

STATISTICAL ANALYSIS OF EFFECTS OF NEW PHRF RATINGS ON BIG BOAT FLEET

October 22, 2012

Report Description

This report contains the results of a statistical analysis of the effects of the new PHRF ratings on the PNW big boat fleet. All significant races for the 2010-2012 (as of the date of this report) were included. Race results were computed both the old PHRF ratings and the new PHRF ratings using the exact divisions imposed by the race committee. For each race an imputed handicap was computed for each boat using the prescribed US Sailing method (which compares each boat to a trial boat which represents the statistical average of the top three finishers). The results of this analysis are summarized in two key tables – 1) changes in imputed PHRF ratings; and 2) changes in finish position. The background data for each race analysis is included at the end of the report.

Analysis of Results under Old Ratings

The analysis of racing results under the old ratings yields a relatively normal racing spread with three boats (Flash, Wasabi & Icon) with an imputed handicap slightly faster than their rating. This is to be expected when using the US Sailing imputed handicap method as the top boat will always be sailing faster than their handicap when compared to the average of the top three.

Analysis of Results under New Ratings

The analysis of racing results under the new ratings yields a radically different set of outcomes where the top boats under the old ratings are now moved back in each race an average of 10-30% when scored on a divisional basis and considerably more when scored on an overall basis (which is not analyzed in this report). It should be noted that the boats that benefit considerably from this change are those who had their ratings increased or left unchanged.

Statistical Conclusions

Based on a review of the data one can reasonably determine on a statistical basis the following conclusions:

1. Under the old ratings the fleet was statistically performing normally
2. There is little correlation between PHRF ratings and finish position (ie, little bias towards fast or slower boats)
3. There is an argument to adjust the ratings of the top boats based on their performance, but nothing of the order of the changes imposed. Statistically such a change should be limited to 6-9 seconds.

Kevin P Welch

EFFECTS OF PHRF RATINGS CHANGES BASED ON ANALYSIS OF THE 2010-2012 RACING SEASONS

Change in Imputed PHRF Rating Using US Sailing Method

October 22, 2012

BOAT		TYPE	NUMBER OF RACES	OLD PHRF RATING	AVERAGE iPHRF	DIFFERENCE TO RATING		STD DEVIATION	SKEW	NEW PHRF RATING	AVERAGE iPHRF	DIFFERENCE TO RATING		STD DEVIATION	SKEW	RATING CHANGE	CHANGE IN iPHRF	EFFECTS OF CHANGE
Incantation	SC-50		1	-9	194	203.0				-9	166.0	175.0				0	-28.0	BENEFIT BY THE CHANGE
Marda Gras	SC 50		1	-6	171	177.0				-12	143.0	155.0				-6	-22.0	
FreeByrd	Swan 45		8	-12	12	23.8	23.2	0.9		-9	-5.0	4.0	18.7	0.5		3	-19.8	
Raven	CM 1200		11	24	144	119.8	151.9	2.4		24	124.3	100.3	146.8	2.5		0	-19.5	
Shazzam	Farr 40		1	-3	92	95.0				-3	73.0	76.0				0	-19.0	
Radical Departure	OD 35		1	33	91	58.0				33	73.0	40.0				0	-18.0	
The Shadow	OD 35		2	33	92	58.5	14.8			33	73.5	40.5	13.4			0	-18.0	
Gem	Farr 40		10	-3	48	50.9	48.8	0.5		-3	30.0	33.0	45.7	0.8		0	-17.9	
JAM	J-160		8	0	40	40.0	57.7	2.5		0	22.1	22.1	52.6	2.6		0	-17.9	
Abracadabra	Farr 40		10	-3	58	60.5	52.7	1.3		-3	39.7	42.7	51.6	1.5		0	-17.8	
Salient	Beneteau 44.7		1	24	246	222.0				24	229.0	205.0				0	-17.0	
Madrona	Custom		12	24	83	59.3	87.1	1.8		24	67.0	43.0	86.4	2.0		0	-16.3	
White Cloud	Cookson 12m		13	18	59	40.8	50.5	2.0		18	42.9	24.9	46.2	2.2		0	-15.9	
Strider	NM 55		11	-12	13	24.7	18.2	0.8		-12	-1.9	10.1	16.1	0.7		0	-14.6	
Artemis	Andrews		9	-18	19	36.9	45.7	2.1		-18	6.4	24.4	48.3	1.9		0	-12.4	
Lawndart	SC 50		1	-9	34	43.0				-6	26.0	32.0				3	-11.0	
Eye Candy	Farr 395		1	33	321	288.0				33	312.0	279.0				0	-9.0	
Orizaba	J 122		1	30	397	367.0				30	388.0	358.0				0	-9.0	
Paradigm			1	-3	7	10.0				-3	-1.0	2.0				0	-8.0	
Tachyon			1	18	30	12.0				18	22.0	4.0				0	-8.0	
Voodoo Child			1	18	55	37.0				18	47.0	29.0				0	-8.0	
Skededel			3	24	398	374.3	549.8	1.7		24	391.7	367.7	547.0	1.7		0	-6.7	
Jack Rabbit			3	24	35	11.3	37.1	1.7		24	29.3	5.3	35.3	1.7		0	-6.0	
Double Take	J-145		4	-15	-9	6.5	15.3	1.3		-27	-26.3	0.8	11.6	1.3		-12	-5.8	
Braveheart	TP 52		2	-75	-68	7.0	1.4			-97	-95.5	1.5	2.1			-22	-5.5	
Strum	Riptide 50		3	-54	-28	25.7	28.9	-1.4		-80	-54.7	25.3	31.5	-1.7		-26	-0.3	NO REAL CHANGE
Neptunes Car	SC 70		23	-66	-35	31.3	33.6	2.1		-90	-52.8	37.2	35.5	1.7		-24	5.8	
Wasabi	Kernan 44		17	-24	-26	-2.1	14.3	0.1		-51	-45.9	5.1	12.8	-0.7		-27	7.2	
Rage	Wylie		2	-37	3	40.0	29.7			-69	-20.5	48.5	21.9			-32	8.5	
Dark Star	Riptide 40		15	-18	-4	13.8	34.0	1.9		-45	-21.9	23.1	35.2	1.3		-27	9.3	
Flash	OD 48		25	-24	-28	-3.7	28.1	-1.6		-51	-44.3	6.7	27.8	-1.4		-27	10.4	HURT BY THE CHANGE
Icon	Perry 66		21	-69	-70	-1.1	25.8	-0.5		-108	-88.0	20.0	31.4	-0.5		-39	21.1	

October 22, 2012

Number of Race Participants =

6	5	5	5	4	4	3	4	4	4	6	6	8	6	5	8	5	3	9	8	8	8	8	8	8	8	8	8	10	5	7	7	13	4	5
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October 22, 2012

Number of Race Participants =

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PHRF-NW RATINGS ANALYSIS for 2010 through 2012 Racing Seasons

Number of Position Changes per Event between old and new ratings

October 22, 2012

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PHRF-NW RATINGS ANALYSIS for 2010 through 2012 Racing Seasons

Percent Change in Finish Positions with the implementation of new ratings:

October 22, 201

[illegible]

EVENT = 2012 SYC BLAKE ISLAND

COURSE = DISTANCE

DISTANCE = 21.79

WIND = LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS		PHRF	Elapsed	Corrected	Imputed
OP	Boat	Rating	Time	Time	PHRF
1	Double Take	-15	4:19:04	4:24:31	-20
2	Strider	-12	4:21:31	4:25:52	-13
3	Flash	-24	4:19:37	4:28:20	-18
4	Wasabi	-24	4:20:12	4:28:55	-17
5	Neptunes Car	-66	4:20:50	4:44:48	-15

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	2	Strider	-12	4:21:31	4:25:52	-26	-1
2	1	Double Take	-27	4:19:04	4:28:52	-33	1
3	3	Flash	-51	4:19:37	4:38:08	-31	0
4	4	Wasabi	-51	4:20:12	4:38:43	-30	0
5	5	Neptunes Car	-90	4:20:50	4:53:31	-28	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 SYC BLAKE ISLAND

COURSE = DISTANCE

DISTANCE = 21.79

WIND = LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Neptune's Car		-66	2:33:17	2:57:15	-75
2 Wasabi		-24	2:51:41	3:00:24	-25
3 Artemis		-15	2:58:43	3:04:10	-5

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	3 Artemis		-18	2:58:43	3:05:15	-23	-2
2	1 Neptune's Car		-90	2:33:17	3:05:58	-93	1
3	2 Wasabi		-51	2:51:41	3:10:12	-43	1

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 SYC BLAKE ISLAND

COURSE = DISTANCE

DISTANCE = 21.79

WIND = LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Jack Rabbit		24	5:00:30	4:51:47	11
2 Dark Star		-18	4:52:07	4:58:39	-12
3 Flash		-24	4:50:32	4:59:15	-17
4 White Cloud		18	5:06:07	4:59:35	26
5 Artemis		-18	4:55:54	5:02:26	-2
6 Icon		-69	4:40:00	5:05:04	-46
7 Strider		-9	5:07:28	5:10:44	30
8 Skededel		24	5:31:15	5:22:32	96
9 Neptune's Car		-66	5:05:24	5:29:22	24

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Jack Rabbit	24	5:00:30	4:51:47	7	0
2	4	White Cloud	18	5:06:07	4:59:35	23	-2
3	5	Artemis	-18	4:55:54	5:02:26	-6	-2
4	2	Dark Star	-45	4:52:07	5:08:28	-16	2
5	3	Flash	-51	4:50:32	5:09:03	-20	2
6	7	Strider	-12	5:07:28	5:11:49	26	-1
7	6	Icon	-108	4:40:00	5:19:13	-49	1
8	8	Skededel	24	5:31:15	5:22:32	92	0
9	9	Neptune's Car	-90	5:05:24	5:38:05	21	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2012 VASHON ISLAND

COURSE = DISTANCE

DISTANCE = 46.3

WIND = VERY LIGHT TO LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Wasabi		-24	7:22:29	7:41:00	-46
2 Dark Star		-15	7:41:04	7:52:38	-21
3 Double Take		-15	8:07:38	8:19:12	13
4 Strider		-12	8:33:37	8:42:53	47
5 Flash		-14	8:29:07	8:39:55	41
6 Neptunes Car		-66	8:58:36	9:49:32	79

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Wasabi		-51	7:22:29	8:01:50	-69	0
2	2 Dark Star		-45	7:41:04	8:15:47	-44	0
3	3 Double Take		-27	8:07:38	8:28:28	-10	0
4	4 Strider		-12	8:33:37	8:42:53	24	0
5	5 Flash		-51	8:29:07	9:08:28	18	0
6	6 Neptunes Car		-90	8:58:36	10:08:03	56	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VASHON ISLAND

COURSE = DISTANCE

DISTANCE = 46.3

WIND = VERY LIGHT TO LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	7:00:34	7:19:05	-27
2 Wasabi		-24	7:02:13	7:20:44	-25
3 Artemis		-15	7:13:54	7:25:28	-10
4 Strider		-12	7:31:14	7:40:30	12
5 Neptune's Car		-66	6:49:41	7:40:37	-42

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	3 Artemis		-18	7:13:54	7:27:47	-29	-2
2	1 Flash		-51	7:00:34	7:39:55	-46	1
3	4 Strider		-12	7:31:14	7:40:30	-6	-1
4	2 Wasabi		-51	7:02:13	7:41:34	-44	2
5	5 Neptune's Car		-90	6:49:41	7:59:08	-60	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 VASHON ISLAND

COURSE = DISTANCE

DISTANCE = 46.3

WIND = VERY LIGHT TO LIGHT

WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	8:46:07	9:04:38	-40
2 White Cloud		18	9:36:23	9:22:30	25
3 Strider		-9	9:16:12	9:23:09	-1
4 Neptune's Car		-66	8:40:04	9:31:00	-48
5 Icon		-69	8:42:55	9:36:10	-44
6 Madrona		24	9:59:09	9:40:38	55
7 Artemis		-18	9:53:29	10:07:22	48
8 Skededel		24	22:34:04	22:15:33	1033

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	2	White Cloud	18	9:36:23	9:22:30	15	-1
2	3	Strider	-12	9:16:12	9:25:28	-11	-1
3	1	Flash	-51	8:46:07	9:25:28	-50	2
4	6	Madrona	24	9:59:09	9:40:38	45	-2
5	4	Neptune's Car	-90	8:40:04	9:49:31	-58	1
6	5	Icon	-108	8:42:55	10:06:15	-54	1
7	7	Artemis	-18	9:53:29	10:07:22	38	0
8	8	Skededel	24	22:34:04	22:15:33	1023	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

2012 PSSC - PHRF BIG BOAT RATINGS ANALYSIS

EVENT = 2012 PSSC

COURSE = WINDWARD / LEEWARD

WIND = 15-25 KNOTS

WAVES = SHORT CHOP - WIND AGAINST CURRENT (short downwind legs)

RACE #1 - OLD RATINGS		7.5	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	0:59:42	1:02:42	-35	
2 Flash	1D48	-24	1:00:45	1:03:45	-27	
3 JAM	J-160	0	1:05:52	1:05:52	14	
4 FreeBryd	Swan 45	-12	1:06:28	1:07:58	19	
5 Neptune's Car	SC 70	-66	1:02:43	1:10:58	-11	

RACE #1 - NEW RATINGS		7.5	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 3 JAM	J-160	0	1:05:52	1:05:52	-4	-2	
2 1 Wasabi	Kernan 44	-51	0:59:42	1:06:05	-53	1	
3 2 Flash	1D48	-51	1:00:45	1:07:07	-45	1	
4 4 FreeBryd	Swan 45	-9	1:06:28	1:07:35	1	0	
5 5 Neptune's Car	SC 70	-90	1:02:43	1:13:58	-29	0	

RACE #2 - OLD RATINGS		7.5	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	0:58:55	1:01:55	-48	
2 Flash	1D48	-24	1:02:05	1:05:05	-22	
3 Neptune's Car	SC 70	-66	0:59:25	1:07:40	-44	
4 FreeBryd	Swan 45	-12	1:06:34	1:08:04	13	
5 JAM	J-160	0	DNF			

RACE #2 - NEW RATINGS		7.5	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 1 Wasabi	Kernan 44	-51	0:58:55	1:05:18	-66	0	
2 4 FreeBryd	Swan 45	-9	1:06:34	1:07:42	-5	-2	
3 2 Flash	1D48	-51	1:02:05	1:08:28	-41	1	
4 3 Neptune's Car	SC 70	-90	0:59:25	1:10:40	-62	1	
5 5 JAM	J-160	0	DNF				

RACE #3 - OLD RATINGS		7.5	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	1:01:18	1:04:18	-34	
2 Flash	1D48	-24	1:02:52	1:05:52	-22	
3 Neptune's Car	SC 70	-66	0:58:17	1:06:32	-58	
4 FreeBryd	Swan 45	-12	1:06:27	1:07:57	7	

RACE #3 - NEW RATINGS		7.5	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 4 FreeBryd	Swan 45	-9	1:06:27	1:07:34	-14	-3	
2 1 Wasabi	Kernan 44	-51	1:01:18	1:07:41	-55	1	
3 2 Flash	1D48	-51	1:02:52	1:09:14	-42	1	
4 3 Neptune's Car	SC 70	-90	0:58:17	1:09:32	-79	1	

RACE #4 - OLD RATINGS		4.5	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	0:36:17	0:38:05	-53	
2 JAM	J-160	0	0:41:05	0:41:05	11	
3 Neptune's Car	SC 70	-66	0:36:36	0:41:33	-49	

RACE #4 - NEW RATINGS		4.5	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 1 Wasabi	Kernan 44	-51	0:36:17	0:40:06	-70	0	
2 2 JAM	J-160	0	0:41:05	0:41:05	-6	0	
3 3 Neptune's Car	SC 70	-90	0:36:36	0:43:21	-66	0	

RACE #5 - OLD RATINGS		9.04	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	1:16:22	1:19:59	-41	
2 FreeBryd	Swan 45	-12	1:21:50	1:23:38	-4	
3 JAM	J-160	0	1:23:52	1:23:52	9	
4 Neptune's Car	SC 70	-66	1:14:32	1:24:29	-53	

RACE #5 - NEW RATINGS		9.04	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 2 FreeBryd	Swan 45	-9	1:21:50	1:23:11	-12	-1	
2 3 JAM	J-160	0	1:23:52	1:23:52	1	-1	
3 1 Wasabi	Kernan 44	-51	1:16:22	1:24:03	-49	2	
4 4 Neptune's Car	SC 70	-90	1:14:32	1:28:06	-61	0	

RACE #6 - OLD RATINGS		8.2	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 Wasabi	Kernan 44	-24	1:06:44	1:10:01	-35	
2 FreeBryd	Swan 45	-12	1:10:25	1:12:03	-8	
3 JAM	J-160	0	1:12:36	1:12:36	8	
4 Neptune's Car	SC 70	-66	1:04:23	1:13:24	-52	

RACE #6 - NEW RATINGS		8.2	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 2 FreeBryd	Swan 45	-9	1:10:25	1:11:39	-16	-1	
2 3 JAM	J-160	0	1:12:36	1:12:36	0	-1	
3 1 Wasabi	Kernan 44	-51	1:06:44	1:13:42	-43	2	
4 4 Neptune's Car	SC 70	-90	1:04:23	1:16:41	-60	0	

RACE #7 - OLD RATINGS		8.32	OLD	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF	
1 FreeBryd	Swan 45	-12	1:17:28	1:19:08	-17	
2 Wasabi	Kernan 44	-24	1:16:18	1:19:38	-25	
3 Neptune's Car	SC 70	-66	1:11:24	1:20:33	-60	
4 JAM	J-160	0	1:24:06	1:24:06	31	

RACE #7 - NEW RATINGS		8.32	NEW	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change	
1 1 FreeBryd	Swan 45	-9	1:17:28	1:18:43	-33	0	
2 2 Wasabi	Kernan 44	-51	1:16:18	1:23:22	-41	0	
3 3 Neptune's Car	SC 70	-90	1:11:24	1:23:53	-76	0	
4 4 JAM	J-160	0	1:24:06	1:24:06	15	0	

POSITION CHANGES - OLD TO NEW RATING SYSTEM

FreeBryd	-1.17
JAM	-0.80
Neptune's Car	0.29
Wasabi	0.86
Flash	1.00

KEY TO ABBREVIATIONS

OP = Finish Position with Old ratings

NP = Finish Position with New ratings

POS Change = Change in finish position from Old to New ratings - negative means they moved up; positive means they moved back (bad)

Imputed PHRF (iPHRF) = imputed PHRF rating using US Sailing's imputed analysis method with comparison to top three boats

EVENT = 2012 SMITH ISLAND
COURSE = DISTANCE
DISTANCE = 85.13
WIND = VERY LIGHT TO LIGHT
WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1	Double Take	-15	13:06:10	13:27:27	-19
2	Wasabi	-24	13:01:20	13:35:23	-22
3	Flash	-24	13:01:37	13:35:40	-22
4	Strider	-12	13:37:14	13:54:16	3
5	Neptunes Car	-66	13:02:36	14:36:15	-21
6	Icon	-69	13:00:08	14:38:02	-23

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Double Take		-27	13:06:10	13:44:29	-36	0
2	4 Strider		-12	13:37:14	13:54:16	-14	-2
3	2 Wasabi		-51	13:01:20	14:13:42	-40	1
4	3 Flash		-51	13:01:37	14:13:59	-39	1
5	5 Neptunes Car		-90	13:02:36	15:10:18	-39	0
6	6 Icon		-108	13:00:08	15:33:22	-40	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 SMITH ISLAND
COURSE = DISTANCE
DISTANCE = 80.1
WIND = VERY LIGHT TO LIGHT
WAVES = NEGLIGIBLE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	14:22:37	15:54:44	-73
2 Flash		-24	15:29:30	16:01:32	-23
3 Wasabi		-24	15:30:48	16:02:50	-22
4 Artemis		-15	15:46:50	16:06:52	-10
5 Strider		-12	16:11:02	16:27:03	8
6 Neptune's Car		-66	15:12:59	16:41:06	-35

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	4	Artemis		-18	15:46:50	16:10:52	-29	-3
2	5	Strider		-12	16:11:02	16:27:03	-11	-3
3	2	Flash		-51	15:29:30	16:37:35	-42	1
4	3	Wasabi		-51	15:30:48	16:38:53	-41	1
5	1	Icon		-108	14:22:37	16:46:48	-92	4
6	6	Neptune's Car		-90	15:12:59	17:13:08	-54	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 SMITH ISLAND
COURSE = DISTANCE
DISTANCE = 85.5
WIND = LIGHT TO MODERATE THEN LIGHT
WAVES = LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Jack Rabbit		24	14:15:36	13:41:24	17
2 Dark Star		-18	13:25:12	13:50:51	-19
3 Flash		-25	13:27:12	14:02:50	-17
4 Strider		-9	13:51:14	14:04:03	0
5 Icon		-69	12:29:07	14:07:26	-58
6 Artemis		-18	13:46:02	14:11:41	-4
7 Neptunes Car		-66	13:06:58	14:41:01	-31
8 Skededel		24	15:25:30	14:51:18	66

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Jack Rabbit	24	14:15:36	13:41:24	11	0
2	4	Strider	-12	13:51:14	14:08:20	-6	-2
3	6	Artemis	-18	13:46:02	14:11:41	-10	-3
4	2	Dark Star	-45	13:25:12	14:29:20	-25	2
5	3	Flash	-51	13:27:12	14:39:52	-23	2
6	8	Skededel	24	15:25:30	14:51:18	60	-2
7	5	Icon	-108	12:29:07	15:03:01	-64	2
8	7	Neptunes Car	-90	13:06:58	15:15:13	-51	1

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2012 SWIFTSURE BANK

COURSE = DISTANCE

DISTANCE = 138.7

WIND = LIGHT & VARIABLE TO MODERATE AT WEST ENTRANCE

WAVES = NONE TO MODERATE OFFSHORE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	18:07:39	20:47:09	-91
2 Braveheart	TP 52	-75	18:58:56	21:52:19	-69
3 Neptunes Car	SC 70	-66	19:42:17	22:14:51	-50
4 Marda Gras	SC 50	-6	28:13:06	28:26:58	171
5 Jam	J-160	0	28:30:03	28:30:03	178
6 Incantation	SC-50	-9	29:05:34	29:26:22	194

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	18:07:39	20:47:09	-91
2 Braveheart	TP 52	-75	18:58:56	21:52:19	-69
3 Neptunes Car	SC 70	-66	19:42:17	22:14:51	-50
4 Marda Gras	SC 50	-6	28:13:06	28:26:58	171
5 Jam	J-160	0	28:30:03	28:30:03	178
6 Incantation	SC-50	-9	29:05:34	29:26:22	194
7 Terramoto	Riptide 35	39	26:56:53	25:26:44	138
8 Warrior	J-125	6	29:28:20	29:14:28	203
9 Korina-Korina	J/N 42	60	32:47:08	30:28:26	289
10 Bravo Zulu	Beneteau First 40.7	57	32:43:42	30:31:56	288
11 Kinetic	Beneteau First 47.7	27	31:55:25	30:53:00	267
12 Different Drummer	Centurion 40s	81	32:09:25	29:02:10	273
13 Kotuku	Farr 1220	81	32:44:20	29:37:05	288
14 Night Runner	Perry 42	78	32:50:16	29:49:57	291
15 Family Affair	Beneateau	66	32:45:47	30:13:13	289

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Icon	Perry 66	-108	18:07:39	22:17:19	-119	0
2	2	Braveheart	TP 52	-96	18:58:56	22:40:51	-97	0
3	3	Neptunes Car	SC 70	-90	19:42:17	23:10:20	-78	0
4	5	Jam	J-160	0	28:30:03	28:30:03	150	-1
5	4	Marda Gras	SC 50	-12	28:13:06	28:40:50	143	1
6	6	Incantation	SC-50	-9	29:05:34	29:26:22	166	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Icon	Perry 66	-108	18:07:39	22:17:19	-119	0
2	2	Braveheart	TP 52	-96	18:58:56	22:40:51	-97	0
3	3	Neptunes Car	SC 70	-90	19:42:17	23:10:20	-78	0
4	7	Terramoto	Riptide 35	39	26:56:53	25:26:44	110	-3
5	5	Jam	J-160	0	28:30:03	28:30:03	150	0
6	4	Marda Gras	SC 50	-12	28:13:06	28:40:50	143	2
7	12	Different Drummer	Centurion 40s	81	32:09:25	29:02:10	245	-5
8	8	Warrior	J-125	6	29:28:20	29:14:28	175	0
9	6	Incantation	SC-50	-9	29:05:34	29:26:22	166	3
10	13	Kotuku	Farr 1220	81	32:44:20	29:37:05	260	-3
11	14	Night Runner	Perry 42	78	32:50:16	29:49:57	263	-3
12	15	Family Affair	Beneateau	66	32:45:47	30:13:13	261	-3
13	9	Korina-Korina	J/N 42	60	32:47:08	30:28:26	261	4
14	10	Bravo Zulu	Beneteau First 40.7	57	32:43:42	30:31:56	260	4
15	11	Kinetic	Beneteau First 47.7	27	31:55:25	30:53:00	239	4

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 SWIFTSURE BANK

COURSE = DISTANCE

DISTANCE = 138.7

WIND = LIGHT TO MODERATE THEN VERY LIGHT AT FINISH

WAVES = NONE TO LIGHT OFFSHORE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	26:48:03	29:27:33	-88
2 Rage	Wylie	-37	29:29:57	30:55:29	-18
3 JAM	J-160	-6	30:50:38	31:04:30	17
4 Strum	Riptide 50	-54	29:29:41	31:34:31	-18
5 Neptune's Car	SC 70	-66	30:12:06	32:44:40	0

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	3 JAM	J-160	0	30:50:38	30:50:38	-2	-2
2	1 Icon	Perry 66	-108	26:48:03	30:57:43	-106	1
3	2 Rage	Wylie	-69	29:29:57	32:09:27	-36	1
4	4 Strum	Riptide 50	-80	29:29:41	32:34:37	-37	0
5	5 Neptune's Car	SC 70	-90	30:12:06	33:40:09	-18	0

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Night Runner	Perry 42	75	30:56:53	28:03:31	52
2 Kairos	Aerodyne	45	31:05:05	29:21:04	55
3 Icon	Perry 66	-69	26:48:03	29:27:33	-56
4 Cariad	Valiant 42	153	36:09:32	30:15:51	187
5 Xiphius	Tartan 10	135	35:58:02	30:45:57	182
6 Rage	Wylie	-37	29:29:57	30:55:29	14
7 JAM	J-160	-6	30:50:38	31:04:30	49
8 Lightning	Sparkman & Stephens	69	33:53:49	31:14:19	128
9 Different Drummer	Cent 40s	81	34:39:14	31:31:59	148
10 Perfect Ten	Tartan 10	144	37:06:02	31:33:09	211
11 Strum	Riptide 50	-54	29:29:41	31:34:31	14
12 Korina Korina	J/N 42	58	34:02:11	31:48:06	132
13 Firefly	Morris Yachts	51	34:21:37	32:23:43	140
14 Neptune's Car	SC 70	-66	30:12:06	32:44:40	32

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Night Runner	Perry 42	75	30:56:53	28:03:31	45	0
2	2	Kairos	Aerodyne	45	31:05:05	29:21:04	48	0
3	4	Cariad	Valiant 42	153	36:09:32	30:15:51	180	-1
4	5	Xiphius	Tartan 10	135	35:58:02	30:45:57	175	-1
5	7	JAM	J-160	0	30:50:38	30:50:38	42	-2
6	3	Icon	Perry 66	-108	26:48:03	30:57:43	-63	3
7	8	Lightning	Sparkman & Stephens	69	33:53:49	31:14:19	121	-1
8	9	Different Drummer	Cent 40s	81	34:39:14	31:31:59	141	-1
9	10	Perfect Ten	Tartan 10	144	37:06:02	31:33:09	204	-1
10	12	Korina Korina	J/N 42	58	34:02:11	31:48:06	125	-2
11	6	Rage	Wylie	-69	29:29:57	32:09:27	7	5
12	13	Firefly	Morris Yachts	51	34:21:37	32:23:43	133	-1
13	11	Strum	Riptide 50	-80	29:29:41	32:34:37	7	2
14	14	Neptune's Car	SC 70	-90	30:12:06	33:40:09	25	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 SWIFTSURE BANK

COURSE = DISTANCE

DISTANCE = 138.7

WIND = VERY LIGHT TO LIGHT & VARIABLE

WAVES = NONE TO LIGHT OFFSHORE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Strum	Riptide 50	-54	27:23:02	29:27:52	-61
2 Icon	Perry 66	-69	27:12:08	29:51:38	-66
3 Neptune's Car	SC 70	-66	27:22:27	29:55:01	-62
4 JAM	J-160	-6	31:46:10	32:00:02	52
5 Rage	Wylie	-37	30:40:52	32:06:24	24

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Strum	Riptide 50	-80	27:23:02	30:27:58	-91	0
2	3 Neptune's Car	SC 70	-90	27:22:27	30:50:30	-91	-1
3	2 Icon	Perry 66	-108	27:12:08	31:21:48	-96	1
4	4 JAM	J-160	0	31:46:10	31:46:10	23	0
5	5 Rage	Wylie	-69	30:40:52	33:20:22	-5	0

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Strum	Riptide 50	-54	27:23:02	29:27:52	-61
2 Icon	Perry 66	-69	27:12:08	29:51:38	-66
3 Neptune's Car	SC 70	-66	27:22:27	29:55:01	-62
4 Different Drummer	Cent 40s	81	33:21:46	30:14:31	94
5 Kairos	Aerodyne	45	32:27:35	30:43:34	70
6 Terremoto	Riptide 35	39	33:04:49	31:34:40	87
7 Freedom X	Tartan	144	37:08:38	31:35:45	192
8 Xiphius	Tartan 10	141	37:02:13	31:36:16	189
9 JAM	J-160	-6	31:46:10	32:00:02	52
10 Rage	Wylie	-37	30:40:52	32:06:24	24
11 Night Runner	Perry 42	75	35:13:37	32:20:14	142
12 Flyer	Outbound	99	36:36:55	32:48:04	178
13 HMCS Oriole	Owens 102	164	41:02:04	34:42:57	293
14 Peregrine	Catalina 38	126	40:55:07	36:03:51	290

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	4	Different Drummer	Cent 40s	81	33:21:46	30:14:31	75	-3
2	1	Strum	Riptide 50	-80	27:23:02	30:27:58	-80	1
3	5	Kairos	Aerodyne	45	32:27:35	30:43:34	51	-2
4	3	Neptune's Car	SC 70	-90	27:22:27	30:50:30	-81	1
5	2	Icon	Perry 66	-108	27:12:08	31:21:48	-85	3
6	6	Terremoto	Riptide 35	39	33:04:49	31:34:40	68	0
7	7	Freedom X	Tartan	144	37:08:38	31:35:45	173	0
8	8	Xiphius	Tartan 10	141	37:02:13	31:36:16	170	0
9	9	JAM	J-160	0	31:46:10	31:46:10	34	0
10	11	Night Runner	Perry 42	75	35:13:37	32:20:14	123	-1
11	12	Flyer	Outbound	99	36:36:55	32:48:04	159	-1
12	10	Rage	Wylie	-69	30:40:52	33:20:22	5	2
13	13	HMCS Oriole	Owens 102	164	41:02:04	34:42:57	274	0
14	14	Peregrine	Catalina 38	126	40:55:07	36:03:51	271	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2012 CAPE FLATTERY

COURSE = DISTANCE

DISTANCE = 103.4

WIND = LIGHT & VARIABLE TO MODERATE AT WEST ENTRANCE

WAVES = NONE TO MODERATE OFFSHORE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash	OD 48	-24	13:10:00	13:51:22	-34
2 Wasabi	Kernan 44	-24	13:32:49	14:14:11	-21
3 Double Take	J-145	-15	13:54:45	14:20:36	-8
4 White Cloud	Cookson 12m	18	15:10:24	14:39:23	36
5 Strider	NM 55	-12	14:28:28	14:49:09	11
6 FreeByrd	Swan 45	-12	14:56:42	15:17:23	28
7 The Shadow	OD 35	33	16:29:09	15:32:17	81
8 Radical Departure	OD 35	33	16:45:16	15:48:24	91
9 Raven	CM 1200	24	17:14:51	16:33:29	108
10 Salient	Beneteau 44.7	24	21:13:29	20:32:07	246

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash	OD 48	-24	13:10:00	13:51:22	-34
2 Wasabi	Kernan 44	-24	13:32:49	14:14:11	-21
3 Double Take	J-145	-15	13:54:45	14:20:36	-8
4 White Cloud	Cookson 12m	18	15:10:24	14:39:23	36
5 Strider	NM 55	-12	14:28:28	14:49:09	11
6 FreeByrd	Swan 45	-12	14:56:42	15:17:23	28
7 The Shadow	OD 35	33	16:29:09	15:32:17	81
8 Radical Departure	OD 35	33	16:45:16	15:48:24	91
9 Raven	CM 1200	24	17:14:51	16:33:29	108
10 Salient	Beneteau 44.7	24	21:13:29	20:32:07	246

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Flash	OD 48	-51	13:10:00	14:37:53	-52	0
2	4 White Cloud	Cookson 12m	18	15:10:24	14:39:23	18	-2
3	3 Double Take	J-145	-27	13:54:45	14:41:17	-26	0
4	5 Strider	NM 55	-12	14:28:28	14:49:09	-6	-1
5	2 Wasabi	Kernan 44	-51	13:32:49	15:00:42	-39	3
6	6 FreeByrd	Swan 45	-9	14:56:42	15:12:13	10	0
7	7 The Shadow	OD 35	33	16:29:09	15:32:17	64	0
8	8 Radical Departure	OD 35	33	16:45:16	15:48:24	73	0
9	9 Raven	CM 1200	24	17:14:51	16:33:29	90	0
10	10 Salient	Beneteau 44.7	24	21:13:29	20:32:07	229	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Flash	OD 48	-51	13:10:00	14:37:53	-52	0
2	4 White Cloud	Cookson 12m	18	15:10:24	14:39:23	18	-2
3	3 Double Take	J-145	-27	13:54:45	14:41:17	-26	0
4	5 Strider	NM 55	-12	14:28:28	14:49:09	-6	-1
5	2 Wasabi	Kernan 44	-51	13:32:49	15:00:42	-39	3
6	6 FreeByrd	Swan 45	-9	14:56:42	15:12:13	10	0
7	7 The Shadow	OD 35	33	16:29:09	15:32:17	64	0
8	8 Radical Departure	OD 35	33	16:45:16	15:48:24	73	0
9	9 Raven	CM 1200	24	17:14:51	16:33:29	90	0
10	10 Salient	Beneteau 44.7	24	21:13:29	20:32:07	229	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 CAPE FLATTERY
COURSE = DISTANCE
DISTANCE = 103.4
WIND = LIGHT & VARIABLE TO MODERATE AT WEST ENTRANCE
WAVES = NONE TO MODERATE OFFSHORE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash	OD 48	-24	19:28:15	20:09:37	-44
2 Wasabi	Kernan 44	-24	20:14:45	20:56:07	-17
3 Artemis	Andrews	-15	20:38:39	21:04:30	-3
4 The Shadow	OD 35	33	23:38:22	22:41:30	102
5 Shazzam	Farr 40	-3	23:22:37	23:27:47	92

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash	OD 48	-24	19:28:15	20:09:37	-44
2 Wasabi	Kernan 44	-24	20:14:45	20:56:07	-17
3 Artemis	Andrews	-15	20:38:39	21:04:30	-3
4 The Shadow	OD 35	33	23:38:22	22:41:30	102
5 Shazzam	Farr 40	-3	23:22:37	23:27:47	92

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Flash	OD 48	-51	19:28:15	20:56:08	-63	0
2	3 Artemis	Andrews	-18	20:38:39	21:09:40	-22	-1
3	2 Wasabi	Kernan 44	-51	20:14:45	21:42:38	-36	1
4	4 The Shadow	OD 35	33	23:38:22	22:41:30	83	0
5	5 Shazzam	Farr 40	-3	23:22:37	23:27:47	73	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Flash	OD 48	-51	19:28:15	20:56:08	-63	0
2	3 Artemis	Andrews	-18	20:38:39	21:09:40	-22	-1
3	2 Wasabi	Kernan 44	-51	20:14:45	21:42:38	-36	1
4	4 The Shadow	OD 35	33	23:38:22	22:41:30	83	0
5	5 Shazzam	Farr 40	-3	23:22:37	23:27:47	73	0

EVENT = 2010 CAPE FLATTERY

COURSE = DISTANCE

DISTANCE = 103.4

WIND = LIGHT & VARIABLE TO MODERATE AT WEST ENTRANCE

WAVES = NONE TO MODERATE OFFSHORE

DIVISIONAL RESULTS		PHRF	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF
1 Flash	OD 48	-24	16:16:35	16:57:57	-130
2 Gem	Farr 40	-3	19:02:18	19:07:28	-33
3 Abracadabra	Farr 40	-3	23:48:45	23:53:55	133
4 Artemis	Adnrews	-18	23:42:37	24:13:38	129
5 Madrona	Custom	18	28:18:23	27:47:22	289
6 Eye Candy	Farr 395	33	29:13:35	28:16:43	321
7 Orizaba	J 122	30	31:23:32	30:31:50	397

OVERALL RESULTS		PHRF	Elapsed	Corrected	Imputed
OP Boat	Type	Rating	Time	Time	PHRF
1 Flash	OD 48	-24	16:16:35	16:57:57	-130
2 Gem	Farr 40	-3	19:02:18	19:07:28	-33
3 Abracadabra	Farr 40	-3	23:48:45	23:53:55	133
4 Artemis	Adnrews	-18	23:42:37	24:13:38	129
5 Madrona	Custom	18	28:18:23	27:47:22	289
6 Eye Candy	Farr 395	33	29:13:35	28:16:43	321
7 Orizaba	J 122	30	31:23:32	30:31:50	397

TRIAL RUN DIVISIONAL		TRIAL	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change
1 1 Flash	OD 48	-51	16:16:35	17:44:28	-139	0
2 2 Gem	Farr 40	-3	19:02:18	19:07:28	-42	0
3 3 Abracadabra	Farr 40	-3	23:48:45	23:53:55	124	0
4 4 Artemis	Adnrews	-18	23:42:37	24:13:38	120	0
5 5 Madrona	Custom	18	28:18:23	27:47:22	280	0
6 6 Eye Candy	Farr 395	33	29:13:35	28:16:43	312	0
7 7 Orizaba	J 122	30	31:23:32	30:31:50	388	0

TRIAL RUN OVERALL		TRIAL	Elapsed	Corrected	Imputed	POS
NP OP Boat	Type	Rating	Time	Time	PHRF	Change
1 1 Flash	OD 48	-51	16:16:35	17:44:28	-139	0
2 2 Gem	Farr 40	-3	19:02:18	19:07:28	-42	0
3 3 Abracadabra	Farr 40	-3	23:48:45	23:53:55	124	0
4 4 Artemis	Adnrews	-18	23:42:37	24:13:38	120	0
5 5 Madrona	Custom	18	28:18:23	27:47:22	280	0
6 6 Eye Candy	Farr 395	33	29:13:35	28:16:43	312	0
7 7 Orizaba	J 122	30	31:23:32	30:31:50	388	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 ROUND THE COUNTY

COURSE = DISTANCE

DISTANCE = 65.7

WIND = MODERATE TO STRONG DOWNWIND ALL THE WAY

WAVES = LIGHT TO MODERATE CHOP

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star	Riptide 40	-15	6:45:41	7:02:06	-35
2 Braveheart	TP 52	-75	6:10:19	7:32:27	-67
3 Icon	Perry 66	-69	6:22:08	7:37:41	-57
4 Flash	OD 48	-24	7:12:44	7:39:01	-10
5 Neptune's Car	SC 70	-66	6:48:02	8:00:18	-33
6 Strider	NM	-12	8:06:12	8:19:20	38
7 Free Byrd	Swan 45	-12	8:24:54	8:38:02	56

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Martha		177	9:32:52	6:19:03	170
2 Danger Zone		75	7:45:30	6:23:22	72
3 Makika		-9	6:27:19	6:37:10	1
4 Blue Steel		-27	6:14:19	6:43:53	-11
5 Alii Kai		40	7:37:33	6:53:45	65
6 More Uff Da		168	10:05:44	7:01:46	200
7 Dark Star		-15	6:45:41	7:02:06	17
8 Madrona		18	7:42:59	7:23:16	70
9 Crazy Ivan		123	9:39:29	7:24:48	176
10 Giant Slayer		159	10:23:34	7:29:28	216
11 Por Favor		99	9:19:21	7:30:57	158
12 Muffin		120	9:43:49	7:32:25	180
13 Braveheart		-75	6:10:19	7:32:27	-15
14 Icon		-69	6:22:08	7:37:41	-4
15 Here And Now		120	9:49:54	7:38:30	186
16 Flash		-24	7:12:44	7:39:01	42
17 Kotuku		81	9:08:13	7:39:31	148
18 O'BenAnnas		180	10:58:12	7:41:06	248
19 Celebration		138	10:14:41	7:43:34	208
20 Zulu		75	9:05:49	7:43:42	145
21 Ragtime		129	10:05:36	7:44:21	200
22 Tachyon		18	8:10:53	7:51:10	95
23 Mata Hari		147	10:32:23	7:51:25	225
24 Time Bandit		54	8:54:04	7:54:56	135
25 Nefarious		57	8:58:06	7:55:41	138
26 Blackfoot		153	10:46:23	7:58:51	237
27 Neptune's Car		-66	6:48:02	8:00:18	20
28 Madame Pele		117	10:09:37	8:01:30	204
29 Vitesse		81	9:31:36	8:02:54	169
30 Karma		81	9:32:39	8:03:57	170
31 Fifth Season		42	8:50:28	8:04:29	131
32 Corvo		93	9:51:02	8:09:12	187

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Dark Star	Riptide 40	-45	6:45:41	7:34:58	-61	0
2	2	Braveheart	TP 52	-96	6:10:19	7:55:26	-94	0
3	4	Flash	OD 48	-51	7:12:44	8:08:35	-37	-1
4	6	Strider	NM	-12	8:06:12	8:19:20	12	-2
5	3	Icon	Perry 66	-108	6:22:08	8:20:24	-83	2
6	5	Neptune's Car	SC 70	-90	6:48:02	8:26:35	-59	1
7	7	Free Byrd	Swan 45	-9	8:24:54	8:34:45	29	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Martha		177	9:32:52	6:19:03	170	0
2	2	Danger Zone		75	7:45:30	6:23:22	72	0
3	3	Makika		-9	6:27:19	6:37:10	1	0
4	4	Blue Steel		-27	6:14:19	6:43:53	-11	0
5	5	Alii Kai		40	7:37:33	6:53:45	65	0
6	6	More Uff Da		168	10:05:44	7:01:46	200	0
7	8	Madrona		18	7:42:59	7:23:16	70	-1
8	9	Crazy Ivan		123	9:39:29	7:24:48	176	-1
9	10	Giant Slayer		159	10:23:34	7:29:28	216	-1
10	11	Por Favor		99	9:19:21	7:30:57	158	-1
11	12	Muffin		120	9:43:49	7:32:25	180	-1
12	7	Dark Star		-45	6:45:41	7:34:58	17	5
13	15	Here And Now		120	9:49:54	7:38:30	186	-2
14	17	Kotuku		81	9:08:13	7:39:31	148	-3
15	18	O'BenAnnas		180	10:58:12	7:41:06	248	-3
16	19	Celebration		138	10:14:41	7:43:34	208	-3
17	20	Zulu		75	9:05:49	7:43:42	145	-3
18	21	Ragtime		129	10:05:36	7:44:21	200	-3
19	22	Tachyon		18	8:10:53	7:51:10	95	-3
20	23	Mata Hari		147	10:32:23	7:51:25	225	-3
21	24	Time Bandit		54	8:54:04	7:54:56	135	-3
22	13	Braveheart		-96	6:10:19	7:55:26	-15	9
23	25	Nefarious		57	8:58:06	7:55:41	138	-2
24	26	Blackfoot		153	10:46:23	7:58:51	237	-2
25	28	Madame Pele		117	10:09:37	8:01:30	204	-3
26	29	Vitesse		81	9:31:36	8:02:54	169	-3
27	30	Karma		81	9:32:39	8:03:57	170	-3
28	31	Fifth Season		42	8:50:28	8:04:29	131	-3
29	16	Flash		-51	7:12:44	8:08:35	42	13
30	32	Corvo		93	9:51:02	8:09:12	187	-2
31	33	Voodoo Child		18	8:30:29	8:10:46	113	-2
32	34	Hravn		93	9:54:28	8:12:38	190	-2

33 Voodoo Child	18	8:30:29	8:10:46	113	33 35 SoulFood	150	11:01:09	8:16:54	251	-2
34 Hravn	93	9:54:28	8:12:38	190	34 36 Ptolemy	75	9:39:22	8:17:14	176	-2
35 SoulFood	150	11:01:09	8:16:54	251	35 37 What? A Tripp!	93	9:59:16	8:17:26	194	-2
36 Ptolemy	75	9:39:22	8:17:14	176	36 38 Strider	-12	8:06:12	8:19:20	91	-2
37 What? A Tripp!	93	9:59:16	8:17:26	194	37 39 Adalgisa	42	9:06:06	8:20:07	146	-2
38 Strider	-12	8:06:12	8:19:20	91	38 14 Icon	-108	6:22:08	8:20:24	-4	24
39 Adalgisa	42	9:06:06	8:20:07	146	39 40 Extreme	36	8:59:54	8:20:29	140	-1
40 Extreme	36	8:59:54	8:20:29	140	40 41 Skookum	108	10:19:22	8:21:06	213	-1
41 Skookum	108	10:19:22	8:21:06	213	41 42 Seeker	150	11:05:39	8:21:24	255	-1
42 Seeker	150	11:05:39	8:21:24	255	42 43 White Cloud	18	8:41:54	8:22:11	124	-1
43 White Cloud	18	8:41:54	8:22:11	124	43 44 Pangaea	105	10:17:47	8:22:48	211	-1
44 Pangaea	105	10:17:47	8:22:48	211	44 45 Raven	24	8:50:38	8:24:21	132	-1
45 Raven	24	8:50:38	8:24:21	132	45 46 Idefix	99	10:14:45	8:26:21	208	-1
46 Idefix	99	10:14:45	8:26:21	208	46 27 Neptune's Car	-90	6:48:02	8:26:35	20	19
47 Passepartout	112	10:30:40	8:28:02	223	47 47 Passepartout	112	10:30:40	8:28:02	223	0
48 Freda Mae	0	8:28:56	8:28:56	112	48 48 Freda Mae	0	8:28:56	8:28:56	112	0
49 The Boss	72	9:50:33	8:31:43	186	49 49 The Boss	72	9:50:33	8:31:43	186	0
50 Flying Circus	135	11:02:38	8:34:48	252	50 51 Free Byrd	-9	8:24:54	8:34:45	108	-1
51 Free Byrd	-12	8:24:54	8:38:02	108	51 50 Flying Circus	135	11:02:38	8:34:48	252	1
52 Reign Maker	75	10:07:52	8:45:44	202	52 52 Reign Maker	75	10:07:52	8:45:44	202	0
53 Izarra	156	11:43:46	8:52:57	290	53 53 Izarra	156	11:43:46	8:52:57	290	0
54 Saratoga Sunrise	126	11:11:02	8:53:04	260	54 54 Saratoga Sunrise	126	11:11:02	8:53:04	260	0
55 SeaDuced	60	9:59:03	8:53:21	194	55 55 SeaDuced	60	9:59:03	8:53:21	194	0
56 Tir Na Nog	138	11:33:33	9:02:26	280	56 56 Tir Na Nog	138	11:33:33	9:02:26	280	0
57 Chaos	99	10:53:00	9:04:36	243	57 57 Chaos	99	10:53:00	9:04:36	243	0
58 Tomahawk	24	9:50:11	9:23:54	186	58 58 Tomahawk	24	9:50:11	9:23:54	186	0
59 Sabra	90	11:02:55	9:24:22	252	59 59 Sabra	90	11:02:55	9:24:22	252	0
60 Tantalus	75	10:53:45	9:31:38	244	60 60 Tantalus	75	10:53:45	9:31:38	244	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2010 ROUND THE COUNTY

COURSE = DISTANCE

DISTANCE = 65.7

WIND = LIGHT & VARIABLE BOTH DAYS

WAVES = VERY LIGHT CHOP

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	9:17:12	10:32:45	-79
2 Madrona		18	11:05:31	10:45:48	20
3 Flash		-24	10:25:10	10:51:27	-17
4 Paradigm		-3	10:50:47	10:54:04	7
5 Tachyon		18	11:15:40	10:55:57	30
6 White Cloud		18	11:18:01	10:58:18	32
7 Neptunes Car		-66	9:49:44	11:02:00	-49
8 Strider		-12	10:49:11	11:02:19	5
9 Dark Star		-15	10:48:43	11:05:09	5
10 Velos		-21	10:42:48	11:05:48	0
11 Voodoo Child		18	11:43:54	11:24:11	55
12 Lawndart		-9	11:20:51	11:30:42	34
13 Artemis		-18	11:12:57	11:32:40	27
14 Jack Rabbit		24	12:09:01	11:42:44	78
15 JOSS		-33	12:02:54	12:39:02	73

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	2	Madrona		18	11:05:31	10:45:48	12	-1
2	4	Paradigm		-3	10:50:47	10:54:04	-1	-2
3	5	Tachyon		18	11:15:40	10:55:57	22	-2
4	6	White Cloud		18	11:18:01	10:58:18	24	-2
5	8	Strider		-12	10:49:11	11:02:19	-3	-3
6	10	Velos		-21	10:42:48	11:05:48	-8	-4
7	1	Icon		-108	9:17:12	11:15:28	-87	6
8	3	Flash		-51	10:25:10	11:21:01	-24	5
9	11	Voodoo Child		18	11:43:54	11:24:11	47	-2
10	12	Lawndart		-6	11:20:51	11:27:25	26	-2
11	7	Neptunes Car		-90	9:49:44	11:28:17	-57	4
12	13	Artemis		-18	11:12:57	11:32:40	19	-1
13	9	Dark Star		-45	10:48:43	11:37:59	-3	4
14	14	Jack Rabbit		24	12:09:01	11:42:44	70	0
15	15	JOSS		-33	12:02:54	12:39:02	65	0

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	9:17:12	10:32:45	-79
2 Madrona		18	11:05:31	10:45:48	20
3 Flash		-24	10:25:10	10:51:27	-17
4 Paradigm		-3	10:50:47	10:54:04	7
5 Tachyon		18	11:15:40	10:55:57	30
6 White Cloud		18	11:18:01	10:58:18	32
7 Neptunes Car		-66	9:49:44	11:02:00	-49
8 Strider		-12	10:49:11	11:02:19	5
9 Dark Star		-15	10:48:43	11:05:09	5
10 Velos		-21	10:42:48	11:05:48	0
11 Kotuku		87	12:51:55	11:16:39	117
12 My Tai		57	12:21:08	11:18:43	89
13 Astral Plane		69	12:34:37	11:19:04	102
14 Voodoo Child		18	11:43:54	11:24:11	55
15 Illusionist		69	12:39:45	11:24:12	106
16 What? A Tripp!		93	13:06:51	11:25:01	131
17 Makika		-10	11:14:45	11:25:42	29
18 Sly D Away		48	12:18:47	11:26:13	87
19 Wild Rumpus		159	14:21:21	11:27:15	199
20 Vitesse		81	12:58:12	11:29:30	123
21 Karma		93	13:11:57	11:30:07	136
22 Lawndart		-9	11:20:51	11:30:42	34
23 Artemis		-18	11:12:57	11:32:40	27
24 BRAVO ZULU		57	12:35:13	11:32:48	102
25 Shockwave		93	13:19:44	11:37:54	143
26 Hravn		93	13:20:28	11:38:38	143
27 Teddy Bear		42	12:25:24	11:39:25	93
28 Time Bandit		54	12:40:17	11:41:09	107
29 Jack Rabbit		24	12:09:01	11:42:44	78
30 Flying Circus		135	14:14:00	11:46:10	192
31 Carrera		36	12:26:20	11:46:55	94
32 Marayui		78	13:16:11	11:50:46	140
33 Zulu		69	13:06:39	11:51:06	131
34 Muffin		120	14:02:33	11:51:09	182
35 Pangaea		105	13:46:18	11:51:19	167

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	2	Madrona		18	11:05:31	10:45:48	12	-1
2	4	Paradigm		-3	10:50:47	10:54:04	-1	-2
3	5	Tachyon		18	11:15:40	10:55:57	22	-2
4	6	White Cloud		18	11:18:01	10:58:18	24	-2
5	8	Strider		-12	10:49:11	11:02:19	-3	-3
6	10	Velos		-21	10:42:48	11:05:48	-8	-4
7	1	Icon		-108	9:17:12	11:15:28	-87	6
8	11	Kotuku		87	12:51:55	11:16:39	110	-3
9	12	My Tai		57	12:21:08	11:18:43	81	-3
10	13	Astral Plane		69	12:34:37	11:19:04	94	-3
11	3	Flash		-51	10:25:10	11:21:01	-24	8
12	14	Voodoo Child		18	11:43:54	11:24:11	47	-2
13	15	Illusionist		69	12:39:45	11:24:12	98	-2
14	16	What? A Tripp!		93	13:06:51	11:25:01	123	-2
15	17	Makika		-10	11:14:45	11:25:42	21	-2
16	18	Sly D Away		48	12:18:47	11:26:13	79	-2
17	19	Wild Rumpus		159	14:21:21	11:27:15	191	-2
18	22	Lawndart		-6	11:20:51	11:27:25	26	-4
19	7	Neptunes Car		-90	9:49:44	11:28:17	-57	12
20	20	Vitesse		81	12:58:12	11:29:30	115	0
21	21	Karma		93	13:11:57	11:30:07	128	0
22	23	Artemis		-18	11:12:57	11:32:40	19	-1
23	24	BRAVO ZULU		57	12:35:13	11:32:48	94	-1
24	25	Shockwave		93	13:19:44	11:37:54	135	-1
25	9	Dark Star		-45	10:48:43	11:37:59	-3	16
26	26	Hravn		93	13:20:28	11:38:38	136	0
27	27	Teddy Bear		42	12:25:24	11:39:25	85	0
28	28	Time Bandit		54	12:40:17	11:41:09	99	0
29	29	Jack Rabbit		24	12:09:01	11:42:44	70	0
30	30	Flying Circus		135	14:14:00	11:46:10	185	0
31	31	Carrera		36	12:26:20	11:46:55	86	0
32	32	Marayui		78	13:16:11	11:50:46	132	0
33	33	Zulu		69	13:06:39	11:51:06	123	0
34	34	Muffin		120	14:02:33	11:51:09	174	0
35	35	Pangaea		105	13:46:18	11:51:19	159	0

36 Corvo	93	13:36:33	11:54:43	158	36 36 Corvo	93	13:36:33	11:54:43	150	0
37 Cinco De Mayo	87	13:31:43	11:56:27	154	37 37 Cinco De Mayo	87	13:31:43	11:56:27	146	0
38 Crazy Ivan	126	14:16:11	11:58:13	194	38 38 Crazy Ivan	126	14:16:11	11:58:13	187	0
39 Pegasus XIV	60	13:07:47	12:02:05	132	39 39 Pegasus XIV	60	13:07:47	12:02:05	124	0
40 Por Favor	96	13:47:15	12:02:08	168	40 40 Por Favor	96	13:47:15	12:02:08	160	0
41 Ragtime	129	14:25:16	12:04:01	203	41 41 Ragtime	129	14:25:16	12:04:01	195	0
42 Incisor	117	14:16:08	12:08:01	194	42 42 Incisor	117	14:16:08	12:08:01	186	0
43 Blackfoot	153	14:58:35	12:11:03	233	43 43 Blackfoot	153	14:58:35	12:11:03	225	0
44 Tinette	45	13:02:31	12:13:14	127	44 44 Tinette	45	13:02:31	12:13:14	119	0
45 5th Season	42	13:01:09	12:15:10	126	45 45 5th Season	42	13:01:09	12:15:10	118	0
46 Pulelehua	108	14:14:53	12:16:37	193	46 46 Pulelehua	108	14:14:53	12:16:37	185	0
47 Blue Lightning	-9	12:10:38	12:20:29	80	47 47 Blue Lightning	-9	12:10:38	12:20:29	72	0
48 Tantrum li	78	13:46:53	12:21:28	168	48 48 Tantrum li	78	13:46:53	12:21:28	160	0
49 Freda Mae	-6	12:20:37	12:27:11	89	49 49 Freda Mae	-6	12:20:37	12:27:11	81	0
50 RufDuck	-6	12:21:25	12:27:59	90	50 50 RufDuck	-6	12:21:25	12:27:59	82	0
51 Nefarious	57	13:40:37	12:38:12	162	51 51 Nefarious	57	13:40:37	12:38:12	154	0
52 JOSS	-33	12:02:54	12:39:02	73	52 52 JOSS	-33	12:02:54	12:39:02	65	0
53 Celebration	138	15:11:53	12:40:46	245	53 53 Celebration	138	15:11:53	12:40:46	237	0
54 Duke	159	15:42:00	12:47:54	273	54 54 Duke	159	15:42:00	12:47:54	265	0
55 Martha	177	16:02:34	12:48:45	292	55 55 Martha	177	16:02:34	12:48:45	284	0
56 Seeker	150	15:33:57	12:49:42	265	56 56 Seeker	150	15:33:57	12:49:42	258	0
57 Dreamtime	129	15:14:21	12:53:06	248	57 57 Dreamtime	129	15:14:21	12:53:06	240	0
58 Tantalus	72	14:21:03	13:02:13	199	58 58 Tantalus	72	14:21:03	13:02:13	191	0
59 Tir Na Nog	138	15:42:17	13:11:10	273	59 59 Tir Na Nog	138	15:42:17	13:11:10	265	0
60 Skookumchuck	120	15:31:14	13:19:50	263	60 60 Skookumchuck	120	15:31:14	13:19:50	255	0
61 Freeflyte	180	16:52:45	13:35:39	337	61 61 Freeflyte	180	16:52:45	13:35:39	330	0
62 Kipper Kite	84	15:23:02	13:51:03	255	62 62 Kipper Kite	84	15:23:02	13:51:03	248	0
63 LightSpeed	93	15:34:15	13:52:25	266	63 63 LightSpeed	93	15:34:15	13:52:25	258	0
64 Izarra	156	16:59:20	14:08:31	343	64 64 Izarra	156	16:59:20	14:08:31	336	0
65 Passepartout	112	16:16:51	14:14:13	305	65 65 Passepartout	112	16:16:51	14:14:13	297	0
66 Soul Food	150	17:16:49	14:32:34	359	66 66 Soul Food	150	17:16:49	14:32:34	351	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2012 SOUTHERN STRAITS

COURSE = DISTANCE

DISTANCE = 132

WIND = VERY LIGHT TO MODERATE DOWNWIND AT END

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star	Riptide 44	-15	29:05:32	29:38:32	-20
2 Icon	Perry 66	-69	27:22:42	29:54:30	-67
3 Neptune's Car	SC 70	-66	27:29:39	29:54:51	-63
4 Wasabi	Kernan 44	-24	29:52:44	30:45:32	2
5 TigerLily	Beneteau First 50	48	37:33:46	35:48:10	211

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 MadMax	Davidson 40	57	31:17:37	29:12:13	47
2 Dark Star	Riptide 44	-15	29:05:32	29:38:32	-13
3 Icon	Perry 66	-69	27:22:42	29:54:30	-60
4 Neptune's Car	SC 70	-66	27:29:39	29:54:51	-57
5 Wasabi	Kernan 44	-24	29:52:44	30:45:32	8
6 Bravo Zulu	Beneteau First 40.7	54	37:25:54	35:27:06	214
7 TigerLily	Beneteau First 50	48	37:33:46	35:48:10	218

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Dark Star	Riptide 44	-45	29:05:32	30:44:32	-51	0
2	3 Neptune's Car	SC 70	-90	27:29:39	30:47:39	-94	-1
3	2 Icon	Perry 66	-108	27:22:42	31:20:18	-98	1
4	4 Wasabi	Kernan 44	-51	29:52:44	31:44:56	-29	0
5	5 TigerLily	Beneteau First 50	48	37:33:46	35:48:10	180	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 MadMax	Davidson 40	57	31:17:37	29:12:13	29	0
2	2 Dark Star	Riptide 44	-45	29:05:32	30:44:32	-31	0
3	4 Neptune's Car	SC 70	-90	27:29:39	30:47:39	-75	-1
4	3 Icon	Perry 66	-108	27:22:42	31:20:18	-78	1
5	5 Wasabi	Kernan 44	-51	29:52:44	31:44:56	-10	0
6	6 Bravo Zulu	Beneteau First 40.7	54	37:25:54	35:27:06	196	0
7	7 TigerLily	Beneteau First 50	48	37:33:46	35:48:10	200	0

EVENT = 2011 SOUTHERN STRAITS

COURSE = DISTANCE

DISTANCE = 121

WIND = VERY LIGHT TO MODERATE DOWNWIND AT END

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	24:24:29	26:43:38	-109
2 Neptune's Car	SC 70	-66	26:25:00	28:38:06	-49
3 Wasabi	Kernan 44	-24	28:00:06	28:48:30	-2
4 Strum	Riptide 50	-50	27:52:15	29:33:05	-6
5 Raven	CM1200	24	37:03:15	36:14:51	268

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	24:24:29	26:43:38	-109
2 Neptune's Car	SC 70	-66	26:25:00	28:38:06	-49
3 Wasabi	Kernan 44	-24	28:00:06	28:48:30	-2
4 Strum	Riptide 50	-50	27:52:15	29:33:05	-6
5 Raven	CM1200	24	37:03:15	36:14:51	268

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Icon	Perry 66	-108	24:24:29	28:02:17	-139	0
2	2	Neptune's Car	SC 70	-90	26:25:00	29:26:30	-79	0
3	3	Wasabi	Kernan 44	-51	28:00:06	29:42:57	-32	0
4	4	Strum	Riptide 50	-80	27:52:15	30:33:35	-36	0
5	5	Raven	CM1200	24	37:03:15	36:14:51	238	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	1	Icon	Perry 66	-108	24:24:29	28:02:17	-139	0
2	2	Neptune's Car	SC 70	-90	26:25:00	29:26:30	-79	0
3	3	Wasabi	Kernan 44	-51	28:00:06	29:42:57	-32	0
4	4	Strum	Riptide 50	-80	27:52:15	30:33:35	-36	0
5	5	Raven	CM1200	24	37:03:15	36:14:51	238	0

EVENT = 2011 VI360 - Leg #1 - Naniamo to French Creek

COURSE = DISTANCE

DISTANCE = 22.1

WIND = VERY LIGHT

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	3:31:41	3:57:06	-88
2 Flash	ID 48	-24	3:58:50	4:07:40	-15
3 Dark Star	Riptide 40	-15	4:02:20	4:07:52	-5
4 White Cloud		18	4:23:25	4:16:47	52
5 GEM		-3	4:21:44	4:22:50	48
6 Abracadabra		-3	4:23:38	4:24:44	53
7 Madrona		18	4:31:49	4:25:11	75
8 Raven		24	7:30:00	7:21:10	559

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon	Perry 66	-69	3:31:41	3:57:06	-88
2 Flash	ID 48	-24	3:58:50	4:07:40	-15
3 Dark Star	Riptide 40	-15	4:02:20	4:07:52	-5
4 White Cloud		18	4:23:25	4:16:47	52
5 GEM		-3	4:21:44	4:22:50	48
6 Abracadabra		-3	4:23:38	4:24:44	53
7 Madrona		18	4:31:49	4:25:11	75
8 Raven		24	7:30:00	7:21:10	559

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

TRIAL RUN DIVISIONAL						TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change			
1	1 Icon	Perry 66	-108	3:31:41	4:11:28	-118	0			
2	4 White Cloud		18	4:23:25	4:16:47	22	-2			
3	2 Flash	ID 48	-51	3:58:50	4:17:37	-45	1			
4	3 Dark Star	Riptide 40	-45	4:02:20	4:18:55	-35	1			
5	5 GEM		-3	4:21:44	4:22:50	17	0			
6	6 Abracadabra		-3	4:23:38	4:24:44	23	0			
7	7 Madrona		18	4:31:49	4:25:11	45	0			
8	8 Raven		24	7:30:00	7:21:10	529	0			

TRIAL RUN OVERALL						TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change			
1	1 Icon	Perry 66	-108	3:31:41	4:11:28	-118	0			
2	3 Dark Star	Riptide 40	-30	4:02:20	4:13:23	-35	-1			
3	4 White Cloud		18	4:23:25	4:16:47	22	-1			
4	2 Flash	ID 48	-51	3:58:50	4:17:37	-45	2			
5	5 GEM		-3	4:21:44	4:22:50	17	0			
6	6 Abracadabra		-3	4:23:38	4:24:44	23	0			
7	7 Madrona		18	4:31:49	4:25:11	45	0			
8	8 Raven		24	7:30:00	7:21:10	529	0			

EVENT = 2011 VI360 - Leg #2 - French Creek to Comox

COURSE = DISTANCE

DISTANCE = 28.55

WIND = VERY LIGHT

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	3:56:05	4:28:55	-135
2 Flash		-24	4:29:42	4:41:07	-64
3 Dark Star		-15	5:43:41	5:50:49	91
4 GEM		-3	5:51:05	5:52:31	107
5 Raven		24	6:15:13	6:03:48	157
6 Abracadabra		-3	6:19:20	6:20:46	166
7 White Cloud		18	6:31:24	6:22:50	191
8 Madrona		18	6:50:03	6:41:29	231

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	3:56:05	4:28:55	-135
2 Flash		-24	4:29:42	4:41:07	-64
3 Dark Star		-15	5:43:41	5:50:49	91
4 GEM		-3	5:51:05	5:52:31	107
5 Raven		24	6:15:13	6:03:48	157
6 Abracadabra		-3	6:19:20	6:20:46	166
7 White Cloud		18	6:31:24	6:22:50	191
8 Madrona		18	6:50:03	6:41:29	231

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Icon	-108	3:56:05	4:47:28	-158	0
2	2	Flash	-51	4:29:42	4:53:58	-87	0
3	4	GEM	-3	5:51:05	5:52:31	84	-1
4	5	Raven	24	6:15:13	6:03:48	134	-1
5	3	Dark Star	-45	5:43:41	6:05:06	68	2
6	6	Abracadabra	-3	6:19:20	6:20:46	143	0
7	7	White Cloud	18	6:31:24	6:22:50	168	0
8	8	Madrona	18	6:50:03	6:41:29	207	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Icon	-108	3:56:05	4:47:28	-158	0
2	2	Flash	-51	4:29:42	4:53:58	-87	0
3	4	GEM	-3	5:51:05	5:52:31	84	-1
4	3	Dark Star	-30	5:43:41	5:57:58	68	1
5	5	Raven	24	6:15:13	6:03:48	134	0
6	6	Abracadabra	-3	6:19:20	6:20:46	143	0
7	7	White Cloud	18	6:31:24	6:22:50	168	0
8	8	Madrona	18	6:50:03	6:41:29	207	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #3 - Comox to Campbell River

COURSE = DISTANCE

DISTANCE = 28.2

WIND = VERY LIGHT

WAVES = NONE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	3:50:02	4:01:19	-31
2 Icon		-69	3:32:39	4:05:05	-68
3 Dark Star		-15	4:00:02	4:07:05	-9
4 White Cloud		18	4:24:18	4:15:50	42
5 Madrona		18	4:24:26	4:15:58	42
6 Abracadabra		-3	4:18:00	4:19:25	29
7 Raven		24	4:31:55	4:20:38	58
8 GEM		-3	4:25:08	4:26:33	44

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	3:50:02	4:01:19	-31
2 Icon		-69	3:32:39	4:05:05	-68
3 Dark Star		-15	4:00:02	4:07:05	-9
4 White Cloud		18	4:24:18	4:15:50	42
5 Madrona		18	4:24:26	4:15:58	42
6 Abracadabra		-3	4:18:00	4:19:25	29
7 Raven		24	4:31:55	4:20:38	58
8 GEM		-3	4:25:08	4:26:33	44

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Flash	-50	3:50:02	4:13:32	-53	0
2	4	White Cloud	18	4:24:18	4:15:50	20	-2
3	5	Madrona	18	4:24:26	4:15:58	20	-2
4	6	Abracadabra	-3	4:18:00	4:19:25	6	-2
5	7	Raven	24	4:31:55	4:20:38	36	-2
6	3	Dark Star	-45	4:00:02	4:21:11	-32	3
7	2	Icon	-108	3:32:39	4:23:25	-90	5
8	8	GEM	-3	4:25:08	4:26:33	21	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Flash	-50	3:50:02	4:13:32	-53	0
2	3	Dark Star	-30	4:00:02	4:14:08	-32	-1
3	4	White Cloud	18	4:24:18	4:15:50	20	-1
4	5	Madrona	18	4:24:26	4:15:58	20	-1
5	6	Abracadabra	-3	4:18:00	4:19:25	6	-1
6	7	Raven	24	4:31:55	4:20:38	36	-1
7	2	Icon	-108	3:32:39	4:23:25	-90	5
8	8	GEM	-3	4:25:08	4:26:33	21	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #4 - DEEPWATER COVE TO HARDWICKE ISLAND

COURSE = DISTANCE

DISTANCE = 24.5

WIND = LIGHT

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Madrona		18	3:29:10	3:21:49	16
2 White Cloud		18	3:29:38	3:22:17	17
3 Flash		-24	3:13:41	3:23:29	-22
4 GEM		-3	3:25:34	3:26:47	7
5 Icon		-69	2:58:46	3:26:57	-58
6 Dark Star		-15	3:22:04	3:28:12	-1
7 Abracadabra		-3	3:27:55	3:29:08	13
8 Raven		24	3:45:06	3:35:18	55

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Madrona		18	3:29:10	3:21:49	16
2 White Cloud		18	3:29:38	3:22:17	17
3 Flash		-24	3:13:41	3:23:29	-22
4 GEM		-3	3:25:34	3:26:47	7
5 Icon		-69	2:58:46	3:26:57	-58
6 Dark Star		-15	3:22:04	3:28:12	-1
7 Abracadabra		-3	3:27:55	3:29:08	13
8 Raven		24	3:45:06	3:35:18	55

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Madrona	18	3:29:10	3:21:49	14	0
2	2	White Cloud	18	3:29:38	3:22:17	15	0
3	4	GEM	-3	3:25:34	3:26:47	5	-1
4	7	Abracadabra	-3	3:27:55	3:29:08	10	-3
5	3	Flash	-51	3:13:41	3:34:31	-24	2
6	8	Raven	24	3:45:06	3:35:18	53	-2
7	6	Dark Star	-45	3:22:04	3:40:27	-4	1
8	5	Icon	-108	2:58:46	3:42:52	-61	3

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Madrona	18	3:29:10	3:21:49	14	0
2	2	White Cloud	18	3:29:38	3:22:17	15	0
3	4	GEM	-3	3:25:34	3:26:47	5	-1
4	7	Abracadabra	-3	3:27:55	3:29:08	10	-3
5	6	Dark Star	-30	3:22:04	3:34:19	-4	-1
6	3	Flash	-51	3:13:41	3:34:31	-24	3
7	8	Raven	24	3:45:06	3:35:18	53	-1
8	5	Icon	-108	2:58:46	3:42:52	-61	3

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #5 - HARDWICKE ISLAND TO TELEGRAPH HARBOR

COURSE = DISTANCE

DISTANCE = 40.3

WIND = LIGHT

WAVES = NONE TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	6:29:03	6:39:07	-18
2 Madrona		18	6:53:27	6:41:22	19
3 Flash		-24	6:25:49	6:41:56	-22
4 Icon		-69	5:57:40	6:44:01	-64
5 White Cloud		18	7:00:14	6:48:09	29
6 Abracadabra		-3	6:46:52	6:48:53	9
7 GEM		-3	7:00:01	7:02:02	29
8 Raven		24	7:24:41	7:08:34	65

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	6:29:03	6:39:07	-18
2 Madrona		18	6:53:27	6:41:22	19
3 Flash		-24	6:25:49	6:41:56	-22
4 Icon		-69	5:57:40	6:44:01	-64
5 White Cloud		18	7:00:14	6:48:09	29
6 Abracadabra		-3	6:46:52	6:48:53	9
7 GEM		-3	7:00:01	7:02:02	29
8 Raven		24	7:24:41	7:08:34	65

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	2	Madrona	18	6:53:27	6:41:22	11	-1
2	5	White Cloud	18	7:00:14	6:48:09	21	-3
3	6	Abracadabra	-3	6:46:52	6:48:53	1	-3
4	1	Dark Star	-45	6:29:03	6:59:16	-25	3
5	3	Flash	-51	6:25:49	7:00:04	-30	2
6	7	GEM	-3	7:00:01	7:02:02	21	-1
7	8	Raven	24	7:24:41	7:08:34	57	-1
8	4	Icon	-108	5:57:40	7:10:12	-72	4

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS	
NP	OP	Boat	Type	Rating	Time	Time	PHRF	Change
1	2	Madrona		18	6:53:27	6:41:22	11	-1
2	5	White Cloud		18	7:00:14	6:48:09	21	-3
3	6	Abracadabra		-3	6:46:52	6:48:53	1	-3
4	1	Dark Star		-30	6:29:03	6:49:12	-25	3
5	3	Flash		-51	6:25:49	7:00:04	-30	2
6	7	GEM		-3	7:00:01	7:02:02	21	-1
7	8	Raven		24	7:24:41	7:08:34	57	-1
8	4	Icon		-108	5:57:40	7:10:12	-72	4

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #7 - PORT HARDY TO WINTER HARBOR

COURSE = DISTANCE

DISTANCE = 69.4

WIND = LIGHT

WAVES = LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	16:42:15	17:10:01	-45
2 Icon		-69	16:12:33	17:32:22	-70
3 Raven		24	18:26:34	17:58:48	46
4 Abracadabra		-3	17:59:24	18:02:52	22
5 White Cloud		18	18:36:20	18:15:31	54
6 Dark Star		-15	18:30:48	18:48:09	49
7 Madrona		18	19:28:48	19:07:59	99
8 GEM		-3	20:16:03	20:19:31	140

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Flash		-24	16:42:15	17:10:01	-45
2 Icon		-69	16:12:33	17:32:22	-70
3 Raven		24	18:26:34	17:58:48	46
4 Abracadabra		-3	17:59:24	18:02:52	22
5 White Cloud		18	18:36:20	18:15:31	54
6 Dark Star		-15	18:30:48	18:48:09	49
7 Madrona		18	19:28:48	19:07:59	99
8 GEM		-3	20:16:03	20:19:31	140

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Flash	-51	16:42:15	17:41:14	-62	0
2	3	Raven	24	18:26:34	17:58:48	28	-1
3	4	Abracadabra	-3	17:59:24	18:02:52	4	-1
4	5	White Cloud	18	18:36:20	18:15:31	36	-1
5	2	Icon	-108	16:12:33	18:17:28	-88	3
6	7	Madrona	18	19:28:48	19:07:59	82	-1
7	6	Dark Star	-45	18:30:48	19:22:51	32	1
8	8	GEM	-3	20:16:03	20:19:31	123	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Flash	-51	16:42:15	17:41:14	-62	0
2	3	Raven	24	18:26:34	17:58:48	28	-1
3	4	Abracadabra	-3	17:59:24	18:02:52	4	-1
4	5	White Cloud	18	18:36:20	18:15:31	36	-1
5	2	Icon	-108	16:12:33	18:17:28	-88	3
6	6	Dark Star	-30	18:30:48	19:05:30	32	0
7	7	Madrona	18	19:28:48	19:07:59	82	0
8	8	GEM	-3	20:16:03	20:19:31	123	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #8 - WINTER HARBOR TO UCLUELET

COURSE = DISTANCE

DISTANCE = 138.1

WIND = MODERATE TO HEAVY

WAVES = MODERATE TO ROUGH

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	21:11:58	23:50:47	-96
2 Flash		-24	24:16:07	25:11:21	-16
3 Dark Star		-15	25:05:08	25:39:40	5
4 GEM		-3	25:51:09	25:58:03	25
5 Madrona		18	27:00:51	26:19:25	55
6 White Cloud		18	27:46:09	27:04:43	75
7 Abracadabra		-3	27:01:28	27:08:22	55
8 Raven		24	28:56:11	28:00:57	105

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Icon		-69	21:11:58	23:50:47	-96
2 Flash		-24	24:16:07	25:11:21	-16
3 Dark Star		-15	25:05:08	25:39:40	5
4 GEM		-3	25:51:09	25:58:03	25
5 Madrona		18	27:00:51	26:19:25	55
6 White Cloud		18	27:46:09	27:04:43	75
7 Abracadabra		-3	27:01:28	27:08:22	55
8 Raven		24	28:56:11	28:00:57	105

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Icon		-108	21:11:58	25:20:33	-121	0
2	4 GEM		-3	25:51:09	25:58:03	0	-2
3	2 Flash		-51	24:16:07	26:13:30	-41	1
4	5 Madrona		18	27:00:51	26:19:25	30	-1
5	3 Dark Star		-45	25:05:08	26:48:43	-20	2
6	6 White Cloud		18	27:46:09	27:04:43	50	0
7	7 Abracadabra		-3	27:01:28	27:08:22	31	0
8	8 Raven		24	28:56:11	28:00:57	81	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP Boat	Type	Rating	Time	Time	PHRF	Change
1	1 Icon		-108	21:11:58	25:20:33	-121	0
2	2 Flash		-51	24:16:07	26:13:30	-41	0
3	3 Dark Star		-30	25:05:08	26:14:11	-20	0
4	4 GEM		-3	25:51:09	25:58:03	0	0
5	5 Madrona		18	27:00:51	26:19:25	30	0
6	6 White Cloud		18	27:46:09	27:04:43	50	0
7	7 Abracadabra		-3	27:01:28	27:08:22	31	0
8	8 Raven		24	28:56:11	28:00:57	81	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #9 - UCLUELET TO VICTORIA

COURSE = DISTANCE

DISTANCE = 97

WIND = LIGHT TO MODERATE (DOWNWIND ENTIRE WAY)

WAVES = MODERATE

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	9:58:42	10:22:57	-33
2 Icon		-69	9:08:38	11:00:11	-64
3 Madrona		18	11:40:04	11:10:58	30
4 Flash		-24	10:37:17	11:16:05	-9
5 Abracadabra		-3	11:33:50	11:38:41	26
6 White Cloud		18	12:08:54	11:39:48	48
7 Raven		24	12:27:17	11:48:29	59
8 GEM		-3	12:04:12	12:09:03	45

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	9:58:42	10:22:57	-33
2 Icon		-69	9:08:38	11:00:11	-64
3 Madrona		18	11:40:04	11:10:58	30
4 Flash		-24	10:37:17	11:16:05	-9
5 Abracadabra		-3	11:33:50	11:38:41	26
6 White Cloud		18	12:08:54	11:39:48	48
7 Raven		24	12:27:17	11:48:29	59
8 GEM		-3	12:04:12	12:09:03	45

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	3	Madrona	18	11:40:04	11:10:58	12	-2
2	1	Dark Star	-45	9:58:42	11:11:27	-51	1
3	5	Abracadabra	-3	11:33:50	11:38:41	8	-2
4	6	White Cloud	18	12:08:54	11:39:48	30	-2
5	7	Raven	24	12:27:17	11:48:29	41	-2
6	4	Flash	-51	10:37:17	11:59:44	-27	2
7	2	Icon	-108	9:08:38	12:03:14	-81	5
8	8	GEM	-3	12:04:12	12:09:03	27	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Dark Star	-30	9:58:42	10:47:12	-51	0
2	3	Madrona	18	11:40:04	11:10:58	12	-1
3	5	Abracadabra	-3	11:33:50	11:38:41	8	-2
4	6	White Cloud	18	12:08:54	11:39:48	30	-2
5	7	Raven	24	12:27:17	11:48:29	41	-2
6	4	Flash	-51	10:37:17	11:59:44	-27	2
7	2	Icon	-108	9:08:38	12:03:14	-81	5
8	8	GEM	-3	12:04:12	12:09:03	27	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)

EVENT = 2011 VI360 - Leg #10 - VICTORIA TO NANIAMO

COURSE = DISTANCE

DISTANCE = 60.4

WIND = LIGHT

WAVES = LIGHT TO CALM TO LIGHT

DIVISIONAL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	12:06:35	12:21:41	-40
2 Flash		-24	12:06:31	12:30:41	-40
3 Icon		-69	12:17:50	13:27:18	-29
4 Madrona		18	13:54:40	13:36:33	68
5 GEM		-3	13:53:32	13:56:33	67
6 Abracadabra		-3	13:55:41	13:58:42	69
7 Raven		24	14:29:28	14:05:18	102
8 White Cloud		18	15:05:41	14:47:34	138

OVERALL RESULTS					
OP Boat	Type	PHRF Rating	Elapsed Time	Corrected Time	Imputed PHRF
1 Dark Star		-15	12:06:35	12:21:41	-40
2 Flash		-24	12:06:31	12:30:41	-40
3 Icon		-69	12:17:50	13:27:18	-29
4 Madrona		18	13:54:40	13:36:33	68
5 GEM		-3	13:53:32	13:56:33	67
6 Abracadabra		-3	13:55:41	13:58:42	69
7 Raven		24	14:29:28	14:05:18	102
8 White Cloud		18	15:05:41	14:47:34	138

TRIAL RUN DIVISIONAL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Dark Star	-45	12:06:35	12:51:53	-62	0
2	2	Flash	-51	12:06:31	12:57:51	-62	0
3	4	Madrona	18	13:54:40	13:36:33	46	-1
4	5	GEM	-3	13:53:32	13:56:33	44	-1
5	6	Abracadabra	-3	13:55:41	13:58:42	47	-1
6	7	Raven	24	14:29:28	14:05:18	80	-1
7	3	Icon	-108	12:17:50	14:06:33	-51	4
8	8	White Cloud	18	15:05:41	14:47:34	116	0

TRIAL RUN OVERALL			TRIAL	Elapsed	Corrected	Imputed	POS
NP	OP	Boat	Rating	Time	Time	PHRF	Change
1	1	Dark Star	-30	12:06:35	12:36:47	-62	0
2	2	Flash	-51	12:06:31	12:57:51	-62	0
3	4	Madrona	18	13:54:40	13:36:33	46	-1
4	5	GEM	-3	13:53:32	13:56:33	44	-1
5	6	Abracadabra	-3	13:55:41	13:58:42	47	-1
6	7	Raven	24	14:29:28	14:05:18	80	-1
7	3	Icon	-108	12:17:50	14:06:33	-51	4
8	8	White Cloud	18	15:05:41	14:47:34	116	0

KEY TO RESULTS

OP = Original (as-raced) finish position

NP = New (trial) finish position

POS Change = Change in finish position from Original to New (Trial) - negative means good (moving up); positive means bad (moving back)