

SCIRA

Course Selection Guide

Instructions to Race Committee:

1. Determine wind velocity
2. Select appropriate course
3. Determine general weather conditions
4. Set appropriate course length
5. Determine inside angle at Mark #2

WIND SPEED: Less than 5 knots/3 meters per second

COURSE: Postpone
Do Not Race in these Light Winds

WIND SPEED: 5-9 knots/3-4 meters per second

COURSE: Olympic or Windward/Leeward

Course Length in Nautical Miles

Optimum
Conditions

5

Extreme Heat
Humidity

5

Extreme
Cold

5

Extreme
Seas

5

**WIND SPEED: 10-19 knots/5-10
meters per second**

COURSE: Olympic

Course Length in Nautical Miles

Optimum
Conditions

5-7

Extreme Heat
Humidity

5-7

Extreme
Cold

5

Extreme
Seas

5

**WIND SPEED: 20-25 knots/11-13
meters per second**

COURSE: Triangular

Course Length in Nautical Miles

Optimum
Conditions

5

Extreme Heat
Humidity

***5**

Extreme
Cold

On unsheltered water and/or extreme seas and/or extreme conditions, no race shall be started in more than 22 knots (12 mps) of wind velocity

Extreme
Seas

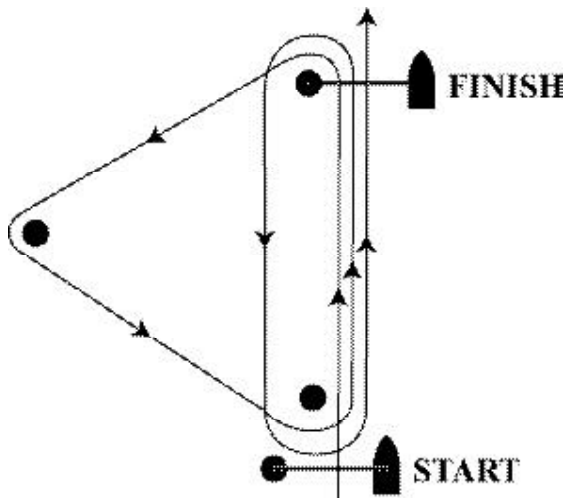
WIND SPEED: More than 25 knots/13 meters per second

COURSE: Postpone
Do Not Race in these High Winds

OLYMPIC

code flag "O"

Mark Sequence: 1-2-3-1-3-1

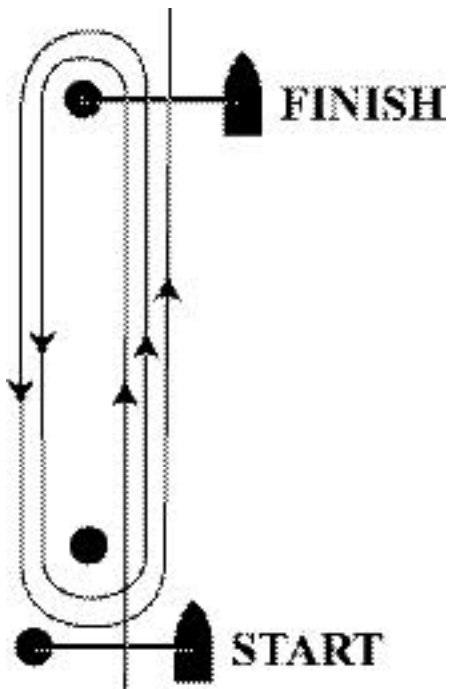


Interior Angle at Mark #2 for Olympic Course
60 degrees

WINDWARD/LEEWARD

Code flag "W"

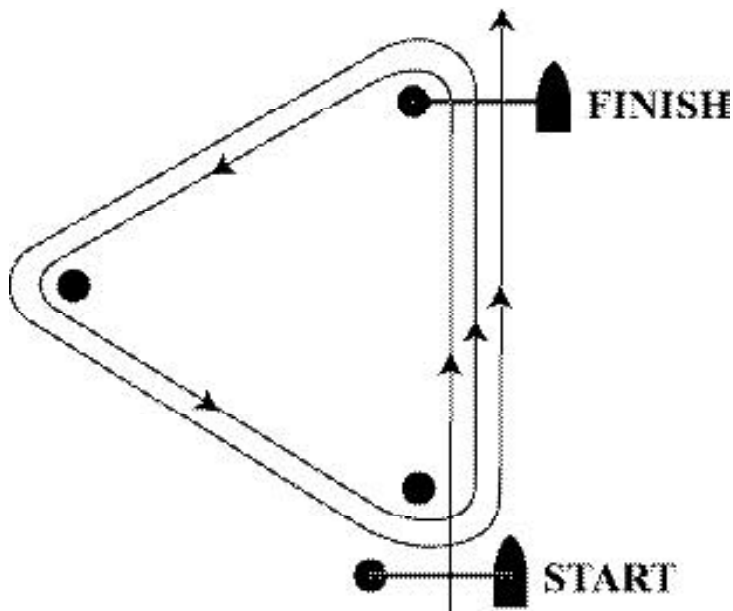
Mark Sequence: 1-3-1-3-1



TRIANGLE

Code flag "T"

Mark Sequence: 1-2-3-1-2-3-1



**Interior Angle at Mark #2 for Triangle
60 or 90 degrees**

(see Rules of Conduct for Conducting
National and International Regattas)

WINDSPEED CONVERSION TABLE

BEAUFORT SCALE	KNOTS	MILES PER HOUR	METERS PER SECOND
1		2	1
		4	2
	5	6	3
2		8	4
		10	6
	10 knots	12	5
3		14	6
		16	7
	15	18	8
4		20	9
		22	10
	20 knots	24	11
		26	12
5		28	13
		30	14
	25 knots	32	15
		34	16
6		36	17
	30 knots	38	18
		40	19
		42	20
7	35	44	21
		46	22
		48	23
	40 knots	50	24