Northsails for Club Swan 28

michele.malandra@northsails.com

RACE 1 – Upw1 - TWS 6-8

MAIN			
	AVERAGE	OUTLIER	
BOOM POS *	**2 to Winw**	-	lower ANYA AURORA BACIO MARCELLO
TRAVELER	**100% to Winw**	-	90% AURORA MARCELLO 80% BACIO
FOOT CAM *	**2 x BOOM**	-	1 x BOOM AURORA MINI GAL
TWIST	**-**	-	more twist EXTREME 2 MARCELLO
DEPTH	**-**	visually ANYA MARCELLO EXTREME 2 deeper	-
* relative to boom section			

JIB			
	AVERAGE	OUTLIER	
FOOT CAM **	**3 x**	fuller ANYA MARCELLO MIN GAL NO WAY BACK	AURORA BACIO EXTREME 2 PLAYBIGGER
FOOT ANGLE **	**3 x**	more to Winw ANYA MARCELLO	-
MID TWIST	**Just inside Sprd.**	tighter ANYA AURORA EXTREME 2 NO WAY BACK MARCELLO	wider MINI GAL PLAYBIGGER
DEPTH	**-**		
** relative to mast transverse section			

MAST			
	AVERAGE	OUTLIER	
TIP fall off	**0.5 to Leew**	center or to Winw ANYA EXTREME 2	1 to Leew EXTREME 2 MARCELLO NO WAY BACK
LAT SAG **	**0.5 to Leew**	slightly more sag MARCELLO NO WAY BACK PLAYBIGGER	straighter ANYA BACIO EXTREME 2
LONG BEND	**80 mm**	straighter MARCELLO (upw2) NO WAY BACK	more bend AURORA EXTREME 2
** relative to mast transverse section			

RACE 1 – Upw1 - TWS 6-8 - MAINSAIL

SUM_RACE1_UPW1_1STB__MAIN



RACE 1 – Upw1 - TWS 6-8 - MAINSAIL

SUM_RACE1_UPW1_2PT__MAIN















RACE 1 – Upw1 - TWS 6-8 - JIB

SUM_RACE1_UPW1_1STB__JIB–FT







RACE 1 – Upw1 - TWS 6-8 - JIB

SUM_RACE1_UPW1_2PT__JIB–FT









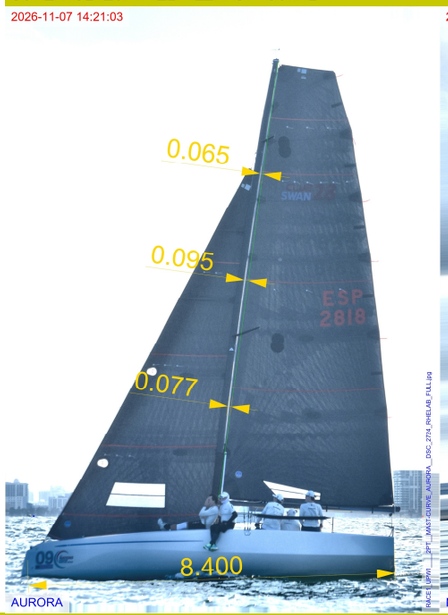






RACE 1 – Upw1 - TWS 6-8 – MAST BEND

SUM_RACE1_UPW1_2PT__MAST–CURVE





SUM_RACE1_UPW1_1STB__MAST–CURVE













RACE 1 – Upw1 - TWS 6-8 – MAST TIP FALL OFF

SUM_RACE1_UPW1_1STB__MAST–LAT–TIP







SUM_RACE1_UPW1_2PT__MAST–LAT–TIP















RACE 1 – Upw1 - TWS 6-8 – MAST LAT SAG

SUM_RACE1_UPW1_1STB__MAST–LAT–BEND







SUM_RACE1_UPW1_2PT__MAST–LAT–BEND

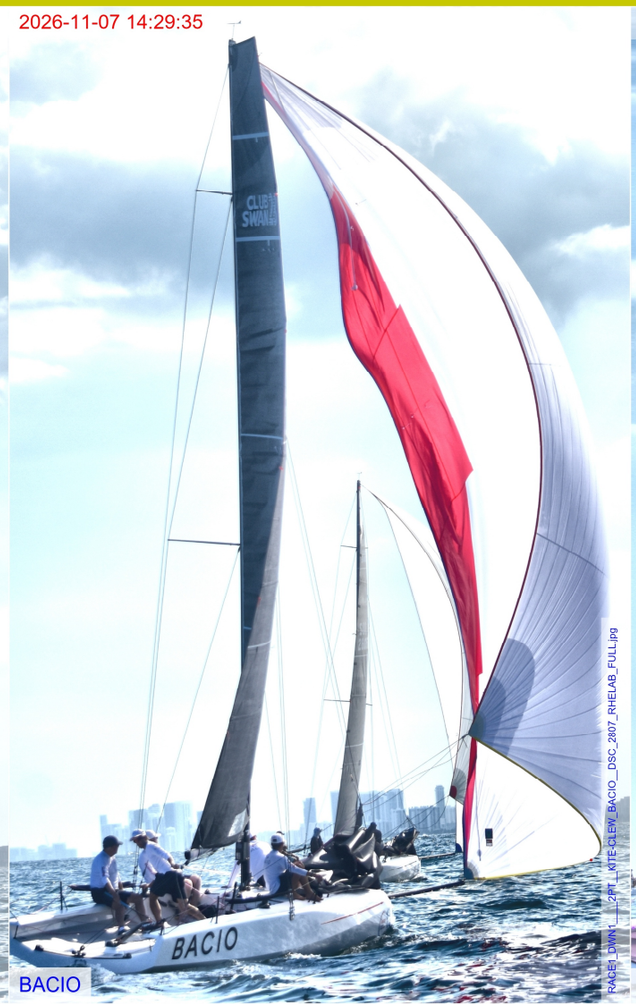


RACE 1 – Upw1 - TWS 6-8 – KITES

SUM_RACE1_DWN1_2PT__KITE-CLEW









RACE 1 – Upw1 - TWS 6-8 – KITES

SUM_RACE1_DWN1_1STB__KITE–SIDE

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ANYA

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BACIO

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EXTREME 2

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EXTREME 2

SUM_RACE1_DWN1_2PT__KITE–SIDE

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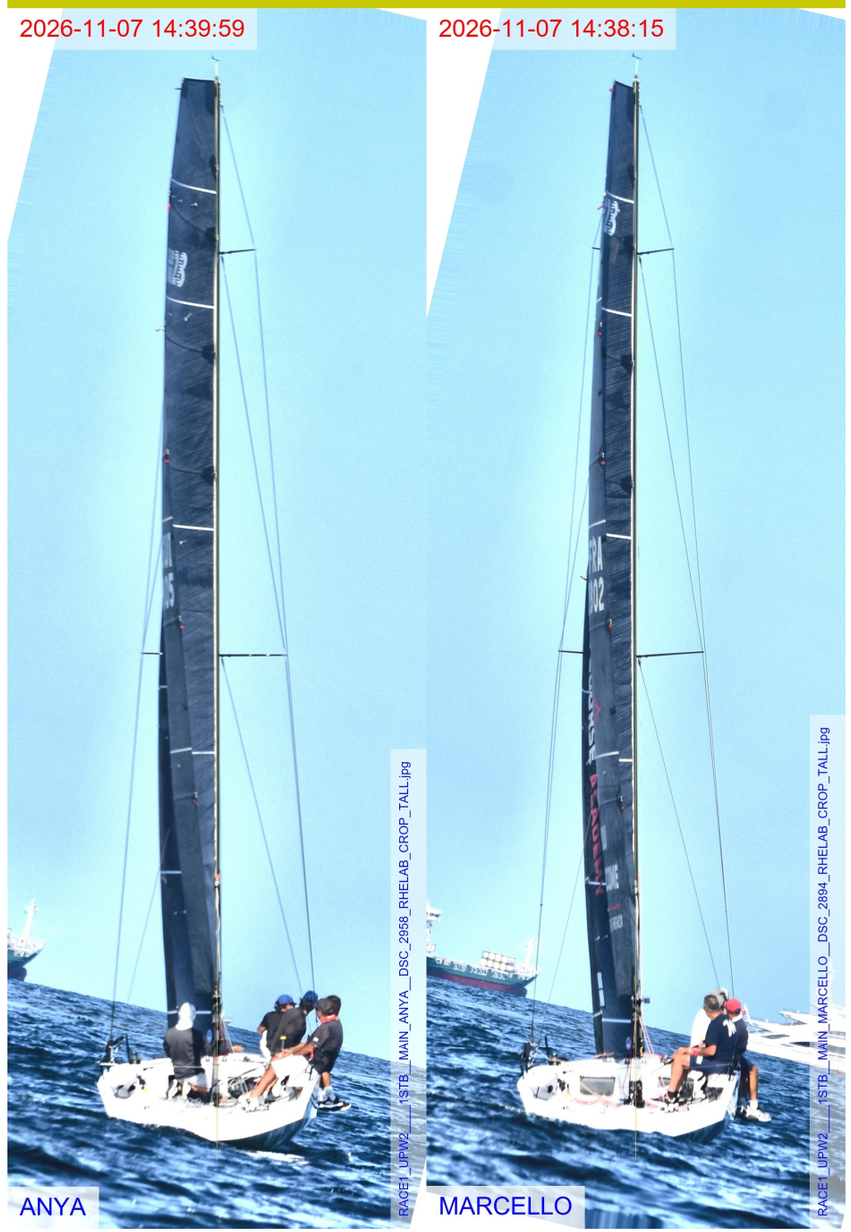
ANYA

RACE 1 – Upw2 - TWS 6-8

MAIN				JIB				MAST			
	AVERAGE	OUTLIER			AVERAGE	OUTLIER			AVERAGE	OUTLIER	
BOOM POS *	**2 to Winw**	higher EXTREME 2 PLAYBIGGER	lower ANYA MARCELLO	FOOT CAM **	**3 x**	fuller ANYA MARCELLO STB NO WAY BACK	flatter AURORA EXTREME 2	TIP fall off	**0.5 to Leew**	center or to Winw ANYA (avg PT-STB)	1 to Leew NO WAY BACK
TRAVELER	**100% to Winw**	-	90% MINI GAL	FOOT ANGLE **	**3 x**	more to Winw MARCELLO	-	LAT SAG **	**0.5 to Leew**	slightly more sag NO WAY BACK PLAYBIGGER	straighter ANYA AURORA EXTREME 2
FOOT CAM *	**2 x BOOM**	3 x BOOM ANYA	1 x BOOM AURORA EXTREME 2 MINI GAL	MID TWIST	**inside Sprd.**	tighter EXTREME 2	wider PLAYBIGGER	LONG BEND	**-**	-	-
TWIST	**-**	slighlty less in MARCELLO (STB only) PLAYBIGGER	-	DEPTH	**-**						
DEPTH	**-**	visually ANYA MARCELLO deeper	-								
* relative to boom section				** relative to mast transverse section				** relative to mast transverse section			

RACE 1 – Upw2 - TWS 6-8 - MAINSAIL

SUM_RACE1_UPW2_1STB__MAIN



RACE 1 – Upw2 - TWS 6-8 - MAINSAIL

SUM_RACE1_UPW2_2PT__MAIN















RACE 1 – Upw2 - TWS 6-8 - JIB



RACE 1 – Upw2 - TWS 6-8 - JIB

SUM_RACE1_UPW2_2PT__JIB–FT



ANYA



AURORA



EXTREME 2



MARCELLO



NO WAY BACK



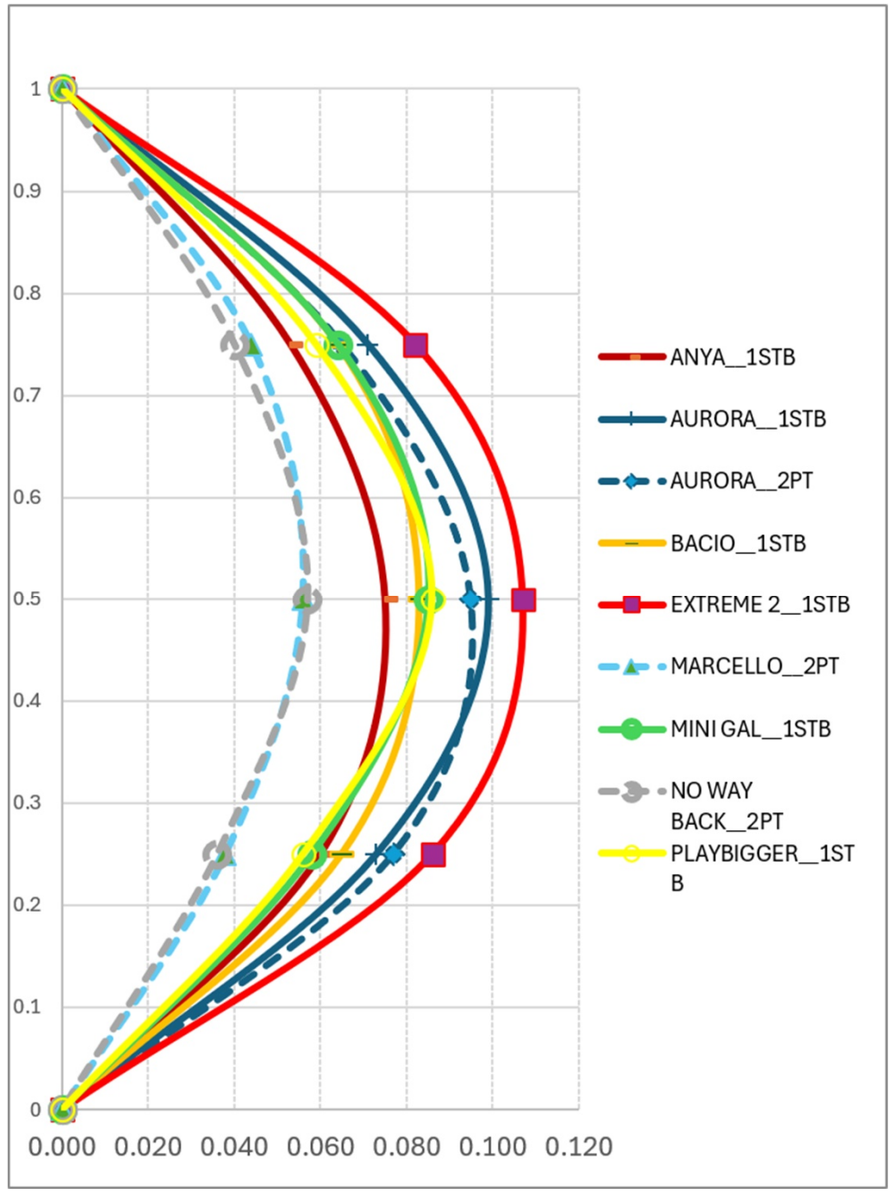
PLAYBIGGER

RACE 1 – Upw2 - TWS 6-8 – MAST BEND

SUM_RACE1_UPW2_2PT__MAST–CURVE

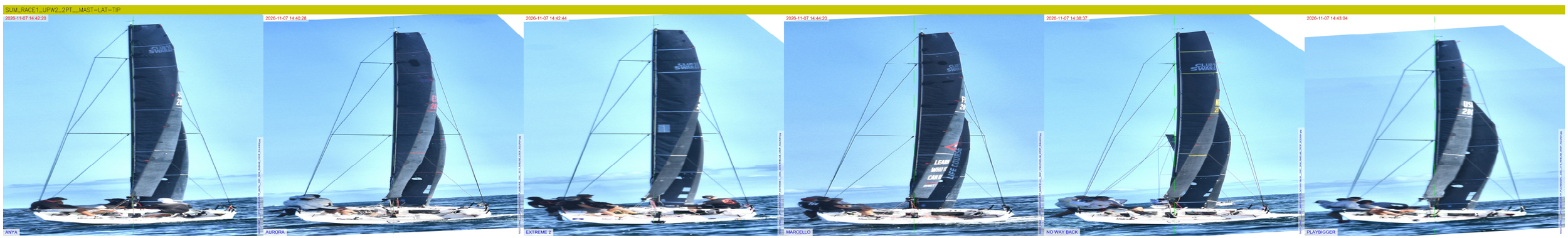
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RACE 1 – Upw2 - TWS 6-8 – MAST TIP FALL OFF





RACE 1 – Upw2 - TWS 6-8 – MAST LAT SAG

SUM_RACE1_UPW2_1STB__MAST–LAT–BEND





SUM_RACE1_UPW2_2PT__MAST–LAT–BEND













DAY TRENDS

MAIN			
	AVERAGE	OUTLIER	
BOOM POS *	**2 to Winw**	higher EXTREME 2 PLAYBIGGER	lower ANYA MARCELLO
TRAVELER	**100% to Winw**	-	90% AURORA MARCELLO MINI GAL 80% BACIO
FOOT CAM *	**2 x BOOM**	3 x BOOM ANYA	1 x BOOM AURORA EXTREME 2 MINI GAL
TWIST	**-**	slighlty less in PLAYBIGGER	more twist EXTREME 2 NO WAY BACK
DEPTH	**-**	visually ANYA MARCELLO	-

* relative to boom section

JIB			
	AVERAGE	OUTLIER	
FOOT CAM **	**3 x**	fuller ANYA MARCELLO NO WAY BACK	flatter AURORA EXTREME 2
FOOT ANGLE **	**3 x**	more to Winw MARCELLO	- -
MID TWIST	**Just inside Sprd.**	tighter ANYA AURORA EXTREME 2 NO WAY BACK MARCELLO	wider MINI GAL PLAYBIGGER
DEPTH	**-**	-	-

** relative to mast transverse section

MAST			
	AVERAGE	OUTLIER	
TIP fall off	**0.5 to Leew**	center or to Winw ANYA EXTREME 2	1 to Leew NO WAY BACK
LAT SAG **	**0.5 to Leew**	slightly more sag NO WAY BACK PLAYBIGGER	straighter ANYA AURORA BACIO EXTREME 2
LONG BEND	**80 mm**	straighter MARCELLO (upw2) NO WAY BACK	more bend AURORA EXTREME 2 -

** relative to mast transverse section