat Type Tartan 101
Rating: 87 **DW Rating:** 588 **Certificate Date** 1/19/2024
Displacement used for DW Rating: 8600
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 47.6 *Symmetric Spin?* No LOA: 33 Displacement: 8600
105 J: 12.5 SL: SSMG: SSF: SPL: LWL: 29.1 Ballast: 3250
Rig Type P: 45.24
FS E: 14.83 *Asymmetric Spin?* Yes Beam: 10.9 Engine: IB
Mast Material ISP: 50.12 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 16.5 46.6 55.3 29.1 28.8 Draft: 6.5

Boat Name Akyaa **Sail #** 163
Boat Type Hobie 33 ODR
Rating: 87 **DW Rating:** 543 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file: (mtg 8/19/10, -3 sec/mi for sprit)

Rig Data: Max Headsail I: 33.6 *Symmetric Spin?* Yes LOA: 37 Displacement: 4260
105 J: 12.4 SL: SSMG: SSF: SPL: LWL: 30.83 Ballast: 1800
Rig Type P: 35.3 36 23 23 13.12
MS E: 12.5 *Asymmetric Spin?* No Beam: 8 Engine: OB
Mast Material ISP: 36.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 16.2 Draft: 5.5

Boat Name Rogue **Sail #** 72
Boat Type Mini Transat 6.5 Prototype
Rating: 90 **DW Rating:** 562 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 2300
Certified PHRF Data on file?

Modifications on file:

Rig Data: Max Headsail I: 30.67 *Symmetric Spin?* No LOA: 21.33 Displacement: 2300
101 J: 6.83 SL: SSMG: SSF: SPL: LWL: 21.33 Ballast: 900
Rig Type P: 35.17
FS E: 11.33 *Asymmetric Spin?* Yes Beam: 10 Engine: OB
Mast Material ISP: 35.17 SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: 16.17 42.25 40.45 23.52 23.68 Draft: 6.6

Boat Name Swell Patrol **Sail #** 46924
Boat Type Soverel 33-2
Rating: 90 **DW Rating:** 571 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 6500
Certified PHRF Data on file?

Modifications on file: (mtg 8/28/23, -6 sec/mi for OB motor)

Rig Data: Max Headsail I: 42.5 *Symmetric Spin?* Yes LOA: 33 Displacement: 5800
155 J: 12.75 SL: SSMG: SSF: SPL: LWL: 30.42 Ballast: 2800
Rig Type P: 41 42.5 22.95 22.95 12.75
MS E: 13 *Asymmetric Spin?* No Beam: 11 Engine: OB
Mast Material ISP: 42.5 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 18.8 Draft: 5.83

Boat Name Tuquila
Boat Type Hobie 33 ODR
Rating: 90 DW Rating: 554 Certificate Date 1/17/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Sail #
87112

Rig Data:

Max Headsail I: 33.8
125 J: 12.4
Rig Type P: 35
FS E: 12.4
Mast Material ISP: 36.8
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36.2 23.4 21.4 13.25
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33
LWL: 30.5
Beam: 8
Draft: 5.5

Displacement: 4000
Ballast: 1800
Engine: OB
Prop Type: None

Modifications on file: Extended rudder 10", NCTR

Boat Name Quantum
Boat Type Beneteau 405 TM
Rating: 90 DW Rating: 592 Certificate Date 1/16/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Sail #
56281

Rig Data:

Max Headsail I: 52.17
155 J: 14.83
Rig Type P: 46.26
MS E: 15.09
Mast Material ISP: 52.17
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
51.45 26.64 26.64 14.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 40.42
LWL: 35.5
Beam: 12.75
Draft: 7.19

Displacement: 18518
Ballast: 7694
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Serenade
Boat Type Sabre Spirit
Rating: 93 DW Rating: 613 Certificate Date 1/19/2024
Displacement used for DW Rating: 10500
Certified PHRF Data on file?

Sail #

Rig Data:

Max Headsail I: 45.5
108 J: 12.87
Rig Type P: 45.5
FS E: 16.55
Mast Material ISP: 45.5
CARBON JSP: 12.87

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
44.92 23.17 22.24 12.87
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
45.2 53.6 23.9 23

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.58

Displacement: 10500
Ballast: 3740
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 3/30/20, -3 secmi for keel modification: added shoe)

Boat Name Special Edition
Boat Type Custom Wilderness 30
Rating: 93 DW Rating: 573 Certificate Date 1/17/2024
Displacement used for DW Rating: 4600
Certified PHRF Data on file?

Sail #
8258

Rig Data:

Max Headsail I: 39.083
150 J: 11.75
Rig Type P: #####
FS E: 11.5
Mast Material ISP: 39.083
CARBON JSP: 14.083

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 25.4 24.5 #####
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.75
LWL: 27.75
Beam: 8.75
Draft: 6

Displacement: 4600
Ballast: 1800
Engine: OB
Prop Type: FOLD

Modifications on file: Added Masthead Halyards for spin/Jips, replaced inboard with Outboard open Transom (12/17/92) Mtg-. 1/18/90 RTNG 102.) (1998 rtg =96) (New Inboard = +3; Foretriangle is 11.75 = +6, jib=150%, Carbon Mast= -3; Keel = -6 mgt 3/8/05)(3/15/16, now has Outboard Motor, -3 sec/mi)

Boat Name Katester
Boat Type Sabre Spirit
Rating: 93 DW Rating: 621 Certificate Date 1/17/2024
Displacement used for DW Rating: 9600
Certified PHRF Data on file?

Sail #
227

Rig Data:

Max Headsail I: 45.5
90 J: 12.87
Rig Type P: 45.5
FS E: 16.55
Mast Material ISP: 51.2
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.58

Displacement: 9600
Ballast: 4000
Engine: IB
Prop Type: Fold

Modifications on file: (Electric Winches)(1/20/23, -3 secmi for keel modification: added shoe)

Boat Name Gavilan
Boat Type Custom Wylie 39
Rating: 93 DW Rating: 613 Certificate Date 1/16/2024
Displacement used for DW Rating: 17900
Certified PHRF Data on file?

Sail #
28439

Rig Data:

Max Headsail I: 49
122 J: 14.5
Rig Type P: 43
MS E: 15.5
Mast Material ISP: 49
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
48.64 26.6 26.6 14.5
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
47.08 48.39 18.47 24.6

LOA: 41.5
LWL: 31.75
Beam: 11.5
Draft: 6.77

Displacement: 17900
Ballast: 5920
Engine: IB
Prop Type: FEATH

Modifications on file: (mtg 4/28/11, change custom rating from 84 to 96 after review of rating appeal)(Mtg 1/26/12, -3 sec/mi for sprit)

Boat Name Rhapsody
Boat Type Sabre Spirit
Rating: 93 DW Rating: 609 Certificate Date 1/23/2024
Displacement used for DW Rating: 9600
Certified PHRF Data on file?

Sail #
88

Rig Data:

Max Headsail I: 45.5
104 J: 12.87
Rig Type P: 45.5
MS E: 16.55
Mast Material ISP: 49.5
ALUMN JSP: 12.87

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
49.2 55.92 21.24 21.12

LOA: 36.67
LWL: 28.33
Beam: 10.42
Draft: 6.75

Displacement: 9600
Ballast: 4000
Engine: IB
Prop Type: Fold

Modifications on file: Halyard winches. (Mtg 1/24/22, -3 sec/mi for keel shoe, -3 sec/mi for increased ISP, +3 sec/mi for non-articulation)

Boat Name Giusto
Boat Type Sabre 42 CB
Rating: 96 DW Rating: 605 Certificate Date 1/16/2024
Displacement used for DW Rating: 19200
Certified PHRF Data on file?

Sail #
45145

Rig Data:

Max Headsail I: 52.5
135 J: 14.33
Rig Type P: 45.83
MS E: 16.54
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.1 51.5 26.75 25.8

LOA: 41.75
LWL: 34
Beam: 12.6
Draft: 8.6

Displacement: 19200
Ballast: 8200
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Freedom
Boat Type Worth 40
Rating: 96 DW Rating: 604 Certificate Date 1/16/2024
Displacement used for DW Rating: 21000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 54
155 J: 16
Rig Type P: 47
MS E: 14
Mast Material ISP:
ALUMN JSP: 16

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
52 28.8 28.8 16
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 40
LWL: 34.25
Beam: 12.5
Draft: 7.25

Displacement: 21000
Ballast: 7800
Engine: IB
Prop Type: FOLD

Boat Name Flying Fish
Boat Type Olson 30 OB
Rating: 99 DW Rating: 584 Certificate Date 1/16/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36
155 J: 11.78
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.92
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.6 21 20.2 11.6
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.1

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Dragonsong
Boat Type Olson 30 OB
Rating: 99 DW Rating: 583 Certificate Date 1/17/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36
155 J: 11.75
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.9
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.15 21.15 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.08

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Checkered Past
Boat Type Custom Wyliecat 39
Rating: 102 DW Rating: 597 Certificate Date 1/16/2024
Displacement used for DW Rating: 12000
Certified PHRF Data on file?

Modifications on file: Boat has been modified for handicapped sailing

Rig Data:

Max Headsail I:
J:
Rig Type P: 52
CAT E: 26.6
Mast Material ISP:
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 38.83
LWL: 32
Beam: 11.5
Draft: 6.6

Displacement: 12000
Ballast: 6200
Engine: IB
Prop Type: FOLD

Boat Name Werewolf **Sail #** 109
Boat Type Olson 30 OB
Rating: 102 DW Rating: 584 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 36
95 J: 11.75
Rig Type P: 31.5
MS E: 10.75
Mast Material ISP: 35.9
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.16 21.16 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.08

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Maiden California **Sail #** 28219
Boat Type Olson 30 OB
Rating: 102 DW Rating: 583 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 4111
Certified PHRF Data on file?

Modifications on file: *New Rudder Noted, NCTR*

Rig Data:

Max Headsail I: 35.92
124 J: 11.78
Rig Type P: 35.76
MS E: 9.84
Mast Material ISP: 35.9
ALUMN JSP: 11.67

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
36 21.16 21.16 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 27.5
Beam: 9.33
Draft: 5.08

Displacement: 3600
Ballast: 1800
Engine: OB
Prop Type: None

Boat Name Rascal **Sail #** 28175
Boat Type Custom Wilderness 30 SX
Rating: 105 DW Rating: 596 **Certificate Date** 1/18/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: *SML RIG&HVR KEELSPCL EDWILD30 SME RIG&LBS/STOCK WILD 30/-10/1/92 CHGED 105 MTG 9/7/93 +300LBS RMVD KEEL NO/CHG MTG 12/09/93 RDR CNG 11/27/95 LBS CNG-NO CNG 12/7/95 KEEL 3" FRD-BLST 1800/1686, DRAFT 5/5.50 (5" FILLER TOP OF KEEL) 2/15/96 MTG. (NOTE- SMW CANNOT EXCEED 19.8 mtg-5-17-2001)(Mtg 1/21/19, +3 sec/mi for 95% headsail)(1/20/23, added 150% headsail back, -3 sec/mi)*

Rig Data:

Max Headsail I: 36
150 J: 11
Rig Type P: 32
MS E: 11.5
Mast Material ISP: 36
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.76 19.8 19.8 11
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 26.5
Beam: 8.75
Draft: 6

Displacement: 4200
Ballast: 1650
Engine: OB
Prop Type: None

Boat Name Entropy **Sail #** 2208
Boat Type Rocket 22
Rating: 105 DW Rating: 546 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 1600
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.83
100 J: 9
Rig Type P: 30.5
FS E: 12
Mast Material ISP: 34.5
CARBON JSP: 15

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.42 20.1 20.1 15
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
32.8 40.34 20.65 22.96

LOA: 22
LWL: 21.5
Beam: 8.48
Draft: 5.67

Displacement: 1600
Ballast: 600
Engine: OB
Prop Type: None

Boat Name Zephyrus **Sail #** 45
Boat Type Beneteau First 30
Rating: 105 DW Rating: 589 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 8267
Certified PHRF Data on file?

Modifications on file: High Aspect Rudders

Rig Data:

Max Headsail I: 41.66 *Symmetric Spin?* No
105 J: 13.78 SL: SSMG: SSF: SPL:
Rig Type P: 40.2
FS E: 14.25 *Asymmetric Spin?* Yes
Mast Material ISP: 42.16 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15.7 40.5 45.6 23.8 25.98

LOA: 31.7 Displacement: 8267
LWL: 27.5 Ballast: 2403
Beam: 10.5 Engine: IB
Draft: 6.25 Prop Type: Fold

Boat Name Revelry **Sail #** 703
Boat Type Catalina 42-1/2
Rating: 105 DW Rating: 614 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 25500
Certified PHRF Data on file?

Modifications on file: ASYM SPIN NOTED NCTR.

Rig Data:

Max Headsail I: 53 *Symmetric Spin?* No
125 J: 16.416 SL: SSMG: SSF: SPL:
Rig Type P: 46.75
MS E: ##### *Asymmetric Spin?* Yes
Mast Material ISP: 53 SLE: SLU: ASMG: ASF:
ALUMN JSP: 16.416 47.4 52.7 26 27.5

LOA: 41.833 Displacement: 20500
LWL: 36 Ballast: 8300
Beam: 13.833 Engine: IB
Draft: 6.83 Prop Type: FEATH

Boat Name Carmelita **Sail #** 131
Boat Type Catalina 42-1/2
Rating: 105 DW Rating: 602 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 25500
Certified PHRF Data on file?

Modifications on file: Electric Winches

Rig Data:

Max Headsail I: 53 *Symmetric Spin?* Yes
125 J: 16.42 SL: SSMG: SSF: SPL:
Rig Type P: 46.75 49 29.55 29.55 16.42
MS E: 15.5 *Asymmetric Spin?* Yes
Mast Material ISP: 53 SLE: SLU: ASMG: ASF:
ALUMN JSP: 47.34 56.75 29.69 25.59

LOA: 41.83 Displacement: 22000
LWL: 36 Ballast: 8300
Beam: 13.83 Engine: IB
Draft: 6.66 Prop Type: FEATH

Boat Name L Attitude **Sail #** 3246
Boat Type Ericson 34 Olson SM
Rating: 105 DW Rating: 636 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 10600
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 44.5 *Symmetric Spin?* Yes
154 J: 13.25 SL: SSMG: SSF: SPL:
Rig Type P: 38.84 44 23.6 23.35 13.25
MS E: 12.9 *Asymmetric Spin?* Yes
Mast Material ISP: 44 SLE: SLU: ASMG: ASF:
ALUMN JSP: 13.25 42.1 47.2 23.8 23.8

LOA: 34 Displacement: 10600
LWL: 28 Ballast: 3650
Beam: 10.83 Engine: IB
Draft: 6 Prop Type: Fold

Boat Name Grand Cru	Sail # 38174	Max Headsail 90	I: 45.96	<i>Symmetric Spin?</i> No	LOA: 37.73	Displacement: 15102
Boat Type Beneteau Oceanis 38.1			J: 15.72	SL: SSMG: SSF: SPL:	LWL: 35.17	Ballast: 3946
Rating: 108 DW Rating: 607 Certificate Date 1/24/2024		Rig Type FS	P: 43.47	<i>Asymmetric Spin?</i> Yes	Beam: 13.09	Engine: IB
Displacement used for DW Rating: 15102		Mast Material ALUMN	E: 13.81	SLE: SLU: ASMG: ASF: 42.65 47.24 14.57 21.95	Draft: 6.86	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 46.75			
			JSP: 16.5			

Modifications on file: (Mtg 3/28/22, -3 sec/mi for tweener sail, +3 sec/mi for in-mast furling mainsail, +3 sec/mi for MGM < 50% of E)

Boat Name Errant Belle	Sail # 9	Max Headsail 105	I: 30	<i>Symmetric Spin?</i> No	LOA: 25.26	Displacement: 2942
Boat Type Elliott 770			J: 8.83	SL: SSMG: SSF: SPL:	LWL: 25.26	Ballast: 771
Rating: 108 DW Rating: 587 Certificate Date 1/16/2024		Rig Type MS	P: 30.7	<i>Asymmetric Spin?</i> Yes	Beam: 8.2	Engine: OB
Displacement used for DW Rating: 2942		Mast Material ALUMN	E: 12.25	SLE: SLU: ASMG: ASF: 32.9 38 19.23 20.67	Draft: 5.75	Prop Type: None
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 30.6			
			JSP: 15.2			

Modifications on file: Class Modified Rudder (Mtg 9/27/20, +3 sec/mi for 100 sqft smaller kite, custom rating changed from 105 to 108)

Boat Name Humble Vandal	Sail # 64999	Max Headsail 125	I: 37	<i>Symmetric Spin?</i> No	LOA: 30	Displacement: 5500
Boat Type J 92			J: 11.5	SL: SSMG: SSF: SPL:	LWL: 26.5	Ballast: 2275
Rating: 108 DW Rating: 602 Certificate Date 1/17/2024		Rig Type FS	P: 38	<i>Asymmetric Spin?</i> Yes	Beam: 10	Engine: IB
Displacement used for DW Rating: 5800		Mast Material ALUMN	E: 13.5	SLE: SLU: ASMG: ASF: 40.8 45.4 25.1 26.5	Draft: 5.9	Prop Type: Fold
Certified PHRF Data on file? <input type="checkbox"/>			ISP: 38.5			
			JSP: 17			

Modifications on file:

Boat Name Surprise!	Sail # 18	Max Headsail 148	I: 43.5	<i>Symmetric Spin?</i> No	LOA: 38.4	Displacement: 12400
Boat Type Alerion Express 38-1			J: 14	SL: SSMG: SSF: SPL: 14	LWL: 30.1	Ballast: 4200
Rating: 111 DW Rating: 614 Certificate Date 1/19/2024		Rig Type FS	P: 44.5	<i>Asymmetric Spin?</i> Yes	Beam: 10.8	Engine: IB
Displacement used for DW Rating: 12586		Mast Material ALUMN	E: 15.8	SLE: SLU: ASMG: ASF: 38.6 49 26.6 25.5	Draft: 5.8	Prop Type: Fold
Certified PHRF Data on file? <input checked="" type="checkbox"/>			ISP: 45.8			
			JSP: 14			

Modifications on file: Power Winches. (mtg 9/24/18, Custom rating assigned. 114 As Sailed)(Mtg 6/24/19, removed mizzen, added a larger headsail with mid-girth 56% of LP. Change custom rating from 114 to 111)

Boat Name Boomer
Boat Type Melges 20
Rating: 111 DW Rating: 607 Certificate Date 1/17/2024
Displacement used for DW Rating: 1105
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 110 I: 23.19 J: 7.05 P: 24.25 E: 9.84
Rig Type FS
Mast Material CARBON
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 20 Displacement: 1105
LWL: 19.4 Ballast: 415
Beam: 7 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Rooster
Boat Type Melges 20
Rating: 111 DW Rating: 607 Certificate Date 1/18/2024
Displacement used for DW Rating: 1105
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 110 I: 23.19 J: 7.05 P: 24.25 E: 9.84
Rig Type FS
Mast Material CARBON
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 20 Displacement: 1105
LWL: 19.4 Ballast: 415
Beam: 7 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Music
Boat Type Hunter 37 Legend WK
Rating: 111 DW Rating: 619 Certificate Date 1/18/2024
Displacement used for DW Rating: 14900
Certified PHRF Data on file?

Modifications on file: (mtg 5/22/08 +3 sec/mi for 110% headsail, +3 sec/mi for 2-blade fixed prop, -9sec/mi for oversized luff & girths on spinnaker)

Rig Data:
Max Headsail 110 I: 48 J: 13.6 P: 48.72 E: 15.35
Rig Type FS
Mast Material ALUMN
Symmetric Spin? Yes
Asymmetric Spin? No
LOA: 37.6 Displacement: 14900
LWL: 31.4 Ballast: 6000
Beam: 12.1 Engine: IB
Draft: 5 Prop Type: Fixed 2

Boat Name MeepMeep
Boat Type J 80 ODR
Rating: 114 DW Rating: 617 Certificate Date 1/18/2024
Displacement used for DW Rating: 3223
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 124 I: 31.5 J: 9.42 P: 30 E: #####
Rig Type MS
Mast Material ALUMN
Symmetric Spin? No
Asymmetric Spin? Yes
LOA: 26.25 Displacement: 3296
LWL: 22 Ballast: 1400
Beam: 8.2 Engine: OB
Draft: 4.75 Prop Type: None

Boat Name Son of a Son **Sail #** 586
Boat Type J 70 ODR
Rating: 114 DW Rating: 613 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 1750
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.77 *Symmetric Spin?* NO
100 J: 7.68 SL: SSMG: SSF: SPL:
Rig Type P: 26.16
FS E: 9.44 *Asymmetric Spin?* Yes
Mast Material ISP: 30.15 SLE: SLU: ASMG: ASF:
CARBON JSP: 13.5 28.87 35.43 18.24 18.7

LOA: 22.75 Displacement: 1750
LWL: 20.47 Ballast: 630
Beam: 7.38 Engine: OB
Draft: 4.92 Prop Type: None

Boat Name Spirit **Sail #** 63
Boat Type J 70 ODR
Rating: 114 DW Rating: 611 **Certificate Date** 1/24/2024
Displacement used for DW Rating: 1750
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.77 *Symmetric Spin?* No
100 J: 7.68 SL: SSMG: SSF: SPL:
Rig Type P: 26.16
FS E: 9.44 *Asymmetric Spin?* Yes
Mast Material ISP: 30.15 SLE: SLU: ASMG: ASF:
CARBON JSP: 13.5 28.87 35.43 18.24 18.7

LOA: 22.75 Displacement: 1750
LWL: 20.47 Ballast: 630
Beam: 7.38 Engine: OB
Draft: 4.92 Prop Type: None

Boat Name Solstice **Sail #** 4
Boat Type Cal 40
Rating: 114 DW Rating: 624 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46.01 *Symmetric Spin?* YES
155 J: 15.17 SL: SSMG: SSF: SPL:
Rig Type P: 40.25 46.01 27.3 27.3 15.17
MS E: 17.5 *Asymmetric Spin?* No
Mast Material ISP: 46 SLE: SLU: ASMG: ASF:
ALUMN JSP: 15

LOA: 39.33 Displacement: 16000
LWL: 30.3 Ballast: 6000
Beam: 10.89 Engine: IB
Draft: 5.583 Prop Type: Fold

Boat Name Green Buffalo **Sail #** 8538
Boat Type CAL 40
Rating: 114 DW Rating: 633 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 15148
Certified PHRF Data on file?

Modifications on file: Schumacher designed rudder - same as original

Rig Data:

Max Headsail I: 46.7 *Symmetric Spin?* Yes
155 J: 15.2 SL: SSMG: SSF: SPL:
Rig Type P: 39.8 46.01 27.3 27.3 15.2
MS E: 17.6 *Asymmetric Spin?* No
Mast Material ISP: 46.7 SLE: SLU: ASMG: ASF:
ALUMN JSP:

LOA: 39.3 Displacement: 15148
LWL: 30 Ballast: 6000
Beam: 10.9 Engine: IB
Draft: 5.8 Prop Type: FEATH

Boat Name Sugoi **Sail #** 0
Boat Type Beneteau Oceanis 41
Rating: 114 DW Rating: 583 Certificate Date 1/20/2024
Displacement used for DW Rating: 19350
Certified PHRF Data on file?

Rig Data:
Max Headsail 104 I: 52.06 J: 17 P: 49.25
Rig Type MS E: 15.5
Mast Material ALUMN ISP: 48.8 JSP:
Symmetric Spin? No
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 49.18 55.74 26.75 27.77

LOA: 40.75 Displacement: 19350
LWL: 37.33 Ballast: 5070
Beam: 13.75 Engine: IB
Draft: 6.7 Prop Type: Feath

Modifications on file: (+3 sec/mi for in-mast furling mainsail. +3 sec/mi for MGM < 50% of E)

Boat Name Sea Star **Sail #** 38022
Boat Type CAL 39-2/3
Rating: 114 DW Rating: 631 Certificate Date 1/16/2024
Displacement used for DW Rating: 17732
Certified PHRF Data on file?

Rig Data:
Max Headsail 150 I: 50 J: 16.7 P: 44
Rig Type MS E: 13.8
Mast Material ALUMN ISP: 50 JSP:
Symmetric Spin? Yes
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 44 48 30 34

LOA: 39 Displacement: 17000
LWL: 32 Ballast: 7000
Beam: 12 Engine: IB
Draft: 6.7 Prop Type: FEATH

Modifications on file: (Mtg 5/24/21, new rudder noted, NCTR)

Boat Name Duende **Sail #** 7954
Boat Type Cal 40
Rating: 114 DW Rating: 638 Certificate Date 1/18/2024
Displacement used for DW Rating: 15239
Certified PHRF Data on file?

Rig Data:
Max Headsail 155 I: 46 J: 15.2 P: 40
Rig Type MS E: 17.5
Mast Material ALUMN ISP: 46 JSP:
Symmetric Spin? Yes
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.33 Displacement: 16000
LWL: 30 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: Fold

Modifications on file:

Boat Name StFYC J80-1 **Sail #** 127
Boat Type J 80 ODR
Rating: 114 DW Rating: 605 Certificate Date 1/23/2024
Displacement used for DW Rating: 2900
Certified PHRF Data on file?

Rig Data:
Max Headsail 100 I: 31.5 J: 9.415 P: 30
Rig Type MS E: 12.42
Mast Material ALUMN ISP: 33.25 JSP: 15.67
Symmetric Spin? NO
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF: 32 39.16 23.16 25.16

LOA: 26.25 Displacement: 2900
LWL: 22 Ballast: 1400
Beam: 8.2 Engine: OB
Draft: 4.75 Prop Type: None

Modifications on file:

Boat Name Shaman
Boat Type CAL 40
Rating: 114 DW Rating: 624 Certificate Date 1/23/2024
Displacement used for DW Rating: 16000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46
155 J: 15.17
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
45.7 27.1 26.4 15.1
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.5 Displacement: 15500
LWL: 30.3 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: FEATH

Boat Name Azure
Boat Type CAL 40
Rating: 114 DW Rating: 636 Certificate Date 1/16/2024
Displacement used for DW Rating: 15680
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 46
150 J: 15.17
Rig Type P: 40
MS E: 17.5
Mast Material ISP: 46
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46.5 27.3 27 15.17
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 39.333 Displacement: 15500
LWL: 30.5 Ballast: 6000
Beam: 11 Engine: IB
Draft: 5.5 Prop Type: FEATH

Boat Name Aegea
Boat Type Sabre 38-2
Rating: 117 DW Rating: 623 Certificate Date 1/16/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 49.75
120 J: 14.5
Rig Type P: 43.5
MS E: 15.06
Mast Material ISP: 49.75
ALUMN JSP: 14.5

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 38.67 Displacement: 16900
LWL: 31.42 Ballast: 6600
Beam: 12.33 Engine: IB
Draft: 6.5 Prop Type: Fold

Boat Name Elan
Boat Type Beneteau 37
Rating: 117 DW Rating: 604 Certificate Date 1/17/2024
Displacement used for DW Rating: 14359
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 45.83
105 J: 15
Rig Type P: 43.5
FS E: 12.83
Mast Material ISP: 48
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
39.17 45.94 25.6 26.6

LOA: 37.8 Displacement: 14359
LWL: 34.08 Ballast: 3901
Beam: 12.83 Engine: IB
Draft: 6.25 Prop Type: Fold

Boat Name Tramp Boat
Boat Type Farr 10/20 ODR
Rating: 117 DW Rating: 615 Certificate Date 1/17/2024
Displacement used for DW Rating: 8176
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 37.75
150 J: 11.67
Rig Type P: 39.5
FS E: 15.42
Mast Material ISP: 39.67
ALUMN JSP: 12.67
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39.7 20.34 20.34 12.82
Asymmetric Spin? No
LOA: 33.92
LWL: 28.42
Beam: 10.5
Draft: 5.75
Displacement: 8176
Ballast: 3100
Engine: IB
Prop Type: FOLD

Boat Name lolani
Boat Type Hughes 48
Rating: 120 DW Rating: 600 Certificate Date 1/17/2024
Displacement used for DW Rating: 32000
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 54.3
135 J: 18.2
Rig Type P: 48.2
YAWL E: 19
Mast Material ISP:
ALUMN JSP: 20.2
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
40.32 32.76 32.76 18.2
Asymmetric Spin? Yes
LOA: 48
LWL: 35.1
Beam: 11.1
Draft: 6
Displacement: 32000
Ballast: 14300
Engine: IB
Prop Type: FEATH

Boat Name Harp
Boat Type Catalina 38
Rating: 120 DW Rating: 631 Certificate Date 1/16/2024
Displacement used for DW Rating: 16813
Certified PHRF Data on file?

Modifications on file: DEC 93 - 7X19 STND RIG/ W/ROD RIG & SHRTN UPR SPREADERS 2 IN. NO CHNG RTNG (MTG 1/27/94)

Rig Data:
Max Headsail I: 50.7
125 J: 15.43
Rig Type P: 44
MS E: 11.5
Mast Material ISP: 50.9
ALUMN JSP: 15.43
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
49.2 27.3 27.5 15.42
Asymmetric Spin? No
LOA: 38.17
LWL: 30.25
Beam: 11.83
Draft: 6.79
Displacement: 19489
Ballast: 6850
Engine: IB
Prop Type: FOLD

Boat Name Lucky Charms
Boat Type Kirby 30
Rating: 120 DW Rating: 632 Certificate Date 1/23/2024
Displacement used for DW Rating: 5300
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 34.5
155 J: 10.6
Rig Type P: 37.25
FS E: 13.5
Mast Material ISP: 34.5
ALUMN JSP: 10.6
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.28 19.09 18.86 10.6
Asymmetric Spin? No
LOA: 29.67
LWL: 25.5
Beam: 10.5
Draft: 5.5
Displacement: 5300
Ballast: 2300
Engine: IB
Prop Type: Fold

Boat Name Imp
Boat Type Etchells 22 ODR
Rating: 120 DW Rating: 611 Certificate Date 1/24/2024
Displacement used for DW Rating: 3337
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26.66 *Symmetric Spin?* YES LOA: 30.5 Displacement: 3337
90 J: 8.22 SL: SSMG: SSF: SPL: LWL: 22 Ballast: 2105
Rig Type P: 32.49 27 14.4 14.4 8.22
FS E: 11.57 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: 26.66 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: Draft: 4.5

Boat Name Wahoo
Boat Type Capo 30
Rating: 120 DW Rating: 653 Certificate Date 1/18/2024
Displacement used for DW Rating: 7200
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 41.7 *Symmetric Spin?* Yes LOA: 30 Displacement: 7200
150 J: 12.75 SL: SSMG: SSF: SPL: LWL: 25 Ballast: 3000
Rig Type P: 36 41.5 21.5 21 12
MS E: 11.5 *Asymmetric Spin?* No Engine: IB
Mast Material ISP: 41.5 SLE: SLU: ASMG: ASF: Prop Type: Fold
ALUMN JSP: Draft: 5.43

Boat Name Bella
Boat Type Alerion Express Sport 33
Rating: 120 DW Rating: 648 Certificate Date 1/17/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: Powered Winches

Rig Data:
Max Headsail I: 33.73 *Symmetric Spin?* NO LOA: 33 Displacement: 8000
100 J: 11.39 SL: SSMG: SSF: SPL: LWL: 26.3 Ballast: 3300
Rig Type P: 38.17
FS E: 16 *Asymmetric Spin?* Yes Engine: IB
Mast Material ISP: 37.89 SLE: SLU: ASMG: ASF: Prop Type: Fold
CARBON JSP: 12.96 31.7 34.1 20.8 21.2 Draft: 5

Boat Name Dazzler
Boat Type Wyliecat 30 OB
Rating: 123 DW Rating: 647 Certificate Date 1/17/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Modifications on file: (Mtg 8/23/21, -3 sec/mi for square top mainsail)

Rig Data:
Max Headsail I: *Symmetric Spin?* No LOA: 30.5 Displacement: 5500
0 J: SL: SSMG: SSF: SPL: LWL: 25 Ballast: 3050
Rig Type P: 39
CAT E: 20 *Asymmetric Spin?* No Engine: OB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: None
CARBON JSP: Draft: 5.25

Boat Name Sapphire
Boat Type Alerion Express 33
Rating: 123 DW Rating: 657 Certificate Date 1/17/2024
Displacement used for DW Rating: 8700
Certified PHRF Data on file?

Sail #
0

Rig Data:

Max Headsail I: 33.73
81 J: 11.39
Rig Type P: 38.17
FS E: 16
Mast Material ISP: 37.89
CARBON JSP: 12.96

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
30.1 36 18.7 20

LOA: 33
LWL: 26.3
Beam: 9.25
Draft: 5

Displacement: 8700
Ballast: 3300
Engine: IB
Prop Type: Fold

Modifications on file: Powered Main Halyard Winch

Boat Name JouJou
Boat Type Capo 30
Rating: 123 DW Rating: 658 Certificate Date 1/17/2024
Displacement used for DW Rating: 7200
Certified PHRF Data on file?

Sail #
87324

Rig Data:

Max Headsail I: 41.7
120 J: 12.75
Rig Type P: 36
MS E: 11.5
Mast Material ISP: 41.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
41.5 21.5 21 12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30
LWL: 25
Beam: 10.33
Draft: 5.43

Displacement: 7200
Ballast: 3000
Engine: IB
Prop Type: Fold

Modifications on file: Roller Furler (Mtg 1/25/18, New Rudder Installed, NCTR)

Boat Name Nancy
Boat Type Wyliecat 30 OB
Rating: 123 DW Rating: 643 Certificate Date 1/16/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Sail #
28890

Rig Data:

Max Headsail I:
J:
Rig Type P: 39.66
CAT E: 19.75
Mast Material ISP:
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.5
LWL: 25
Beam: 9.5
Draft: 5.25

Displacement: 5500
Ballast: 3050
Engine: OB
Prop Type: None

Modifications on file: (-3 sec/mi for square top main)

Boat Name Rafiki
Boat Type Wilderness 30 SX FR IB
Rating: 123 DW Rating: 585 Certificate Date 1/23/2024
Displacement used for DW Rating: 4200
Certified PHRF Data on file?

Sail #
28858

Rig Data:

Max Headsail I: 34.08
150 J: 11.75
Rig Type P: 34.33
MS E: 11.5
Mast Material ISP: 34.1
ALUMN JSP: 11.8

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
34.24 21.15 21.15 11.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 31.67
LWL: 27.75
Beam: 8.67
Draft: 5

Displacement: 4200
Ballast: 2150
Engine: OB
Prop Type: None

Modifications on file: (Mtg 1/22/23, -3 sec/mi for sugar scoop)

Boat Name Stratocaster **Sail #** 16
Boat Type J 32
Rating: 126 **DW Rating:** 636 **Certificate Date** 1/18/2024
 Displacement used for DW Rating: 10000
 Certified PHRF Data on file?

Rig Data:
 Max Headsail 155
 Rig Type FS
 Mast Material ALUMN

I: 39.2
 J: 11
 P: 38.5
 E: 15.5
 ISP: 40.68
 JSP:

Symmetric Spin? Yes
 SL: 39 SSMG: 20.4 SSF: 19.75 SPL: 11
Asymmetric Spin? Yes
 SLE: 38.38 SLU: 44.92 ASMG: 23.95 ASF: 23.95

LOA: 32.5
 LWL: 28.67
 Beam: 11
 Draft: 5.75

Displacement: 10000
 Ballast: 3840
 Engine: IB
 Prop Type: FOLD

Modifications on file:

Boat Name Polecat **Sail #** 5
Boat Type Wyliecat 30 IB
Rating: 126 **DW Rating:** 614 **Certificate Date** 1/18/2024
 Displacement used for DW Rating: 5965
 Certified PHRF Data on file?

Rig Data:
 Max Headsail
 Rig Type CAT
 Mast Material CARBON

I:
 J: 40
 P: 20
 E: 29.5
 JSP: 12

Symmetric Spin? No
 SL: SSMG: SSF: SPL:
Asymmetric Spin? No
 SLE: 29.3 SLU: 32.8 ASMG: 18.4 ASF: 21.6

LOA: 30.5
 LWL: 25
 Beam: 9.416
 Draft: 5.25

Displacement: 5500
 Ballast: 3050
 Engine: IB
 Prop Type: FOLD

Modifications on file: (Articulating Sprint and Pole added for asym spinnaker, added asymmetrical, -21 sec/mi)(5/22/14, removed Asymmetric, +21 sec/mi)(Mtg 8/25/16, New rudder installed, NCTR)(11/7/22, -3 sec/mi for square top mainsail)

Boat Name Uno **Sail #** 28632
Boat Type Wyliecat 30 IB
Rating: 126 **DW Rating:** 651 **Certificate Date** 1/23/2024
 Displacement used for DW Rating: 5800
 Certified PHRF Data on file?

Rig Data:
 Max Headsail
 Rig Type CAT
 Mast Material CARBON

I: 35.8
 J: 5.5
 P: 39.66
 E: 19.75
 ISP: 35.8
 JSP: 12

Symmetric Spin? No
 SL: SSMG: SSF: SPL: 12
Asymmetric Spin? No
 SLE: 32.8 SLU: 37.02 ASMG: 18.7 ASF: 19.68

LOA: 30.5
 LWL: 25
 Beam: 9.5
 Draft: 5.25

Displacement: 5800
 Ballast: 3000
 Engine: IB
 Prop Type: FOLD

Modifications on file: (mtg 2/21/08, penalty for oversized main -3 sec/mi)(Mtg 5/22/08, -24 when asymmetric spinnaker flown on 12' pole)

Boat Name Salty Cat **Sail #** 28259
Boat Type Wyliecat 30 IB
Rating: 126 **DW Rating:** 526 **Certificate Date** 1/17/2024
 Displacement used for DW Rating: 4800
 Certified PHRF Data on file?

Rig Data:
 Max Headsail
 Rig Type CT
 Mast Material CARBON

I:
 J:
 P: 29
 E: 20.7
 ISP:
 JSP:

Symmetric Spin? No
 SL: SSMG: SSF: SPL:
Asymmetric Spin? No
 SLE: SLU: ASMG: ASF:

LOA: 30.5
 LWL: 25
 Beam: 9.5
 Draft: 5.25

Displacement: 4800
 Ballast: 2800
 Engine: IB
 Prop Type: FOLD

Modifications on file: INSTALLED IB ENGINE JAN 99 (Mtg 1/21/19, -3 sec/mi for square top mainsail)

Boat Name Mr McGregor
Boat Type Wylie Wabbit ODR W/Trap
Rating: 126 DW Rating: 605 Certificate Date 1/16/2024
Displacement used for DW Rating: 975
Certified PHRF Data on file?

Sail #
8426

Rig Data:

Max Headsail I: 20.5
150 J: 6.5
Rig Type P: 23.75
FS E: 10
Mast Material ISP: 20.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22 13.9 13.7 8.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 20
Beam: 5.58
Draft: 3.5

Displacement: 975
Ballast: 440
Engine: OB
Prop Type: None

Modifications on file: INCLUDES HIKING STRAPS AND SINGLE TRAPEZE.

Boat Name Blue Martini
Boat Type Olson 911S
Rating: 126 DW Rating: 652 Certificate Date 1/16/2024
Displacement used for DW Rating: 7200
Certified PHRF Data on file?

Sail #
41279

Rig Data:

Max Headsail I: 41.5
155 J: 12.33
Rig Type P: 35.5
MS E: 11.83
Mast Material ISP: 41.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42.97 22.14 22.14 12.33
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:

LOA: 29.91
LWL: 25
Beam: 10.33
Draft: 5.42

Displacement: 7200
Ballast: 3200
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Under The Radar
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Sail #
40316

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.42
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.7 17.7 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
0

LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Mirage
Boat Type Express 27 ODR
Rating: 129 DW Rating: 606 Certificate Date 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Sail #
8477

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: #####
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.8 17.5 17.9 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.25
LWL: 23.75
Beam: 8.17
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Hang 20 **Sail #** 48
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 631 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2939
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes
125 J: 9 SL: SSMG: SSF: SPL:
Rig Type P: 28.5 28.5 17.7 17.7 9.83
FS E: 10.42 *Asymmetric Spin?* Yes
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF:
ALUMN JSP: 27.17 30.35 17 17.39

LOA: 27.25 **Displacement:** 2450
LWL: 23.8 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Ergo **Sail #** 40428
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 610 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes
155 J: 9 SL: SSMG: SSF: SPL:
Rig Type P: 28.5 29 17.7 17.7 9.833
FS E: ##### *Asymmetric Spin?* No
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF:
ALUMN JSP: 0

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.075 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Shenanigans **Sail #** 67
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 607 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes
155 J: 9 SL: SSMG: SSF: SPL:
Rig Type P: 28.5 29 16 16 9.83
FS E: 10.42 *Asymmetric Spin?* No
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF:
ALUMN JSP:

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Wile E Coyote **Sail #** 11
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5 *Symmetric Spin?* Yes
155 J: 9 SL: SSMG: SSF: SPL:
Rig Type P: 28.5 29 17.7 17.7 9.833
FS E: ##### *Asymmetric Spin?* No
Mast Material ISP: 28.5 SLE: SLU: ASMG: ASF:
ALUMN JSP:

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Current Affair **Sail #** 56
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: 10.42
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Freaks ona Leash **Sail #** 51
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 610 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: #####
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
~~#####~~ 17.75 17.75 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.166 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Salty Hotel **Sail #** 60
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 1/19/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
155 J: 9
Rig Type P: 28.5
FS E: #####
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.7 17.7 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.17 30.35 17 17.39

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Light'n Up **Sail #** 3
Boat Type Express 27 ODR
Rating: 129 **DW Rating:** 605 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.5
150 J: 9
Rig Type P: 28.5
FS E: #####
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.75 17.75 9.833
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.25 **Displacement:** 2450
LWL: 23.75 **Ballast:** 1100
Beam: 8.17 **Engine:** OB
Draft: 4.5 **Prop Type:** None

Boat Name Akumu
Boat Type B-25
Rating: 129 DW Rating: 597 Certificate Date 1/17/2024
Displacement used for DW Rating: 2000
Certified PHRF Data on file?

Sail #
44

Rig Data:

Max Headsail I: 28
155 J: 8.5
Rig Type P: 28
MS E: 11
Mast Material ISP: 32
ALUMN JSP: 10.83

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
37.66 17.1 16.75 9.83
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.75 33.58 18.66 19.5

LOA: 25
LWL: 21.25
Beam: 8.33
Draft: 5

Displacement: 2000
Ballast: 800
Engine: OB
Prop Type: None

Modifications on file: (Mtg 11/29/21, -6 sec/mi for sprit, -6 sec/mi for spinnaker area)

Boat Name Tule Fog
Boat Type Express 27 ODR
Rating: 129 DW Rating: 605 Certificate Date 1/23/2024
Displacement used for DW Rating: 2510
Certified PHRF Data on file?

Sail #
18178

Rig Data:

Max Headsail I: 29
155 J: 9
Rig Type P: 29
FS E: 10
Mast Material ISP: 28.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.7 17.7 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.3
LWL: 23.8
Beam: 8.166
Draft: 4.5

Displacement: 2450
Ballast: 1100
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Lotta'tude
Boat Type Wyliecat 30 IB
Rating: 129 DW Rating: 648 Certificate Date 1/19/2024
Displacement used for DW Rating: 5500
Certified PHRF Data on file?

Sail #
28716

Rig Data:

Max Headsail I:
0 J:
Rig Type P: 39.75
CAT E: 20.5
Mast Material ISP:
CARBON JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.5
LWL: 25
Beam: 9.42
Draft: 5.25

Displacement: 5500
Ballast: 3050
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Twelve Winded Sky
Boat Type Hanse 341/342
Rating: 132 DW Rating: 622 Certificate Date 1/17/2024
Displacement used for DW Rating: 12794
Certified PHRF Data on file?

Sail #
38405

Rig Data:

Max Headsail I: 45.58
125 J: 12.66
Rig Type P: 43.44
FS E: 14.42
Mast Material ISP:
ALUMN JSP: 13.66

Symmetric Spin? No
SL: SSMG: SSF: SPL:
13.66
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
46.26 50.52 24.93 20.77

LOA: 34
LWL: 30.17
Beam: 11.08
Draft: 6.08

Displacement: 11243
Ballast: 3660
Engine: IB
Prop Type: FOLD

Modifications on file: (Mtg 1/18/07 -3 s/m for sprit)(Mtg 6/27/22, -3 sec/mi for oversized asymmetric, -3 sec/mi for articulation)

Boat Name The Floating Bear
Boat Type Ericson 350 SD
Rating: 132 DW Rating: Certificate Date 1/23/2024
Displacement used for DW Rating: 13000
Certified PHRF Data on file?

Sail #
503

Rig Data:

Max Headsail I: 46
130 J: 15
Rig Type P: 39
MS E: 12.83
Mast Material ISP: 46
ALUMN JSP: 15

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 34.8
LWL: 29
Beam: 11.3
Draft: 4.92

Displacement: 13000
Ballast: 5200
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Plus Sixteen
Boat Type Ericson 911S Olson
Rating: 135 DW Rating: 670 Certificate Date 1/16/2024
Displacement used for DW Rating: 8716
Certified PHRF Data on file?

Sail #
97707

Rig Data:

Max Headsail I: 41.5
125 J: 12.25
Rig Type P: #####
MS E: #####
Mast Material ISP: 41.5
ALUMN JSP: 12.33

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
43.5 ##### 12.25
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
#####

LOA: 30
LWL: 25
Beam: 10.33
Draft: 5.42

Displacement: 8500
Ballast: 3200
Engine: IB
Prop Type: FEATH

Modifications on file:

Boat Name Vera Cruz
Boat Type Jeanneau Sun Odyssey 349
Rating: 138 DW Rating: 652 Certificate Date 1/16/2024
Displacement used for DW Rating: 11738
Certified PHRF Data on file?

Sail #
38133

Rig Data:

Max Headsail I: 43.71
112 J: 12.37
Rig Type P: 40.19
FS E: 13.42
Mast Material ISP: 44.8
ALUMN JSP: 14.88

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
42.27 46.45 23.3 26.78

LOA: 32.75
LWL: 30.83
Beam: 11.25
Draft: 6.5

Displacement: 11738
Ballast: 3483
Engine: IB
Prop Type: Fold

Modifications on file: (Mtg 8/23/21, -3 sec/mi for square-top main)

Boat Name Pell Mell
Boat Type Custom Sutter/Pt Bonita 27
Rating: 138 DW Rating: 604 Certificate Date 1/23/2024
Displacement used for DW Rating: 2908
Certified PHRF Data on file?

Sail #
28128

Rig Data:

Max Headsail I: 27.22
153 J: 8.87
Rig Type P: 28.26
FS E: 10.49
Mast Material ISP: 31.52
ALUMN JSP: 9.91

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31 17.91 17.38 9.91
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.85 33.36 18.5 17.74

LOA: 27.25
LWL: 24
Beam: 8.17
Draft: 4.8

Displacement: 2782
Ballast: 1000
Engine: OB
Prop Type: None

Modifications on file: (Mtg 2/28/22, Carbon Rudder, Custom Rating Assigned of 138)

Boat Name Altair **Sail #** 306
Boat Type Open 5.7 ODR
Rating: 138 DW Rating: 602 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 992
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 21.52 *Symmetric Spin?* No
117 J: 7.3 SL: SSMG: SSF: SPL:
Rig Type P: 25.33
FS E: 10.24 *Asymmetric Spin?* Yes
Mast Material ISP: 27.9 SLE: SLU: ASMG: ASF:
ALUMN JSP: 12.3 20.6 25.8 17.5 17.5

LOA: 18.7 Displacement: 992
LWL: 18.7 Ballast: 405
Beam: 8.3 Engine: OB
Draft: 5.7 Prop Type: None

Modifications on file:

Boat Name Sonata **Sail #** 33685
Boat Type Laser 28
Rating: 138 DW Rating: 644 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 4334
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 31.1 *Symmetric Spin?* Yes
125 J: 9.65 SL: SSMG: SSF: SPL:
Rig Type P: 33.14 31.78 19.1 19.1 10.61
FS E: 12.96 *Asymmetric Spin?* No
Mast Material ISP: 31.73 SLE: SLU: ASMG: ASF:
ALUMN JSP: Draft: 4.98

LOA: 28.41 Displacement: 4550
LWL: 23.62 Ballast: 1500
Beam: 9.48 Engine: IB
Draft: 4.98 Prop Type: FOLD

Modifications on file: (Rudder noted, NCTR - 1-13-03)(MTG 4/26/07 -6 sec/mi for OSP)

Boat Name Free **Sail #** 3002
Boat Type S&S 30
Rating: 138 DW Rating: 631 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 6000
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 43.7 *Symmetric Spin?* No
155 J: 9.5 SL: SSMG: SSF: SPL:
Rig Type P: 40
FS E: 14 *Asymmetric Spin?* Yes
Mast Material ISP: 43.58 SLE: SLU: ASMG: ASF:
ALUMN JSP: 9.5 37.5 43.2 15.8 16.7

LOA: 30.5 Displacement: 6500
LWL: 27.5 Ballast: 2400
Beam: 8.25 Engine: IB
Draft: 5.5 Prop Type: Fold

Modifications on file: Powered winches (Mtg 1/23/23, -6 sec/mi for increased ISP & headsail)

Boat Name Starbuck **Sail #** 8666
Boat Type Custom Black Soo 30
Rating: 138 DW Rating: 585 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 4500
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 30 *Symmetric Spin?* Yes
125 J: 13 SL: SSMG: SSF: SPL:
Rig Type P: 25 31 22.1 23.2 13
MS E: 11.73 *Asymmetric Spin?* Yes
Mast Material ISP: 30 SLE: SLU: ASMG: ASF:
ALUMN JSP: 13 36.1 41.8 22.15 23.9

LOA: 31 Displacement: 4500
LWL: 27.5 Ballast: 1800
Beam: 6.8 Engine: OB
Draft: 6.4 Prop Type: None

Modifications on file: (Mtg 1/17/02, added scoop, custom rating changed from 144 to 141)(mtg 1/11/13, Added A-sail, -9 sec/mi, rating changed from 141 to 132)(Mtg 5/13/14, removed A-Sail, +9 sec/mi, change custom rating from 132 to 141, +3 sec/mi for small headsail. As Sailed 144)(Mtg 8/26/19, added 21.6% oversized A-Sail, -9 sec/mi. As Sailed: 135)(1/12/21, reduced A-sail area by 2%, changed Asail penalty from -9 to -6 sec/mi. As sailed: 138)

Boat Name MyEm
Boat Type Hanse 341/342
Rating: 141 DW Rating: 642 Certificate Date 1/16/2024
Displacement used for DW Rating: 12700
Certified PHRF Data on file?

Sail #
60128

Rig Data:

Max Headsail I: 46
125 J: 12.2
Rig Type P: 42
FS E: 15
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 34
LWL: 29.2
Beam: 11.2
Draft: 5.9

Displacement: 11353
Ballast: 3395
Engine: IB
Prop Type: FOLD

Modifications on file:

Boat Name Ohana
Boat Type Catalina 36-2
Rating: 141 DW Rating: 632 Certificate Date 1/17/2024
Displacement used for DW Rating: 13500
Certified PHRF Data on file?

Sail #
2191

Rig Data:

Max Headsail I: 44.75
155 J: 14.33
Rig Type P: 39
MS E: 12
Mast Material ISP: 44.9
ALUMN JSP: 14.33

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 36
LWL: 30.2
Beam: 11.9
Draft: 5.83

Displacement: 13500
Ballast: 6000
Engine: IB
Prop Type: Feath

Modifications on file:

Boat Name Toon Town
Boat Type Ultimate 20 CM
Rating: 141 DW Rating: 622 Certificate Date 1/17/2024
Displacement used for DW Rating: 1350
Certified PHRF Data on file?

Sail #
178

Rig Data:

Max Headsail I: 26.08
150 J: 7
Rig Type P: 27.33
FS E: 10.17
Mast Material ISP: 27.58
CARBON JSP: 12.79

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.4 31.4 17.7 19.2

LOA: 20.8
LWL: 18
Beam: 8.3
Draft: 5

Displacement: 1350
Ballast: 450
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Maya
Boat Type Moore 24
Rating: 141 DW Rating: 615 Certificate Date 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Sail #
67

Rig Data:

Max Headsail I: 26.58
100 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 28.31
ALUMN JSP: 11.65

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 11.65
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
28.27 32.18 18.74 17.22

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Modifications on file: (Mtg 10/27/16, -6 sec/mi for OSP, -6 sec/mi for increased spinnaker area)

Boat Name **Hard Drive** Sail #
 135
Boat Type Ultimate 20
Rating: 144 DW Rating: 623 Certificate Date 1/17/2024
 Displacement used for DW Rating: 1350
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 25.08 Symmetric Spin? No LOA: 20.83 Displacement: 1350
 110 J: 6.97 SL: SSMG: SSF: SPL: LWL: 18 Ballast: 450
 Rig Type P: 27.5 Beam: 8.33 Engine: OB
 FS E: 10.25 Asymmetric Spin? Yes
 Mast Material ISP: 27.58 SLE: SLU: ASMG: ASF: Prop Type: None
 ALUMN JSP: 12.79 28.4 31.3 17.7 19.2 Draft: 5

Boat Name **UHOOL** Sail #
 62
Boat Type Ultimate 20
Rating: 144 DW Rating: 609 Certificate Date 1/17/2024
 Displacement used for DW Rating: 1350
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 22.8 Symmetric Spin? No LOA: 20.8 Displacement: 1100
 100 J: 7 SL: SSMG: SSF: SPL: LWL: 18 Ballast: 450
 Rig Type P: 27.5 Beam: 8.166 Engine: OB
 FS E: 10.33 Asymmetric Spin? Yes
 Mast Material ISP: 27.58 SLE: SLU: ASMG: ASF: Prop Type: None
 ALUMN JSP: 13 28.4 31.3 17.6 19.2 Draft: 5

Boat Name **Surf Rat** Sail #
 57131
Boat Type Santa Cruz 27
Rating: 144 DW Rating: 618 Certificate Date 1/24/2024
 Displacement used for DW Rating: 3200
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 32.583 Symmetric Spin? YES LOA: 27 Displacement: 3000
 125 J: 10.75 SL: SSMG: SSF: SPL: LWL: 24 Ballast: 1500
 Rig Type P: 28.25 32.74 19.4 19.4 10.75 Beam: 8 Engine: OB
 MS E: 8.58 Asymmetric Spin? No
 Mast Material ISP: 32.58 SLE: SLU: ASMG: ASF: Prop Type: None
 ALUMN JSP: Draft: 4.5

Boat Name **Luna Sea** Sail #
 420
Boat Type Islander 36 ODR
Rating: 144 DW Rating: 660 Certificate Date 1/23/2024
 Displacement used for DW Rating: 18325
 Certified PHRF Data on file?
Modifications on file:

Rig Data:
 Max Headsail I: 45 Symmetric Spin? Yes LOA: 36.08 Displacement: 18000
 135 J: 14.48 SL: SSMG: SSF: SPL: LWL: 28.25 Ballast: 5450
 Rig Type P: 39.25 45 27 27 15 Beam: 11.17 Engine: IB
 MS E: 12.75 Asymmetric Spin? No
 Mast Material ISP: 45 SLE: SLU: ASMG: ASF: Prop Type: Feath
 ALUMN JSP: Draft: 6.08

Boat Name Sterling
Boat Type Catalina 34 1&2
Rating: 147 DW Rating: 639 Certificate Date 1/17/2024
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Sail #
1269

Rig Data:

Max Headsail I: 44
130 J: 13.5
Rig Type P: 38.5
MS E: 12
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 35.66
LWL: 29.84
Beam: 11.75
Draft: 5.56

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Renaissance of Tahoe Vista
Boat Type Islander 36
Rating: 147 DW Rating: 665 Certificate Date 1/23/2024
Displacement used for DW Rating: 18325
Certified PHRF Data on file?

Sail #
234

Rig Data:

Max Headsail I: 44.9
150 J: 14.4
Rig Type P: 39.1
MS E: 12.7
Mast Material ISP: 44.9
ALUMN JSP: 14.4

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
46 25 24 13.11
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 36.08
LWL: 28.25
Beam: 11.17
Draft: 6.08

Displacement: 13450
Ballast: 5450
Engine: IB
Prop Type: Fold

Modifications on file:

Boat Name Osprey
Boat Type Jeanneau Sun Odyssey 349
Rating: 147 DW Rating: 635 Certificate Date 1/17/2024
Displacement used for DW Rating: 11795
Certified PHRF Data on file?

Sail #
61302

Rig Data:

Max Headsail I: 43.6
109 J: 12.67
Rig Type P: 40.68
FS E: 13.62
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 32.75
LWL: 30.84
Beam: 11.29
Draft: 6.5

Displacement: 11795
Ballast: 3483
Engine: IB
Prop Type: Fold

Modifications on file: (1/13/20, +3 sec/mi for inmast furling mainsail, +3 sec/mi for MGM <50% of E)

Boat Name Crews Nest
Boat Type Catalina 34 1&2
Rating: 147 DW Rating: 639 Certificate Date 1/18/2024
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Sail #
1383

Rig Data:

Max Headsail I: 44
130 J: 13.5
Rig Type P: 38.5
MS E: 12
Mast Material ISP: 44
ALUMN JSP: 13.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
42 24 23.5 13.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 35.67
LWL: 29.83
Beam: 11.75
Draft: 5.58

Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: FEATH

Modifications on file:

Boat Name Snafu **Sail #** 121
Boat Type Moore 24
Rating: 150 **DW Rating:** 639 **Certificate Date** 1/24/2024
Displacement used for DW Rating: 2293
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08

Displacement: 2050
Ballast: 1000
Engine: OB
Prop Type: None

Boat Name Enamored **Sail #** 19
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP: 9.75

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.5 17.5 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Bluebird **Sail #** 137
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 1/23/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? NO
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Color Blind **Sail #** 49
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Music
Boat Type Catalina 34 1&2
Rating: 150 DW Rating: 641 Certificate Date 1/18/2024
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 120
Rig Type MS
Mast Material ALUMN
I: 44
J: 13.5
P: 38.5
E: 12
ISP:
JSP:
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
39.2 45 21.7 21.8
LOA: 35.66
LWL: 29.84
Beam: 11.75
Draft: 5.56
Displacement: 11950
Ballast: 5000
Engine: IB
Prop Type: FOLD

Boat Name Ripple
Boat Type Moore 24
Rating: 150 DW Rating: 630 Certificate Date 1/16/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN
I: 26.24
J: 9.75
P: 25
E: 9.5
ISP: 26.25
JSP:
Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name WooHoo
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/18/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150
Rig Type FS
Mast Material ALUMN
I: 26.25
J: 9.8
P: 25
E: 9.5
ISP: 26.25
JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083
Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Neptunus
Boat Type Hunter 340
Rating: 150 DW Rating: Certificate Date 1/19/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 102
Rig Type MS
Mast Material ALUMN
I: 43
J: 11.5
P: 44
E: 16
ISP: 43
JSP: 11.5
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
LOA: 33.75
LWL: 28.58
Beam: 11.67
Draft: 4.5
Displacement: 11300
Ballast: 4100
Engine: IB
Prop Type: Fixed 2

Boat Name Flying Colors Sail #
30
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/22/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Moorigami Sail #
77
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
155 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.4 28.2 17.3 18

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Bear Grotto Sail #
2
Boat Type Custom Dogpatch 26
Rating: 150 DW Rating: 621 Certificate Date 1/17/2024
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Modifications on file: (Mtg 2/28/22, Custom rating of 150 assigned)

Rig Data:

Max Headsail I: 28
155 J: 8.166
Rig Type P: #####
SL E: 11
Mast Material ISP:
JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27.7 17.18 17.18 10
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25.75
LWL: 21.5
Beam: 8
Draft: 4.67

Displacement: 1950
Ballast: 760
Engine: OB
Prop Type: None

Boat Name Oxymoron Sail #
106
Boat Type Moore 24
Rating: 150 DW Rating: 633 Certificate Date 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.2
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.25

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Tango
Boat Type Catalina 34 1&2
Rating: 150 DW Rating: 650 Certificate Date 1/17/2024
Displacement used for DW Rating: 13606
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 44
120 J: 13.5
Rig Type P: 38.5
MS E: 12
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
35 41 20 21

LOA: 35.67 Displacement: 11950
LWL: 29.83 Ballast: 5000
Beam: 11.75 Engine: IB
Draft: 5.58 Prop Type: Feath

Boat Name Ruby
Boat Type Moore 24
Rating: 150 DW Rating: 630 Certificate Date 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26.5 17.5 17.1 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.9 Displacement: 2050
LWL: 21.9 Ballast: 1025
Beam: 7.2 Engine: OB
Draft: 4.1 Prop Type: None

Boat Name Fatuity
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/18/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75 Displacement: 2050
LWL: 21.75 Ballast: 1025
Beam: 7.16 Engine: OB
Draft: 4.083 Prop Type: None

Boat Name Painkiller
Boat Type Moore 24
Rating: 150 DW Rating: 629 Certificate Date 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75 Displacement: 2050
LWL: 21.75 Ballast: 1025
Beam: 7.16 Engine: OB
Draft: 4.083 Prop Type: None

Boat Name **Mooretician** **Sail #** 89
Boat Type Moore 24
Rating: 150 **DW Rating:** 630 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26.6 17.55 17.55 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.08

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name **Slight Disorder** **Sail #** 98
Boat Type Moore 24
Rating: 150 **DW Rating:** 632 **Certificate Date** 1/18/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP: 9.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26.6 17.5 17.5 9.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name **Puffin** **Sail #** 62
Boat Type Moore 24
Rating: 150 **DW Rating:** 639 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2268
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
24.2 29 17.4 17.6

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name **Topper II** **Sail #** 71
Boat Type Moore 24
Rating: 150 **DW Rating:** 629 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 2050
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.75
Rig Type P: 25
FS E: 9.5
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27 17.55 17.55 9.75
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:

LOA: 23.75
LWL: 21.75
Beam: 7.16
Draft: 4.083

Displacement: 2050
Ballast: 1025
Engine: OB
Prop Type: None

Boat Name Coquelicot	Sail #	Max Headsail	I:	41.5	<i>Symmetric Spin?</i> Yes	LOA:	33	Displacement:	10500
Boat Type Ranger 33	148	125	J:	13.87	SL: SSMG: SSF: SPL:	LWL:	26.3	Ballast:	4500
Rating: 153 DW Rating: 665 Certificate Date 1/16/2024		Rig Type	P:	35	45.51 24.9 24.9 13.87	Beam:	9.6	Engine:	IB
Displacement used for DW Rating: 10315		MS	E:	13.75	<i>Asymmetric Spin?</i> No	Draft:	5	Prop Type:	Feath
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material	ISP:	43.75	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	13.87					

Modifications on file: Double Spreader rig, water supply 41 gallons, below v berth, 26 gallon bladder tank starboard, rudder 9 inches deeper, group 31 batteries, 15 hsp one cyl diesel replaced by 29 hsp Perkins 3 cylendar engine. (NCTR) (MTG 2-21-02)

Boat Name Andiamo	Sail #	Max Headsail	I:	44.75	<i>Symmetric Spin?</i> No	LOA:	36	Displacement:	14200
Boat Type Catalina 36-2	2168	115	J:	14.33	SL: SSMG: SSF: SPL:	LWL:	30.25	Ballast:	6000
Rating: 153 DW Rating: 650 Certificate Date 1/17/2024		Rig Type	P:	39		Beam:	11.9	Engine:	IB
Displacement used for DW Rating: 14200		MS	E:	13	<i>Asymmetric Spin?</i> Yes	Draft:	5.8	Prop Type:	Fixed 3
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:		SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:		37 43 24 29				

Modifications on file: In-Mast Furling Mainsail, +3 sec/mi

Boat Name Rågeboge	Sail #	Max Headsail	I:	46	<i>Symmetric Spin?</i> NO	LOA:	38	Displacement:	18740
Boat Type Hallberg Rassy 38	4407	133	J:	14.8	SL: SSMG: SSF: SPL:	LWL:	31.25	Ballast:	8160
Rating: 156 DW Rating: 662 Certificate Date 1/17/2024		Rig Type	P:	41		Beam:	11.5	Engine:	IB
Displacement used for DW Rating: 23185		MS	E:	15.45	<i>Asymmetric Spin?</i> Yes	Draft:	5.75	Prop Type:	Fixed 3
Certified PHRF Data on file? <input checked="" type="checkbox"/>		Mast Material	ISP:	46	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	14.8	43.4 46.4 25.4 25.75				

Modifications on file:

Boat Name Hamburger	Sail #	Max Headsail	I:	44	<i>Symmetric Spin?</i> No	LOA:	34.5	Displacement:	11950
Boat Type Catalina 34 1&2	1772	110	J:	13.5	SL: SSMG: SSF: SPL:	LWL:	29.83	Ballast:	5000
Rating: 156 DW Rating: 647 Certificate Date 1/18/2024		Rig Type	P:	38.5		Beam:	11.75	Engine:	IB
Displacement used for DW Rating: 13606		MS	E:	12	<i>Asymmetric Spin?</i> No	Draft:	5.58	Prop Type:	Fold
Certified PHRF Data on file? <input type="checkbox"/>		Mast Material	ISP:	44	SLE: SLU: ASMG: ASF:				
		ALUMN	JSP:	13.5					

Modifications on file: Roller Furler, In Mast Furling Mainsail +3 sec/mi, MGM<50% of E +3 sec/mi

Boat Name Santorini
Boat Type Beneteau 323 SD
Rating: 159 DW Rating: Certificate Date 1/23/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.67
105 J: 11.06
Rig Type P: 38.91
MS E: 13.17
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 32.83 Displacement: 9325
LWL: 29.17 Ballast: 2414
Beam: 10.75 Engine: IB
Draft: 4.25 Prop Type: Fixed 3

Boat Name Citlali
Boat Type Olson 25
Rating: 159 DW Rating: 673 Certificate Date 1/17/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 32
155 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
32 17.28 17.24 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 25 Displacement: 3300
LWL: 21.25 Ballast: 1300
Beam: 9 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Rumour
Boat Type Ericson 32-3
Rating: 159 DW Rating: 663 Certificate Date 1/18/2024
Displacement used for DW Rating: 9800
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42
150 J: 13.75
Rig Type P: 36
MS E: 11.5
Mast Material ISP: 42
ALUMN JSP: 13.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39.83 22.7 22 13.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 32.5 Displacement: 9800
LWL: 25.83 Ballast: 4200
Beam: 10.83 Engine: IB
Draft: 6 Prop Type: Fixed 2

Boat Name Falkor
Boat Type Olson 25
Rating: 159 DW Rating: 674 Certificate Date 1/17/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Modifications on file: Roller Furler

Rig Data:

Max Headsail I: 32
130 J: 9.583
Rig Type P: 28
MS E: 10
Mast Material ISP: 32
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
31 17.28 17.28 9.583
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
JSP:

LOA: 25 Displacement: 3300
LWL: 21.25 Ballast: 1300
Beam: 9 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Sketch
Boat Type Olson 25
Rating: 159 DW Rating: 673 Certificate Date 1/16/2024
Displacement used for DW Rating: 3300
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 155 I: 32 J: 9.583
Rig Type MS P: 28 E: 10
Mast Material ALUMN ISP: 32 JSP:
Symmetric Spin? YES
SL: SSMG: SSF: SPL: 32 17.25 17 9.583
Asymmetric Spin? NO
LOA: 25 Displacement: 3300
LWL: 21.25 Ballast: 1300
Beam: 9 Engine: ob
Draft: 4.5 Prop Type: None

Boat Name Sea B
Boat Type Olson 25
Rating: 159 DW Rating: 661 Certificate Date 1/18/2024
Displacement used for DW Rating:
Certified PHRF Data on file?

Modifications on file: Roller Furler

Rig Data:
Max Headsail 155 I: 32 J: 9.583
Rig Type MS P: 28 E: 10
Mast Material ALUMN ISP: 32 JSP: 9.58
Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
LOA: 25 Displacement: 2900
LWL: 21.25 Ballast: 1300
Beam: 9 Engine: OB
Draft: 4.5 Prop Type: None

Boat Name Froglips
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 1/17/2024
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 150 I: 26.25 J: 9.5
Rig Type FS P: 28 E: 9.75
Mast Material ALUMN ISP: 26.25 JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL: 26.5 17.13 17.03 9.5
Asymmetric Spin? No
LOA: 24 Displacement: 3100
LWL: 20 Ballast: 965
Beam: 8.92 Engine: OB
Draft: 4 Prop Type: None

Boat Name Zenaida
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 695 Certificate Date 1/16/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail 90 I: 30 J: 9.75
Rig Type FS P: 33 E: 12.5
Mast Material ALUMN ISP: JSP:
Symmetric Spin? Yes
SL: SSMG: SSF: SPL: 29.96 17.55 15.77 9.75
Asymmetric Spin? No
LOA: 28.25 Displacement: 5700
LWL: 22.83 Ballast: 2200
Beam: 8.2 Engine: IB
Draft: 4.5 Prop Type: FOLD

Boat Name Frances
Boat Type ALERION EXPRESS 28 ODR
Rating: 168 DW Rating: 706 Certificate Date 1/17/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 28.2
LWL: 22.8
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Boat Name Living Happy
Boat Type Beneteau 311
Rating: 168 DW Rating: 624 Certificate Date 1/23/2024
Displacement used for DW Rating: 7716
Certified PHRF Data on file?

Modifications on file: Roller Furler

Rig Data:

Max Headsail I: 40.35
94 J: 11.35
Rig Type P: 36.61
FS E: 13.19
Mast Material ISP: 39
ALUMN JSP: 11

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
38 20.4 20.4 11
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
30.33 33.92 14.5 18.25

LOA: 32.25
LWL: 28.67
Beam: 10.5
Draft: 4.67

Displacement: 7716
Ballast: 2425
Engine: IB
Prop Type: Fixed 2

Boat Name Sweet De
Boat Type Alerion Express 28
Rating: 168 DW Rating: 703 Certificate Date 1/16/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file: (Mtg 2/24/20, +6 Sec/mi for class jib)

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
27.44 31.5 15.43 15.73

LOA: 28.25
LWL: 22.83
Beam: 8.2
Draft: 4.5

Displacement: 5700
Ballast: 2200
Engine: IB
Prop Type: Fold

Boat Name Mirthmaker
Boat Type J 24 ODR
Rating: 168 DW Rating: 694 Certificate Date 1/19/2024
Displacement used for DW Rating: 2870
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.25
150 J: 9.5
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 26.25
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
26.5 17 16.8 9.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24
LWL: 20
Beam: 8.916
Draft: 4

Displacement: 3100
Ballast: 965
Engine: OB
Prop Type: None

Boat Name Allegro Non Troppo
Boat Type Alerion Express 28 ODR
Rating: 168 DW Rating: 695 Certificate Date 1/17/2024
Displacement used for DW Rating: 5700
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30
90 J: 9.75
Rig Type P: 33
FS E: 12.5
Mast Material ISP: 30
ALUMN JSP: 9.75

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29.75 17.5 17.5 9.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:
0

LOA: 28.25 Displacement: 5700
LWL: 22.83 Ballast: 2200
Beam: 8.2 Engine: IB
Draft: 4.5 Prop Type: Fold

Boat Name Second Wind
Boat Type Capri 25
Rating: 168 DW Rating: 693 Certificate Date 1/17/2024
Displacement used for DW Rating: 2785
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 30.75
155 J: 9.83
Rig Type P: 26.5
MS E: 9.5
Mast Material ISP: 30.75
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
30.65 17.69 17.69 9.83
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.58 Displacement: 2785
LWL: 19.17 Ballast: 900
Beam: 9.17 Engine: OB
Draft: 4.17 Prop Type: None

Boat Name Bewitched
Boat Type Merit 25
Rating: 168 DW Rating: 695 Certificate Date 1/16/2024
Displacement used for DW Rating: 3286
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.75
155 J: 9.66
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 28.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17.39 17.39 9.66
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.5 Displacement: 3000
LWL: 20.5 Ballast: 1050
Beam: 8 Engine: OB
Draft: 4 Prop Type: None

Boat Name Chesapeake
Boat Type Merit 25
Rating: 168 DW Rating: 696 Certificate Date 1/16/2024
Displacement used for DW Rating: 3286
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.75
155 J: 9.66
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 28.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
29 17 16.75 9.66
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.5 Displacement: 3000
LWL: 20.5 Ballast: 1050
Beam: 8 Engine: OB
Draft: 4 Prop Type: None

Boat Name Anna Lu **Sail #** 529
Boat Type Merit 25
Rating: 168 DW Rating: 696 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 3286
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 28.75
150 J: 9.66
Rig Type P: 28
FS E: 9.75
Mast Material ISP: 28.75
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.8 17.38 17.38 9.66
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.5 Displacement: 3000
LWL: 20.5 Ballast: 1050
Beam: 8 Engine: OB
Draft: 3.98 Prop Type: None

Boat Name Eos **Sail #** 99
Boat Type Cal 34-2
Rating: 171 DW Rating: 664 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 9500
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 41.25
130 J: 13.75
Rig Type P: 35.5
MS E: 11
Mast Material ISP: 41.25
ALUMN JSP: 13.75

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 33.25 Displacement: 9500
LWL: 26 Ballast: 3750
Beam: 10 Engine: IB
Draft: 5 Prop Type: Feath

Boat Name Zeehond **Sail #** 707
Boat Type Newport 30-2
Rating: 174 DW Rating: 677 **Certificate Date** 1/16/2024
Displacement used for DW Rating: 8500
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 39.5
150 J: 12.125
Rig Type P: 34
MS E: 10.25
Mast Material ISP: 39.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39.25 21.78 21.75 #####
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30 Displacement: 8500
LWL: 25 Ballast: 2600
Beam: 10.5 Engine: IB
Draft: 4.75 Prop Type: FOLD

Boat Name Neja **Sail #** 7325
Boat Type Dasher 32
Rating: 174 DW Rating: 672 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 11323
Certified PHRF Data on file?

Modifications on file: 500 pounds less lead in keel than the Dasher Easom Boat Works built

Rig Data:

Max Headsail I: 38.01
155 J: 12.59
Rig Type P: 33.22
MS E: 14.6
Mast Material ISP: 38.01
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
37.78 21.94 21.94 12.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 31.75 Displacement: 11323
LWL: 26.75 Ballast: 3600
Beam: 8.9 Engine: IB
Draft: 5.75 Prop Type: Fold

Boat Name Siento El Viento
Boat Type C&C 29
Rating: 174 DW Rating: 699 Certificate Date 1/18/2024
Displacement used for DW Rating: 9200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 39.5
155 J: 12.8
Rig Type P: 33.5
MS E: 10.1
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
39 22 22 12.8
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.5
LWL: 23.6
Beam: 10.5
Draft: 5.25

Displacement: 7500
Ballast: 2700
Engine: IB
Prop Type: Fold

Boat Name Sobrante
Boat Type Catalina 309 WK
Rating: 177 DW Rating: Certificate Date 1/23/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 42.75
150 J: 12
Rig Type P: 38.75
FS E: 13.75
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32.75
LWL: 26.5
Beam: 11.5
Draft: 4.33

Displacement: 10200
Ballast: 4400
Engine: IB
Prop Type: Fold

Boat Name Starkite
Boat Type Catalina 30
Rating: 180 DW Rating: 688 Certificate Date 1/18/2024
Displacement used for DW Rating: 10200
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 41
155 J: 11.416
Rig Type P: 35
MS E: 11.5
Mast Material ISP: 41
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
40 20.7 19.87 11.5
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 29.92
LWL: 25
Beam: 10.83
Draft: 5.25

Displacement: 10200
Ballast: 4200
Engine: IB
Prop Type: FOLD

Boat Name Galaxsea
Boat Type Custom Nauticat 43.5
Rating: 180 DW Rating: 636 Certificate Date 1/16/2024
Displacement used for DW Rating: 35679
Certified PHRF Data on file?

Modifications on file: Stay sail measurements foot=1', Luff=34'6", Leach=30'2", LP=132"

Rig Data:

Max Headsail I: 51
104 J: 20
Rig Type P: 45
KTCH E: 13.6
Mast Material ISP:
ALUMN JSP: 20.6

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
50.98 33.43 35.6 20
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
50 52 25.6 29.2

LOA: 43.6
LWL: 37.7
Beam: 12.2
Draft: 5.9

Displacement: 34000
Ballast: 11000
Engine: IB
Prop Type: FEATH

Boat Name Grace
Boat Type H Boat
Rating: 186 DW Rating: 715 Certificate Date 1/23/2024
Displacement used for DW Rating: 4000
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 23.9
155 J: 9.28
Rig Type P: 28.54
FS E: 9.84
Mast Material ISP: 23.95
ALUMN JSP:

Symmetric Spin? YES
SL: SSMG: SSF: SPL:
24 16 15.42 7.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 27.17
LWL: 20.67
Beam: 7.15
Draft: 4.27

Displacement: 4000
Ballast: 4000
Engine: OB
Prop Type: None

Boat Name Sweet Pea
Boat Type Islander 30-2
Rating: 186 DW Rating: 684 Certificate Date 1/16/2024
Displacement used for DW Rating: 8600
Certified PHRF Data on file?

Modifications on file: (Mtg 9/30/19, -6 sec/mi for genoa)(7/29/20, removed 185% genoa)

Rig Data:

Max Headsail I: 38.5
155 J: 12.58
Rig Type P: 32.5
MS E: 11.58
Mast Material ISP: 38.42
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
38.6 22.5 22.5 12.42
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
31.68 35 22.64 17.69

LOA: 30
LWL: 24.58
Beam: 10
Draft: 5

Displacement: 8600
Ballast: 3500
Engine: IB
Prop Type: FOLD

Boat Name Schocktail
Boat Type Santana 525
Rating: 189 DW Rating: 693 Certificate Date 1/16/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.5
150 J: 8.75
Rig Type P: 29
FS E: 10
Mast Material ISP: 26.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
26 15.5 15.5 8.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.58
LWL: 18.5
Beam: 9.33
Draft: 4.25

Displacement: 2400
Ballast: 950
Engine: OB
Prop Type: None

Boat Name Loki
Boat Type Santana 525
Rating: 189 DW Rating: 696 Certificate Date 1/23/2024
Displacement used for DW Rating: 0
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26.5
150 J: 8.75
Rig Type P: 29
FS E: 10
Mast Material ISP: 26.5
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
24.7 15 15 8.75
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 24.58
LWL: 18.5
Beam: 9.33
Draft: 4.25

Displacement: 2400
Ballast: 950
Engine: OB
Prop Type: None

Boat Name Some Assembly Required **Sail #**
183
Boat Type Holder 20
Rating: 192 DW Rating: 655 **Certificate Date** 1/19/2024
Displacement used for DW Rating: 1160
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 22.6
155 J: 7.25
Rig Type P: 24.04
FS E: 9.33
Mast Material ISP: 22.6
ALUMN JSP: 13.05

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
22.54 12.92 11.88 7.25
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 20.33
LWL: 18.42
Beam: 7.83
Draft: 3.58

Displacement: 1160
Ballast: 335
Engine: OB
Prop Type: None

Modifications on file: (Mtg 8/24/17, added 4 soft hiking straps to seats, NCTR)

Boat Name Northern Star **Sail #**
71
Boat Type Luders 33
Rating: 201 DW Rating: 706 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 13600
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 40
124 J: 13
Rig Type P: 34.84
MS E: 14.37
Mast Material ISP: 40
ALUMN JSP: 13

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
37.78 40.35 19.36 20.18

LOA: 33
LWL: 24
Beam: 10
Draft: 5

Displacement: 13600
Ballast: 4500
Engine: IB
Prop Type: Fixed 3

Modifications on file:

Boat Name Cuckoo **Sail #**
16
Boat Type Bird ODR
Rating: 204 DW Rating: 710 **Certificate Date** 1/17/2024
Displacement used for DW Rating: 8900
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 20.25
155 J: 9.5
Rig Type P: 32
MS E: 20.5
Mast Material ISP: 20.25
WOOD JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 30.083
LWL: 24.25
Beam: 7.666
Draft: 5.25

Displacement: 8900
Ballast: 5000
Engine: OB
Prop Type: None

Modifications on file:

Boat Name Splash! **Sail #**
3898
Boat Type CAL 27-2 IB
Rating: 207 DW Rating: 716 **Certificate Date** 1/19/2024
Displacement used for DW Rating: 6700
Certified PHRF Data on file?

Rig Data:

Max Headsail I: 36
150 J: 12
Rig Type P: #####
MS E: 10.25
Mast Material ISP: 36
ALUMN JSP:

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
35.33 21.6 21.6 12
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 26.58
LWL: 22.08
Beam: 9.33
Draft: 4.25

Displacement: 6700
Ballast: 3100
Engine: IB
Prop Type: Fixed 2

Modifications on file:

Boat Name Evenstar
Boat Type Ranger 23
Rating: 216 DW Rating: 725 Certificate Date 1/16/2024
Displacement used for DW Rating: 3400
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 27.54
155 J: 9.75
Rig Type P: 24
MS E: 9.2
Mast Material ISP: 27.5
ALUMN JSP: 9.7

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27.7 17.46 17.46 9.7
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 23.67 Displacement: 3400
LWL: 20 Ballast: 1500
Beam: 7.92 Engine: OB
Draft: 3.9 Prop Type: None

Boat Name Tortuga
Boat Type Westsail 32
Rating: 219 DW Rating: 691 Certificate Date 1/17/2024
Displacement used for DW Rating: 19500
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 31.2
110 J: 18.4
Rig Type P: 39.7
CTR E: 14.5
Mast Material ISP:
ALUMN JSP:

Symmetric Spin? No
SL: SSMG: SSF: SPL:
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 32 Displacement: 19500
LWL: 27.6 Ballast: 7000
Beam: 11 Engine: IB
Draft: 5 Prop Type: FOLD

Boat Name Sparky
Boat Type Catalina 25 FK
Rating: 222 DW Rating: 714 Certificate Date 1/17/2024
Displacement used for DW Rating: 4550
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 29
145 J: 10.5
Rig Type P: 24.66
MS E: 9.58
Mast Material ISP: 29
ALUMN JSP: 10.5

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
28.66 16.5 16.41 10.5
Asymmetric Spin? Yes
SLE: SLU: ASMG: ASF:
25.5 29.9 15.5 17.9

LOA: 25 Displacement: 4550
LWL: 22.16 Ballast: 1900
Beam: 8 Engine: OB
Draft: 4 Prop Type: None

Boat Name The Mighty Windsong
Boat Type International Folkboat OB
Rating: 228 DW Rating: 805 Certificate Date 1/18/2024
Displacement used for DW Rating: 10817
Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail I: 26
155 J: 8.3
Rig Type P: 28.8
MS E: 11.2
Mast Material ISP: 26
ALUMN JSP: 8.3

Symmetric Spin? Yes
SL: SSMG: SSF: SPL:
27.13 14.89 4.92 8.36
Asymmetric Spin? No
SLE: SLU: ASMG: ASF:

LOA: 25.75 Displacement: 5000
LWL: 19.75 Ballast: 2750
Beam: 7.5 Engine: OB
Draft: 4 Prop Type: None

Boat Name Byte Size
Boat Type Santana 22
Rating: 237 DW Rating: 741 Certificate Date 1/17/2024
Displacement used for DW Rating: 2600
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 26 Symmetric Spin? Yes LOA: 22 Displacement: 2600
90 J: 8.5 SL: SSMG: SSF: SPL: LWL: 18.67 Ballast: 1230
Rig Type P: 21.75 26 15.44 15.44 8.583
MS E: 9.833 Asymmetric Spin? No Engine: OB
Mast Material ISP: 26 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 8.5 Draft: 3.5

Boat Name Irish Rose
Boat Type Westsail 28
Rating: 246 DW Rating: 725 Certificate Date 1/23/2024
Displacement used for DW Rating: 13500
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 35.5 Symmetric Spin? No LOA: 28.3 Displacement: 13500
145 J: 17.3 SL: SSMG: SSF: SPL: LWL: 23.5 Ballast: 4200
Rig Type P: 31.5
MS E: 12.3 Asymmetric Spin? No Engine: IB
Mast Material ISP: SLE: SLU: ASMG: ASF: Prop Type: Fixed 3
ALUMN JSP: Draft: 4.3

Boat Name Lady Bug
Boat Type Cal 20
Rating: 273 DW Rating: 742 Certificate Date 1/16/2024
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Modifications on file:

Rig Data:
Max Headsail I: 22 Symmetric Spin? Yes LOA: 20 Displacement: 1950
115 J: 7.33 SL: SSMG: SSF: SPL: LWL: 18.1 Ballast: 900
Rig Type P: 23 22 13.2 13.2 7.33
FS E: 10 Asymmetric Spin? No Engine: OB
Mast Material ISP: 22 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 7.33 Draft: 3.33

Boat Name Can O' Whoopass
Boat Type CAL 20
Rating: 273 DW Rating: 743 Certificate Date 1/18/2024
Displacement used for DW Rating: 1950
Certified PHRF Data on file?

Modifications on file: (mtg 4/24/08, -18 sec/mi for adding single trapeze wire) (10/2/08 - removed trapeze, now racing as a standard cal 20 -18 sec/mi penalty removed)(3/5/09 added single trapeze back, -18 sec/mi)(8/26/09, switching back to standard Cal 20)

Rig Data:
Max Headsail I: 22 Symmetric Spin? Yes LOA: 20 Displacement: 2000
115 J: 7.33 SL: SSMG: SSF: SPL: LWL: 18.1 Ballast: 900
Rig Type P: 23 22 13.2 13.2 7.33
FS E: 10 Asymmetric Spin? No Engine: OB
Mast Material ISP: 22 SLE: SLU: ASMG: ASF: Prop Type: None
ALUMN JSP: 7.33 Draft: 3.33

Boat Name Slainte

Sail #

1510

Boat Type Cal 20

Rating: 273 DW Rating: 743 **Certificate Date** 1/18/2024

Displacement used for DW Rating: 1950

Certified PHRF Data on file?

Modifications on file:

Rig Data:

Max Headsail

I: 22

Symmetric Spin? Yes

LOA: 20

Displacement: 1950

115

J: 7.33

SL: SSMG: SSF: SPL:

LWL: 18.08

Ballast: 900

Rig Type

P: 23

22 13.2 13.2 7.33

Asymmetric Spin? No

Beam: 7

Engine: OB

FS

E: 9.833

Mast Material

ISP: 22

SLE: SLU: ASMG: ASF:

Draft: 3.33

Prop Type: None

ALUMN

JSP: 7.33

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