



## Sailing Instructions - Attachment C

### Approximate Mark Locations & Descriptions

#### *Approximate Mark Positions, Colors, Shapes:*

	Latitude	Longitude	Mark Color and Shape
Mark L	Approximately 0.2 nm Downwind from Start Line		Yellow Tetra
RC Boat	20° 42.800'N	105° 18.800'W	Orange Flag
Start			Red Tetra to Port
Mark W2	Approx. 1.8nm Upwind from RC		Anderson(Orange 8 ft tetra)
Mark W1	Approx. 1.0nm Upwind from RC		Yellow Tetra (ODs - see note)
Mark LC	20° 43.809'N	105° 21.851'W	Orange Tetra
Mark S	20°40.110'N	105°18.310'W	Orange Tetra
Mark C	20°39.000'N	105°15.710'W	PV Sea Buoy (fixed)
Finish			Red Tetra to STB (downwind finish)  Red Tetra to Port( upwind finish)

## Mark Layout Notes:

Marks W1 & W2 will be placed based on wind direction, and will be approximately to weather of the middle of the start/finish line. Course and distance to these marks will be announced by radio before the preparatory signal.

Mark W1 is the One Design Fleet Windward, it is NOT a mark for other courses. If there is no One Design Fleet, W1 will **NOT BE SET**.

Mark LC is approximately 1.25nm bearing 125°M from the La Cruz breakwater.

Mark S is in safe water (~ 45ft) approximately 1 NM off the Ameca River, Mark S also serves as a limit mark for safe water on the distance courses. Mark S and the shore is an OBSTRUCTION under the rules. Boats may not sail between Mark S and the shore unless it is a turning mark.

Mark Shapes and Colors (if changed) will be announced at the radio 15 minutes before the first warning on VHF 72. The locations shown are approximate. If there is a difference between the actual mark position and the coordinates above, ACTUAL MARK POSITION AND COLOR WILL ALWAYS PREVAIL. Please hail the RC if a mark is missing. The RC may ask the fleet to continue to race rounding stated GPS coordinates. Redress will not be granted for mark positions different from published Lat/Lon.

## Attachment C – 2024 VYC Courses

<b>Course 1</b> Start W2 – Starboard LC – Port S – Port L - Port Finish Approx 12.2nm	<b>Course 5</b> Start W2 – Port S – Port C – Port S – Starboard LC – Port W2 – Port L - Port Finish Approx 19.8nm
<b>Course 2</b> Start W2– Starboard LC – Port S – Port C – Port S – Starboard L - Port Finish Approx 17.9nm	<b>Course 6 (2 – 3)</b> See Note Start W2 – P L – Port W2 – Port L - Port Finish 6-2 Approx 7.2nm 6-3 Approx 10.8nm
<b>Course 3</b> Start W2 – Port S – Port C – Port S – Starboard L - Port Finish Approx 12.8nm	<b>Course 7</b> Start W2 - Port S - Port L - Port W2 - Port L - Port W2 - Port Finish Approx 13.5 nm
<b>Course 4</b> Start W2 – Port S – Port LC – Port W2 – Port L-Port Finish Approx 14.2nm	<b>One Design Course</b> Start W1 - Port L - Port W1 - Port L - Port Finish Approx 4.0nm

**Note: The W/L Course 6 is 2 or 3 laps. The number of laps will be announced by radio before the Preparatory Signal for the class.**

**Start line is restricted. Competitors may only pass through the start line while starting or finishing.**

## Attachment C – 2024 VYC Courses



### Racing Area

#### Marks shown in Approximate Locations

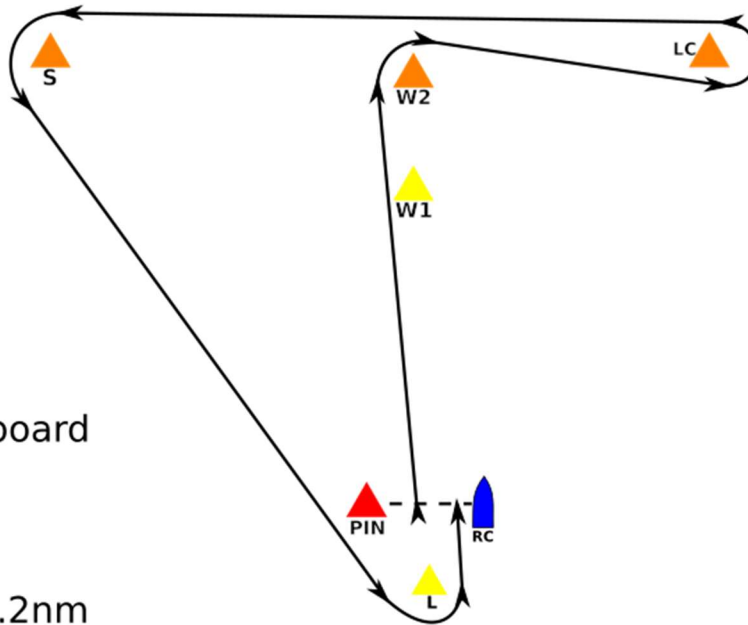
“W2” is shown for a Wind direction of 235° M, but will be set by wind direction on race day.

There is sometimes a yellow Navy mark close to the shoal at the entrance to the Amica River, it marks an obstruction. It is NOT a mark of our courses.

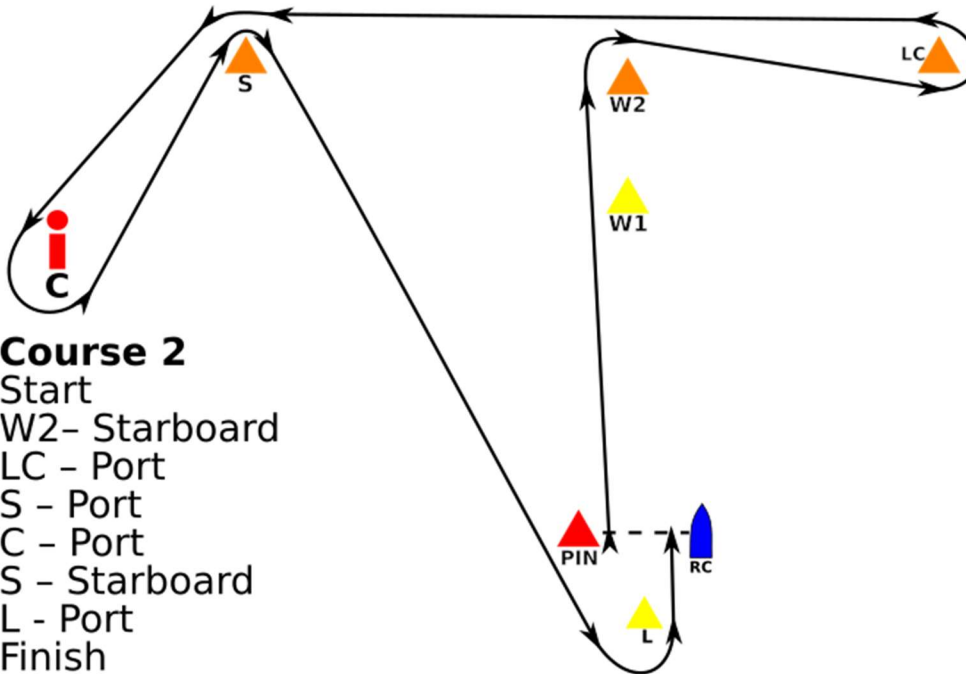


### Course 1

Start  
W2 - Starboard  
LC - Port  
S - Port  
L - Port  
Finish  
Approx 12.2nm



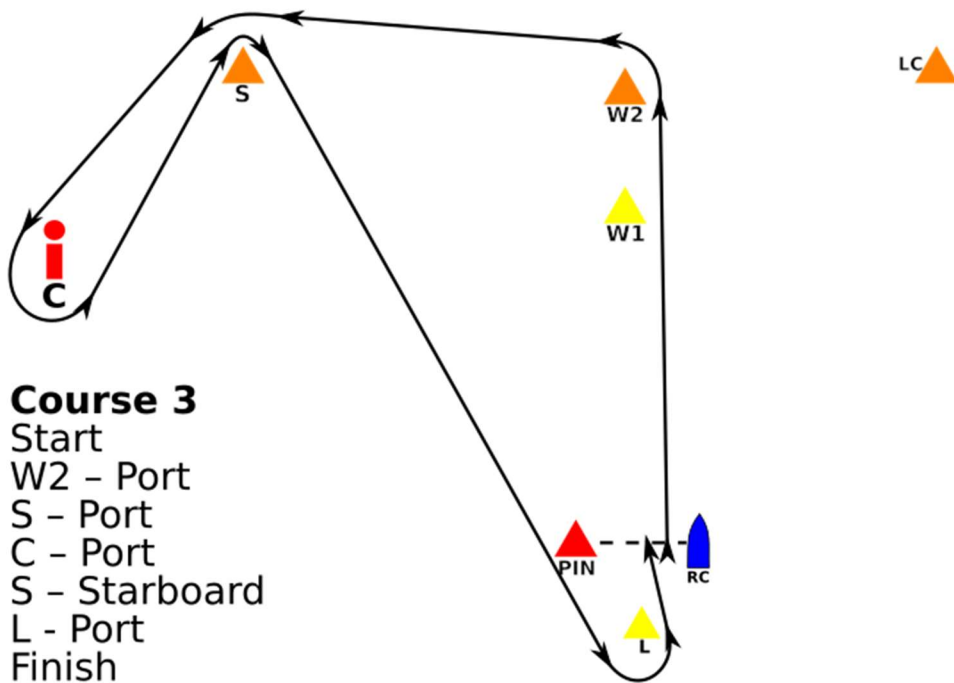
*Start Line is restricted to start and finish ONLY*



### Course 2

Start  
W2- Starboard  
LC - Port  
S - Port  
C - Port  
S - Starboard  
L - Port  
Finish  
Approx 17.9nm

*Start Line is restricted to start and finish ONLY*



### Course 3

Start

W2 - Port

S - Port

C - Port

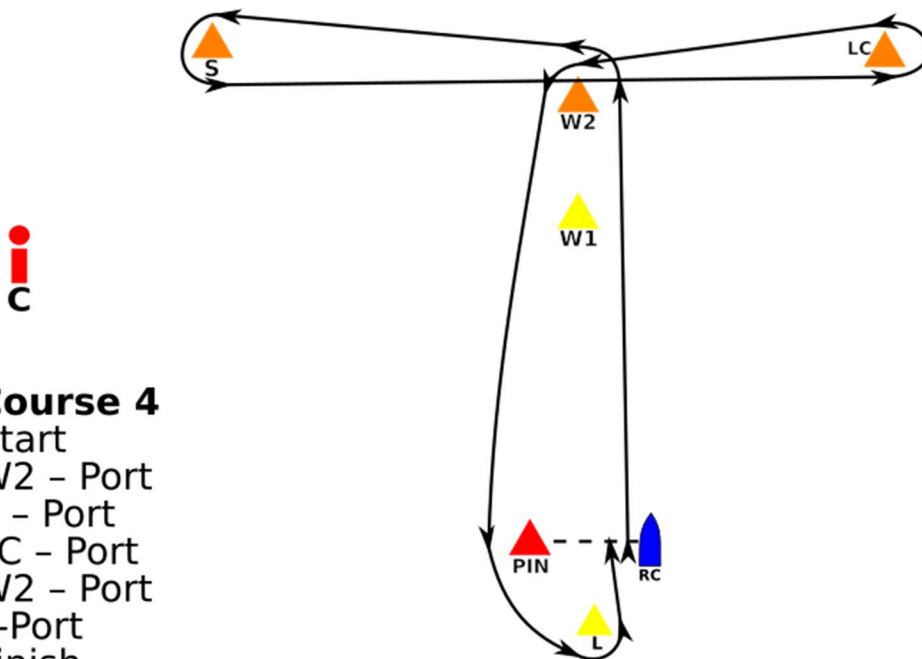
S - Starboard

L - Port

Finish

Approx 12.8nm

*Start Line is restricted to start and finish ONLY*



### Course 4

Start

W2 - Port

S - Port

LC - Port

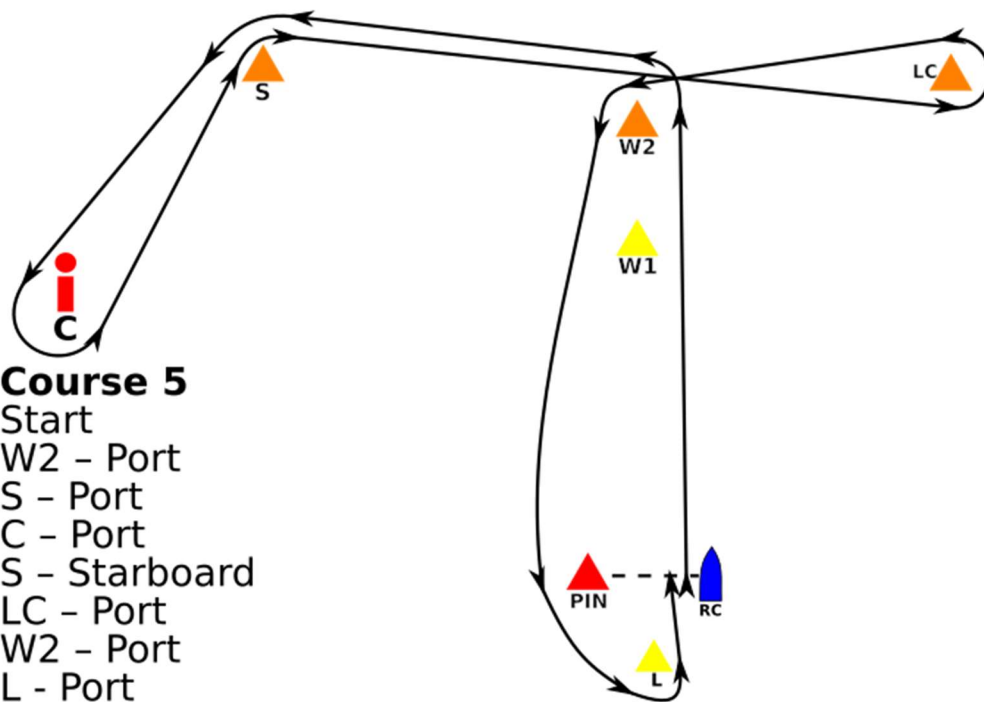
W2 - Port

L-Port

Finish

Approx 14.2nm

*Start Line is restricted to start and finish ONLY*



### Course 5

Start

W2 - Port

S - Port

C - Port

S - Starboard

LC - Port

W2 - Port

L - Port

Finish

Approx 19.8nm

*Start Line is restricted to start and finish ONLY*



### Course 6 (2 - 3)

See Note

Start

W2 - P

L - Port

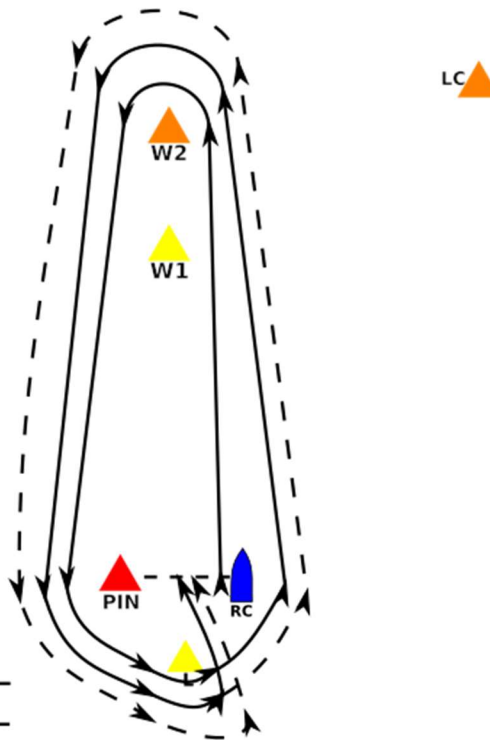
W2 - Port

L - Port

Finish

6-2 Approx 7.2nm ———

6-3 Approx 10.8nm - - - -



*Start Line is restricted to start and finish ONLY*

NOTE: The W/L Courses (Course 6) are 2 or 3 laps. The number of laps will be announced by radio before the Preparatory Signal for the class.



## Course 7

Start

W2 - Port

S - Port

L - Port

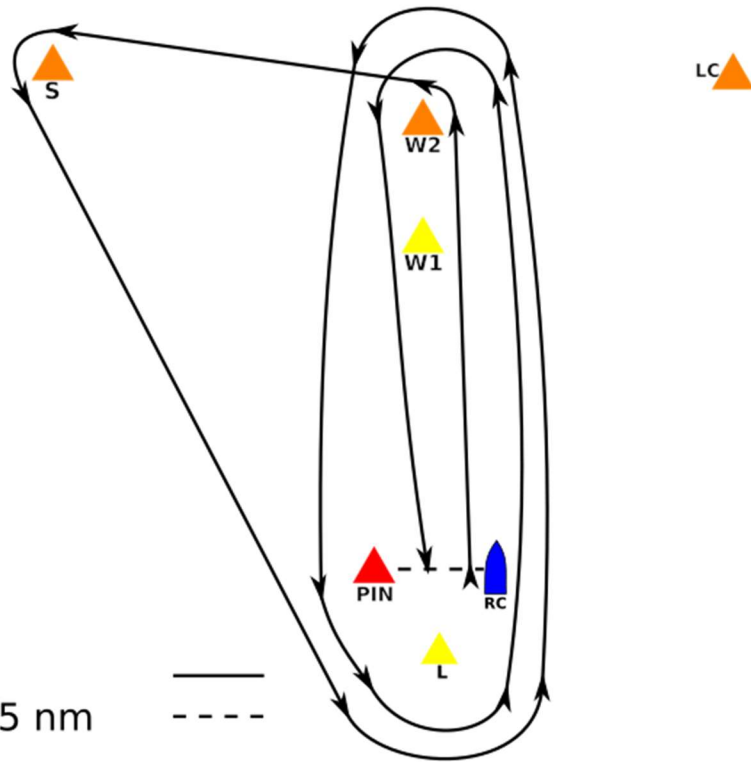
W2 - Port

L - Port

W2 - Port

Finish

Approx 13.5 nm



*Start Line is restricted to start and finish ONLY*