# NAVIGATE THE WORLDS LIKE A PRO

Master the Top 5 Challenges of Major Regattas



# AGENDA

- Housekeeping
- Introductions
- Top 5 Challenges of Big Regattas
  - 1. Boat and Team Prep
  - 2. Starts and Making Gains
  - 3. Mark Roundings and Sets
  - 4. Unpredictable Conditions
  - 5. Pacing Yourself
- Questions and Answers



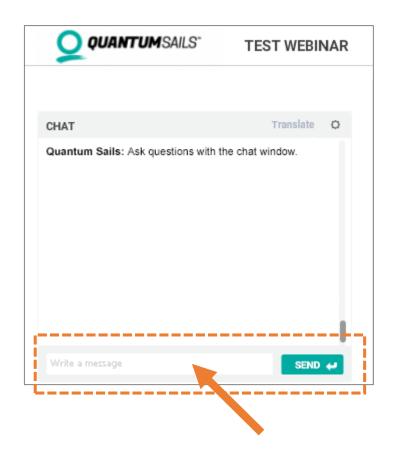


### HOUSEKEEPING

#### Use the chat window to:

- Ask presenters or myself questions.
- Get help with technical issues.
- Send any comments.

After the webinar we will email all registrants a recording of the webinar and answer any questions we weren't able to get to during the webinar.



Type questions here!



# SPEAKERS



**CHRIS RAST** 

2015 Melges 24 World Champion and Quantum Sails Melges 24 Expert



**SCOTT NIXON** 

Quantum Sails Director of Offshore One Design and Melges 24 Class Expert



# TOP 5 CHALLENGES OF MAJOR REGATTAS



# 1. BOAT AND TEAM PREP

#### Regattas are won before they even start

- Show up prepared and organized.
- Discuss important details, schedule and expectations with your team.



#### Come clean

- Come with a clean boat.
- Clean it each day before racing.

#### **Practice is key**

- Especially if you don't normally sail together as a team.
- Sail with faster teams than yourself.
- Take a break before the event starts.



# 2. STARTS AND MAKING GAINS

#### It's a process

- You need to do things early to make sure you are ready for the race.
- Goal is to sail straight for 5 minutes without tacking.

#### Making gains

- Leeward gates are only real option to gain (or lose) big points.
- Set up your rounding early.
- Round a clean gate and sail straight without tacking.





# 3. MARK ROUNDINGS AND SETS

#### Roundings

- Avoid the high risk moves.
- Try not to round overlapped so you have options.



#### Sets

- Plan a normal VMG rounding, a high set (to protect the high lane) or a gybe-set (head for the left side looking downwind).
- Exit at the leeward gates early so you can set up your approach in the big fleet where lanes are critical.



# 4. UNPREDICTABLE CONDITIONS



#### Do your research

- Learn about seasonal weather patterns and conditions, tides, and currents.
- Ask locals or call the area sail loft.

#### Be prepared

 Mother nature is unpredictable, don't plan on patterns always ringing true.

#### Safety first

Always sail within your and your team's limits.



# 5. PACING YOURSELF

#### It's a marathon, not a sprint

- Take it easy early when off the water.
- Make sure Niki Beach and the Miami nightlife does not wipe you out early in the week!



#### Conserve energy

- Try to get at least a  $\frac{1}{2}$  day off before day one of racing.
- Hydrate, eat well and avoid the sun when possible.
- Use lots of sunscreen and protective clothing.



# RECAP



# THE TOP 5 CHALLENGES OF MAJOR REGATTAS

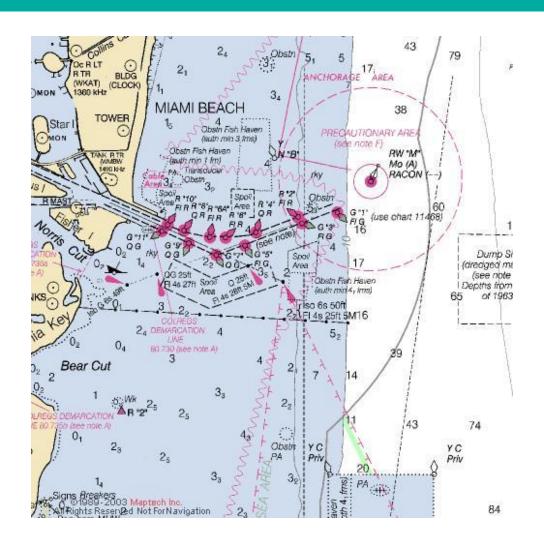
- 1. Boat and Team Prep
- 2. Starts and Making Gains
- 3. Mark Roundings and Sets
- 4. Unpredictable Conditions
- 5. Pacing Yourself



# QUESTIONS & ANSWERS

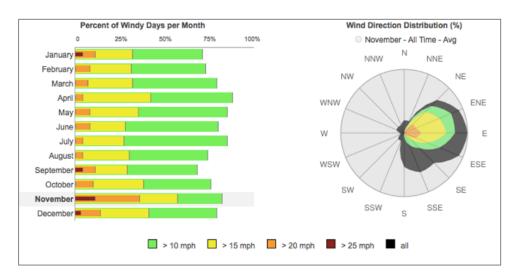


# MIAMI SAILING



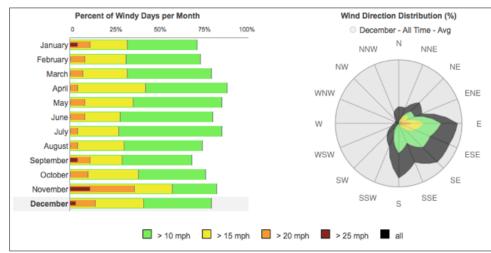


# MIAMI WIND CHARTS



#### **NOVEMBER**

#### **DECEMBER**





## THANK YOU



CHRIS RAST

2015 Melges 24 World Champion and Quantum Sails Melges 24 Expert

crast@quantumsails.com

**M** (Swiss) +41 78 641 3606 **M** (US) +1 616-312-3860



**SCOTT NIXON** 

Quantum Sails Director of Offshore One Design and Melges 24 Class Expert

snixon@quantumsails.com

**M** +1 410-703-2578

**0** +1 410-268-1161 ext. 205



JULIE DAVIDSON

**Quantum Sails Marketing Communications** 

jdavidson@quantumsails.com

**M** +1 269-718-9164

**0** +1 231-941-1222

