



RS Aero UK National Championships & International Open 2018

31st May – 3rd June 2018

South Caernarvonshire Yacht Club, Abersoch, UK

Organizing Authority: South Caernarvonshire Yacht Club in conjunction with the RS Aero UK Class Association

SAILING INSTRUCTIONS

1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2 RRS 31 is changed so that marks other than starting and finishing marks may be touched without penalty.
- 1.3 The notation [DP] in a rule of the NoR or SI means that the penalty for breaching the rule is at the discretion of the protest committee.

2 COMMUNICATIONS WITH COMPETITORS

- 2.1 There will be briefings for competitors on the middle deck of SCYC at **11:00** on Thursday 31st May.
- 2.2 Notices to competitors will be posted on the official notice board, located on the middle deck of SCYC.
- 2.3 Signals made ashore will be displayed from the main flag mast in the club.
- 2.4 [DP] Boats shall not leave the shore until flag D is displayed ashore. The warning signal will be made not less than 60 minutes after flag D is displayed.
- 2.5 Any change to the schedule of races will be posted by 20:00 on the day before it will take effect and any change to the sailing instructions will be posted at least 30 minutes before flag D is displayed (SI 2.4) on the day it will take effect. Flag 'L' will be displayed on both occasions.
- 2.6 The class flags will be the class insignia on the following background colours:
 - RS Aero 5: Numeral '5' on light blue
 - RS Aero 7: Numeral '7' on yellow
 - RS Aero 9: Numeral '9' on pink
 - RS Aero (all): RS Aero on White

3 SCHEDULE OF RACES

- 3.1 The race schedule is as follows:

Date:	Time of 1st warning signal & scheduled races per day:	
	Time:	# Races:
Thur 31 May	13:00	3
Fri 1 June	11:00	3
Sat 2 June	11:00	3
Sun 3 June	11:00	2

- 3.2 The warning signal for each succeeding race will be made as soon as practicable.
- 3.3 To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least two minutes before a warning signal is made.
- 3.4 On the last day of the regatta no warning signal will be made after 15:30.

4 RACING AREA

- 4.1 In Tremadog Bay approximately one mile east of SCYC.
- 4.2 **Danger Area:** Quarter of a mile NE of the Yacht Club is a Beacon marking the seaward end of a disused water pipe. Boats must keep to seaward of this Beacon.

5 THE COURSES

- 5.1 The diagrams in Attachment A show the courses, the course designations, the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.
- 5.2 No later than the warning signal, the race committee signal boat will display the course designation and the approximate compass bearing of the first leg.
- 5.3 To change the next leg of the course, the race committee will move the original mark (or the finishing line) to a new position, or lay a new mark and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 5.4 If a gate has not been laid then boats should leave the mark to port.

6 MARKS

- 6.1 Course T: Mark 1 will be a blue inflatable buoy. Marks 2 and 4 will be orange cylindrical inflatable buoys. Mark 1S will be an orange cylindrical inflated buoy.
- 6.2 Course Q: Marks 1 and 2 will be blue inflatable buoys. Marks 3 and 4 will be orange cylindrical inflated buoys.
- 6.3 Course P: Marks 1 and 2 will be blue inflatable buoys. The gate marks 1S, 3S/3P and 4S/4P will be orange cylindrical inflatable buoys and Mark 5 will be a black tetrahedron inflatable buoy.
- 6.4 New marks, as provided in SI 5.3, will be orange tetrahedron inflatable buoys. .
- 6.5 Starting marks will be the race committee signal boat at the starboard end and a boat or a blue inflatable buoy at the port end.
- 6.6 Finishing marks will be a race committee boat and a boat or buoy with a blue flag.

7 THE START

- 7.1 The starting line will be between a staff displaying an orange flag on the Committee Boat located at the starboard end and the blue inflatable starting mark or the staff of a pin-end boat displaying an orange flag located at the port end of the line.
- 7.2 [DP] Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.

8 THE FINISH

The finishing line will be between the staff displaying a Blue flag on the committee boat and the finishing buoy displaying a blue flag.

9 TIME LIMITS & TARGET TIMES

9.1 The time limit and target time for the leader in each fleet in minutes is as follows:

<i>Time limit</i>	<i>Finish window</i>	<i>Target time</i>
70	15	40

Failure to meet the target time will not be grounds for redress. This changes RRS 62.1(a).

9.2 Boats failing to finish within the finish window time after the first boat sails the course and finishes will be scored according to their observed position on the course, which may be the position at the last mark rounded, except that any boat that does not finish within the time limit shall be scored higher than a boat that did. Except that no boat that does not finish within the time limit shall be scored higher than a boat that did. This changes RRS 35, A4 and A5.

10 PROTESTS, PENALTIES & REQUESTS FOR REDRESS

10.1 Protest forms are available at the race office. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.

10.2 For each class, the protest time limit is 90 minutes after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later.

10.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.

10.4 Notices of protests by the race committee, technical committee or protest committee will be posted to inform boats under RRS 61.1(b).

10.5 Penalties for breaches of class rules, RRS 55 or rules in the NoR and SIs marked [DP], are at the discretion of the protest committee.

10.6 Breaches of SI 12, Safety Regulations, will not be grounds for protest by a boat. This changes RRS 60.1(a).

10.7 On the last scheduled day of racing, a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes RRS 62.2.

11 SCORING

11.1 One race is required to be completed to constitute a series.

11.2 (a) When fewer than four races have been completed, a boat's series score will be the total of her race scores.

(b) When from four to seven races have been completed, a boat's series score will be the total of her race scores excluding her worst score

(c) When eight or more races have been completed, a boat's series score will be the total of her race scores excluding her two worst scores.

11.3 Points will accrue to the registered helm and not the entered boat.

11.4 A boat starting later than 4 minutes after her starting signal will be scored Did Not Start. This changes RRS A4 and A5.

11.5 To request correction of an alleged error in posted race or series results, a boat may complete a scoring enquiry form available at the race office.

12 SAFETY REGULATIONS

12.1 [DP] Competitors shall wear personal flotation devices at all times while afloat, except briefly while adjusting clothing or personal equipment.

12.2 Check-out and check-in of competitors will apply as follows:

(a) The tally control point to check-out and check-in competitors will be located in a beach hut by the slipway to the beach.

- (b) Tallies comprise numbered rubber wristbands. Numbers will be allocated at registration, and posted on the official notice board. Tallies shall be worn visibly by all competitors, over clothing, on the right wrist, at all times while afloat.
 - (c) [DP] Competitors shall check-out before racing by collecting their tallies.
 - (d) [DP] Competitors shall check-in immediately on returning to shore after racing, by returning the tallies to tally control.
 - (e) The race committee may apply a standard penalty without a hearing for a breach of (c) or (d) of this Sl. The penalty will be 3 points added to the boat's series score. This changes RRS 63.1 and A5.
- 12.3 [DP] A boat that retires from a race, or does not intend to start a race, shall notify the race committee as soon as possible.
- 12.4 [DP] In accordance with NoR12, boats shall return to and remain on Abersoch beach whilst ashore.

13 REPLACEMENT OF CREW OR EQUIPMENT

- 13.1 [DP] Substitution of competitors will not be allowed.
- 13.2 [DP] Substitution of damaged or lost equipment will not be allowed unless authorized by the race committee. Requests for substitution shall be made to the committee at the first reasonable opportunity.

14 EQUIPMENT & MEASUREMENT CHECKS

On the water, a boat can be instructed by a member of the race committee or technical committee to proceed immediately to a designated area for inspection. Equipment may be inspected at any time in accordance with NoR 6.

15 SUPPORT BOATS

[DP] Support persons shall stay outside areas where boats are racing from the time of the preparatory signal for the first class to start until all boats have finished or retired or the race committee signals a postponement, general recall or abandonment.

16 RADIO COMMUNICATION

[DP] Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

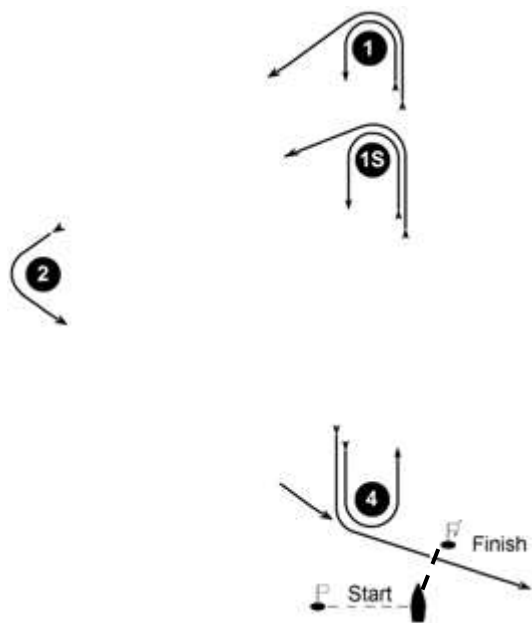
17 RISK STATEMENT

- 17.1 Rule 4 of the Racing Rules of Sailing states: "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone."
- 17.2 Sailing is by its nature an unpredictable sport and therefore inherently involves an element of risk. By taking part in the event, each competitor agrees and acknowledges that:
- (a) They are aware of the inherent element of risk involved in the sport and accept responsibility for the exposure of themselves, their crew and their boat to such inherent risk whilst taking part in the event;
 - (b) They are responsible for the safety of themselves, their crew, their boat and their other property whether afloat or ashore;
 - (c) They accept responsibility for any injury, damage or loss to the extent caused by their own actions or omission;
 - (d) Their boat is in good order, equipped to sail in the event and they are fit to participate;
 - (e) The provision of a race management team, patrol boats and other officials and volunteers by the event organizer does not relieve them of their own responsibilities;
 - (f) The provision of patrol boat cover is limited to such assistance, particularly in extreme weather conditions, as can be practically provided in the circumstances.

- (g) It is their responsibility to familiarize themselves with any risks specific to this venue or this event drawn to their attention in any rules and information produced for the venue or event and to attend any safety briefing held for the event.
- (h) Their boat is adequately insured, with cover of at least £2 million against third-party claims, or the equivalent in other currencies.

Attachment A
COURSE DIAGRAMS

**COURSE T:
TRIANGLE-WINDWARD-LEEWARD**



Signal: Mark rounding order:

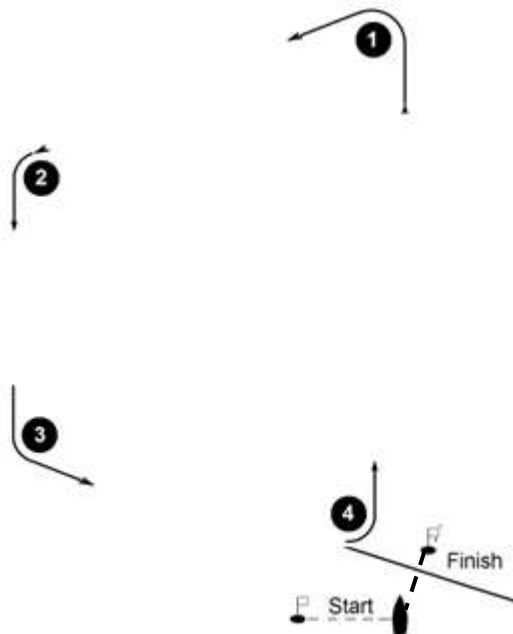
T2 Start - 1 - 2 - 4 - 1 - 4 - Finish

T3 Start - 1 - 2 - 4 - 1 - 4 - 1 - 2 - 4 - Finish

TS2 Start - 1S - 2 - 4 - 1S - 4 - Finish

TS3 Start - 1S - 2 - 4 - 1S - 4 - 1S - 2 - 4 - Finish

**COURSE Q:
QUADRILATERAL**



Signal: Mark rounding order:

Q2 Start - 1 - 2 - 3 - 4 - 1 - 2 - 3 - 4 - Finish

Q3 Start - 1 - 2 - 3 - 4 - 1 - 2 - 3 - 4 - 1 - 2 - 3 - 4 - Finish

Course P

Signal mark rounding order

PO	Course: Outer
Signal	Mark Rounding Order
PO2	Start - 1 - 2 - 3s/3p - 2 - 3p - 5 - Finish
PO3	Start - 1 - 2 - 3s/3p - 2 - 3s/3p - 2 - 3p - 5 - Finish
PO4	Start - 1 - 2 - 3s/3p - 2 - 3s/3p - 2 - 3s/3p - 2 - 3p - 5 - Finish

PI	Course: Inner
Signal	Mark Rounding Order
PI2	Start - 1 - 4s/4p - 1 - 2 - 3p - 5 - Finish
PI3	Start - 1 - 4s/4p - 1 - 4s/4p - 1 - 2 - 3p - 5 - Finish
PI4	Start - 1 - 4s/4p - 1 - 4s/4p - 1 - 4s/4p - 1 - 2 - 3p - 5 - Finish

