

# **The International Friendship All Japan Junior Yacht Club Regatta 2016**

## **Sailing Instructions (SI)**

### **1. Rules**

1.1 The regatta will be governed by the rules as defined in the Racing Rules of Sailing 2013-2016 (hereafter as rule).

1.2 If there is a conflict between languages, the English text will take precedence.

### **2. Notices to competitors**

Notices to competitors will be posted on the official notice board of the race office.

### **3. Changes to Sailing Instructions**

Any change to Sailing Instructions (hereafter as S.I.) will be posted on the official notice board at the race office 60 minutes before the time of the warning signal, except that any changes to the schedule of the races will be posted before 18:00 on the previous day when it will take place.

### **4. Signals made ashore**

4.1 Signals made ashore will be displayed at the flagpole of the race office for the racing area A and the flagpole nearby the waiting area for the racing area B.

4.2 D flag with one sound means 'Leaving the harbor is permitted. The warning signal will be made not less than 30 minutes after D flag is displayed in Racing area A and not less than 10 minutes after D flag is displayed in Racing area B.

4.3 AP flag will not be displayed for each race of each class as stated in S.I.5.1.

When D flag is not displayed no later than 30 minutes (for the racing area A) or no later than 10 minutes (for the racing area B) of the time of the warning signal, the start of the race is postponed indefinitely.

In the racing area A, when D flag is displayed above the class flag, that signal is applied only for that class.

In the racing area B, when D flag is displayed above the flag for the division, that signal is applied only for that division.

4.4 When Y flag is displayed, rule 40 will apply all the time for boats afloat on the water.

This changes the preamble of rule Part 4.

5. Schedule of races

5.1 The warning signal of each class is as follows.

August 5th (Friday)

| Racing area A |   | Racing area B |  |
|---------------|---|---------------|--|
| Time          | Class   | Time          | Class  |
| 12:30         | International 420 Class & FJ Class Trial Race | 12:30         | Optimist Dinghy Beginners' Class Trial Race<br><br>Boats will be divided into more than two divisions depending on the number of boats who participate the regatta.<br>The races will be made as many as possible. |
| 12:35         | Laser 4.7 Trial Race                          |               |  |
| 12:40         | Optimist Dinghy Advanced Class Trial Race     |               |  |

August 6th (Saturday)

| Racing area A                                  |   | Racing area B |  |
|--|---|---------------|--|
| Time   | Class                                       | Time          | Class  |
| 9:30   | International 420 Class & FJ Class 1st Race | 9:30          | Optimist Dinghy Beginners' Class 1st Race<br><br>Boats will be divided into more than two divisions depending on the number of boats who participate the regatta and the races will be performed by the method of the preliminary match and the final match. |
| 9:35   | Laser 4.7 1st Race                          |               |  |
| 9:40   | Optimist Dinghy Advanced Class 1st Race     |               |  |
| The 2nd to 5th Race will be made continuously. |   |               |  |

August 7th (Sunday)

| Racing area A |       | Racing area B |       |
|---------------|-------|---------------|-------|
| Time          | Class | Time          | Class |

|      |   |      |   |
|------|---|------|---|
| 9:30 | International 420 Class & FJ Class<br>The 1st Race of the day | 9:30 | Optimist Dinghy Beginners' Class<br>The 1st Race of the day |
| 9:35 | Laser 4.7<br>The 1st Race of the day                          |      |   |
| 9:40 | Optimist Dinghy Advanced Class<br>The 1st Race of the day     |      |   |
|      | The 2nd Race of the day will be made continuously.            |      |   |

5.2 Maximum five (5) races are planned on August 6th for all classes other than Optimist Dinghy Beginners' Class and maximum two (2) races on August 7th. However in case five races are not completed on 6th because of the weather conditions or other reasons, the next race will be made on the following day.

5.3 When the following race is intended to be held, the race committee signal boat will display orange flag of the starting line with one sound to alert the boats at least 5 minutes before the warning signal is displayed.

5.4 No warning signal will be made after 12:00 on August 7th (Sunday).

## 6. Class flags

| Class                              | Class flag                         |
|------------------------------------|------------------------------------|
| International 420 Class & FJ Class | International 420 Class flag       |
| Laser 4.7                          | Laser 4.7 flag (Pink)              |
| Optimist Dinghy Advanced Class     | Optimist Dinghy Class flag (Black) |
| Optimist Dinghy Beginners' Class   | Optimist Dinghy Class flag (Red)   |

## 7. Racing area

7.1 Diagram-1 shows the racing area A and B.

Racing area A: all classes other than Optimist Dinghy Beginners' Class

Racing area B: Optimist Dinghy Beginners' Class

7.2 Boats directing to the racing area A shall take the course in accordance with the course indicated in Diagram-1.

## 8. The course

8.1 Diagram-2 shows the course to be sailed which includes approximate angles between the legs, the sequence of the rounding marks and the side of rounding each mark.

8.2 In the racing area A, no later than the warning signal, the race committee signal boat will display the approximate compass bearing of the first leg.

8.3 In the racing area B, the course to be sailed will be posted on the notice board of the race committee signal boat before the warning signal depending on the weather conditions.

## 9. Marks

9.1 Mark 1, 2, 3 and 4p/4s are as follows.

|            | Racing area A |                    |                | Racing area B           |          |            |
|------------|---------------|--------------------|----------------|-------------------------|----------|------------|
|            | Outside Color | Shape              | Indication     | Outside Color           | Shape    | Indication |
| Mark 1     | light green   | cone               | black figure 1 | orange                  | globular | nil        |
| Mark 2     | light green   | cone               | black figure 2 | orange                  | globular | nil        |
| Mark 3     | Orange        | triangular pyramid | nil            | orange                  | globular | nil        |
| Mark 4p/4s | Orange        | triangular pyramid | nil            | Mark 4 will not be used |          |            |

9.2 Starting Marks are as follows.

The racing committee signal boat at the starboard end of the starting line and “the yellow cylindrical inflated buoy” at the port end.

9.3 Finishing Marks are as follows.

The race committee boat with a blue flag at the port end of the finishing line and “the yellow cylindrical buoy” at the starboard end.

9.4 When the new mark is used in accordance with S.I.11, “orange triangular pyramid buoy” will be used.

## 10. The start

10.1 The starting line is as follows.

The starting line will be between the staff on the starting mark displaying an orange flag at the starboard end of the starting line and the starting mark at the port end on the course side.

10.2 A boat starting later than 4 minutes after the starting signal will be scored as DNS (Did Not Start). Without hearing. This changes rule A4.

10.3 Boats whose warning signal has not been made shall keep about 50 meters away from the starting area outside of the course during the starting sequence for other races and shall keep clear of boats whose warning signal has been made.

10.4 In case Flag U is displayed as the preparatory signal, any part of boat itself, any part of the competitor himself/herself or equipment shall not be inside of the triangle formed by both ends of the starting line and the 1st Mark of the course. If a boat breaches this rule and specified, this boat will be disqualified without hearing. However, in case this race is made as re-start, re-race or postponed or abandoned before the starting signal, this boat will not be disqualified.

This changes rule 26.

In case this rule is applied, rule 29.1 will not be applied. This changes rule 29.1.

The disqualification by Flag U will be scored as UFD. This changes rule A11.

## 11. Changing the next leg of the course

To change the next leg of the course in the racing area A, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as possible.

When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

## 12. The finish

The finishing line is as follows.

The finishing line will be between the staff displaying an orange flag on the finishing mark at the port end and the finishing mark at the starboard end on the course side.

## 13. Penalty system

13.1 Appendix P will apply for the breach of rule 42.

13.2 Rule P2.3 will not apply and rule P2.2 is changed so that it will apply to any penalty after the second one.

## 14. Time limits and the target times

14.1 Time limits and the target times are as follows.

| Class                              | Mark 1 time limit | Target time |
|------------------------------------|-------------------|-------------|
| International 420 Class & FJ Class | 15 minutes        | 45 minutes  |
| Laser 4.7                          | 15 minutes        | 45 minutes  |
| Optimist Dinghy Advanced Class     | 20 minutes        | 45 minutes  |
| Optimist Dinghy Beginners' Class   | 5 minutes         | 10 minutes  |

14.2 If no boat has passed Marl 1 within Mark 1 time limit, the race will be abandoned.

Failure to meet the target time will not be the ground for redress.

This changes rule 62.1(a).

14.3 Boats failing to finish within 15 minutes after the first boat of each class who started without breaching rule 30.3 sails the course and finishes will be scored Did Not Finish(DNF) without a hearing.

This changes rules 35, A4 and A5.

## 15. Shortening or abandonment after the start

15.1 The race committee may shorten the course or abandon the race, if they consider that the race will not complete within about 60 minutes in addition to the reason based on rule 32.

This changes rule 32.1.

15.2 Failure to meet the target time of S.I.14.1 will not be the ground for redress.

This changes rule 62.1(a).

## 16. Protests and requests for redress

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

16.2 The protest time limit will be 60 minutes after the time when the last boat of each class has finished the last race of the day or the time when the race committee has signaled that there would have no more race on that day, whichever is later.

However, the protest committee chairman may extend the protest time limit. It will be posted on the official notice board at the race office.

16.3 Notices of protest by the race committee or the protest committee will be posted on the official notice board to inform competitors of hearings in which they are parties or named as witnesses within 30 minutes after the protest time limit in order to let them know about hearings. Hearings will be held in the protest room located on the 2nd floor of the race office as from the time noticed.

16.4 Notices of protests by the race committee or the protest committee will be posted on the official notice board to inform boats under rule 61.1(b).

16.5 A list of boats that have been penalized under S.I.13.1 for breaching rule 42 will be posted on the official notice board before the protest time limit.

16.6 Breaches of S.I.4.2, 4.4, 10.3, 18, 19.1, 21, 22 and 23 will not be grounds for a protest by a boat. This changes rule 60.1(a). Penalties for these breaches may be less than disqualification if the Protest committee so decides.

16.7 A request for reopening a hearing on the last day of the race may be delivered within the following time limit.

(a) When the competitor received the decision the day before, it shall be within the protest time limit.

(b) When the competitor received the decision on the day, it shall be within 15 minutes after the decision received. This changes rule 66.

16.8 A request for redress based on the decision made by the protest committee shall be delivered within 15 minutes after the display of the decision on the official notice board on the last day of the race. This changes rule 62.2.

## 17. Scoring

17.1 At least 1 race is required to be completed to constitute this regatta for all classes other than Optimist Dinghy Beginners' Class. Even if no race is completed due to weather condition, any extended race will not be held.

17.2 A boat's score for all classes other than Optimist Dinghy Beginners' Class will be as follows.

(1) When less than 6 races are completed, a boat's series score will be the total of her race scores.

(2) When more than 6 races are completed, A boat's series score will be the total her race scores excluding her worst score.

This changes rule A2.

17.3 Boats participated in Optimist Dinghy Beginners' Class will be divided into more than 2 divisions depending on the number of boats participated the regatta and the races will be performed by the method of the preliminary match and the final match.

In case the final match is not able to be made due to weather conditions or other reasons, the score will be determined with the result of the preliminary match.

Even if no race is completed for all divisions due to the whether condition, any extended race will be held.

17.4 A boat who breaches S.I. 18.1~18.5 will be scored "final score plus 3" as "PTP" without a hearing. However such boat will not be scored worse than a boat scored as "DNF".

This changes rule 63.1, A4 and A5.

When the races are made continuously, penalty for breach S.I.18.2 will be imposed on the first race after the breach and penalty for breaches S.I.18.3 and 18.5 will be imposed on the race before the breach.

17.5 The number of the boat participated in each class will be determined in accordance with the list registered at the registration desk of the race office by the time of 14:00 on August 5th ( Friday).

17.5 Scoring for Team Race competition is made in accordance with the Notice of Race.

## 18. Safety regulations

18.1 A club team representative person shall sign for all club team members on the check-out/in form prepared at the race office.

18.2 A check-out signature shall be done from 8:00 on the day (from 11:00 on August 5th) by 10 minutes after the display of D flag of each class.

18.3 A check-in signature shall be done no later than 60 minutes after the final race or the day completed or the race committee signals that no more race will be made, whichever is later. The race committee chairman may extend the check-in time limit.

18.4 A boat who would retire from a race shall notify her intension to a nearest race committee boat and the club team representative person of that boat shall describe the reason in a check-in form and deliver to the race committee.

18.5 Every Optimist Dinghy Beginners' Class boat is required to put "the recognizable color ribbon of each division" distributed by the race committee at the peak of the sprit.

18.6 The race committee may rescue a competitor if they cannot get any response to their inquiry for the intension of him/her whether he/she will continue the race or retire from the race, when they judge he/she is in danger and unable to decide himself/herself because of fatigue after they recommend the retiring from the race.

This will not be the ground for a protest by a boat. This changes rule 62.1(a).

## 19. Replacement of equipment

19.1 A boat who would substitute any damaged or lost equipment shall obtain the permission from the race committee as soon as possible.

19.2 There will be the case to carry the measurement or inspection at any time during the regatta in order to confirm whether a boat or any equipment agrees with the class rules, the Notice of Race or S.I. The race committee may instruct a boat to go to the designated area for the inspection in the racing area A.

## 20. Official boats

Official boats of the race committee will display the following flags.

| Name of the official boat      | Indication on the flag | Flag color |
|--------------------------------|------------------------|------------|
| The race committee signal boat | JJYU flag              | Blue       |
| The race committee boat        | RC flag ( green)       | White      |
| The protest committee boat     | JURY flag (white)      | Red        |
| The rescue boat                | RESCUE flag (red)      | White      |
| The transport boat             | TRANSPORTER flag( red) | Green      |

## 21. Support boats

21.1 Any club wishes to bring in the support boat to the regatta shall apply with the designated application form for the entry, writing the necessary matters on the form.

21.2 The support boat shall hoist the pink flag which will be lent from the regatta secretariat at the time of the entry.

21.3 The number of the crew onboard a support boat is required to be less than a half of her capacity (raise the decimals to a unit).

21.4 A support boat shall keep away from the racing area from the time of the warning signal for the first race of the first class to start until all boats have finished or 2 minutes after the race committee signals a postponement or abandonment.

21.5 A support boat may supply any foods and drink for the competitors outside the racing area after the boat finishes and before the next warning signal is made if the race will be made continuously. However, unless the race committee requests to do so, a support boat shall not supply/receive any other materials to/from the competitors and also shall not give any assistance such as towing a boat.

21.6 A support boat may be requested to help rescue operation and in such case, the race committee signal boat will display the numeral pennant 8 with the consecutive short sounds.

In this case, S.I.21.4, 21.5 will not apply.

## 22. Trash disposal

Boats shall not put trash in the water.

Trash may be placed aboard support boats and official boats.

## 23. Radio communication

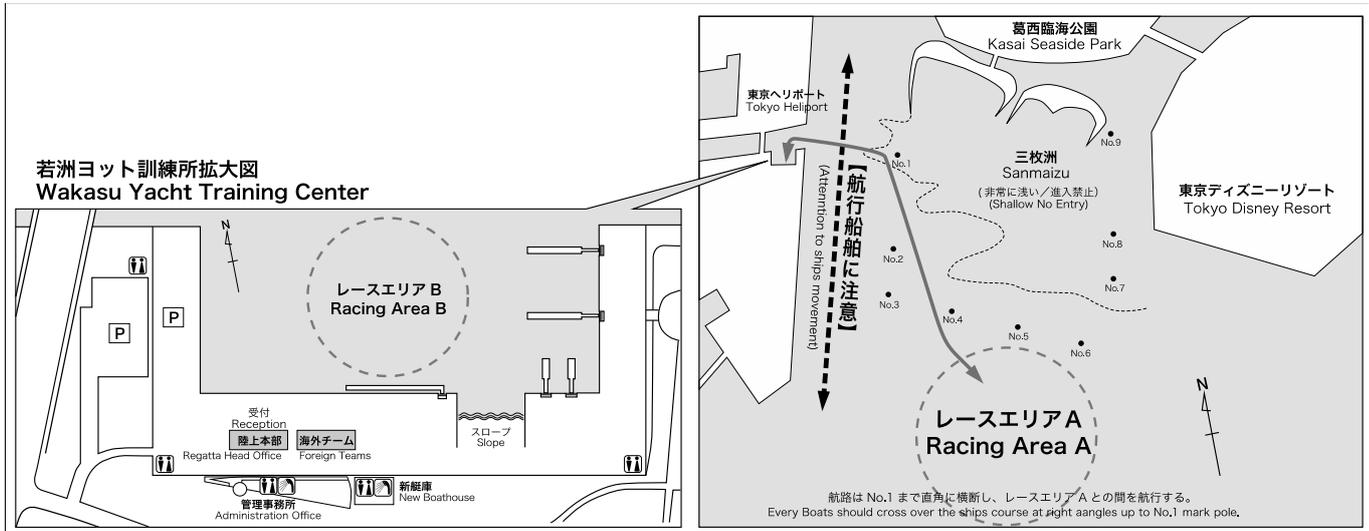
Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones and GPS.

## 24. Disclaimer of Liability

Competitors participate in the regatta entirely at their own risk (See rule 4, Decision to Race),

Organizing Authorities and/or any person involved in this organization of the regatta will accept no liability whatsoever for any material damage and/or personal injury and/or death sustained in conjunction with, prior to, during or after the regatta.

図-1 レース・エリア Diagram - 1 Racing Areas



潮汐表(参考)

Tide Table (Reference)

| 8月5日(金)<br>August 5th (Friday) |                    | 8月6日(土)<br>6th (Saturday) |                    | 8月7日(日)<br>7th (Sunday) |                    |
|--------------------------------|--------------------|---------------------------|--------------------|-------------------------|--------------------|
| 潮時<br>Tidal hour               | 潮位<br>Ebb and flow | 潮時<br>Tidal hour          | 潮位<br>Ebb and flow | 潮時<br>Tidal hour        | 潮位<br>Ebb and flow |
| 0:07                           | 77.8cm             | 0:44                      | 74.3cm             | 1:20                    | 73.4cm             |
| 5:55                           | 194.7cm            | 6:33                      | 187.8cm            | 7:10                    | 177.7cm            |
| 12:24                          | 18.7cm             | 12:56                     | 31.0cm             | 13:26                   | 45.6cm             |
| 19:00                          | 193.2cm            | 19:28                     | 189.6cm            | 19:54                   | 184.8cm            |

図-2 コース Diagram - 2 The courses

図-2-1-1 Diagram-2-1-1

I2 : Start⇒1⇒4p/4s⇒1⇒2⇒3⇒Finish  
OP級(上級)OP Advanced Class

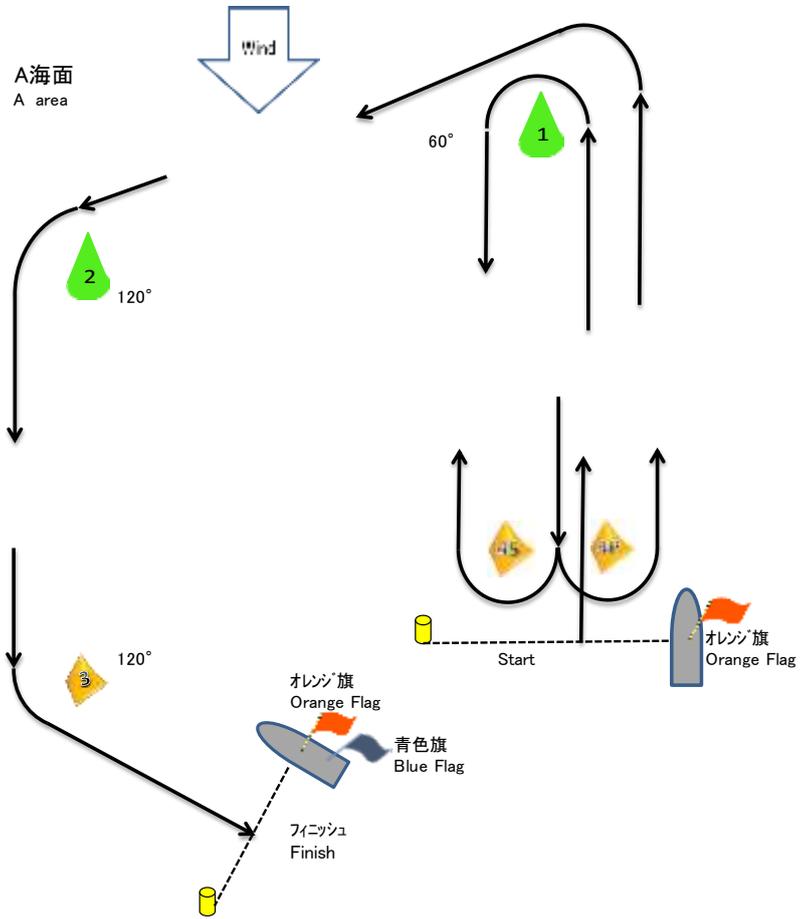


図-2-1-2 Diagram-2-1-2

O2: Start⇒1⇒2⇒3⇒2⇒3⇒Finish

レーザー4.7 Lazer 4.7 Class

O3: Start⇒1⇒2⇒3⇒2⇒3⇒2⇒3⇒Finish

国際420級 International 420 Class

FJ級 International FJ Class

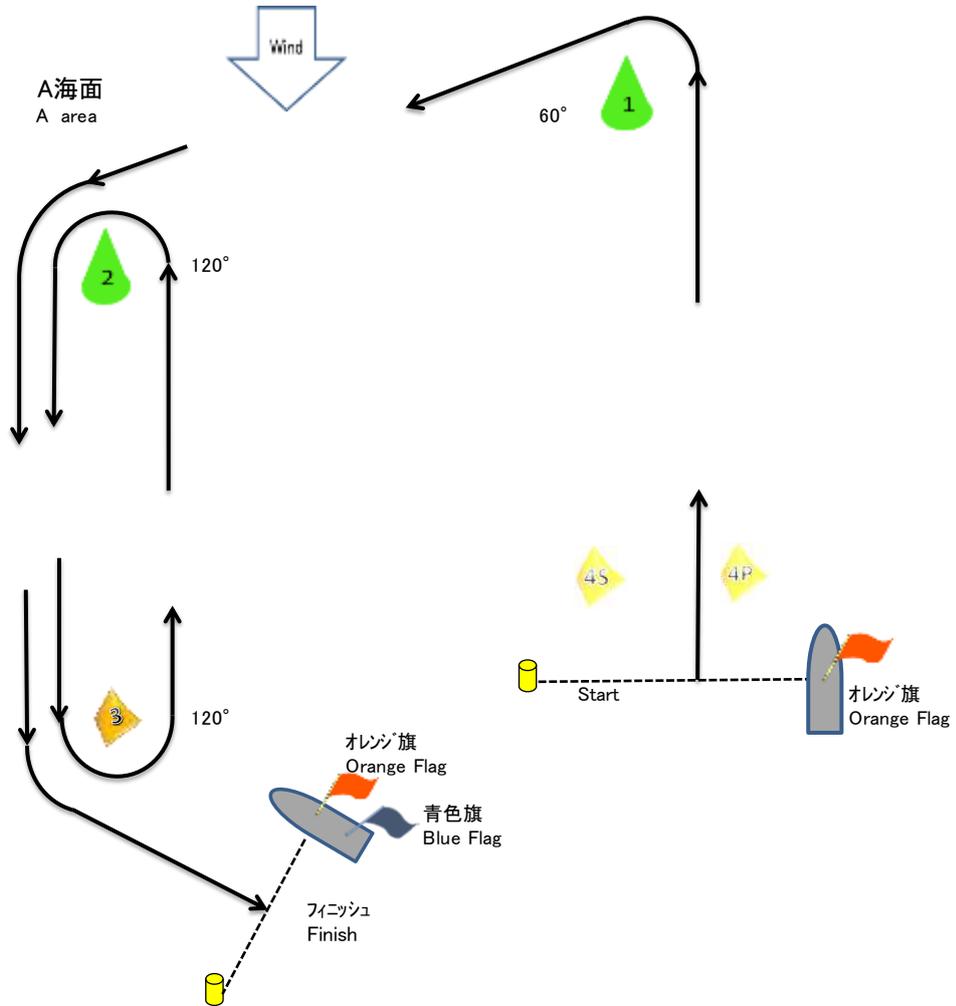


図-2-2-1 Diagram2-2-1

Start⇒1⇒3⇒1⇒Finish  
OP級(初級) OP beginner Class

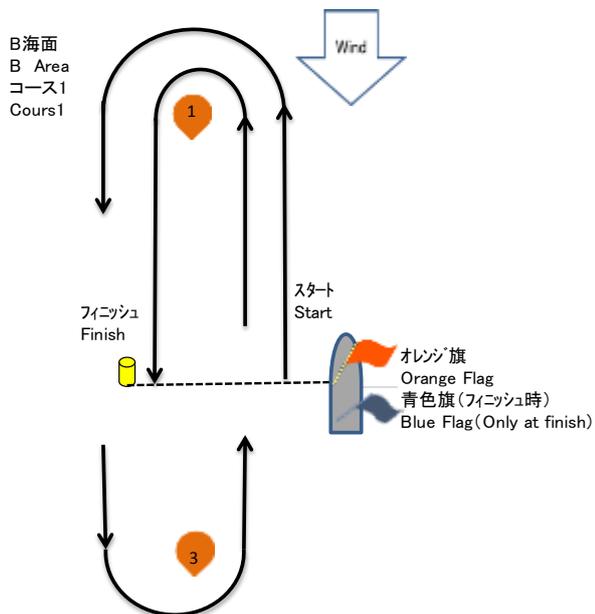


図-2-2-2 Diagram2-2-2

Start⇒1⇒2⇒3⇒1⇒Finish  
OP級(初級) OP beginner Class

