

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta			Race Analysis Summary	
Class Name	#	Current NFS-Cert	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	FS CALC DIFF	NFS CALC Alert	
11 METER - SB	0	21	21	0	21	33					
1947 WOODEN VIKING	1	12	0	-12	0	15					
1D 35 CF - SB	1	18	9	-9	9	27	-9				
5.5 METER	0	18	6	-12	6	21	-23		-68		
6 METER	0	15	3	-12	3	21					
8 METER MOD 4	0	18	3	-15	3	21	0				
8 METER MOD 5	0	18	3	-15	3	24					
ABBOTT 22	1	24	9	-15	9	30				-3	
ABBOTT 22 IB	0	24	9	-15	9	30					
ABBOTT 27	0	21	9	-12	9	27	-8				
ABBOTT 33	5	21	9	-12	9	24	8			-9	????
ABBOTT 33 OB	0	21	9	-12	9	24					
ABBOTT 36	0	21	6	-15	6	24					
ABBOTT 36 DK	0	21	6	-15	6	24					
ABLE POITIN 24	0	21	6	-15	6	27				-38	?
AJAX 28	4	24	9	-15	9	27	1			12	???
AJAX 28 MOD	0	24	9	-15	9	27					
ALBERG 22	0	21	6	-15	6	27					
ALBERG 29	1	21	6	-15	6	27				38	
ALBERG 30	8	21	6	-15	6	27	-10	???		3	
ALBERG 34	0	21	6	-15	6	27					
ALBERG 35	0	21	6	-15	6	27					
ALBERG 37	4	21	6	-15	6	27				-11	
ALBERG 37 YAWL	0	21	6	-15	6	27					
ALBIN 27 VEGA	0	24	9	-15	9	27					
ALBIN 28 CUMULUS	0	21	6	-15	6	27					
ALBIN 30 BALLAD	1	24	9	-15	9	30				0	
ALBIN 7.9	1	24	9	-15	9	30	3				
ALDEN 44	0	24	9	-15	9	30					
ALERION EXPRESS 20	0	18	3	-15	3	21					
ALLIED 3030 CHANCE	0	24	9	-15	9	30					
ALLIED 32 SEAWIND	0	24	9	-15	9	30					
ALLIED 42 XL	0	21	6	-15	6	27					
ALOHA 27	0	21	9	-12	9	27					
ALOHA 27 OB	0	21	9	-12	9	27					
ALOHA 28/8.5	2	24	9	-15	9	30	0			0	
ALOHA 28/8.5 TM	0	21	9	-12	9	27					
ALOHA 29	0	24	9	-15	9	30					
ALOHA 30	2	18	6	-12	6	24	3			0	
ALOHA 30 SD	0	18	6	-12	6	24					
ALOHA 30 WK MOD	1	18	6	-12	6	24				34	
ALOHA 32	0	21	6	-15	6	27					
ALOHA 32 SD	0	21	6	-15	6	27					
ALOHA 34	2	24	12	-12	12	33					
ALOHA 8.2	1	21	6	-15	6	24				-12	??
ALOHA 8.2 OB	0	21	6	-15	6	24				5	
AMF 2100	0	18	6	-12	6	24					
ANCOM 23	0	21	9	-12	9	27					
ANDREWS 30 CUS 1 L30	0	18	3	-15	3	24					
ANDREWS 30 CUS 2 L30	0	18	3	-15	3	24					

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SA-Disp			-31.9696									
1/DLR			29.9106									
1/DLR^2			-1015.20									
(Sadn/Disp)^2			259389									
Constant			-0.0056									
								Range for NFS Delta				Race Analysis Summary
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert	
ANDREWS 30 CUS 3 L30	0	21	6	-15	6	24						
ANDREWS 30 CUS 4 L30	0	21	6	-15	6	24						
ANDREWS 30 CUS 5 L30	0	18	3	-15	3	24						
ANDREWS 30 CUS 6 L30	0	18	3	-15	3	24						
ANDREWS 30 CUS 7 L30	0	18	3	-15	3	21						
ANTRIM 27 IB - SB	1	30	21	-9	21	54	17	?				
ANTRIM 27 OB - SB	0	30	21	-9	21	54						
APHRODITE 101	1	21	9	-12	9	24	-26	?		-61		
AQUARIUS 23	0	21	15	-6	15	27	10					
ARCHAMBAULT 31	0	24	9	-15	9	30	-3			-26		
ARCHAMBAULT 35 CF	1	24	12	-12	12	30	-13	?				
ATLANTIC	0	15	3	-12	3	18						
AURORA 40 KCB	0	24	9	-15	9	30						
AVANCE 36	1	21	6	-15	6	24	36	?		9		
B 25 -SB	1	21	21	0	21	30	11					
B 32 OB MOD -SB	1	18	18	0	18	33	1					
BALATON 31	0	24	12	-12	12	30						
BALBOA 26 SK	0	21	6	-15	6	27						
BALTIC 42 C&C	0	21	6	-15	6	27						
BALTIC 42 DP	1	21	6	-15	6	27						
BANNER 28	0	18	6	-12	6	21						
BAVARIA 31 CRUISER	1	27	15	-12	15	36				-20		
BAVARIA 32/33 CRUISER	0	21	9	-12	9	27						
BAVARIA 32/33 CRUISER DK	0	21	9	-12	9	27						
BAVARIA 33 CRUISER (2014)	1	30	15	-15	15	39						
BAVARIA 38 SD	1	21	9	-12	9	27						
BAVARIA MATCH 38	0	21	6	-15	6	24						
BAYFIELD 25-2	0	21	6	-15	6	27						
BAYFIELD 29 CUTT	0	24	6	-18	6	30						
BAYFIELD 36 CUTT	0	24	6	-18	6	30						
BAYFIELD 40	0	24	9	-15	9	30						
BENETEAU 1ST 10R CF **	8	27	12	-15	12	36	3			-16		
BENETEAU 1ST 210	0	21	9	-12	9	24						
BENETEAU 1ST 235	1	21	9	-12	9	24						
BENETEAU 1ST 235 SD/WK	1	21	9	-12	9	24	7			10	???	
BENETEAU 1ST 26 SK	1	24	12	-12	12	30						
BENETEAU 1ST 285	0	21	9	-12	9	27				-19	?	
BENETEAU 1ST 285 LIB CUP SD/M	1	21	6	-15	6	27						
BENETEAU 1ST 285 LIBERTY CUP	0	21	6	-15	6	27						
BENETEAU 1ST 285 SD/WK	5	21	9	-12	9	27	-9			6		
BENETEAU 1ST 29	0	24	9	-15	9	30				45		
BENETEAU 1ST 29 SM	0	24	9	-15	9	30						
BENETEAU 1ST 30	0	24	12	-12	12	30	13					
BENETEAU 1ST 30 (2011)	2	18	3	-15	3	24	12	?		12	?	
BENETEAU 1ST 30 CUS	0	27	12	-15	12	33						
BENETEAU 1ST 305	2	24	9	-15	9	27	-2			-1		
BENETEAU 1ST 305 SD	0	24	9	-15	9	27						
BENETEAU 1ST 30E FR	0	21	9	-12	9	27						
BENETEAU 1ST 30E MH	3	24	9	-15	9	27	-3					
BENETEAU 1ST 310	0	21	12	-9	12	27						

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SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta	Race Analysis Summary			
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
BENETEAU 1ST 310 SD	0	21	12	-9	12	27	-8	-30			
BENETEAU 1ST 325	0	24	9	-15	9	30		9			
BENETEAU 1ST 325 SD	2	24	9	-15	9	30	41				
BENETEAU 1ST 325 TM	0	24	9	-15	9	27					
BENETEAU 1ST 32S5 WK	0	21	6	-15	6	24		27			
BENETEAU 1ST 345	1	21	9	-12	9	27		13	??		
BENETEAU 1ST 345 SD	0	21	9	-12	9	27	38	21			
BENETEAU 1ST 35 CF	1	27	9	-18	9	33	18				
BENETEAU 1ST 35S5	1	21	6	-15	6	27	6				
BENETEAU 1ST 35S5 SD/WK	0	21	6	-15	6	27					
BENETEAU 1ST 35S5 TM SD/WK	0	21	6	-15	6	24					
BENETEAU 1ST 36 S7	1	21	6	-15	6	24	-4				
BENETEAU 1ST 36.7 **	20	18	6	-12	6	24	-2	-3			
BENETEAU 1ST 36.7 SD	4	18	6	-12	6	24	36	0			
BENETEAU 1ST 38 TM	1	21	9	-12	9	27					
BENETEAU 1ST 38 TM SD	0	24	9	-15	9	27					
BENETEAU 1ST 38S5 SD	1	21	6	-15	6	24	7				
BENETEAU 1ST 40 CLB RCR SD	1	21	9	-12	9	27	35	10			
BENETEAU 1ST 40 DK	0	24	9	-15	9	30	23	-8			
BENETEAU 1ST 40.7	2	21	6	-15	6	24	-1	-3			
BENETEAU 1ST 40.7 MOD 2	0	21	15	-6	15	27					
BENETEAU 1ST 40.7 SD	1	18	6	-12	6	24					
BENETEAU 1ST 405 TM	0	24	15	-9	15	30					
BENETEAU 1ST 405 TM SD	1	24	15	-9	15	30	12	-5			
BENETEAU 1ST 41S5 WK	0	18	6	-12	6	24					
BENETEAU 1ST 42	0	24	9	-15	9	27					
BENETEAU 1ST 42 TM	1	24	9	-15	9	27	17	?			
BENETEAU 1ST 42S7 WKI	1	21	9	-12	9	27		-10			
BENETEAU 1ST 44.7 DK	0	18	6	-12	6	24					
BENETEAU 1ST 45	1	21	6	-15	6	27		5			
BENETEAU 1ST 45 DK	0	21	6	-15	6	27					
BENETEAU 1ST 45F5	1	18	6	-12	6	24		7			
BENETEAU 1ST 47.7 SD/WK	1	21	9	-12	9	24					
BENETEAU 1ST CLASS 10	1	24	12	-12	12	24	-9				
BENETEAU 1ST CLASS 12	0	21	12	-9	12	27					
BENETEAU 1ST CLASS 12 MOD	0	18	12	-6	12	24		15			
BENETEAU 1ST CLASS 8	0	18	9	-9	9	21					
BENETEAU 1ST FIG. SOLO MOD -	0	21	15	-6	15	27	11				
BENETEAU 1ST FIGARO SOLO -S	2	21	15	-6	15	27	1				
BENETEAU 25 PLATU	0	24	15	-9	15	30					
BENETEAU 31	0	24	9	-15	9	27		1			
BENETEAU 32 TM	1	21	9	-12	9	27					
BENETEAU 323 DK	1	21	9	-12	9	27					
BENETEAU 323 SD	1	21	9	-12	9	27					
BENETEAU 331	1	21	9	-12	9	27		-18			
BENETEAU 331 CF MOD	0	24	9	-15	9	27					
BENETEAU 331 SD	0	24	9	-15	9	27					
BENETEAU 373	0	21	9	-12	9	27					
BENETEAU 43.4 CYCLADES	0	24	18	-6	18	42		-1			
BENETEAU 49 DK	0	24	12	-12	12	27					

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1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
BENETEAU 49 SD	0	24	12	-12	12	27				
BENETEAU IDYLLE 1550	1	24	9	-15	9	30				
BENETEAU OCEANIS 281	0	21	9	-12	9	27				
BENETEAU OCEANIS 311	1	21	9	-12	9	27			3	
BENETEAU OCEANIS 321	1	21	9	-12	9	27				
BENETEAU OCEANIS 34	1	24	9	-15	9	27			-45 ?	
BENETEAU OCEANIS 34 SD	0	24	9	-15	9	27			0	
BENETEAU OCEANIS 343	1	24	9	-15	9	27			28	
BENETEAU OCEANIS 350 WK	0	24	12	-12	12	30				
BENETEAU OCEANIS 351 WK	0	21	9	-12	9	27			0	
BENETEAU OCEANIS 352	0	21	9	-12	9	27				
BENETEAU OCEANIS 361 RFM	0	21	9	-12	9	27				
BENETEAU OCEANIS 37 DK	1	24	12	-12	12	30				
BENETEAU OCEANIS 370 WK	0	21	9	-12	9	27				
BENETEAU OCEANIS 381	0	21	9	-12	9	27				
BENETEAU OCEANIS 393	1	24	12	-12	12	27				
BENETEAU OCEANIS 400	1	21	9	-12	9	27				
BENETEAU OCEANIS 41	1	24	9	-15	9	30			9	
BENETEAU OCEANIS 411	0	24	12	-12	12	30				
BENETEAU OCEANIS 411 DK	1	24	12	-12	12	30				
BENETEAU OCEANIS 423	0	24	12	-12	12	30				
BENETEAU OCEANIS 423 SD	2	24	12	-12	12	30			27	
BENETEAU OCEANIS 45 RFM	0	24	12	-12	12	30				
BENETEAU OCEANIS 46 DK	0	21	9	-12	9	27				
BENETEAU OCEANIS 46 RFM DK	0	21	9	-12	9	27				
BENETEAU OCEANIS 46 RFM SD	0	21	9	-12	9	27				
BENETEAU OCEANIS 46 SD	0	21	9	-12	9	27				
BENETEAU OCEANIS 461 RFM	0	21	9	-12	9	27				
BENETEAU OCEANIS 500	0	24	12	-12	12	30				
BERMUDA 30 K	0	24	9	-15	9	27				
BIANCA 107	0	18	3	-15	3	24				
BLAZER 23	0	18	3	-15	3	21				
BLUENOSE	3	15	0	-15	0	18	-40		-77	
BLUEWATER 277	0	24	9	-15	9	30				
BOMBARDIER 7.6	1	18	9	-9	9	24	-6			
BOMBARDIER 7.6 MOD	0	18	9	-9	9	24				
BOMBAY CLIPPER 31	0	21	9	-12	9	27				
BRISTOL 19	0	18	3	-15	3	24				
BRISTOL 22	0	24	12	-12	12	30				
BRISTOL 24 CORSAIR	0	21	6	-15	6	27				
BRISTOL 26	0	21	6	-15	6	27				
BRISTOL 27	0	21	6	-15	6	27				
BRISTOL 27 OB	1	21	6	-15	6	27				
BRISTOL 27 SM	0	21	6	-15	6	27				
BRISTOL 29.9	0	24	9	-15	9	30				
BRISTOL 32	0	21	6	-15	6	27	0			
BRISTOL 35	0	21	6	-15	6	27				
BRISTOL 35.5	0	24	9	-15	9	30				
BRISTOL 38.8	0	24	6	-18	6	30				
BRISTOL 40 YAWL	0	21	6	-15	6	27				

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(Sadn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta	Race Analysis Summary			
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
C&C 34 CUS	0	21	6	-15	6	27					
C&C 34 MOD 2 WK	0	24	6	-18	6	30					
C&C 34/36+ DK(XL)	0	21	6	-15	6	27				31	
C&C 34/36+ WK	1	21	6	-15	6	27				6	
C&C 34/36R	0	18	6	-12	6	24					
C&C 35 LANDFALL	0	24	9	-15	9	30					
C&C 35-1	2	21	6	-15	6	27	0			-23	?
C&C 35-1 MOD	0	21	6	-15	6	27					
C&C 35-2	6	21	6	-15	6	27	-4			32	
C&C 35-2 SM	0	21	6	-15	6	27					
C&C 35-3	8	21	6	-15	6	27	2			9	????
C&C 35-3 KCB	2	21	6	-15	6	27				1	
C&C 35-3 MOD	0	21	6	-15	6	27					
C&C 35-3 WK	1	21	6	-15	6	27	-5				
C&C 36	1	21	6	-15	6	27	44			3	
C&C 36 FRIGATE	1	24	6	-18	6	30					
C&C 36 FRIGATE CUS 1	0	21	6	-15	6	27					
C&C 36 INVADER	0	21	6	-15	6	27					
C&C 36 INVADER SM	0	24	18	-6	18	30					
C&C 36 KCB	0	21	6	-15	6	27					
C&C 37	4	21	6	-15	6	27	16	??		-1	
C&C 37 KCB	0	21	6	-15	6	27					
C&C 37/40 MOD	0	21	6	-15	6	24					
C&C 37/40+ SM WK	0	21	6	-15	6	27					
C&C 37/40+ SM WK/DK	0	21	6	-15	6	27					
C&C 37/40+ TM (XL) DK	0	21	6	-15	6	27					
C&C 37/40+ TM (XL) WK	0	21	6	-15	6	27					
C&C 37/40+ TM (XL) WK/DK	0	21	6	-15	6	27					
C&C 37+R CUS	0	21	6	-15	6	27					
C&C 37R CUS 1	0	21	6	-15	6	24					
C&C 37R CUS 3	0	21	6	-15	6	24					
C&C 37R CUS 4	0	21	6	-15	6	24					
C&C 37R CUS 5	0	21	6	-15	6	24	3				
C&C 38 CUS	0	24	9	-15	9	30					
C&C 38 LANDFALL	0	24	6	-18	6	30					
C&C 38-1	2	21	6	-15	6	30	-15	?		-4	
C&C 38-3	0	21	6	-15	6	27					
C&C 38-3 WK	1	21	6	-15	6	27				3	
C&C 39	0	21	6	-15	6	27					
C&C 39 CUS 1	2	21	6	-15	6	27	49			27	?
C&C 40-2	0	21	6	-15	6	27				23	?
C&C 40-2 CB	1	21	6	-15	6	30				5	
C&C 40-2 TM DK	0	21	6	-15	6	30	47				
C&C 41	2	21	6	-15	6	27	3				
C&C 41 AFT CAB	0	21	6	-15	6	27					
C&C 41 CUS	1	21	6	-15	6	27	15	?			
C&C 41 KCB	0	21	6	-15	6	27				-30	
C&C 41 REDLINE CUS	1	21	6	-15	6	27	43				
C&C 41 SM KCB	0	24	9	-15	9	30					
C&C 41 WK	0	21	6	-15	6	27					

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
C&C 41-1 REDLINE	0	21	6	-15	6	27				
C&C 42 CUS	0	21	6	-15	6	27				
C&C 42T	0	21	9	-12	9	27				
C&C 43	0	24	6	-18	6	27				
C&C 43 TM	0	21	6	-15	6	27				
C&C 44 KCB	0	21	6	-15	6	27				
C&C 44 MOD	0	18	3	-15	3	24				
C&C 44 SD/WK	0	21	6	-15	6	27				
C&C 46	0	21	9	-12	9	27				
C&C 48	0	21	6	-15	6	27				
C&C 99 CF DK	0	24	9	-15	9	30	11			
C&C 99 CF SD	8	24	9	-15	9	30	3		-1	
C&C REDWING 30	3	21	6	-15	6	27	-24 ?		-11	
C&C REDWING 30 MOD	1	21	6	-15	6	27	-15		0	
C&C SR 21 MAX	0	18	12	-6	12	24	4		-18	
C&C SR 25 -SB	0	18	15	-3	15	27				
C&C SR 33 -SB	0	18	9	-9	9	21				
CABOT 36	0	21	6	-15	6	27				
CAL 20	0	18	6	-12	6	24				
CAL 21 -SB	0	18	6	-12	6	21				
CAL 22	0	21	12	-9	12	24				
CAL 25-1	1	21	9	-12	9	27				
CAL 25-2 IB	0	21	9	-12	9	27				
CAL 25-2 SD	0	21	9	-12	9	27				
CAL 27-1	0	21	9	-12	9	27				
CAL 27-2	1	21	6	-15	6	27				
CAL 27-3	0	21	9	-12	9	27				
CAL 29-1	0	21	6	-15	6	27				
CAL 29-2	1	21	6	-15	6	27	2		19	
CAL 30-2	0	21	6	-15	6	27				
CAL 30-3	1	24	9	-15	9	30	27		-6	
CAL 31	0	21	6	-15	6	27			0	
CAL 33-2	0	21	6	-15	6	27				
CAL 34	0	21	6	-15	6	27				
CAL 39 CUS	1	21	6	-15	6	27			0	
CAL 40	0	21	6	-15	6	27				
CAL 9.2	0	24	9	-15	9	30			-9	
CAL T/2 TM	0	21	6	-15	6	27				
CAPE DORY 22	0	21	6	-15	6	27				
CAPE DORY 25	0	21	6	-15	6	27				
CAPE DORY 25D	0	21	6	-15	6	27				
CAPE DORY 28	0	21	6	-15	6	27				
CAPE DORY 30 CUTT	0	21	6	-15	6	30				
CAPE DORY 33	0	21	6	-15	6	27				
CAPE DORY 330	0	21	6	-15	6	27				
CAPRI 22 CATALINA	2	21	12	-9	12	24			-33 ?	
CAPRI 22 CATALINA WK	0	21	12	-9	12	24				
CAPRI 23.5	1	33	33	0	30	81	26			
CAPRI 25	1	18	6	-12	6	24	-20 ?		32	
CAPRI 25 MOD	0	18	6	-12	6	24				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
CAPRI 26	0	21	9	-12	9	27					
CAPRI 26 IB	0	21	9	-12	9	27					
CAPRI 30 IB	0	18	3	-15	3	24					
CAPRI 30 OB	1	18	3	-15	3	24				-15	?
CARPENTER 28 CUS MOD	0	21	6	-15	6	24				-59	
CARPENTER 30	0	21	6	-15	6	27					
CARRERA 290 -SB	0	24	33	9	24	51					
CARTER 30	0	24	9	-15	9	30					
CARTER 36 TEXAS 1TON	0	24	9	-15	9	30					
CARTER 36 TEXAS MOD	0	24	9	-15	9	30					
CARTWRIGHT 44 MOD	0	21	6	-15	6	27					
CASCADE 29	0	24	9	-15	9	30					
CASTRO 1 TON	0	18	3	-15	3	21					
CATALINA 22	2	21	12	-9	12	27				1	
CATALINA 22 CB	2	21	12	-9	12	27				-19	?
CATALINA 22 SD/WK	0	21	12	-9	12	27					
CATALINA 25 IB	0	24	9	-15	9	30					
CATALINA 25 OB	2	24	9	-15	9	30				-3	
CATALINA 25 SK	0	24	9	-15	9	30					
CATALINA 25 TM	3	24	9	-15	9	27				-17	?????
CATALINA 250 WK	1	21	9	-12	9	27				32	
CATALINA 27 IB	1	21	6	-15	6	27				17	???
CATALINA 27 OB	1	21	6	-15	6	27				-16	?
CATALINA 27 TM IB	1	21	6	-15	6	30					
CATALINA 27 TM OB	0	21	6	-15	6	30					
CATALINA 270 WK	0	21	9	-12	9	27					
CATALINA 275 SPORT	1	33	21	-12	21	42	21				
CATALINA 28 TM	0	21	9	-12	9	27					
CATALINA 28 WK	0	24	9	-15	9	30					
CATALINA 28-2	0	24	9	-15	9	30					
CATALINA 28-2 WK	1	24	9	-15	9	30					
CATALINA 30 CUS	0	24	9	-15	9	30					
CATALINA 30-1/2/3	1	24	9	-15	9	30				5	
CATALINA 30-1/2/3 SD	0	24	9	-15	9	30				13	??
CATALINA 30-1/2/3 TM	0	21	6	-15	6	27					
CATALINA 30-1/2/3 TM BS	10	21	6	-15	6	27	9	????		5	
CATALINA 30-1/2/3 TM BS WK	1	21	6	-15	6	27				-3	
CATALINA 309 FK	0	21	6	-15	6	27					
CATALINA 309 WK	2	21	6	-15	6	27				41	
CATALINA 310	1	21	6	-15	6	27				1	
CATALINA 310 WK	1	21	6	-15	6	27					
CATALINA 320-1/2	0	21	6	-15	6	27					
CATALINA 320-1/2 WK	2	21	6	-15	6	27				25	???
CATALINA 34	0	24	9	-15	9	30					
CATALINA 34 SD/WK	1	24	9	-15	9	30					
CATALINA 34 TM	2	24	9	-15	9	27				-3	
CATALINA 34 TM WK	0	24	9	-15	9	27					
CATALINA 34-2	1	24	9	-15	9	30					
CATALINA 34-2 TM WK	0	24	9	-15	9	30				-46	
CATALINA 34-2 WK	1	24	9	-15	9	30					

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta			Race Analysis Summary
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
CATALINA 350-1 WK	1	21	9	-12	9	27			29	
CATALINA 355 WK	2	36	18	-18	18	45			40	
CATALINA 36	1	24	9	-15	9	30				
CATALINA 36 TM	2	24	9	-15	9	30	-10		-17	?
CATALINA 36-2	0	24	9	-15	9	30				
CATALINA 36-2 TM	1	21	9	-12	9	27			34	?
CATALINA 36-2 TM WK	0	24	9	-15	9	27				
CATALINA 36-2 WK	0	24	9	-15	9	30				
CATALINA 38	0	24	9	-15	9	30			-20	
CATALINA 380 WK	2	21	9	-12	9	27			3	
CATALINA 387 WK	0	21	9	-12	9	27			-56	
CATALINA 400 MARK II-1 SD/WK	1	21	9	-12	9	27			-2	
CATALINA 400 MARK II-2 SD/WK	0	21	9	-12	9	27				
CATALINA 400-1/2	0	21	9	-12	9	27				
CATALINA 42-2	0	24	9	-15	9	27				
CATALINA 42-2 WK	1	24	9	-15	9	27			46	
CATALINA 470 WK	0	21	9	-12	9	27				
CAYENNE 12.5	0	21	6	-15	6	24				
CAYENNE 12.5 TM	0	18	6	-12	6	24			-6	
CC CAPITAN 26	0	21	6	-15	6	27				
CHALLENGER 7.5	0	21	9	-12	9	27				
CHASER 29	2	24	9	-15	9	30	-14	??		
CHASER 29 MOD	0	21	9	-12	9	27				
CHASER 39	0	24	9	-15	9	30				
CHEOY LEE 33 CLPR	0	24	9	-15	9	30				
CHEOY LEE 35 ROBB	0	21	9	-12	9	27				
CHESAPEAKE 32	0	24	9	-15	9	30				
CHRISCRAFT 32	0	21	6	-15	6	27				
CHRISCRAFT COMANCHE	1	21	6	-15	6	27			-38	
CHRYSLER 22	0	24	9	-15	9	30				
CHRYSLER 22 CB	0	24	9	-15	9	30				
CHRYSLER 26	1	24	12	-12	12	30			11	
CLASSIC 31	0	21	9	-12	9	27				
CLIPPER 26 SK	0	21	9	-12	9	24				
COLUMBIA 10.7	0	24	9	-15	9	30				
COLUMBIA 22	0	21	12	-9	12	24				
COLUMBIA 24 CHALL	0	18	3	-15	3	24				
COLUMBIA 26-2	0	24	9	-15	9	27				
COLUMBIA 26-2 MOD	1	24	9	-15	9	27			0	
COLUMBIA 26-2 SD	0	24	9	-15	9	30				
COLUMBIA 28-2	1	21	6	-15	6	27				
COLUMBIA 30 SD	0	21	6	-15	6	27				
COLUMBIA 36	0	21	6	-15	6	27				
COLUMBIA 38	0	21	6	-15	6	27				
COLUMBIA 43	0	24	9	-15	9	30				
COLUMBIA 7.6 IB	0	21	6	-15	6	27				
COLUMBIA 8.3	0	24	9	-15	9	30				
COLUMBIA 8.7	0	21	6	-15	6	27			17	?
COLUMBIA 9.6	0	24	9	-15	9	30				
COLUMBIA T-26	0	24	12	-12	12	27				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert
COMFORTINA 31	0	21	6	-15	6	24					
CONCORDIA 47 -SB	0	15	6	-9	6	21	4				
CONRAD 7.6	1	21	6	-15	6	24	-29				
CONTESSA 26	1	21	9	-12	9	27					
CONTESSA 26 OB	0	21	9	-12	9	27					
CONTESSA 32	2	24	9	-15	9	30				-17 ?	
CONTEST 29	0	21	9	-12	9	27					
CONTEST 33	0	24	9	-15	9	30					
CONTEST 36S	0	18	6	-12	6	24					
CONTINENTAL 25	0	21	6	-15	6	27					
COOK 35 3/4 TON	0	18	3	-15	3	21					
COOPER 416	0	24	9	-15	9	30					
CORBIN 39 CUTT TM	0	24	6	-18	6	30					
CORONADO 23	0	21	12	-9	12	27					
CORONADO 25	0	21	6	-15	6	24					
COUNTESS 33	0	24	12	-12	12	33					
CREALOCK 34 PACIFIC SEACRAF	0	21	6	-15	6	27					
CREEKMORE 7M	0	21	6	-15	6	24					
CRUSADER	1	21	9	-12	9	27	-31 ?			-54 ?	
CS 22	4	21	9	-12	9	27	15 ?			-1	
CS 27	6	24	9	-15	9	30	-19 ??			-3	
CS 27 MOD	0	24	9	-15	9	30					
CS 27 SD	3	24	9	-15	9	30				14 ?	
CS 30 **	22	21	6	-15	6	27	4			-1	
CS 30 SD	3	21	6	-15	6	27				27 ?	
CS 30 WK	3	21	6	-15	6	27				23 ???	
CS 33	6	21	6	-15	6	27	-6			-12 ??????	
CS 33 MOD	0	21	6	-15	6	27					
CS 33 SD	3	21	6	-15	6	27	-22			34	
CS 34	1	21	6	-15	6	27					
CS 34 SD	1	21	6	-15	6	27				27	
CS 34 WK	0	21	6	-15	6	27					
CS 36	1	24	6	-18	6	30	18 ?				
CS 36 MERLIN	1	21	6	-15	6	27	-29 ?				
CS 36 MERLIN CUS	0	24	15	-9	15	27					
CS 36 MERLIN SD	0	21	6	-15	6	27					
CS 36 MERLIN WK	6	21	6	-15	6	27	21 ?			-7 ?????	
CS 36 SD	1	24	6	-18	6	30					
CS 40	1	21	6	-15	6	27					
CS 40 SD	0	21	6	-15	6	27					
CS 40 TM	1	21	6	-15	6	27				-10	
CS 40 TM MOD	0	21	6	-15	6	27					
CS 40 TM SD	0	21	6	-15	6	27					
CS 40 WK	0	21	6	-15	6	27					
CUSTOM 21 -SB	0	12	0	-12	0	15					
CUSTOM 24	1	18	9	-9	9	24	24 ?				
CUSTOM 41	0	24	12	-12	12	30					
CYGNUS	0	18	12	-6	12	21					
CYGNUS MOD	0	18	12	-6	12	21					
DASH 34	0	21	12	-9	12	24	-20 ?				

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
DB1	0	18	3	-15	3	21				
DEHLER 34	1	21	6	-15	6	24				
DEHLER 36 SQ	0	27	12	-15	12	36				
DEHLER 38	0	21	6	-15	6	24				
DEHLER 39 SQ	1	18	6	-12	6	24	16			
DELPHIA 31	1	24	12	-12	12	30				
DELPHIA 33.2	0	21	6	-15	6	27				
DELPHIA 37	0	21	9	-12	9	27				
DELPHIA 40.3 SD	0	21	9	-12	9	27				
DICKERSON 36 KTH	0	24	9	-15	9	30				
DIDI MINI TRANSAT 6.5 -SB	0	24	3	-21	3	84				
DISCOVERY 7.9 IB SD	0	21	9	-12	9	27				
DISCOVERY 7.9 SD	2	21	9	-12	9	27			-14	??
DM 22	0	21	6	-15	6	27				
DOBROTH 30 CUS L30	0	18	3	-15	3	24				
DOBROTH 38	0	15	3	-12	3	21				
DOBROTH 42	0	18	3	-15	3	24				
DOUGLAS 31	0	21	6	-15	6	27			-9	
DOUGLAS 32	0	21	6	-15	6	27				
DRAGON	2	21	6	-15	6	27	-14	????	-2	
DS 16 SD -SB	1	15	9	-6	9	21				
DS 20	0	21	9	-12	9	24				
DS 22	0	21	6	-15	6	27				
DS 22 KCB	0	21	9	-12	9	27				
DUET 25	0	21	6	-15	6	27				
DUFOUR 24	0	21	9	-12	9	27				
DUFOUR 27	0	24	9	-15	9	30				
DUFOUR 29	0	24	9	-15	9	30				
DUFOUR 30 CLASSIC	0	24	9	-15	9	27				
DUFOUR 31	0	24	9	-15	9	30				
DUFOUR 31 SD	1	24	9	-15	9	30			0	
DUFOUR 32 CLASSIC DK	1	24	9	-15	9	30			-15	?
DUFOUR 34 CLASSIC DK	0	21	9	-12	9	27				
DUFOUR 34 PERFORMANCE	1	21	9	-12	9	27	4		-7	
DUFOUR 35 CLASSIC	0	21	9	-12	9	27				
DUFOUR 36 CLASSIC	3	21	9	-12	9	27			-6	
DUFOUR 38 CLASSIC	0	21	9	-12	9	27				
DUFOUR 382 GL TM DK	1	24	9	-15	9	30	2		-42	
DUFOUR 40 DK	1	21	9	-12	9	24			0	
DUFOUR 405 GL SD	0	21	9	-12	9	27				
DUFOUR 40E PERFORMANCE	0	21	9	-12	9	24	12	?		
DUFOUR 43 CLASSIC	0	24	9	-15	9	30				
DUFOUR 445 GL	1	21	9	-12	9	27			49	
DUFOUR 45 CLASSIC	0	24	9	-15	9	27				
DUFOUR 500 GRAND LARGE	1	30	18	-12	18	39				
DUFOUR ARPEGE	1	21	6	-15	6	27			8	
DULLIA 108	0	24	12	-12	12	30				
DYAS	0	24	27	3	24	36				
EASTWIND 24	1	21	6	-15	6	24				
EDEL 540	0	21	6	-15	6	27				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
EDEL 665	0	21	6	-15	6	27					
EDEL 760	1	21	6	-15	6	27					
EDEL 820	1	21	6	-15	6	27				13	?
ELITE 25	0	24	9	-15	9	27					
ELITE 286	0	21	9	-12	9	27					
ELITE 30 R	1	18	6	-12	6	21					
ELITE 32	2	21	6	-15	6	27				11	
ELITE 324	0	21	9	-12	9	27					
ELITE 326	0	24	9	-15	9	27					
ELITE 326 MOD	1	24	9	-15	9	27	-10				
ELITE 346	0	21	9	-12	9	27					
ELITE 346 TM	0	21	6	-15	6	27					
ELITE 364	0	21	6	-15	6	27					
ELITE 364 MOD	0	21	6	-15	6	27					
ELVSTROM 1/2 TON	1	24	12	-12	12	30					
ELVSTROM 32 MOD	1	27	12	-15	12	33	-18			-23	?
ENDEAVOUR 32	0	24	9	-15	9	30					
ENDEAVOUR 33	0	24	9	-15	9	27					
ENSENADA 20	0	21	12	-9	12	27					
ERICSON 27 IB	1	24	9	-15	9	30					
ERICSON 27 OB	0	24	9	-15	9	30				-31	
ERICSON 29-2	0	24	6	-18	6	30					
ERICSON 30-2	1	24	9	-15	9	30				8	
ERICSON 32-2	0	21	6	-15	6	27					
ERICSON 33	0	18	3	-15	3	24					
ERICSON 34-2	0	24	6	-18	6	30					
ERICSON 34T <113	0	21	6	-15	6	27					
ERICSON 34T =>113	0	21	6	-15	6	27					
ERICSON 35-2	0	21	6	-15	6	30					
ERICSON 35-2 MOD	1	21	6	-15	6	30					
ERICSON 37	0	24	9	-15	9	30					
ERICSON 38	0	21	6	-15	6	27					
ERICSON 38-2 WK	0	21	6	-15	6	27					
ERICSON 41	0	21	9	-12	9	27					
ESSE 850 - SB	1	27	15	-12	15	60	-21	?			
ETCHELLS 22	6	21	12	-9	12	27	-4				
ETCHELLS 22 SDR	0	21	12	-9	12	27					
EVELYN 25	0	21	6	-15	6	24					
EVELYN 26 IB DB	0	18	6	-12	6	24					
EVELYN 32-2	2	24	18	-6	18	33	2				
EVELYN 32-2 IB	0	24	18	-6	18	27					
EVELYN 32-2 OB MOD	0	21	15	-6	15	27	6			46	
EXPRESS 27	1	24	27	3	24	36	-2				
EXPRESS 34	0	24	9	-15	9	27					
EXPRESS 37	0	21	6	-15	6	27					
F3 FRERS 36	1	21	6	-15	6	27	-26	?			
F3 FRERS 36 TM	1	21	6	-15	6	27	-4				
FABOLA DIVA 39	0	18	6	-12	6	24					
FARR 30 (MUMM) CF - SB	3	24	15	-9	15	39	-5				
FARR 30 OB	0	21	12	-9	12	24					

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert
FARR 38	1	18	6	-12	6	24					
FARR 395 -SB	1	30	12	-18	12	39	21	?			
FARR 39ML -SB	1	18	6	-12	6	24	14	?			
FARR 40 -SB	0	18	6	-12	6	24	-7				
FARR 40 1T	0	21	12	-9	12	24					
FARR 44	0	15	3	-12	3	21	13	?			
FARR 45 CF -SB	1	15	6	-9	6	24	3				
FARR DICKERSON 37	0	21	6	-15	6	27					
FARR NOELEX 30	0	27	15	-12	15	36	37				
FAST 40 -SB	0	63	138	75	60	171					
FAST PASSAGE 39	0	24	9	-15	9	30					
FINN 351 MH	0	21	6	-15	6	27					
FLYING TIGER 10M - SB	0	33	24	-9	24	69	-10				
FOLKBOAT FR	0	18	6	-12	3	21					
FORMULA 21	0	21	9	-12	9	27					
FRANKLIN 40	0	24	9	-15	9	30					
FREEDOM 25 IB	1	27	12	-15	12	36				-18	
FREEDOM 25 IB STAYSAIL	0	21	9	-12	9	27					
FREEDOM 25 OB	0	27	12	-15	12	36					
FREEDOM 28 CB	0	24	9	-15	9	27					
FREEDOM 32	0	18	6	-12	6	21					
FREEDOM 33-2 CF CK DK	1	0	0	0	-6	9					
FREEDOM 33-2 CF CK FXK	0	0	0	0	-6	9				26	
FREEDOM 35 (PEDRICK)	0	18	6	-12	6	24					
FREEDOM 38 WK	0	18	6	-12	6	21					
FREEDOM 40/40 WK	0	18	6	-12	6	24					
FRERS 2T CUS	1	21	6	-15	6	27				1	
FRERS 30	1	21	6	-15	6	27	-10				
FRERS 39	1	24	9	-15	9	30				-4	
FRERS 45	1	18	3	-15	3	24					
FRERS 51	0	18	6	-12	6	24					
FRERS 51 MOD	0	21	6	-15	6	24					
G&S 30 CUS 1	0	18	3	-15	3	21					
G&S 30 CUS 2 L30	1	18	6	-12	6	24	-7				
G&S 34 MOD	0	18	3	-15	3	21					
G&S 42	1	21	6	-15	6	27					
GANBARE 35	0	21	6	-15	6	27					
GIBSEA 33/96	0	21	9	-12	9	27					
GIBSEA 37/106	0	21	9	-12	9	27					
GIBSEA 7.6	0	24	9	-15	9	27					
GIBSEA 7.6 IB	0	24	9	-15	9	27					
GIBSEA 9.2	1	24	9	-15	9	30	30	?			
GIEGER 35	0	21	6	-15	6	24					
GILBERT 25	0	18	3	-15	3	21					
GILBERT 30	0	18	6	-12	6	21					
GLEN L 36 MOD 1	1	21	6	-15	6	27				31	
GOMAN EXP 20	1	21	6	-15	6	24					
GOMAN EXP 30	10	21	6	-15	6	27	-7	????		2	
GOMAN EXP 30-1 MOD	1	21	6	-15	6	27				-30	?
GOMAN EXP 30-1 MOD 2	0	21	6	-15	6	27	-35				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert
HERITAGE 35	0	24	6	-18	6	30					
HINCKLEY 34 SW	0	18	3	-15	3	21					
HINCKLEY PILOT 35 S&S	0	21	6	-15	6	27					
HINTERHOELLER 25	4	21	9	-12	9	27	33 ?		-22	?????	
HINTERHOELLER 25 MOD	0	21	9	-12	9	27					
HINTERHOELLER 28	0	21	6	-15	6	27					
HINTERHOELLER 32	0	21	9	-12	9	27					
HO 28	0	24	9	-15	9	30					
HOBIE 33 -SB	1	30	48	18	33	69	1		-6		
HOBIE 33 MOD -SB	1	33	48	15	33	69					
HOLDER 20 -SB	0	21	21	0	21	33					
HOLLAND 7.6	0	18	9	-9	9	24					
HOLMAN 38	0	21	6	-15	6	27					
HOOD 1 TON CUSTOM	0	24	9	-15	9	30					
HOTFOOT 20 -SB	0	18	18	0	18	39					
HOTFOOT 27	1	18	6	-12	6	21					
HUGHES (NORTHSTAR) 22	0	21	12	-9	12	27					
HUGHES 25	1	18	6	-12	6	24			25	?	
HUGHES 26	0	24	9	-15	9	30			-1		
HUGHES 26 OB	0	24	9	-15	9	30					
HUGHES 29	0	21	9	-12	9	27			33		
HUGHES 31	0	24	9	-15	9	30					
HUGHES 35	1	24	9	-15	9	30			0		
HUGHES 35 SD	0	24	9	-15	9	30					
HUGHES 38	2	21	6	-15	6	27	-1				
HUGHES 38 TM	0	21	6	-15	6	27					
HUGHES 40	0	24	9	-15	9	30					
HULLMASTER 22	0	21	12	-9	12	27					
HULLMASTER 27	0	21	6	-15	6	27					
HULLMASTER 31	1	21	6	-15	6	27			1		
HUMBOLT BAY 30	1	18	9	-9	9	24	21 ?		14		
HUNTER 216	0	27	18	-9	18	36					
HUNTER 216 MOD	0	27	15	-12	15	36			-6		
HUNTER 23 WK	0	21	9	-12	9	24					
HUNTER 25	0	24	9	-15	9	30				2	
HUNTER 25 SD	1	24	9	-15	9	30			27	?	
HUNTER 25.5	0	21	9	-12	9	27			4		
HUNTER 25.5 IB	0	21	9	-12	9	27			-38		
HUNTER 25.5 IB SD	0	21	9	-12	9	27					
HUNTER 25.5 SD	0	21	9	-12	9	27					
HUNTER 26.5 WK	1	21	9	-12	9	24			-34	?	
HUNTER 260	0	21	9	-12	9	27			16	??	
HUNTER 27 TM	0	24	9	-15	9	30					
HUNTER 270	1	21	9	-12	9	27					
HUNTER 27X	1	39	24	-15	24	51					
HUNTER 28 WK	0	21	6	-15	6	24	44		7		
HUNTER 28.5	0	21	6	-15	6	27	-32 ?		25	?	
HUNTER 28.5 SD	0	21	6	-15	6	27					
HUNTER 29.5	1	21	6	-15	6	24			3		
HUNTER 30	0	24	9	-15	9	30					

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
HUNTER 30 TM	0	24	9	-15	9	30					
HUNTER 30-2 WK	1	21	6	-15	6	24				-10	
HUNTER 306 RFM SD	0	24	12	-12	12	30				49	
HUNTER 31	1	24	9	-15	9	27				4	
HUNTER 31 SD	0	24	9	-15	9	27				20	
HUNTER 310 WK	0	21	9	-12	9	27					
HUNTER 31-2 SD	0	24	12	-12	12	30					
HUNTER 32 VISION	1	15	3	-12	3	21				42	
HUNTER 320/326	0	21	9	-12	9	27					
HUNTER 320/326 SD	0	21	9	-12	9	27				40	
HUNTER 33	0	24	9	-15	9	30					
HUNTER 33.5	0	21	6	-15	6	24					
HUNTER 33-2 DK	0	21	9	-12	9	27					
HUNTER 33-2 RFM	0	21	6	-15	6	24					
HUNTER 33-2 RFM SD	3	21	6	-15	6	24				13	
HUNTER 33-2 SD	1	21	9	-12	9	27	23	??			
HUNTER 336	0	18	6	-12	6	24					
HUNTER 34	0	21	6	-15	6	27				11	
HUNTER 34 SD	0	21	9	-12	9	27					
HUNTER 340 SD	0	18	6	-12	6	24				6	
HUNTER 35 LEGEND	1	21	6	-15	6	24					
HUNTER 35 LEGEND SD/WK	4	21	6	-15	6	24				-5	
HUNTER 35.5 LEG WK	1	21	6	-15	6	24				6	
HUNTER 356/36-2	0	21	6	-15	6	24					
HUNTER 356/36-2 SD	4	21	6	-15	6	24				-32	
HUNTER 37	1	24	9	-15	9	30				-7	
HUNTER 37 LEGEND WK	1	21	6	-15	6	24				14	?
HUNTER 37.5 LEGEND	1	21	6	-15	6	24				20	
HUNTER 376 SD	0	21	6	-15	6	24					
HUNTER 376 SD/WK	0	21	6	-15	6	24					
HUNTER 38 RFM SD	0	18	6	-12	6	24					
HUNTER 386	0	18	6	-12	6	24					
HUNTER 386 SD	0	18	6	-12	6	24					
HUNTER 39 RFM SD/WK	1	18	6	-12	6	21					
HUNTER 40	1	21	6	-15	6	27				32	
HUNTER 40 SD	1	21	6	-15	6	27					
HUNTER 41 RFM SD/WK	0	18	6	-12	6	24					
HUNTER 41 SD/WK	0	21	6	-15	6	24				35	
HUNTER 42 PASSAGE WK	0	21	9	-12	9	27					
HUNTER 45 LEGEND SD	0	21	9	-12	9	27					
HUNTER 460 WK	0	21	9	-12	9	27					
HUNTER 466 WK	0	21	9	-12	9	27					
HURLEY 30	0	27	12	-15	12	33					
HUSTLER SJ 30	0	18	6	-12	6	21					
IDEAL 18	0	15	0	-15	0	18					
IMX 38	3	18	9	-9	9	30	-11	???		-10	
INT FLYING 15 -SB	0	12	3	-9	3	27					
INT TEMPEST -SB	0	24	36	12	24	51					
IOR 1/4 TON CUSTOM QUARTO	0	21	9	-12	9	27					
IOR 22 1/2 TON	0	18	3	-15	3	21					

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadrn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta			Race Analysis Summary	
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
IOR 24.5 3/4 TON	0	24	9	-15	9	30					
IRWIN 1/2T	0	24	9	-15	9	30					
IRWIN 10/4 CB	1	21	6	-15	6	27				35	
IRWIN 23	1	21	6	-15	6	27	-11				
IRWIN 24	0	18	3	-15	3	24					
IRWIN 25	0	21	6	-15	6	27					
IRWIN 28-4	0	24	9	-15	9	30					
IRWIN 30	0	24	9	-15	9	30					
IRWIN 30 CB	0	24	9	-15	9	30					
IRWIN 30 CIT	1	21	9	-12	9	27				-9	
IRWIN 30 COMP	0	24	9	-15	9	30				-4	
IRWIN 30 SD	0	24	9	-15	9	30					
IRWIN 33-2	0	24	9	-15	9	30					
IRWIN 34 CIT	0	21	6	-15	6	27					
IRWIN 34 CIT SD	1	21	6	-15	6	27				11	
IRWIN 38 CIT SD/WK	1	21	6	-15	6	27					
IRWIN 39 CIT	0	21	6	-15	6	27					
IRWIN 41 KETCH	0	24	9	-15	9	30					
ISLANDER 26	0	24	9	-15	9	30					
ISLANDER 26-2 IB	0	24	9	-15	9	30					
ISLANDER 28	0	24	9	-15	9	30					
ISLANDER 29/30	0	21	6	-15	6	27					
ISLANDER 30 BAHAMA	2	21	6	-15	6	27				-24	??
ISLANDER 36	0	24	9	-15	9	30				3	
ISLANDER 36 FREEPORT	0	24	9	-15	9	30					
ISLANDER 37	0	21	6	-15	6	27					
J 100 CF	2	27	15	-12	15	33	12	??		5	
J 105 -SB	7	30	12	-18	12	39	-5			-1	
J 109	5	33	15	-18	15	42	-5			-21	???
J 111 -SB	1	33	18	-15	18	48	-6			0	
J 120 CF	2	33	18	-15	18	45	-4				
J 122 CF	1	30	12	-18	12	39	-7				
J 124 CF	1	24	12	-12	12	30	42	?		13	?
J 133 -SB	1	30	12	-18	12	42	-14	?			
J 145 CR CF -SB	0	30	15	-15	15	42	32	?			
J 22	18	18	9	-9	9	24	-9	????		-45	?????
J 24 **	37	21	6	-15	6	24	-2			-15	?????
J 27	11	18	6	-12	6	21	-11	????		-17	????
J 28	4	21	6	-15	6	24				0	
J 28 SD	0	21	6	-15	6	24					
J 29 7/8 IB	1	21	6	-15	6	27	7				
J 29 7/8 OB	2	21	6	-15	6	27	-10	???			
J 29 MH IB	0	21	6	-15	6	27	7				
J 29 MH OB	1	21	6	-15	6	27	-18				
J 30	10	21	6	-15	6	27	-6	????		-9	????
J 32	0	21	6	-15	6	24					
J 32 SD	1	21	6	-15	6	24				1	
J 33	1	18	6	-12	6	24	-4			-6	
J 34	1	21	6	-15	6	27	-1			-3	
J 34C SD	2	21	6	-15	6	27	-2			11	

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
J 35 **	14	21	6	-15	6	24	0	9	????	
J 35C	1	21	6	-15	6	24	-7	-2		
J 35C SD	1	21	6	-15	6	24				
J 36	0	18	6	-12	6	24				
J 37C SD	0	21	6	-15	6	24				
J 40 SD	0	21	6	-15	6	24				
J 41	0	21	6	-15	6	27				
J 42	0	21	9	-12	9	27				
J 42 SD	0	21	9	-12	9	27				
J 44	1	21	6	-15	6	24				
J 70 CF -SB	7	39	24	-15	24	60	2			
J 80 -SB	16	30	12	-18	12	45	-6	????	-4	
J 88 CF -SB	4	36	18	-18	18	51	6	????	0	
J 92 -SB	2	30	12	-18	12	39	-1		-1	
J 92S -SB	1	30	12	-18	12	39	21	??	6	
J 95	1	24	15	-9	15	30				
JEANNEAU 23 FUN -SB	0	15	3	-12	3	18				
JEANNEAU 23/24 TONIC -SB	0	21	30	9	21	45				
JEANNEAU 27 FANTASIA	1	24	9	-15	9	30			-7	
JEANNEAU 27 SUN WAY	0	24	9	-15	9	30				
JEANNEAU 32 ATTALIA	0	24	9	-15	9	30				
JEANNEAU 32 ATTALIA SK	0	24	9	-15	9	30				
JEANNEAU 3200 SUN FAST	1	21	9	-12	9	30	1			
JEANNEAU 32i SUN FAST	1	21	9	-12	9	27	-1		-10	
JEANNEAU 33i SUN ODYSSEY	0	21	9	-12	9	27				
JEANNEAU 34 SUNRISE CB	0	24	9	-15	9	30			11	
JEANNEAU 35 SUN FAST	0	24	9	-15	9	27			0	
JEANNEAU 35 SUN ODYS	0	24	12	-12	12	30				
JEANNEAU 36 SUN SK	0	21	9	-12	9	27				
JEANNEAU 36.2	0	21	9	-12	9	27				
JEANNEAU 36i SD	0	21	9	-12	9	27				
JEANNEAU 36i SUN ODYS PERF	0	21	9	-12	9	27				
JEANNEAU 37 SELECT	0	18	6	-12	6	21				
JEANNEAU 37 SUN FAST	1	21	6	-15	6	27	3		0	
JEANNEAU 37 SUN ODYSSEY	0	24	9	-15	9	27			29	
JEANNEAU 379 SUN ODYSSEY SD	0	21	9	-12	9	27				
JEANNEAU 39 REGAT FR	1	18	6	-12	6	24				
JEANNEAU 39i SUN ODYS PERF	0	27	12	-15	12	33	38			
JEANNEAU 40 SUN FIZZ	0	21	9	-12	9	27				
JEANNEAU 40 SUN FIZZ CB	0	21	9	-12	9	27				
JEANNEAU 40 SUN ODYS	0	21	9	-12	9	27				
JEANNEAU 40 SUN ODYSSEY SD	0	21	9	-12	9	27				
JEANNEAU 409 SUN ODSY	1	21	9	-12	9	27				
JEANNEAU 42 SUN ODYSSEY DS	1	21	9	-12	9	27				
JEANNEAU 43 SUN ODSY	0	24	9	-15	9	27				
JEANNEAU 45 SUN KISS MOD	0	24	9	-15	9	30				
JEANNEAU 45 SUN ODYSSEY DS	0	21	9	-12	9	27				
JEANNEAU 47 SUN KISS	0	24	9	-15	9	30				
JEANNEAU 50 SUN ODYS DS SD	1	24	9	-15	9	27				
JEANNEAU OD 35	0	18	6	-12	6	21				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta			Race Analysis Summary
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert
JOUBERT/NIVELT 1 TON	0	15		3	-12	3	21				
JOUBERT/NIVELT 33 CF CUS	0	18		3	-15	3	24				
JOUBERT/NIVELT 40 MOD	1	15		3	-12	3	21				
JOUBERT/NIVELT 50 MOD	0	21		6	-15	6	24				
JOUET 760	0	24		9	-15	9	30				
K6 SK -SB	0	42		60	18	36	156	2			
KALIK 33 TM	0	24		9	-15	9	30				
KDY 15	0	15		3	-12	3	18				
KELT 7.6 OB	3	24		9	-15	9	30	-17 ?		35 ?	
KELT 7.6 SDR	0	24		9	-15	9	30				
KILLING 37 CUS	1	21		6	-15	6	27	-8			
KILLING 40 CUS	0	21		3	-18	3	24	-3		-20	
KILLING 50 CUS	0	27		18	-9	18	36			17 ?	
KIRBY 1/2T CUS MOD	0	18		6	-12	6	21				
KIRBY 1/4T CUS	0	21		6	-15	6	27				
KIRBY 23	1	15		3	-12	3	24			-16 ?	
KIRBY 25 **	15	18		6	-12	6	24	-4		-26 ??	
KIRBY 25 1/4T	0	18		9	-9	9	24				
KIRBY 25 MOD	0	18		6	-12	6	24				
KIRBY 30	4	18		3	-15	3	21	3		-6	
KIRBY 30 MOD 2	0	18		3	-15	3	21				
KIRBY 30 MOD 3	0	18		3	-15	3	21				
KIRBY 36	0	15		3	-12	3	21				
KIRBY 36 BERWICK	0	24		9	-15	9	30				
KIRBY 36 CUS	0	21		6	-15	6	27				
KIRBY 36 MOD 2	1	18		3	-15	3	21	-2			
KIWI 22	1	18		6	-12	6	24			-5	
KIWI 30	0	24		9	-15	9	27				
KIWI 40	0	21		6	-15	6	27				
KNICKERBOCKER	0	15		3	-12	3	21				
KONSUL 36	0	21		6	-15	6	27				
KROGEN 38	0	24		9	-15	9	30				
KYC 27	0	24		30	6	24	39				
LAFITTE 44	0	24		9	-15	9	30				
LANCER 28-5	0	21		9	-12	9	27				
LANCER 29	0	24		9	-15	9	30				
LANCER 36	0	21		9	-12	9	27				
LASER 28 **	12	21		9	-12	9	27	-1		-23	
LITTLE HARBOUR 46	0	24		9	-15	9	30				
LUDERS 16	0	15		3	-12	3	21				
LUDERS 33	0	21		6	-15	6	27				
LUDERS 36 CLIP KET	0	24		9	-15	9	30				
LUGER 26	0	24		21	-3	21	30				
LUNA 24 1/4 TON	0	18		3	-15	3	24				
LUNA 24 SL	0	18		3	-15	3	24				
LUNA 24 SL MOD	0	15		0	-15	0	21				
LUNA 24 TM	0	15		3	-12	3	18				
LUNA 24 TM MOD	0	15		3	-12	3	18				
LUNA 31	0	18		3	-15	3	24				
MACGREGOR 22	0	21		15	-6	15	27				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
								Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
MOODY 31	1	24	9	-15	9	27					
MOORE 24	0	24	21	-3	21	33					
MORGAN 22	0	21	9	-12	9	27					
MORGAN 24/25	0	21	6	-15	6	27					
MORGAN 27	1	24	9	-15	9	30	16 ??			18 ?	
MORGAN 28	0	21	6	-15	6	27					
MORGAN 30/300	0	21	6	-15	6	27					-65
MORGAN 30-2	0	24	9	-15	9	30					
MORGAN 32	0	24	6	-18	6	30					
MORGAN 33	0	21	6	-15	6	27					
MORGAN 33T	0	24	6	-18	6	30					
MORGAN 34	0	21	6	-15	6	27					
MORGAN 35	0	21	6	-15	6	27					
MORGAN 36-1/1T	0	21	9	-12	9	27					
MORGAN 36-4/6	0	21	6	-15	6	27					
MORGAN 36-4/6 CB	0	21	6	-15	6	27					
MORGAN 36-4/6 MOD	0	21	6	-15	6	27					
MORGAN 36-5	0	21	6	-15	6	27					
MORGAN 38-2	0	24	9	-15	9	30					
MORGAN 41 CLASSIC	0	21	6	-15	6	27					
MORGAN 41 I/O K	0	27	12	-15	12	33					
MORGAN 42-2	0	21	6	-15	6	27					
MORGAN 45-4 CB	0	21	6	-15	6	27					
MULL 22	0	21	9	-12	9	24					
MULL 22 MOD	1	24	9	-15	9	30	-20 ?				
MUMM 36	1	18	9	-9	9	24	41 ?				
NAIAD 18	0	0	15	15	12	15					
NASH 26	2	24	9	-15	9	30					
NASH 26 OB MOD	1	24	9	-15	9	30					-4
NASSAU 34	1	21	6	-15	6	30					24
NAUTILUS 11 METRE	0	24	9	-15	9	30	10				-30
NAUTILUS 36	0	21	6	-15	6	27					
NAUTILUS 40	0	21	6	-15	6	27					
NELSON MAREK 30 CUS2 L30	0	18	3	-15	3	24	-20 ?				
NELSON MAREK 30 L30	0	21	6	-15	6	27					
NELSON MAREK 36	0	15	6	-9	6	21					
NELSON MAREK 43	1	18	6	-12	6	21	4				
NEPTUNE 24	0	24	12	-12	12	30					
NEW YORK 36	0	18	3	-15	3	21					
NEW YORK 40	1	24	6	-18	6	30	19 ?				
NEWPORT 27	0	21	6	-15	6	27					
NEWPORT 27S	0	24	6	-18	6	27					
NEWPORT 27S-2	1	21	6	-15	6	27					-10
NEWPORT 28	1	21	6	-15	6	27	10				0
NEWPORT 30-2	0	24	9	-15	9	30					
NEWPORT 30-2 SD	0	24	9	-15	9	30					10
NEWPORT 30-3	0	24	9	-15	9	30					
NEWPORT 33	0	24	9	-15	9	30					
NEWPORT 41S	0	24	6	-18	6	30					
NIAGARA 26 IB	0	21	9	-12	9	27	42				2

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
							Range for NFS Delta	Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	Alert
NIAGARA 26 OB **	13	21	9	-12	9	27	10	????	-8	????
NIAGARA 30	1	21	9	-12	9	24			-16	?
NIAGARA 30 MOD 2	0	21	9	-12	9	27				
NIAGARA 31	5	21	6	-15	6	27	16	?	-13	????
NIAGARA 31 MOD	0	21	6	-15	6	27				
NIAGARA 35	4	24	6	-18	6	30			11	
NIAGARA 42	0	24	6	-18	6	30				
NICHOLSON 33	0	24	9	-15	9	30				
NONSUCH 22	0	0	0	0	-9	9				
NONSUCH 22 IB	0	0	0	0	-9	9				
NONSUCH 26	2	0	0	0	-9	9			-1	
NONSUCH 26 SD	1	0	0	0	-9	9			36	
NONSUCH 30	6	0	0	0	-9	9			6	
NONSUCH 30 SD	1	0	0	0	-9	9				
NONSUCH 324	0	0	0	0	-9	9				
NONSUCH 33	1	0	0	0	-9	9			18	??
NONSUCH 33 SD	0	0	0	0	-9	9				
NONSUCH 36 SD	1	0	0	0	-6	9				
NORDIC 34	0	21	9	-12	9	27				
NORDIC HALMAN 20	0	21	6	-15	6	27				
NORDICA 16	0	18	6	-12	6	21				
NORLIN 34	0	21	6	-15	6	27				
NORLIN 37	0	21	6	-15	6	27				
NORTH STAR FARR 727	1	18	6	-12	6	24	14		-15	??
NORTH STAR FARR 727 MOD	0	18	6	-12	6	24	1			
NORTHCASTLE 30 CUS 1 L30	0	18	3	-15	3	24				
NORTHCASTLE 30 CUS 2 L30	1	18	3	-15	3	24	0			
NORTHERN 1/4 TON	0	24	9	-15	9	30	0		-40	
NORTHERN 25	4	21	6	-15	6	27			-5	
NORTHERN 25 IB	2	21	6	-15	6	27			-2	
NORTHERN 29	2	24	6	-18	6	30			2	
NORTHERN 37 K	0	24	9	-15	9	30				
NORTHERN 7.5	0	21	6	-15	6	27				
NORTHSTAR 1000	0	24	9	-15	9	30				
NORTHSTAR 1500/35	0	24	9	-15	9	30				
NORTHSTAR 26	0	24	6	-18	6	30				
NORTHSTAR 500	9	24	9	-15	9	30	2		-20	
OCEAN CRAFT 21	0	21	9	-12	9	24				
ODAY 20 CB	0	24	9	-15	9	27				
ODAY 22 MH	0	24	9	-15	9	30				
ODAY 23-1	0	21	9	-12	9	27				
ODAY 240	1	21	9	-12	9	27	20		-1	
ODAY 25 CB	1	24	9	-15	9	30			9	
ODAY 25 TM	0	24	9	-15	9	30				
ODAY 26 CB	0	24	9	-15	9	30				
ODAY 27	0	24	9	-15	9	30				
ODAY 27 IB	1	24	9	-15	9	30			9	
ODAY 27-2 IB WK	0	24	9	-15	9	27				
ODAY 28 >=323	0	24	9	-15	9	30	32		-12	
ODAY 28 TM DK	0	21	6	-15	6	27			34	

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta		Race Analysis Summary		
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	Alert	NFS CALC DIFF	Alert
ODAY 280 WK	0	24	9	-15	9	27					
ODAY 30	1	24	9	-15	9	30				-20	
ODAY 30 CB	0	24	9	-15	9	30				30	
ODAY 31 DK	0	24	9	-15	9	30					
ODAY 32-2	0	21	9	-12	9	27					
ODAY 32-2 WK	1	21	9	-12	9	27				-2	
ODAY 34	0	24	9	-15	9	30					
ODAY 35 SD	0	24	9	-15	9	30					
ODAY 39 SD	0	24	9	-15	9	27				0	
ODAY 40 TM SD	0	24	9	-15	9	30					
ODAY MARINER	0	18	12	-6	12	24					
ODAY MARINER CB	0	18	12	-6	12	24				-57	?
ODAY TEMPEST	0	21	6	-15	6	27	-12	?		3	
ODYSSEY 30 C&C	1	21	6	-15	6	24				-6	
ODYSSEY 30 MOD	0	18	6	-12	6	24					
OHLSON 29	0	24	9	-15	9	30					
OLSON 25	5	21	9	-12	9	24	2			0	
OLSON 29 IB	0	30	30	0	27	45				47	
OLSON 30 **	4	27	27	0	24	42	-9	????		0	
OLSON 30 IB	1	27	27	0	24	42	17			-47	
OLSON 30 MOD	0	27	27	0	24	42					
OLSON 34 ERICSON	0	21	6	-15	6	27					
OLSON 40	1	24	18	-6	18	27	-12				
OLSON 40 MOD	0	21	12	-9	12	27	-8				
OLSON 911 S	1	21	6	-15	6	27	-25	?		-33	?
OLSON 911 S ERICSON	0	21	6	-15	6	27	-20	?			
OLYMPIC 23-2 DOLPHIN	0	24	15	-9	15	27					
OMEGA 36	0	21	6	-15	6	24					
ONTARIO 28	0	21	6	-15	6	27					
ONTARIO 32	2	21	6	-15	6	27				-31	
ONTARIO 32 TM	0	21	6	-15	6	27					
OOD 34 SM	0	21	9	-12	9	27					
OPEN 40 -SB	0	18	27	9	15	54					
OPEN 60 -SB	0	18	66	48	12	174					
PACESHIP 29 NORTHWIND CB	1	21	6	-15	6	27	16	?			
PACESHIP 29/25	0	24	9	-15	9	30					
PACESHIP 32	0	24	9	-15	9	30					
PACESHIP PY 23	1	24	9	-15	9	27				14	
PACESHIP PY 26	0	24	9	-15	9	30				23	
PACESHIP PY 26 IB	1	24	9	-15	9	30	13			23	?
PEARSON 10M	0	24	9	-15	9	30				-32	
PEARSON 10M TM	0	24	9	-15	9	30					
PEARSON 21	1	18	6	-12	6	24				-16	
PEARSON 22	0	21	6	-15	6	27					
PEARSON 25	0	24	9	-15	9	30					
PEARSON 26 **	3	24	9	-15	9	30	-5			-6	????
PEARSON 26 ARIEL IB	0	21	6	-15	6	27					
PEARSON 26 COMMANDER	0	21	6	-15	6	27					
PEARSON 27-2	0	24	9	-15	9	27				-2	
PEARSON 28	0	24	9	-15	9	27	31	?		-10	

Course			WL10							
SA-Disp			-31.9696							
1/DLR			29.9106							
1/DLR^2			-1015.20							
(Sadn/Disp)^2			259389							
Constant			-0.0056							
						Range for NFS Delta	Race Analysis Summary			
Class Name	#	Current NFS-Cert	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	FS CALC DIFF	NFS CALC Alert
TANZER 25 OB	2	18	6	-12	6	24			8	
TANZER 25 OB MOD	0	18	6	-12	6	24			32 ?	
TANZER 26	22	24	9	-15	9	27	3		-8 ???? ?	
TANZER 26 IB	0	24	9	-15	9	27			-71	
TANZER 27	0	24	9	-15	9	30				
TANZER 28	0	24	9	-15	9	30				
TANZER 28 MOD	1	24	9	-15	9	30			42	
TANZER 29	1	21	9	-12	9	27				
TANZER 29 MOD	1	24	9	-15	9	27			28	
TANZER 31	0	21	6	-15	6	27				
TANZER 7.5	3	24	12	-12	12	30	-3		-17 ????? ?	
TANZER 7.5 SD	0	24	12	-12	12	30				
TANZER 8.5	1	24	9	-15	9	30				
TARTAN 101 (C&C) CF	1	30	12	-18	12	39	4			
TARTAN 27	0	21	6	-15	6	27			16	
TARTAN 27 YAWL	0	21	6	-15	6	27				
TARTAN 28 PIPER	0	21	6	-15	6	27			2	
TARTAN 30	5	21	6	-15	6	27	7	???? ?	-6	???? ?
TARTAN 30 COMP	0	21	6	-15	6	27	-5		-49	
TARTAN 3100	1	21	6	-15	6	27			6	
TARTAN 33	0	21	6	-15	6	24			-12	
TARTAN 34 >200	0	24	9	-15	9	30	27		10	
TARTAN 3400 KCB	0	21	6	-15	6	24				
TARTAN 3400 SD	1	18	6	-12	6	24			16	
TARTAN 3500 DK	0	21	6	-15	6	27				
TARTAN 3500 SD	2	21	6	-15	6	27			-4	
TARTAN 3700 WK	1	21	6	-15	6	27				
TARTAN 37-1 CB	0	21	6	-15	6	27				
TARTAN 37-2	1	24	9	-15	9	30			2	
TARTAN 41	0	21	6	-15	6	27				
TARTAN 4100 TM SD	1	21	6	-15	6	24				
TARTAN 4100 TM SD MOD	1	21	6	-15	6	24				
TARTAN 41-2 SD	0	21	6	-15	6	27				
TARTAN 42	0	24	9	-15	9	30				
TARTAN 42 SHK	0	24	9	-15	9	30				
TARTAN PRIDE 270	0	18	6	-12	6	21				
TARTAN TEN	0	18	6	-12	6	24	-5			
TAYANA 37	0	24	6	-18	6	30				
TAYLOR 38	0	21	6	-15	6	27				
TES 678 BT	0	21	9	-12	9	27				
THOMAS 35	2	18	3	-15	3	24	6		-13	
THUNDERBIRD	1	21	6	-15	6	27	-2		-5	
TICON 30	0	21	6	-15	6	27				
TMI 27	1	24	9	-15	9	30	-24 ?			
TRIPP 26 -SB	2	21	9	-12	9	30	4			
TRIPP 33	0	18	6	-12	6	24	-23 ?			
TRIPP 36	0	21	6	-15	6	24				
TRIPP 37	1	21	6	-15	6	27	-13 ?			
TRIPP 47	0	15	3	-12	3	21				
TRIPP/LENTSCH 30	0	21	6	-15	6	27				

Course			WL10								
SA-Disp			-31.9696								
1/DLR			29.9106								
1/DLR^2			-1015.20								
(Sadn/Disp)^2			259389								
Constant			-0.0056								
							Range for NFS Delta			Race Analysis Summary	
Class Name	#	Current NFS-Cert	Delta	NEW SA Calc Delta	Change	Min	Max	FS CALC DIFF	NFS CALC Alert	DIFF	Alert
TURNER 45	1	21	12	-9	12	24					
ULTIMATE 20 -SB	1	27	9	-18	9	54	5				
US 27	0	24	9	-15	9	30					
US 27 SD	0	24	9	-15	9	30					
US 30	0	24	9	-15	9	30					
US 33	1	24	6	-18	6	30				30	?
VALIANT 40-1 (200-235)	0	24	9	-15	9	30					
VALIANT 47	0	21	9	-12	9	27					
VANCOUVER 36	0	21	6	-15	6	27					
VENTURE 21	0	21	12	-9	12	24					
VENTURE 22	0	21	15	-6	15	27					
VENTURE 24/224	1	21	18	-3	18	27					
VENTURE 25	0	27	30	3	27	39					
VIC CARPENTER 30	0	21	9	-12	9	27					
VIC CARPENTER 31 CUS	0	24	9	-15	9	30				-3	
VIKING 22	0	18	6	-12	6	24	-36				
VIKING 22 MOD 1	0	21	6	-15	6	27	1				
VIKING 22 MOD 2	1	18	6	-12	6	21	-1				
VIKING 25	0	18	3	-15	3	21					
VIKING 28 IB	9	21	6	-15	6	27	-8	????		1	
VIKING 28 OB	7	21	6	-15	6	27	-1			-5	
VIKING 33	5	21	6	-15	6	27	1			-1	
VIKING 33 MOD	0	21	6	-15	6	27					
VIKING 33 MOD 1	1	24	9	-15	9	30	-5			-11	
VIKING 33 MOD 2	0	21	6	-15	6	27					
VIKING 33/34	5	21	6	-15	6	27	16			-1	
VIPER 640 CF -SB	8	21	42	21	18	141	-1				
VIPER 830 CF -SB	1	21	24	3	18	108	-49	?			
VISION 660	0	21	9	-12	9	27					
VOLLMER 30 CUS	0	24	15	-9	15	30					
VOLLMER 30 CUS MOD	1	21	9	-12	9	27	-8			26	?
VX ONE -SB	1	39	90	51	33	213	-28	?			
WARWICK 24 CUS	1	18	6	-12	6	24	24				
WAUQUIEZ 33	0	21	6	-15	6	27					
WEGU 17	0	24	9	-15	9	30					
WESTERLY CIRRUSS	0	24	9	-15	9	27					
WESTSAIL 32	0	36	18	-18	18	48					
WHITBY 27	1	21	6	-15	6	27	3				
WHITBY 42 K	0	24	9	-15	9	30					
WINDROSE 22	0	21	12	-9	12	27					
WYLIE 34	0	18	3	-15	3	24					
WYLIE 42	0	18	6	-12	6	24					
X 1 TON	0	15	3	-12	3	21					
X 1 TON MOD	1	15	3	-12	3	21	20	?			
X 102	1	18	3	-15	3	21	27			-21	??
X 102 CUS 1	0	15	0	-15	0	21					
X 119 SM	0	18	9	-9	9	24					
X 302	1	21	6	-15	6	24					
X 332	0	18	6	-12	6	24					
X 342 FR	0	18	3	-15	3	21					

