

Rev 2 (07-10-09)

2009 St. Augustine Race
North Florida Cruising Club

Date: 23-May-09

S,N start time: 9:30:00

Distance

Course: From St. Johns Entrance G3 to St. Augustine Entrance STA

C start time: 9:40:00

29.296 nm

Wind: SE 10-18

Spin, N-Spin, Cruiser		Yacht Club	Sail #	Yacht Make	PHRF	Finish Actual	Elapsed Actual	Adjust-ment	Elapsed Corrected	Behind Leader	Behind sec/nm	Avg nm / hr	Extra to Win	Div Place	Overall Place
Yacht Name	Skipper	Club	Sail #	Yacht Make	PHRF	Actual	Actual	ment	Corrected	Leader	sec/nm	nm / hr	to Win	Place	Place
S Rock Star	Tim Tucker	SAYC	11549	Morphan 29	66	DNE		0:32:14							
S Skimmer	Graeme Nichol	EFYC	512	J Boats 30	141	14:35:20	5:05:20	1:08:51	3:56:29	0:00:00	0.0	5.757	0.000	1	1
S Ghost	Tom Davis	NFCC	31232	Cal 9.2 (30)	171	15:12:36	5:42:36	1:23:30	4:19:06	0:22:37	46.3	5.131	0.363	2	3
N Cheetah	Bubba Futch	NFCC	40168	J Boats 29	150	14:43:00	5:13:00	1:13:14	3:59:46	0:03:17	6.7	5.616	0.060	1	2
N Monkey's Uncle	Carter Quillen	SAYC	110	Hunter 45 CC	162	DNC		1:19:06						3	
C Water Streak	Mike Dolan	SAYC		Hunter 36	174	16:38:14	6:58:14	1:24:58	5:33:16	1:36:47	198.2	4.203	1.265	1	4

use G3: 30, 23.7536 81, 21.63773

as published 30, 23, 45.216 81, 21, 38.264

These data from 2009 USCG Light List

use STA: 29, 54.911683 81, 15.2801

as published 29, 54, 54.701 81, 15, 16.806

Note: Rock Star never completed an entry form nor paid the required fee per NoR item 3.

Rev 1 (06-04-09)

2009 St. Augustine Race
North Florida Cruising Club

Date: **23-May-09**

S,N start time: **9:30:00**

Distance

Course: **From St. Johns Entrance G3 to St. Augustine Entrance STA**

C start time: **9:40:00**

29.296 nm

Wind: **SE 10-18**

Spin, N-Spin, Cruiser		Yacht				Finish	Elapsed	Adjust-	Elapsed	Behind	Behind	Avg	Extra	Div	Overall
Yacht Name	Skipper	Club	Sail #	Yacht Make	PHRF	Actual	Actual	ment	Corrected	Leader	sec/nm	nm / hr	to Win	Place	Place
S Rock Star	Tim Tucker	SAYC	11549	Morphan 29	66	13:58:40	4:28:40	0:32:14	3:56:26	0:00:00	0.0	6.543	0.000	1	1
S Skimmer	Graeme Nichol	EFYC	512	J Boats 30	141	14:35:20	5:05:20	1:08:51	3:56:29	0:00:03	0.1	5.757	0.001	2	2
S Ghost	Tom Davis	NFCC	31232	Cal 9.2 (30)	171	15:12:36	5:42:36	1:23:30	4:19:06	0:22:40	46.4	5.131	0.363	3	4
N Cheetah	Bubba Futch	NFCC	40168	J Boats 29	150	14:43:00	5:13:00	1:13:14	3:59:46	0:03:20	6.8	5.616	0.060	1	3
N Monkey's Uncle	Carter Quillen	SAYC	110	Hunter 45 CC	162	DNC		1:19:06						3	
C Water Streak	Mike Dolan	SAYC		Hunter 36	174	16:38:14	6:58:14	1:24:58	5:33:16	1:36:50	198.3	4.203	1.266	1	5

29.361 nm using Great Circle Calculation - Spherical Globe BUT > 29.296 nm using Actual Globe Shape Models

use G3: 30, 23.7536 81, 21.63773 as published 30, 23, 45.216 81, 21, 38.264

These data from 2009 USCG Light List

use STA: 29, 54.911683 81, 15.2801 as published 29, 54, 54.701 81, 15, 16.806

Note: The 0.065 nm calculation difference is enough to cause a 5 second differential between Skimmer and Rock Star. Since the Actual Shape model is best, Rock Star is 1st place.

2009 St. Augustine Race
North Florida Cruising Club

Date: **16-May-09**

S,N start time: **9:30:00**

Distance

Course: **From St. Johns Entrance G3 to St. Augustine Entrance STA**

C start time: **9:40:00**

29.361 nm

Wind: **SE 10-18**

Spin, N-Spin, Cruiser		Yacht				Finish	Elapsed	Adjust-	Elapsed	Behind	Behind	Avg	Extra	Div	Overall
Yacht Name	Skipper	Club	Sail #	Yacht Make	PHRF	Actual	Actual	ment	Corrected	Leader	sec/nm	nm / hr	to Win	Place	Place
S Skimmer	Graeme Nichol	EFYC	512	J Boats 30	141	14:35:20	5:05:20	1:09:00	3:56:20	0:00:00	0.0	5.770	0.000	1	1
S Rock Star	Tim Tucker	SAYC	11549	Morphan 29	66	13:58:40	4:28:40	0:32:18	3:56:22	0:00:02	0.1	6.557	0.001	2	2
S Ghost	Tom Davis	NFCC	31232	Cal 9.2 (30)	171	15:12:36	5:42:36	1:23:41	4:18:55	0:22:35	46.1	5.142	0.363	3	4
N Cheetah	Bubba Futch	NFCC	40168	J Boats 29	150	14:43:00	5:13:00	1:13:24	3:59:36	0:03:16	6.7	5.628	0.059	1	3
N Monkey's Uncle	Carter Quillen	SAYC	110	Hunter 45 CC	162	DNC		1:19:16						3	
C Water Streak	Mike Dolan	SAYC		Hunter 36	174	16:38:14	6:58:14	1:25:09	5:33:05	1:36:45	197.7	4.212	1.268	1	5

use G3: 30, 23.7536 81, 21.63773

as published 30, 23, 45.216 81, 21, 38.264

These data from 2009 USCG Light List

use STA: 29, 54.911683 81, 15.2801

as published 29, 54, 54.701 81, 15, 16.806