



# Weather Routing Inc. (WRI, Ltd.)

"Oceans of Experience"

SeaWeather  
Online Weather Source  
www.SeaWeather.net

## Weather Window Analysis Planner

M/Y Sample

Prepared on Aug 05 14:01z  
By MS

Departure   
 Destination

Window Report Begins   
 Window Report Ends

### Meteorologist's Analysis

[Forecast Request - Click Here](#)

Ridge of high pressure over the N'rn Caribbean will gradually weaken through the 07th and is forecast to re-strengthen by the 10th. A thermal trough of low pressure in place over the SW'rn Caribbean will also weaken over the next 3 days and remain as such through the 11th. A departure from Providenciales tonight and on the 06th is not recommended as residual higher E-NE'ly winds and seas will be slower to abate than indicated through and west of Windward Pass. Please advise if/when you would like a forecast for the recommended 07th departure, thanks.

### Recommended Best Departure

Departure on the 07th is most ideal and maintains a valid window to Panama assuming quick fuel stops.

Wind(kts) Threshold:  Nite Restrictions

Sea(ft) Threshold:

This is NOT A FORECAST and WRI is not responsible for adverse conditions experienced without prior consultation before departing.

Day (Local Time)	02 (LT)		05 (LT)		08 (LT)		11 (LT)		14 (LT)		17 (LT)		20 (LT)		23 (LT)		WS = Wind Speed (kts) SH = Swell Height (ft)		
	DayLight	NightTime	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH	Max WS/SH					
<b>05 August</b>			25	7.3	26	6.5	28	6.8	24	7.2	25	7.2	23	6.4	20	5.5	<b>Best Ideal Window 23 (LT)</b>		
% of Trip(s) Above Threshold (WS/SH)			13%	27%	20%	20%	20%	20%	0%	7%	7%	7%	0%	13%	0%	0%	Wind 0% Seas 0%		
<b>06 August</b>			22	5.4	21	5.1	22	4.8	22	4.8	21	5.1	20	5.6	19	5.2	18	4.5	<b>Best Ideal Window 2 (LT)</b>
% of Trip(s) Above Threshold (WS/SH)			0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	Wind 0% Seas 0%
<b>07 August</b>			16	4.1			21	4.7			20	4.0							<b>Best Ideal Window 2 (LT)</b>
% of Trip(s) Above Threshold (WS/SH)			0%	0%			0%	0%			0%	0%							Wind 0% Seas 0%

Below Threshold - or Window

Marginal Threshold

Above Threshold - NO Window

Phone: 1-518-798-1110

Fax: 1-518-798-4939

Email: wri@wriwx.com

Web: www.wriwx.com

