



**96th Bacardi Cup
MIAMI, FLORIDA, U.S.A.**

**March 5 - 11, 2023
SAILING INSTRUCTIONS**

The organizing authority (OA) is Twelve USA, INC. The hosts are Coral Reef Yacht Club, Biscayne Bay Yacht Club, Coconut Grove Sailing Club, the United States Sailing Center and Shake A Leg Miami.

NP in an SI means: A breach of this SI is not protestable by a competitor.

1 Rules:

- 1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing (RRS),
- 1.2 RRS Appendix P will apply. RRS P1.2 is changed to permit the hail to a protested boat to be either sail number or bow number. RRS P2.1 is changed to read “First and Subsequent Penalties”. RRS P2.2 and P2.3 will not apply.
- 1.3 RRS Appendix T will apply as changed in this SI. If the post-race penalty in T1(b) is taken before the arbitration meeting, the penalty is changed to 20% or 50% of the difference between the boat’s finishing position in the race and the score for DNF, whichever is less. The Scoring Penalty is calculated as stated in RRS 44.3(c). However, RRS 44.1(a) applies. After the arbitrator offers an opinion, RRS T4(a) is changed to read “a boat may take a Post-Race Penalty as described in RRS T1(b) as changed in this SI 1.3, except that the penalty shall be 30% of the score for DNF.
- 1.4 The prescriptions of the national authority, US Sailing, that apply are posted on-line on the Official Notice Board (ONB).
- 1.5 STCR 31.2.6 will be amended per SI 23 herein.
- 1.6 STCR 35.5 changes RRS 44.1 and P2.1 to require a One Turn Penalty under RRS 44.2.
- 1.7 ISCYRA rule 31.1.3, Crew Weight, will not be in effect.
- 1.8 RRS 29.1, 30.1, 32.2, 33(b), 35, 61.3, 62.2, A4.1 and A5 and others will be changed as noted herein.
- 1.9 [NP][DP] Bow Numbers will be assigned and distributed by the OA at check-in. Placement shall be in accordance with Attachment 2 to these Sailing Instructions. Competitors are responsible for maintaining their bow numbers visible on both sides of the bow in the proper location.

2 Changes to the Sailing Instructions:

- 2.1 Changes in the Sailing Instructions (SI) will be approved by the International Jury (Jury) and the Organizing Authority (OA) and will be posted before 0900 hours of the day they will take effect, except that any change in the schedule of races will be posted by 2000 hours on the day before it will take effect.

3 Communications with Competitors:

- 3.1 Notices to competitors will be posted on the YachtScoring.com (“YS”) ONB located at

https://yachtscoring.com/notice_board.cfm?eid=15467.

3.2 On the water, the Race Committee intends to monitor and communicate with competitors on VHF channel 71.

3.3 From the first warning signal until the end of the last race of the day, except in an emergency or to communicate retirement, a boat shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

4 Signals Ashore:

4.1 Signals made ashore will be displayed on the flagpole located at Coral Reef Yacht Club.

4.2 Code flag “AP” when displayed ashore means that the start has been postponed. The Warning Signal will be made not less than 60 minutes after removal. This changes RRS Race Signals.

5 SCHEDULE

Sunday, March 5, 2023	1600 – 1900 1600 – 1900	Check-in Bacardi Happy Hour / Welcome @ CRYC
Monday, March 6, 2023	0800 – 0900 0930 1155	Late Check-in Competitor’s Meeting / Announcements Warning Signal Race 1
Tuesday, March 7, 2023	1155	Warning Signal Race 2
Wednesday, March 8, 2023	1155	Warning Signal Race 3
Thursday, March 9, 2023	1155	Warning Signal Race 4
Friday, March 10, 2023	1155	Warning Signal Race 5
Saturday, March 11, 2023	1055 1700 1800	Warning Signal Race 6. THIS CHANGES NOR 7 Bacardi Happy Hour Awards Ceremony = SALM

5.1 Six (6) Races are scheduled. Three (3) Races are required to constitute a Regatta.

5.2 The Race Committee reserves the right to get one race ahead of schedule should expected sailing conditions warrant.

5.3 No warning signal will be made after 1400 on Saturday, March 11, 2023.

6 Class Flag:

6.1 The class flag will be the Star Class insignia on a white background.

7 Racing Area:

7.1 The racing area is approximately 2 NM to 4 NM south of Dinner Key Channel. See ONB for location on chart.

8 Courses:

- 8.1 Courses “0”, “1”, “3”, “4”, “6”, or “7”, STCR 34.3, Format A, will be used. Course numbers marked with “V” will employ the Vertical Offset windward mark configuration (see Attachment 1), otherwise in accordance with STCR 34.3.
- 8.2 No later than the Warning Signal, the Race Committee signal vessel will display the course number with the approximate magnetic bearing and distance to Mark 1.
- 8.3 STCR 34.3.1 changes RRS 32.2, the courses will not be shortened using RRS 32.2. (Flag “S”), and RRS 33(b) (Flag Charlie + or -) may be used within the leg length restrictions of the applicable Format, STCR 34.3.7.

9 Marks:

- 9.1 Inflatable marks will be used for the course. Marks 1, 1A, 2, and/or (gate) 3 will be white, inflatable, Bacardi logo buoys. If the Vertical Offset is used, Mark 1 will be a yellow buoy, and Marks 1A and “O” will be white.
- 9.2 The Starting marks will be a RC Signal Vessel at the starboard end and a port end RC vessel or yellow buoy.
- 9.3 The Finishing marks will be a RC Vessel at the starboard end and a port end vessel or yellow buoy.
- 9.4 A gate may be employed at Mark 3. Boats shall sail between the gate marks and round either mark. If only one mark of a gate is in place, it shall be left to port.
- 9.5 For courses “0” and “1” an offset mark “O” may be set at Mark 1/1A for all legs. See SI 9.1.

10 Check In:

- 10.1 Prior to the first Warning Signal of the first race of the day, boats shall sail past the stern of the Race Committee (RC) signal boat on **Starboard Tack** to be recorded until acknowledged by the RC. RRS A4.1 is changed to provide that boats not complying with this instruction will receive a score as a boat not starting without a hearing. This changes RRS 63.1 and A5.

11 The Start:

- 11.1 Races will be started using RRS 26.
- 11.2 The starting line will be between a staff displaying an orange flag on the RC starboard end vessel and a staff displaying an orange flag on the port end RC vessel.
- 11.3 A boat not starting within 5 minutes after the Starting Signal will be scored Did Not Start without a hearing. This changes RRS A4 and STCR 34.7.
- 11.4 The recall number for a boat will be either her bow or her sail number.
- 11.5 A RC boat displaying flag “G” may pass to windward of the fleet which means: “The Race Committee has signaled an abandonment, postponement or general recall. Boats are to return to the starting area immediately.”
- 11.6 Flag X will be displayed for 4 minutes as well as at the weather mark (see SI 11.7). This changes RRS 29.1.
- 11.7 [NP] A Race Committee boat displaying an “X” flag, regardless of the penalty preparatory signal flag, positioned near Marks 1/1A/”O” will attempt to notify boats that have been OCS or disqualified in accordance with RRS 30.1, 30.3, or RRS 30.4 and will display their bow number(s). Any boat whose hull number is displayed as disqualified shall leave the race course immediately.

12 Changing the Next Leg of the Course:

- 12.1 To change the next leg of the course, the RC will move the original mark(s) (or the finish line) to a new position. The compass bearing to the changed mark(s) will be signaled at the beginning of the leg.

13 The Finish:

- 13.1 The finishing line will be between the staff displaying an orange flag on a RC boat at the starboard end and a nearby inflatable mark or a staff displaying an orange flag on a RC boat at the port end. This changes Race Signals – Blue flag.

14 Time Limits:

- 14.1 The time limits will be as described in STCR 34.3.9, Format A.
- 14.2 RRS 35, A4 and A5, 63.1 and STCR 34.6.3 are changed to provide that boats finishing more than 20 minutes after the first boat to finish will be scored TLE without a hearing. TLE points will be calculated in accordance with STCR 34.6.3.

15 Hearing Requests:

- 15.1. Protests and requests for redress or reopening shall be delivered Online on Yachtscore by logging into the owner's corner and filling out the online form (a diagram may be brought to the hearing. Post-Race Penalty forms are available at the protest desk located on the 2nd floor deck on SE side of the CRYC Boathouse through Wednesday, thereafter at the Shake-A-Leg venue.
- 15.2. The protest time limit shall be one (1) hour after the docking time of the RC finish vessel. The docking time will be posted on the ONB. Protests shall be filed within the appropriate time limit. This changes RRS 61.3.
- 15.3. Notices will be posted on the YS ONB no later than 15 minutes after the protest time limit to inform competitors of hearings in which they are parties. Competitors involved, with their witnesses, should report to the protest desk.
- 15.4. After a hearing, the penalty for breaking rules other than those of Part 2 or RRS 31 that do not specify a penalty may be less than DSQ at the discretion of the protest committee.
- 15.5. RRS 62.2 is changed to delete "or two hours after the incident, whichever is later" and RRS 66.2 is changed to shorten the time for requesting reopening from 24 hours to two (2) hours.
- 15.6. Within the protest time limit, the RC shall post the bow numbers or sail numbers of all of the boats that are disqualified or penalized under RRS 29, RRS 30.

16 Scoring:

- 16.1 The Low Point System will be used except, when five (5) or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score. This changes RRS A2.1.
- 16.2 Scores will be posted at https://yachtscore.com/event_results_cumulative.cfm?eid=15467

17 Safety Regulations, Retiring:

- 17.1 Each owner/skipper shall familiarize and share with their crew the safety protocol and first-aid notice found in the skipper bag.
- 17.2 Boats in need of assistance from the RC will wave an extended arm in the direction of any RC

boat and/or call on VHF 71 (see SI 23.1).

17.3 Boats retiring from racing will notify a RC boat or, if not practical, inform the front desk at Coral Reef Yacht Club at their first opportunity.

18 Replacement of Crew or Equipment:

18.1 A change of helmsman is not permitted.

18.2 Substitution of crew will not be allowed without prior written approval of the Jury. Once a crewmember has changed, the original crew may not return. There shall be no crew change on the final day of racing.

19 Team and Private Support Vessels:

19.1 Coach and private spectator vessels are expected to monitor VHF 71 and render assistance to a boat in danger when requested by the boat, or at the request of the RC or Jury in accordance with RRS 37.

19.2 All support vessels should be equipped with a functioning engine safety cut-off device (Kill Switch) which should remain attached to the support person at the helm at all time when the engine is running. Failure to comply may be misconduct and/or result in expulsion from the event.

19.3 Team leaders, coaches and other Support Persons shall stay 100 meters outside areas where boats are racing from the time of the Warning Signal until all boats have finished racing.

19.4 A yacht shall receive no outside assistance from Support Persons or otherwise once she has left the dock for the day until the finish of the last race of the day, except in the case of emergency and/or towing supplied by the organizer and available to all participants

19.5 The penalty for breaking SI 20.1, 20.2 or 20.3 will be at the discretion of the Jury up to and including disqualification of all boats associated with the team or private Support Persons.

20 Haul Out – Berthing:

20.1 There are no haul out or berthing restrictions.

21 Radio Communications:

21.1 ISCYRA 31.2.6, Electronic Equipment, allows VHF radios to be carried on all boats for the sole purpose to listen to the actions of the RC and to transmit in the event of an emergency or retirement.

21.2 In the event of an individual recall, bow numbers or sail numbers of a yacht or yachts which are identified as OCS, UFD, or BFD may be announced on VHF 71. Failure of the Race Committee to transmit, failure of a competitor to receive, mistaken transmissions, and order of hail shall not be grounds for granting redress. This changes RRS 62.1(a).

22 Prizes:

- 22.1 A prize for the first place boat in the series for the Masters Division (skippers age 50 through 59 before the start of the first race);
- 22.2 A prize for the first place boat in the series for the Grand Masters Division (skippers age 60 and above before the start of the first race);
- 22.3 A prize for the first place boat in the series for the Exalted Grand Master (skippers age 70 and above before the start of the first race)
- 22.4 Competitors in the Master's, Grand Masters, and Exalted Grand Masters Divisions will also compete for series prizes;
- 22.5 Prizes for the first, second, third, fourth and fifth place boats in the series; and,
- 22.6 The perpetual Bacardi Cup Trophy for the first place skipper and the Tito Bacardi Cup for the first place crew in the series.
- 22.7 The Tammy Rubin-Rice Trophy awarded to the highest placing team in Bacardi Cup who did not win an award.
- 22.8 The OA reserves the right to award additional prizes at its sole discretion.

23 Trash Disposal, Clothing and Extra Sails:

- 23.1 Boats shall not put trash in the water. Trash may be placed aboard support and RC boats.
- 23.2 The race committee will not accept items of clothing or sails.

24 Mooring Field

- 24.1 It is prohibited to cross the Dinner Key mooring field on your way to and from the racecourse as per the hereunder City Ordinance. Be aware that Marine Patrol will be on the lookout and could impose citations! See following ordinance:
 - **Sec. 50-408. Non-licensee vessels prohibited from entering mooring field.**
Entry into mooring field areas is prohibited, except by those vessels and their dinghies assigned by the harbor master to a mooring, dinghies visiting those vessels assigned to moorings, facility staff or other authorized work vessels, and enforcement vessels. (Ord. No. 12992, § 2, 5-8-08)

25 Disclaimer of Liability:

- 25.1 Sailing is an activity that carries with it an inherent risk of damage and injury. Competitors participate in this regatta entirely at their own risk and are reminded to pay special attention to RRS 4, Decision to Race. The race organizers, including the OA, CRYC, Race Committee, Protest Committee, sponsors, volunteers, or any other affiliated organization or official, will not be responsible for damage to any boat or other property or the injury to any competitor, including death, sustained as a result of practice for or participation in this event on the water or ashore. By participating in this event, each competitor agrees to release the race organizers from any and all liability associated with such competitor's participation in this event to the fullest extent permitted by law. RRS 81, a US Sailing Prescription, will not apply to the event.

Attachment 1 to Sailing Instructions

Vertical Offset

“O”   Mark 1A

 Mark 1

  Mark 3/Gate

This language is inserted in the course description:

The R/C will lay Mark 1A between 50 - 100 meters to windward of Mark 1, and Offset Mark “O” at a 90° angle to the wind from Mark 1A at approximately the same distance. Boats shall pass in order Marks 1, 1A, “O”, and then 1 all to port before proceeding to the next Mark, per STCR 34.2. In the event of a change of course, all Marks can be moved to maintain the configuration of the course; Mark 1, Mark 1A, and/or “O” can be pulled entirely; or replaced by a mark boat. This changes STCR 34.3, Courses.

Attachment 2 to Sailing Instructions

Bow Number Placement



Note: Not to Scale



MELGES 24, J/70, VX ONE, MELGES 15

March 8-11, 2023

SAILING INSTRUCTIONS

Posted on March 2, 2023

The organizing authority is Twelve USA, Inc. The regatta office and host facility is: Shake-A-Leg Miami, 2620 South Bayshore Drive, Miami, Florida 33133, U.S.A.

1. RULES

- 1.1 The event is governed by the *rules* as defined in *The Racing Rules of Sailing* (RRS).
- 1.2 No US Sailing prescriptions will apply except: RRS 61.4, Appendix R, and prescriptions to RRS 60.3, 61.4, 67, 70.5(a), and 76.1. The full text of the Prescriptions is posted here: https://yachtscoring.com/event_documents/15467/2021-2024-US-Prescriptions-BCIR_9102022.pdf
- 1.3 The Organizing Authority will appoint an international jury in accordance with Appendix N.
- 1.4 The decisions of the international jury will be final in accordance with RRS 70.5.
- 1.5 Appendix T will be used as modified by Sailing Instruction (SI) 13.
- 1.6 After a hearing, the penalty for breaking rules other than those of Part 2 or RRS 31 that do not specify a penalty may be less than DSQ at the discretion of the jury.

2. CHANGES TO THE SAILING INSTRUCTIONS

- 2.1 Changes to the SIs will be posted on the official notice board (ONB) at https://yachtscoring.com/notice_board_summary.cfm before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

3. SIGNALS MADE ASHORE

- 3.1 Signals made ashore will be displayed from the flagpole at Biscayne Bay Yacht Club, Shake-A-Leg Miami or Coconut Grove Sailing Club.
- 3.2 When flag AP is displayed ashore, '1 minute' is replaced by 'not less than 60 minutes' in RACE

SIGNALS AP.

4. SCHEDULE OF RACES

4.1 Wednesday, March 8, 2023

1400-1900 Registration/Check-in @ SALM

1600-1900 Welcome Party @ SALM

1730 Skipper's Meeting (All Classes) @ SALM

Thursday, March 9, 2023

0900 Melges 24 & J/70 competitors briefing at SALM

0900 VX One & Melges 15 competitors briefing at Regatta Park

1055 First Warning Signal Circle 2 (Melges 24 & J70); subsequent races to follow

1055 First Warning Signal Circle 3 (VX One & Melges 15); subsequent races to follow

Post Racing Bacardi Happy Hour @ SALM

Friday, March 10, 2023

0900 Melges 24 & J/70 competitors briefing at SALM

0900 VX One & Melges 15 competitors briefing at Regatta Park

1055 First Warning Signal Circle 2 (Melges 24 & J70); subsequent races to follow

1055 First Warning Signal Circle 3 (VX One & Melges15); subsequent races to follow

Post Racing Bacardi Happy Hour @ SALM

Saturday, March 11, 2023

0900 Melges 24 & J/70 competitors briefing at SALM

0900 VX One & Melges 15 competitors briefing at Regatta Park

1055 First Warning Signal Circle 2 (Melges 24 & J70); subsequent races to follow

1055 First Warning Signal Circle 3 (VX One & Melges15); subsequent races to follow

Post Racing Bacardi Happy Hour

1800 Prize Giving @ SALM

4.2 Up to four (4) races may be sailed a day. A maximum of nine (9) races are scheduled.

5. CLASS FLAGS

5.1 Class flags will be the class insignia on a white background.

6. RACING AREAS

6.1 The racing area for the 'race circles' will be approximately 0.5 to 3.0 nm south of Biscayne Channel Mark G"1" (Fl G 2.5s 5m "1"). Please see APPENDIX 3, **RACING AREAS**.

7. COURSES

7.1 The courses will be windward-leeward. Please see APPENDIX 2, **COURSES**.

7.2 No later than the warning signal, the race committee will display the course number with the approximate compass bearing and distance to the first mark.

8. MARKS

8.1 Anchored or robotic inflatable drop-marks will be used. A description of the marks for each race circle are listed in APPENDIX #1, **MARKS**.

9. THE START

9.1 All races will be started in accordance with RRS 26.

9.2 The order of starts for Circle 2 and Circle 3 will be announced at the competitor's briefing.

9.3 The starting line will be between a staff displaying an orange flag on a race committee vessel at the starboard end and a staff displaying an orange flag on a race committee vessel at the port end, or the course side of an inflatable mark.

9.4 A boat that does not start within 4 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS A5.1 and A5.2.

9.5 If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her bow number, or sail number (preceded by 'Sail #' or 'Bow #'), by VHF radio. Failure to make a broadcast, hail her number, her to hear the hail or the order in which boats are hailed shall not be grounds for redress. This changes RRS 62.1(a).

9.6 Boats whose warning signal has not been made shall stay clear of the starting area during the starting sequence for other fleets.

10.0 CHANGE OF THE NEXT LEG OF THE COURSE

10.1 To change the next leg of the course the race committee will move the original mark or the finishing line to the new position, although it may not be in position before the leading boats begin the leg. The remainder of the course will be reconfigured.

10.2 At the discretion of the race committee, marks may be moved up to 10 degrees and 0.1 nm without signaling a change. and will be announced by VHF radio before the first boat reaches the mark although the changed mark may not yet be in place. This changes RRS 33.

10.3 No course will be shortened (Flag S) to less than three (3) legs. This changes RRS 32.

11. THE FINISH

11.1 For Course 3 and Course 5, the finishing line will be between a staff displaying a blue flag on a race committee vessel at the starboard end and the course side of an inflatable mark at the port end.

11.2 For course 4, the finishing line will be between a staff displaying a blue flag on the race committee vessel at the starboard end of the line and the course side of an inflatable mark at the port end of the line, or a staff displaying an orange flag on a race committee vessel at the port end. This Changes Race Signals.

12. TIME LIMITS

12.1 If no boat has passed the first mark within 30 minutes, or no boat sails the course and finishes within 90 minutes, the race shall be abandoned.

12.2 The finishing window is 15 minutes after the first boat sails the course and finishes. Boats failing to finish within the finishing window, and not subsequently retiring, penalized or given redress, will be scored Time Limit Expired (TLE) without a hearing, one point more than the last boat to finish within the time limit. This changes RRS 35, A5.1, A5.2 and A10.

13. PENALTY SYSTEM

13.1 US Appendix V1 is in effect. The first two sentences of RRS 44.1 are changed to: 'A boat may take a One-Turn Penalty when the boat may have broken one or more rules of Part 2 or rule 31 in an incident while racing. However, when the boat may have broken one or more rules of Part 2 while in the *zone* around a *mark* other than the starting mark the penalty shall be Two-Turns.'

13.2 RRS 44.3(a)(b) will not be in effect. The '30%' Scoring Penalty in Appendix T is changed so that the penalty is reduced to 25% for fleets with more than 20 or more boats, or 20% for fleets with 30 or more boats, racing. Such penalties must be approved by the jury. A request to take a post-race penalty in accordance with Appendix T may be made at the protest desk located at Coral Reef Yacht Club (Monday-Wednesday) and Shake a Leg Miami (Thursday- Saturday).

14. HEARING REQUESTS

14.1 The protest time limit is 60 minutes after the finish or signal boat docks for each circle, or the race committee signals no more racing today, or 60 minutes after no more racing is signaled ashore, whichever is later. The protest time limit for each class will be posted on the ONB.

14.2 Hearing requests for protests and redress shall be submitted by logging into the owner's corner on the regatta page at <https://yachtscoring.com/emenu.cfm?eID=15467>

14.3 Scoring inquiries should be submitted to the regatta page at <https://yachtscoring.com/emenu.cfm?eID=15467>

14.4 Actions of the race committee including intent to protest, requests for redress and reports of penalty turns and retirements will be posted on the ONB prior to the protest time limit.

14.5 Notices will be posted on the ONB no later than 10 minutes after the protest time limit to inform competitors of hearing in which they are parties, giving the time for hearings on the ONB. Parties, with their witnesses, should report to the protest desk at that time.

14.6 Monday through Wednesday the Protest desk will be located on the 2nd floor bayside of the CRYC boat house. Thursday through Saturday the protest desk will be located across from the office at SALM.

15. SCORING

15.1 If six (6) or more races are successful completed, there will be one (1) race excluded in accordance with RRS A2.1.

15.2 RRS A2.1, the word 'series' is deleted and replaced by 'event'.

15.3 RRS A2.2 shall not apply.

15.4 RRS A5.2 is changed to: 'A boat that did not start, sail the course or finish, retired or was disqualified shall be scored points for the finishing place one more than the number of boats that came to the starting area for that race.'

15.5 Points for a Corinthian class will be based on fleet scores.

15.6 A boat's overall score for the 2021-2022 BACARDI INVITATIONAL WINTER SERIES will be the score for Event 3 added to her lowest score from Event 1 or 2.

16. SAFETY REGULATIONS

16.1 Boats will *CHECK-IN* for their first race of the day by sailing on starboard tack past the stern of the signal vessel, until the boat receives an acknowledging hail of her bow number from the race committee.

16.2 A boat that departs the race area for any reason will notify the race committee by VHF radio or hail before departing the area, or if not practical by promptly calling the race committee's cell phone when reaching shore.

17. RACE COMMITTEE CONTACTS

- VHF channel 71 - Star Course
PRO Carl Schellbach 561-714-5902
- VHF channel 72 - Melges 24 /J/70 Course
PRO Mark Foster 361-816-9801
- VHF channel 73 - VX One, Melges 15

PRO Shannon Bush 361-319-0142

- VHF channel 69 - 69F Course
PRO Carol Ewing 305-785-4777

REGATTA CHAIR AND EVENT DIRECTOR

Regatta Chair: Mark Pincus (305) 915-1438

Event Director: Sara Zanobini (305) 510-7024

BACARDI INVITATIONAL REGATTA APPENDICES

APPENDIX #1 MARKS

Melges 24 & J/70 Marks →

- The windward mark will be a Green Quantum Tetrahedron to be left to port.
- The offset a White FeverTree cylinder, to be left to port.
- The Melges 24 & J70 gate will be Yellow Bacardi Bots. Boats will pass through the gate and may round in either direction.
- In the absence of an offset mark or a gate mark, boats will round the single mark to port.

VX One & Melges 15

- The windward mark will be an Orange Quantum MarkSetBot to be left to port.
- The offset will be a White EFG cylinder, to be left to port.
- The VX One & Melges 15 gate will be White Bacardi Cylinders. Boats will pass through the gate and may round in either direction.
- In the absence of an offset mark or a gate mark, boats will round the single mark to port.
- The finish marks for course #4 will be a signal vessel displaying a blue flag and a green tetrahedron

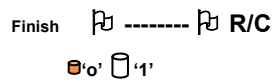
APPENDIX #2 COURSES

BACARDI ADDENDUM

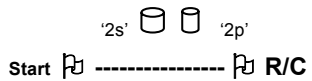
COURSES

<p>EXAMPLE: COURSE BOARD DISPLAYED ON R/C SIGNAL VESSEL</p> <p>Course #4 - Windward, Leeward, Windward, Leeward (finish)</p> <p>1 + o (90 degree offset) at the weather mark, and leeward Gate.</p> <p>Weather mark(s) approx. 120° magnetic at 1.2 nm from the start.</p>	<table border="1" style="margin: auto;"> <tr><td style="font-size: 2em; font-weight: bold;">4</td></tr> <tr><td style="font-size: 1.5em; font-weight: bold;">120°</td></tr> <tr><td style="font-size: 1.5em; font-weight: bold;">1.2 nm</td></tr> </table>	4	120°	1.2 nm
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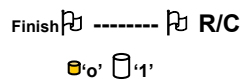
COURSE # 3



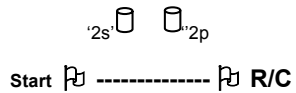
- Leg 1 – Windward (1 + o to port)
- Leg 2 – Leeward (gate)
- Leg 3 – Windward (Finish)



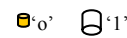
COURSE # 5



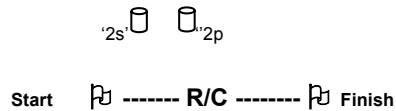
- Leg 1 – Windward (1 + o to port)
- Leg 2 – Leeward (gate)
- Leg 1 – Windward (1 + o to port)
- Leg 4 – Leeward (gate)
- Leg 5 – Windward (Finish)



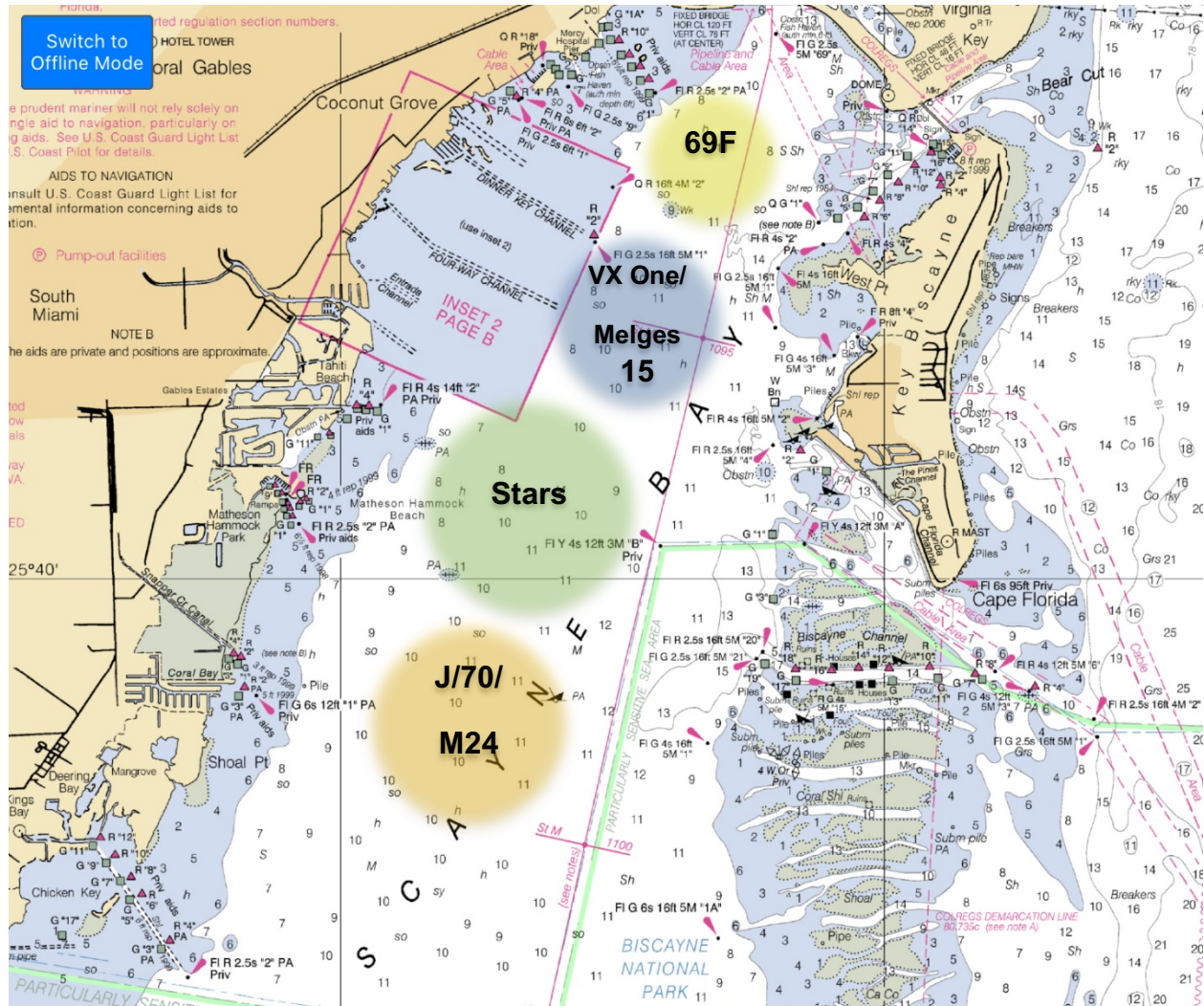
COURSE # 4



- Leg 1 – Windward (1 + o to port)
- Leg 2 – Leeward (gate)
- Leg 1 – Windward (1 + o to port)
- Leg 4 – Leeward (Finish)



Appendix 3 - RACING AREA



Circle	VHF	Diameter (nm)	Coordinates
Star Circle	71	2.0	N25 41.000 W080 13.250
J-70/M24	73	1.5	N25 39.345 W080 14.000
VXOne/M15	72	1.2	N25 42.149 W080 11.217
69F	69	1	N25 43.473 W080 11.853