



Sandringham Yacht Club Inc

A 11997

SAILING INSTRUCTIONS – 2025 – 2028

CONTENTS

Contents

1. VALIDITY	2
2. RULES	2
3. SAFETY REQUIREMENTS	3
4. SYC MEMBERSHIP REQUIREMENT AND MEMBERPOINT SIGN ON	4
5. NOTICES TO COMPETITORS	4
6. CHANGES TO SAILING INSTRUCTIONS	4
7. SIGNALS	4
8. CLASS FLAGS	5
9. DIVISION IDENTIFICATION FLAGS	5
10. RACING AREA	5
11. AREAS THAT ARE OBSTRUCTIONS	5
12. RACES DESIGNATED 'NO EXTRAS'	5
13. COURSES	6
14. MARKS	6
15. THE START	9
16. START LINE	11
17. CHANGE OF COURSE AFTER THE START	11
18. SHORTENED COURSE	11
19. FINISH LINE	11
20. BOATS RETIRING / NOT FINISHING – SIGN OFF REQUIREMENT	11
21. TIME LIMIT	12
22. AVOIDANCE OF COMMERCIAL SHIPPING	12
23. RADIO COMMUNICATIONS	12
24. ARBITRATION	13
25. PENALTY SYSTEM	13
26. PROTESTS	13
27. DISCLAIMER	13
APPENDIX A.1 – CLUB COURSES	14
APPENDIX A.2 – APPROXIMATE MARK LOCATIONS	18
APPENDIX A.3 – TRANSIT ONLY ZONE	19
APPENDIX A.4 – LAID MARK COURSES	20

1. VALIDITY

- 1.1. These Sailing Instructions (SI) are valid from 1 January 2025 until 31 December 2028 for keelboat club races conducted by Sandringham Yacht Club (SYC).
- 1.2. Separate Sailing Instructions are issued for Off the Beach races, class championships and other special events conducted by SYC.

2. RULES

- 2.1. The races will be governed by the rules as defined in the World Sailing Racing Rules of Sailing (RRS) and the Prescriptions and Special Regulations (SR) of Australian Sailing.
- 2.2. Boats shall comply with the requirements of the state legislation and local authorities, particularly with respect to the avoidance of commercial shipping.
- 2.3. Between the hours of sunset and sunrise, the International Regulations for Preventing Collisions at Sea (IRPCS) will replace the rules of RRS Part 2.
- 2.4. RRS 51 is changed so that a yacht with movable ballast or variable ballast (within the meaning of those terms in the SR's) may move that ballast for the purpose of changing trim or stability to the extent permitted by their stability rating.
- 2.5. RRS 52 is changed:
 - a. to allow self-steering equipment to be used by yachts sailing in the Double Handed division,
 - b. to allow the adjustment of movable water ballast or canting keels on any yacht and the use of stored power to do so, and
 - c. to allow the use of stored power for sail handling and sail trimming on any yacht.
- 2.6. SYC By-Law 27 – Lifejackets is applicable only to boats on the Sandringham Yacht Club register.
 - a. All lifejackets must comply with AS4758.1-2022 (Minimum Level 150 or ISO equivalent).
 - b. Either inflatable or inherent buoyancy lifejackets are acceptable.
 - c. If using inflatable life jackets, SYC strongly recommends the use of the automatic inflating type. Should boat owners and/or their crew make a personal choice to wear another type of inflatable jacket they do so acknowledging the risks.
 - d. Boat owners must ensure that there are sufficient suitable lifejackets on board for all competitors and guests, including children, and that all have been briefed on their correct fit and usage.
 - e. All lifejackets shall be stored, serviced, and maintained per manufacturer's recommendations and a service log must be maintained for each lifejacket.

3. SAFETY REQUIREMENTS

3.1. Safety Compliance and Audits

- a. Boats shall have submitted to the Boating Office the Man Overboard (MOB) safety declaration and Special Regulations Equipment Audit (EA) form as required by the Notice of Race (NoR).
- b. Boats that have not submitted their MOB declaration and EA forms within the times stated in the NoR will be subject to protest by the Race Committee.
- c. The Race Committee will appoint an accredited Equipment Auditor to carry out equipment audits to confirm compliance with Special Regulation requirements. Boats not complying with a reasonable request of the Race Committee to carry out an audit will be subject to protest by the Race Committee.
- d. The penalty for noncompliance with SI 3.1 will be disqualification from all races for which the boat was found to be in breach. Any entry fee paid will not be refunded.

3.2. Personal Safety

All competitors are reminded that they are responsible for their safety, as per RRS 1.2, irrespective of signals made or not made.

3.3. Anchors

No anchors shall be carried on deck forward of the stem or with any part protruding outboard.

3.4. Lifelines

In addition to compliance with the applicable safety category in each Notice of Race, all persons on boats that do not have pulpits and stanchions that comply with SR Clause 3.12, and:

- a. do not have double lifelines that comply with SR Clause 3.12.5; or
 - b. for boats with hull lengths of less than 8.5m, which do not have a single lifeline system with height above the deck between 450mm and 600mm,
- shall wear a lifejacket while on deck.

4. SYC MEMBERSHIP REQUIREMENT AND MEMBERPOINT SIGN ON

- 4.1. Before the warning signal of the first race of the day in which the boat participates, all persons on board shall be signed onto that boat using the SYC sign-on application (currently the MemberPoint app (MemberPoint> member services > crew sign on)).
- 4.2. Failure to comply with this requirement will result, without a hearing, in a penalty with the boat's race score being increased by 5 points, but not worse than the score for DSQ, for all races that she has not signed on. All other boats' scores will remain the same. This changes RRS 60.5(b) and RRS Appendix A.
- 4.3. Any boat that fails to meet this requirement more than three times in a Series is subject to a protest by the Race Committee.

5. NOTICES TO COMPETITORS

Notices to competitors will be posted on the official noticeboard located at the Ken King Centre and will also be published on the SYC website.

6. CHANGES TO SAILING INSTRUCTIONS

Changes to SIs will be posted on the official notice board not less than two hours before the scheduled start time of the race affected, except that any change to the schedule of races will be posted not later than 1700 on the day before it will take effect.

7. SIGNALS

- 7.1. Signals made ashore will be displayed from the signal mast outside the Ken King Centre.
- 7.2. Signals made from the SYC Control Tower are considered as signals made afloat.
- 7.3. Signals will be made in accordance with RRS Race Signals except as follows:

Answering Pennant (AP) When displayed ashore with two sound signals means that the race is postponed. When displayed, a new warning signal will be made not less than 30 minutes after the postponement signal is lowered.

Code Flag Y when displayed afloat, competitors shall wear lifejackets until returned to the dock. This changes RRS 40.2 (a).

8. CLASS FLAGS

Division 1 or A	Code Flag W or an illuminated 1
Division 2 or B	Code Flag E or an illuminated 2
Division 3 or No Extras	Code Flag T or an illuminated 3
Combined Divisions	Code Flag R or an illuminated 0
J24	White flag with Class insignia
J70	White flag with Class insignia
Group K	Code Flag K
Sunday Sailors or Wednesday Wonders	Code Flag W

Group K boats shall start and race according to the procedures and RRS Race Signals for the division in which they sail. Code Flag K indicates signals for Group K boats only.

9. DIVISION IDENTIFICATION FLAGS

When boats are racing in divisions, they shall display an identification flag on the backstay or, where there is no backstay, on the starboard shroud. Flags shall be not less than 200mm x 200mm, approximately two metres above the deck and of the following colours (unless otherwise stated in a NoR):

<u>Class/Division</u>	<u>Colour</u>
Division 1 and A	Blue
Division 2 and B	Orange
Division 3 / No Extras	White

10. RACING AREA

Racing is conducted on the waters of Port Phillip. Boat starts will be in the vicinity of SYC. Refer to SI Appendix A.2.

11. AREAS THAT ARE OBSTRUCTIONS

Boats shall not sail at any time within the following areas, which are designated as an Obstruction:

- The area between the Sandringham breakwater and the breakwater light.
- The area between the breakwater and mark SYC 8.
- The area between the two Anonyma Piles.
- The Transit Only Zone as defined by Safe Transport Victoria, (bound by marks T1, T2, T26, PM17, PM71 and T25) and shown in Appendix A.3, unless a dedicated crossing zone is specified in the NTC for the race, and boats shall only use this crossing zone to sail through the Transit Zone.

12. RACES DESIGNATED 'NO EXTRAS'

For races designated 'no extras', boats may only carry normal working sails tacked in the normal position for working to windward. Boats shall not carry additional headsails, spinnakers, or the like. Headsails may be poled out.

13. COURSES

- 13.1. Courses are generally one of the following types:

Club Courses These are around fixed marks and may be started from the Race Control Tower or Race Committee Boat.

Laid Mark Courses These are around laid marks and will be started and finished at a Race Committee Boat.

- 13.2. Course descriptions and details are contained in Appendices A.1 and A.4 to these SIs.
- 13.3. For races started from the Race Committee Boat, courses will be indicated by displaying the corresponding numeral pennants.
- 13.4. For races started from the Race Control Tower, courses will be indicated by the illuminated numeral signs or, in the event of light failure, by corresponding numeral pennants.

14. MARKS

- 14.1. Laid Marks

Marks Nos 1, 2, 3 and Gate will be yellow inflatable type truncated cones.

Marks 4 and 5 will be orange inflatable type truncated cones.

The starting mark will be an orange inflatable type truncated cone.

The finish mark will be a blue inflatable type truncated cone.

The change mark will be the same colour as the mark it replaces, but with a black band. A subsequent change will revert to the original mark.

For Club courses with a boat start, the gate marks will be yellow inflatable type truncated cones.

In the event of a missing leeward gate mark, the remaining mark shall be left to port.

14.2. Fixed Club Marks

Mark	Description	Location relative to the SYC breakwater light (approximate)		Light Characteristics	Approx. Latitude	Approx. Longitude
SYC 1	Yellow navigation buoy	1.4nm	192° M	FL(4)Y.10s	37° 57.80'S	144° 58.89'E
SYC 2	Yellow navigation buoy	1.3nm	244° M	FL(4)Y.10s	37° 56.60'S	144° 57.97'E
SYC 3	Yellow navigation buoy	0.4nm	331° M	FL(4)Y.10s	37° 56.24'S	144° 59.25'E
SYC 4	Yellow navigation buoy	Approximately 0.3nm (Bearing 243° (M)) from Race Control Tower		FL(4)Y.10s	37° 56.81'S	144° 59.40'E
SYC 5	Yellow navigation buoy	2.5nm	190° M	FL(4)Y.10s	37° 58.81'S	144° 58.38'E
SYC 6	Yellow navigation buoy	2.0nm	264° M	FL(4)Y.10s	37° 56.70'S	144° 57.08'E
SYC 7	Yellow navigation buoy	2.0nm	320° M	FL(4)Y.10s	37° 55.86'S	144° 59.00'E
SYC 8	Yellow navigation buoy	Approximately 0.1nm (Bearing 243° (M)) from Race Control Tower		FL(4)Y.10s	37° 56.75'S	144° 59.65'E

14.3. Fixed Navigation Marks

Mark	Description	Light Characteristics	Approx. Latitude	Approx. Longitude
Anonyma (W)	Pile – West Cardinal	VQ(9).10s	37°57.43'S	144°59.32'E
Anonyma (E)	Pile – East Cardinal	Q(3).5s	37°57.52'S	144°59.46'E
Carrum No2	Yellow can	N/A	38°03.07S	145°04.53'E
Centre M1	Yellow buoy	FLY.2.5s	38°03.53S	144°52.20'E
R2	Yellow buoy	FL(3)Y.10s	37°54.54'S	144°56.30'E
R3	Yellow buoy	FL(3)Y.10s	37°53.17'S	144°56.38'E
RMYS G	Yellow buoy	FL(4)Y.10s	37°50.98'S	144°56.16'E
T1	Yellow beacon	VQ(4)Y.4s	38°00.00'S	144°55.66'E
T2	Yellow Beacon	VQ(4)Y.4s	38°00.00'S	144°54.87'E
T25	Yellow Beacon	VQ(4)Y.4s	37°52.48'S	144°55.90'E
T26	Yellow Beacon	VQ(4)Y.4s	37°52.69'S	144°55.28'E
PM17	Starboard Pile Beacon	Fl(1)G 5s	37°51.80'S	144°55.29'E
PM71	Starboard Pile Beacon	Fl(2)G 4s	37°52.07'S	144°55.76'E

15. THE START

Boats whose warning signal has not been made shall avoid the starting area during the starting sequences for other races.

15.1. Race Control Tower Starts (other than pursuit starts)

Races will be started in accordance with RRS 26 changed as follows:

Signal	Visual Signal	Sound Signal	Minutes before Starting Signal
Warning	Class and course number displayed. Fixed amber light illuminated.	one horn	5
Preparatory	Fixed green light illuminated	one horn	4
One minute	Fixed amber light extinguished	one long horn	1
Starting	All indicators for this division extinguished	one horn	0
Individual Recall	Fixed white light illuminated	One horn	
General Recall	Fixed red light illuminated	Two horns	
Abandonment	Fixed red and white light illuminated	Three horns	
Postponement	Fixed red and green light illuminated	Two horns	

- In the event of failure of the lights, flag signals described for a boat start may be used.
- Start signal information may also be broadcast on the working VHF frequency at the Race Officer's discretion.
- A boat that does not start within 4 minutes of her starting signal will be scored DNS without a hearing. This changes RRS A4 and A5.

15.2. Boat Starts

- Prior to the warning signal (or the warning signal of their first race of the day), boats shall sign on at the Race Committee Boat by hailing their sail number and having the hail acknowledged. To sign on, boats should approach the stern of the Race Committee Boat on starboard tack. Boats not signing on may be scored DNC without a hearing. This changes RRS 60.5(b).
- To alert boats that a race or sequence of races will begin soon, an orange flag will be displayed with one sound signal at least five minutes before a warning signal is made.
- Races will be started in accordance with RRS 26 with the warning signal made 5 minutes before the starting signal.
- A boat that does not start within 4 minutes of her starting signal will be scored DNS without a hearing. This changes RRS A4 and A5.

15.3. [DP] Race Control Tower Starts – Pursuit Races

Event	Visual Signal	Sound Signal	Minutes before Starting Signal
Warning	Fixed amber light and class light illuminated.	one horn	5
Preparatory	Fixed green light illuminated.	one horn	4
One minute	Fixed amber light extinguished.	one long horn	1
Initial Starting Signal	Fixed green light extinguished. Illuminated numeral signal '00'.	one horn	0
Start of boats on 1 min handicap	Illuminated numeral signal '01'.		+ 1 min
Start of boats on 2 min handicap etc.	Illuminated numeral signal '02', etc.		+ 2 min
Postponement	Fixed red and green lights illuminated	Two horns	
Abandonment	Fixed red and white light illuminated	Three horns	

- a. In the event of failure of the lights, boats shall start at the time in minutes indicated by their allocated handicap, relative to the scheduled time for the race start. This changes RRS 26.
- b. After the warning signal, boats proceeding to the pre-start side of the line shall not cross the start line from the course side to the pre-start side.
- c. Start signal information may also be broadcast on the working VHF frequency.
- d. After the warning signal, if any part of a boat's hull, crosses from the pre-start to the course side of the starting line:
 - during the minute before her starting signal/starting time, five minutes will be added to her elapsed time without a hearing.
 - more than one minute before her starting signal/starting time, she shall, be scored DNS without a hearing.

This changes RRS 60.5(b).

16. START LINE

16.1. Race Control Tower Starts

- a. The start line will be between the sighting indicator in the Race Control Tower and mark SYC 4.
- b. For Thursday Twilight races only:
 - i) A limit buoy (orange inflatable truncated cone) may be laid approximately halfway between start mark SYC 4 and SYC 8, not necessarily on the start line.
 - ii) When a limit buoy is laid, division A boats shall start between the limit buoy and SYC 4, and division B boats shall start between SYC 8 and the limit buoy.
 - iii) Boats are required to keep clear of the other division's start line.
 - iv) Boats that fail to start on the correct side of the limit buoy shall have five minutes added to their elapsed time. This penalty is not cumulative with penalties under SI 15.3 d.

16.2. Boat Starts

- a. The start line shall be between a staff displaying an orange flag on the Race Committee Boat at the starboard end, and the port end starting mark.
- b. A crowding mark may be laid adjacent to the Race Committee Boat. When laid, boats shall not sail between the crowding mark and the Race Committee Boat.

17. CHANGE OF COURSE AFTER THE START

17.1. Club Courses around fixed marks will not be altered but may be shortened.

17.2. Laid Courses may be changed in accordance with RRS 33 and SI 14.1.

18. SHORTENED COURSE

18.1. Courses may be shortened in accordance with RRS 32.

18.2. Club courses may be shortened at the club start/finish line by displaying Code Flag S and/or an illuminated 'S' and/or an amber flashing light. When alphanumeric lights are also displayed, the signal will apply only to that division. This changes RRS 32 and RRS Race Signals.

19. FINISH LINE

19.1. Race Control Tower finish line will be between the sighting indicator on the Race Control Tower and mark SYC 4.

19.2. Race Committee Boat finish line will be between a staff displaying a blue flag on the Race Committee Boat and the finishing mark.

20. BOATS RETIRING / NOT FINISHING – SIGN OFF REQUIREMENT

Boats that retire and/or do not finish shall inform the Race Committee at the first reasonable opportunity, either by radio on VHF 77 (or other designated race frequency), telephone or in person. Boats shall make every effort to inform the Race Committee before the expiry of the time limit for the race.

21. TIME LIMIT

- 21.1. The time limit for races will be as set out in the following table. If one boat finishes within the specified time limit, it will be extended by the amount specified. Boats that do not finish within the time limit, or the extended time limit if applicable, will be scored DNF. This changes RRS 35.

RACE TYPE	TIME LIMIT	EXTENSION
Day races during Daylight Savings Time	17:30	45 minutes
Day races during Australian Eastern Standard Time	16:30	30 minutes
Twilight Series	Earlier of sunset or 20:15	Nil
Sunday Sailors	12:30	30 minutes

Time limits for other races will be notified in the relevant NoR.

At the expiry of the time limit, the Race Officer may advise on the working VHF Channel that no boat in a division has finished within the time limit.

- 21.2. If no boat finishes within the race time limit, the race will be abandoned per RRS 35.

22. AVOIDANCE OF COMMERCIAL SHIPPING

- 22.1. Marine regulations require that boats shall avoid commercial shipping. Boats which find themselves in danger of interfering with commercial shipping may use their engine to avoid interference and will not be penalised under RRS 42 provided that:
- it is used only as necessary to avoid the commercial shipping in question;
 - no advantage is gained through its use; and
 - a declaration containing a complete description of the circumstances is submitted to the Race Committee within the protest time limit.

This changes RRS 42.

- 22.2. Boats shall not enter the channel Transit Only Zone as defined by Safe Transport Victoria, (bound by marks T1, T2, T26, PM17, PM71 and T25) and shown in Appendix A.3. This area is defined as an obstruction in SI 11.

23. RADIO COMMUNICATIONS

- 23.1. All boats shall have a dual watch VHF radio, either permanently mounted below deck with effective speaker fitted in the cockpit or companionway or always carry a waterproof hand-held VHF radio in the cockpit. Boats shall maintain throughout the race a listening watch on VHF 77, unless otherwise advised, and on standby for distress calls on VHF 16. The call sign of Sandringham Yacht Club Tower is 'Sandringham Tower'. For boat starts, the call sign for Race Control will be the name of the race control vessel.

- 23.2. Boats shall have a quick reference VHF operation & emergency procedure guide (sticker, laminated flip card etc.) available near the radio at all times.
- 23.3. Boats shall conduct regular radio checks to ensure the clear operation of the VHF radio.

24. ARBITRATION

- 24.1. Arbitration will be conducted in accordance with RRS Appendix T.
- 24.2. The arbitrator may be a member of any subsequent Protest Committee or may observe and give evidence to a Protest Committee.

25. PENALTY SYSTEM

For all keelboat classes, RRS 44.1 is changed so that the Two-Turns Penalty is changed to a One-Turn Penalty.

26. PROTESTS

- 26.1. Protest forms are available from the SYC Boating Office.
- 26.2. Protests shall be lodged with the Boating Office within two hours of the finishing time of the last yacht in the last race of the day.
- 26.3. Where protests are lodged by email, the protestor shall, in addition, inform the Race Committee orally within the protest time limit that a protest has been lodged.
- 26.4. Protests will be heard in approximately the order of receipt at a time to be advised.
- 26.5. Breaches of SI clauses 3, 4, 9, 15, 20, 22 and 23 will not be grounds for protest by a boat, but are subject to protest by Race Committee. This changes RRS 60.1. Penalties for these breaches may be less than disqualification if the Protest Committee so decides.

27. DISCLAIMER

- 27.1. All those taking part in races conducted by Sandringham Yacht Club Inc. do so at their own risk and responsibility. Sandringham Yacht Club, its staff, officers, and volunteers accept no responsibility whatsoever for the seaworthiness of boats whose entries are accepted or the sufficiency or adequacy of their equipment.
- 27.2. Attention is drawn to RRS Fundamental Rule 3, **Decision to Race: The responsibility for a boat's decision to participate in a race or to continue racing is hers alone.**
- 27.3. Sandringham Yacht Club, its staff, officers, and volunteers accept no responsibility whatsoever for loss or damage to boats or equipment or personal injury or death associated with races conducted by the Club.

APPENDIX A.1 – CLUB COURSES

General

Marks shall be rounded (or passed, where so noted) in the order described and leaving each mark on the required side as nominated.

Club Courses Started from the Race Committee Boat

When a race is designated as a Club course boat start, the starting line will be at the Race Committee Boat per SI Cl 16.2 and will override the starting direction in the description of signaled course.

A gate will be laid up to two nautical miles to windward from the start line and will be the first mark of the course before the designated course marks.

The finish line will be at the Race Control Tower.

Description of Courses

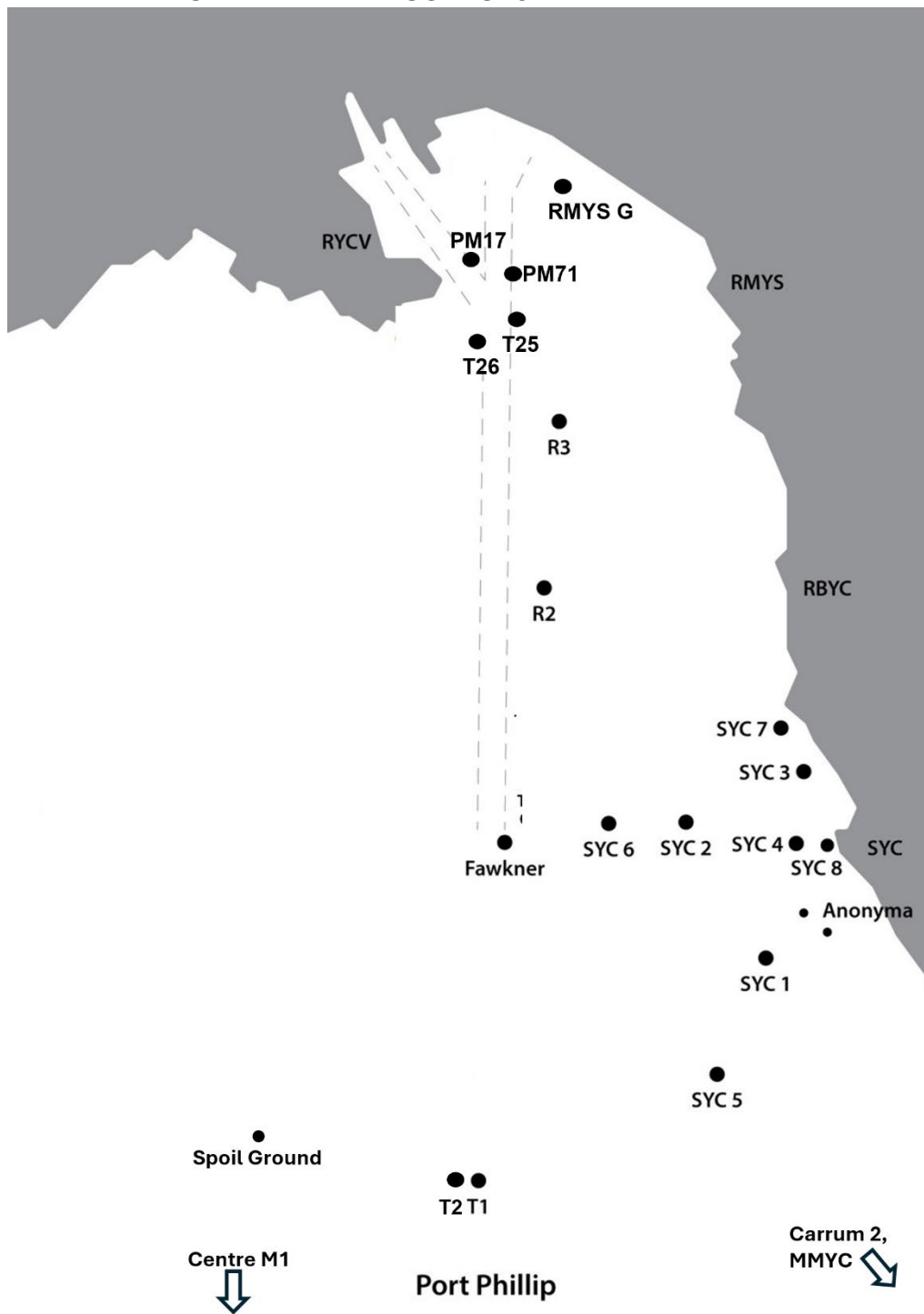
COURSE 1	Southerly start. Leave all marks to starboard. Start – 1 – 2 – 3 – Finish	4.1nm
COURSE 2	Northerly start. Leave all marks to port. Start – 3 – 2 – 1 – Finish	4.1nm
COURSE 3	Southerly start. Leave all marks to starboard. Start – 5 – 2 – 3 – Finish	6.1nm
COURSE 4	Northerly start. Leave all marks to port. Start – 3 – 2 – 5 – Finish	6.1nm
COURSE 5	Southerly start. Leave all marks to starboard. Start – 1 – 2 – 7 – Finish	4.6nm
COURSE 6	Southerly start. Leave all marks to starboard. Start – 5 – 4(pass) – 7 – Finish	6.2nm
COURSE 7	Northerly start. Leave all marks to port. Start – 7 – 2 – 5 – Finish	6.5nm
COURSE 8	Northerly start. Leave all marks to port. Start – 7 – 2 – 1 – Finish	4.6 nm
COURSE 9	Northerly start. Leave all marks to port. Start – 7 – 4 (Pass) – 5 – Finish	6.2nm
COURSE 10	Southerly Start. Leave all marks to starboard. Start – 1 – 2 – 3 – 4 – 1 – 4(pass) – 3 – Finish	7.4 nm
COURSE 11	Southerly start. Leave all marks to starboard. Start – 1 – 6 – 3 – 4 – 2 – 3 – Finish	8.0nm
COURSE 12	Southerly start. Leave all marks to starboard. Start – 5 – 2 – 3 – 4 – 1 – 4(pass) – 3 – Finish	9.3nm
COURSE 13	Southerly start. Leave all marks to starboard. Start – 5 – 4(pass) – 7 – 4 – 1 – 4(pass) – 3 – Finish	9.4nm

COURSE 14	Southerly Start. Leave all marks to starboard. Start – 1 – 2 – 7 – 4 – 1 – 4(pass) – 3 – Finish	7.8 nm
COURSE 15	Southerly start. Leave all marks to starboard. Start – 1 – 6 – 3 – 4 – 6 – 3 – 4 – 2 – 3 – Finish	12.2nm
COURSE 16	Southerly start. Leave all marks to starboard. Start – 1 – R2 – 3 – 4 – 1 – 4(pass) – 3 – Finish	11.6 nm
COURSE 17	Northerly start. Leave all marks to port. Start – 7 – 4(pass) – 1 – 4 – 3 – 4(pass) – 1 – Finish	7.3nm
COURSE 18	Southerly start. Leave all marks to starboard. Start – 5 – 2 – 7 – 4 – 5 – 4(pass) – 7 – Finish	12.7nm
COURSE 19	Northerly start. Leave all marks to port. Start – 7 – 2 – 1 – 4 – 3 – 4(pass) – 1 – Finish	7.8nm
COURSE 20	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 3(port) – 6 – 7 – 4 – 6 – 3 – 4 – 2 – 3 – Finish	12.1nm
COURSE 21	Northerly start. Leave all marks to port. Start – R2 – 1 – 4 – 3 – 4(pass) – 1 – Finish	11.5 nm
COURSE 22	Northerly start. Leave all marks to port. Start – R2 – 5 – 4 – 7 – 2 – 5 – Finish	16.6 nm
COURSE 23	Northerly start. Leave all marks to port. Start – R2 – 1 – 4 – R2 – 1 – Finish	16.5 nm
COURSE 24	Northerly start. Leave all marks to port. Start – 3 – 2 – 5 – 4 – 3 – 4(pass) – 1 – Finish	9.3nm
COURSE 25	Northerly start. Leave all marks to port. Start – 7 – 4(pass) – 5 – 4 – 3 – 4(pass) – 1 – Finish	9.4nm
COURSE 26	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 3(port) – 2 – 7 – 4 – 6 – 3 – Finish	7.9nm
COURSE 27	Northerly start. Leave all marks to port. Start – 3 – 6 – 1 – 4 – 3 – 2 – 1 – Finish	9.4nm
COURSE 28	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 3(port) – 6 – 7 – 6 – 7 – 6 – 3 – Finish	11.6 nm
COURSE 29	Southerly start. Leave all marks to starboard. Start – 1 – 6 – 3 – 4 – 6 – 3 – Finish	9.4nm
COURSE 30	Southerly start. Leave all marks to starboard. Start – 5 – 2 – 7 – 4 – 1 – 4(pass) – 7 – Finish	10.5nm
COURSE 31	Northerly Start. Leave all marks to port. Start – 7 – 2 – 1 – 4 – 3 – 4(pass) – 5 – Finish	10.0nm
COURSE 32	Southerly start. Leave all marks to starboard. Start – 1 – 4(pass) – 7 – 4 – 1 – 4(pass) – 7 – 4 – 1 – 4(pass) – 3 – Finish	11.3nm

COURSE 33	Southerly start. Leave all marks to starboard. Start – 5 – 4(pass) – 7 – 4 – 5 – 4(pass) – 7 – Finish	12.3nm
COURSE 34	Southerly start. Leave all marks to starboard. Start – 5 – 6 – 7 – 4 – 5 – 4(pass) – 7 – Finish	13.4nm
COURSE 35	Southerly start. Leave all marks to starboard. Start – 1 – 6 – 3 – 4 – 6 – 3 – 4 – 6 – 3 – Finish	13.6nm
COURSE 36	Southerly start. Leave all marks to starboard. Start – 1 – R2 – 3 – 4 – R2 – 3 – Finish	15.1nm
COURSE 37	Southerly start. Leave all marks to starboard unless otherwise stated. Start – T1(pass) – Centre M1 – T1(port) – 3 – Finish	18.5nm
COURSE 38	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 3(port) – 6 – 7 – 6 – 7 – 6 – 7 – 6 – 3 – Finish	15.1 nm
COURSE 39	Northerly start. Leave all marks to port. Start – 7 – 2 – 5 – 4 – 7 – 4(pass) – 1 – Finish	10.5nm
COURSE 40	Southerly Start. Leave all marks to starboard. Start – 1 – R3 – 4 – 1 – R2 – Finish	18.7nm
COURSE 41	Northerly start. Leave all marks to port. Start – 7 – 4(pass) – 1 – 4 – 7 – 4(pass) – 1 – 4 – 3 – 4(pass) – 1 – Finish	11.3nm
COURSE 42	Southerly Start. Leave all marks to starboard unless otherwise stated. Start – T1(pass) – Centre M1 – T1 (port) – 7 – 4 – 5 – 4(pass) – 7 – Finish	25.3nm
COURSE 43	Northerly start. Leave all marks to port. Start – 7 – 4(pass) – 5 – 4 – 7 – 4(pass) – 5 – Finish	12.3nm
COURSE 44	Northerly start. Leave all marks to port. Start – 7 – 6 – 5 – 4 – 7 – 4(pass) – 5 – Finish	13.4nm
COURSE 45	Northerly start. Leave all marks to port. Start – R2 – 1 – 2 – 1 – Finish	11.0nm
COURSE 46	Southerly start. Leave all marks to starboard. Start – 1 – R2 – 1 – 2 – 3 – Finish	11.8nm
COURSE 47	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 3(port) – 6 – 7 – 4 – 6 – 3 – Finish	9.3nm
COURSE 48	Southerly start. Leave all marks to starboard. Start – 5 – R2 – 7 – 4 – 5 – 2 – 7 – Finish	16.7nm
COURSE 49	Southerly start. Leave all marks to starboard. Start – 1 – RMYS G – 4 – 1 – 4(pass) – 3 – Finish	17.8nm
COURSE 50	Southerly start. Leave all marks to starboard. Start – 5 – 6 – 7 – 4 – 5 – 4(pass) – 7 – 4 – 5 – 4(pass) – 7 – Finish	19.6nm
COURSE 51	Southerly start. Leave all marks to starboard. Start – 1 – 2 – 7 – 4 – 5 – 4(pass) – 3 – Finish	10.0nm

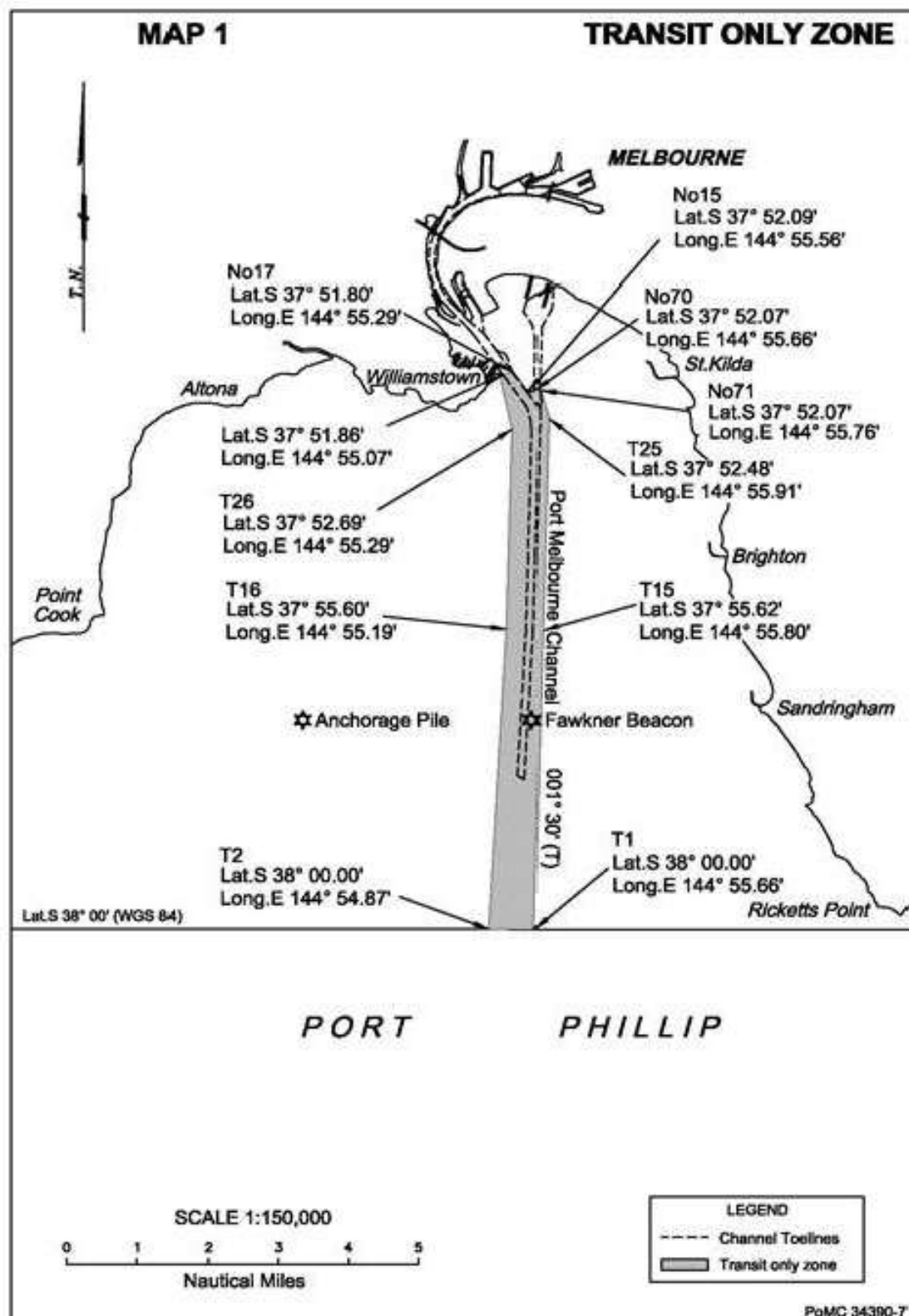
COURSE 52	Southerly start. Leave all marks to starboard. Start – 1 – RMYS G – 4 – 5 – 4(pass) – 7 – Finish	20.8 nm
COURSE 53	Northerly start. Leave all marks to port. Start – R3 – 5 – 4 – 7 – 4(pass) – 5 – Finish	18.5 nm
COURSE 54	Southerly start. Leave all marks to starboard. Start – 5 – R3 – 4 – 5 – 4(pass) – 7 – Finish	11.7 nm
COURSE 55	Northerly start. Leave all marks to port. Start – RMYS G – 1 – 4 – 3 – 4(pass) – 1 – Finish	17.8 nm
COURSE 56	Northerly start. Leave all marks to port. Start – 7 – 6 – 5 – 4 – 7 – 4(pass) – 5 – 4 – 7 – 4(pass) – 5 – Finish	19.6nm
COURSE 57	Northerly start. Leave all marks to port. Start – RMYS G – 5 – 4 – 7 – 4(pass) – 5 – Finish	22.7 nm
COURSE 58	Southerly Start. Leave all marks to starboard. Start – 5 – R3 – 4 – 5 – 2 – 7 – 4 – 1 – 4(pass) – 3 – Finish	22.1 nm
COURSE 59	Northerly start. Leave all marks to port. Start – R3 – 5 – 4 – 7 – 2 – 5 – 4 – 7 – 4(pass) – 1 – Finish	22.9 nm
COURSE 60	Southerly start. Leave all marks to starboard unless otherwise stated. Start – T1 – T2 – Spoil Ground – T2(port) – T1(port) – 3 – 4 – 5 – 4(pass) – 7 – Finish	21.5 nm
COURSE 61	Northerly start. Leave all marks to starboard unless otherwise stated. Start – R2(port) – Carrum No2 – 1 – Finish	22.1 nm
COURSE 62	Southerly start. Leave all marks to starboard. Start – Carrum No2 – 6 – R2 – Finish	21.7 nm
COURSE 63	Southerly start. Leave all marks to starboard. Start – Carrum No2 – 1 – 4(pass) – 7 – Finish	17.3 nm
COURSE 64	Northerly start. Leave all marks to port unless otherwise stated. Start – 7 – 5 – Carrum No2 – 1(stbd) – Finish	18.5 nm
COURSE 65	Northerly start. Leave all marks to port unless otherwise stated. Start – 7 – 4(pass) – 1 – Carrum No2(stbd) – 6 – 5 – Finish	23.1 nm
COURSE 66	Southerly start. Leave all marks to starboard unless otherwise stated. Start – 1(port) – Carrum No2 – 6(port) – 5(port) – 2 – 7 – Finish	23.4 nm
COURSE 67	Southerly start. Leave all marks to starboard. Start – 5 – 6 – 5 – 6 – 3 – Finish	11.6 nm
COURSE 68	Northerly start. Leave all marks to starboard unless otherwise stated. Start – 7(port) – 1 – 6 – 1 – 6 – 3 – Finish	10.7 nm

APPENDIX A.2 – APPROXIMATE MARK LOCATIONS

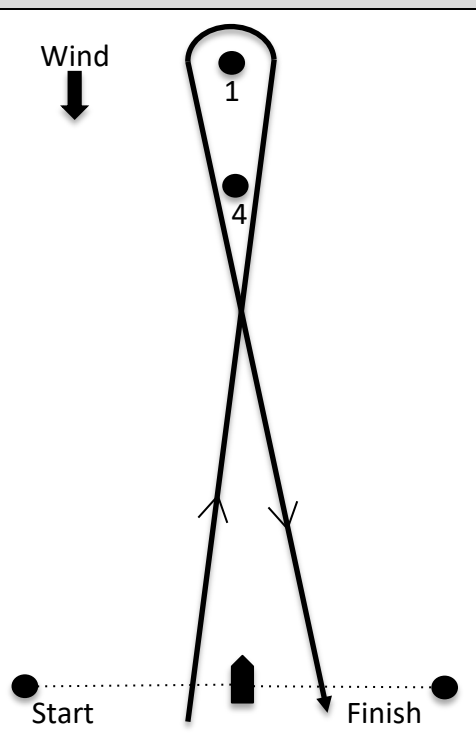


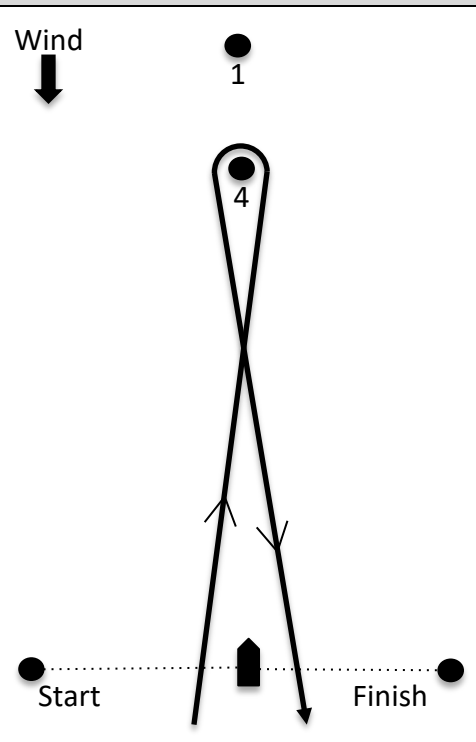
APPENDIX A.3 – TRANSIT ONLY ZONE

The map shows a section of the Port waters highlighting the Port Melbourne Channel and the Transit Only Zone latitude and longitude locations.



APPENDIX A.4 – LAID MARK COURSES

Course 80	
Start – 1 – Finish	
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

Course 81	
Start – 4 – Finish	
Leave all marks to port.	
Nominal leg length: 0.8nm – 1.8nm	

Course 82	
Start – 1 – 3 – 1 – Finish	
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

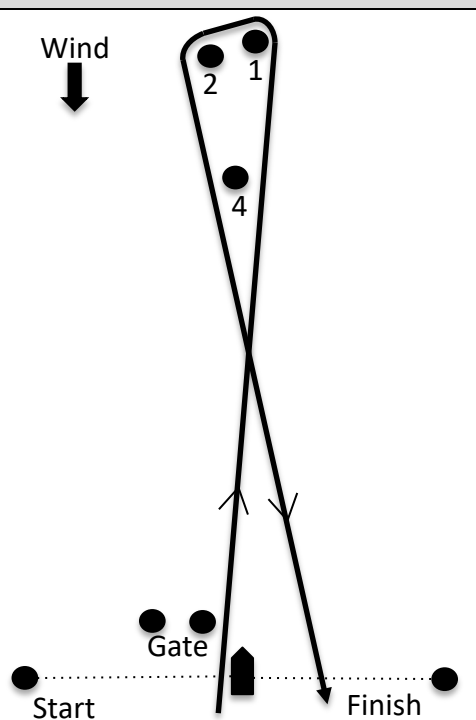
Course 83	
Start – 1 – 3 – 4 – Finish	
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

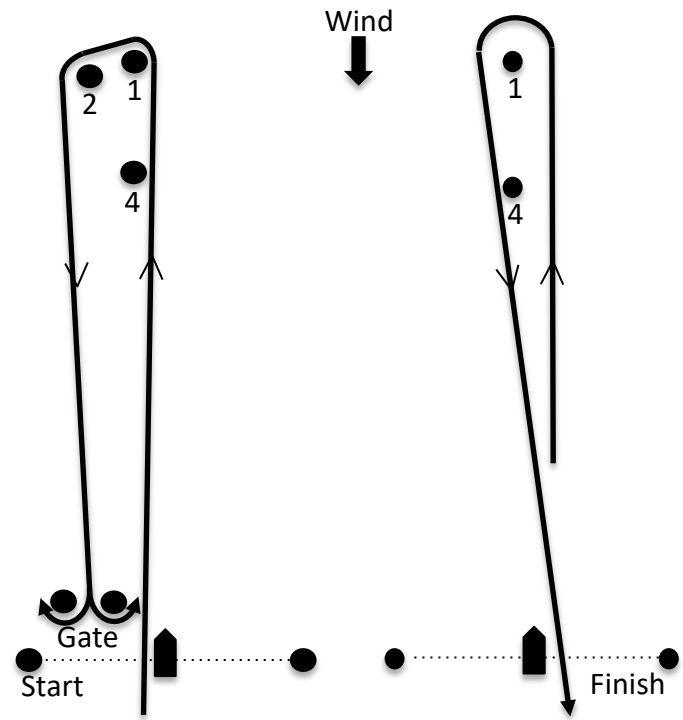
Course 84	
Start – 4 – 3 – 4 – Finish	
Leave all marks to port.	
Nominal leg length: 0.8nm – 1.8nm	

Course 85	
Start – 1 – 3 – 1 – 3 – 1 – Finish	
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

Course 86	
Start – 1 – 3 – 1 – 3 – 4 – Finish	
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

Course 87	
Start – 4 – 3 – 4 – 3 – 4 – Finish	
Leave all marks to port.	
Nominal leg length: 0.8nm – 1.8nm	

Course 88	
Start – 1 – 2 – Finish	 <p>The diagram shows a single loop starting at a point labeled 'Start', passing through marks 1, 2, and 4, and finishing at a point labeled 'Finish'. A 'Gate' is located between 'Start' and 'Finish'. A 'Wind' direction is indicated by a downward arrow. The loop is formed by two lines crossing each other, with arrows indicating the direction of travel.</p>
Leave all marks to port.	
Nominal leg length: 1.0nm – 2.0nm	

Course 89	
Start – 1 – 2 – Gate – 1 – Finish	 <p>The diagram shows two loops starting at a point labeled 'Start', passing through marks 1, 2, and 4, and finishing at a point labeled 'Finish'. A 'Gate' is located between 'Start' and 'Finish'. A 'Wind' direction is indicated by a downward arrow. The loops are formed by two lines crossing each other, with arrows indicating the direction of travel.</p>
Leave all marks to port. Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 90	
Start – 1 – 2 – Gate – 4 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

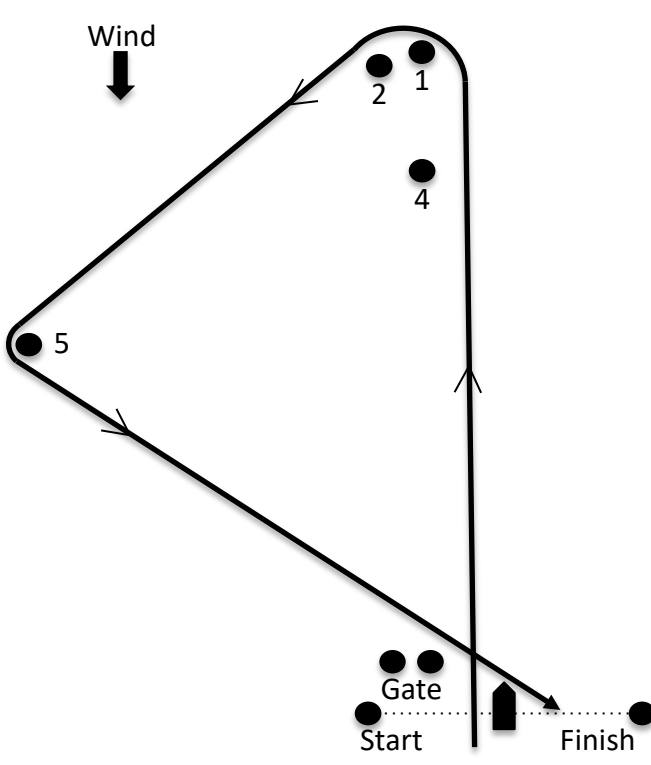
Course 91	
Start – 4 – Gate – 4 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 0.8nm – 1.8nm	

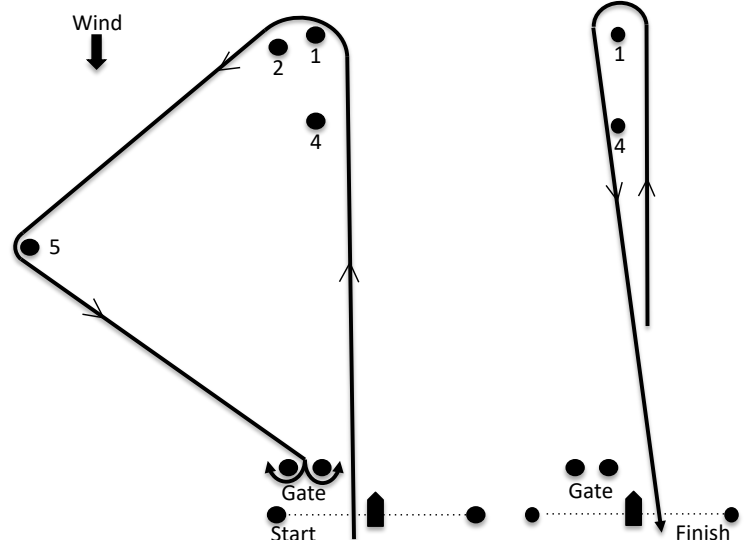
Course 92	
Start – 1 – 2 – Gate – 1 – Gate – 1 - Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 93	
Start – 1 – 2 – Gate – 1 – Gate – 4 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 94	
Start – 1 – 2 – Gate – 4 – Gate – 4 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 95	
Start – 4 – Gate – 4 – Gate – 4 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 96	
Start – 1 – 2 – 5 – Finish	
Note: Gate is not a mark of the course.	
Leave all marks to port	
Nominal leg length: 1.0nm – 2.0nm	

Course 97	
Start – 1 – 2 – 5 – Gate – 1 – Finish	
Leave all marks to port.	
Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

Course 98	
Start – 1 – 2 – 5 – Gate – 4 – Finish	
Leave all marks to port. Pass through the Gate to start the next leg.	
Nominal leg length: 1.0nm – 2.0nm	

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