Course Instructions
Start and finish in the vicinity of S mark.
Leave all rounding marks to PORT.
WW, W, V and U are weather marks.
L and S are leeward marks.
Courses will be signaled by code flags or number placards:
Number pennant(s) or placards for the course number;
A letter flag or placard for the DIRECTION to the first mark (see compass bearing table on other side).

Mark Identification Table
If letter flag is:  D  A  B  E  F  Q  G  H  J  R
then WW is:  DD  AA  BB  EE  -  -  -  -  -  -
W is:  D  A  B  E  F  Q  G  H  J  R
U is:  V  midway between S and W if set  -  -  -  - -
L is:  H  G  G  J  J  R  B  D  E  Q

Example
Course rotates around 'S' Mark depending on wind direction.

Upwind Finishes
No | Course                          | Distance |
---|---------------------------------|----------|
1  | Start-U-L-Finish                | 2NM      |
2  | Start-U-S-U-L-Finish            | 3NM      |
3  | Start-U-S-U-S-U-L-Finish        | 4NM      |
4  | Start-W-L-Finish                | 3NM      |
5  | Start-W-S-U-L-Finish            | 4NM      |
6  | Start-W-S-W-L-Finish            | 5NM      |
7  | Start-W-S-U-S-U-L-Finish        | 5NM      |
8  | Start-W-L-W-L-Finish            | 6NM      |
9  | Start-W-S-W-S-U-L-Finish        | 6NM      |
10 | Start-W-S-W-S-W-L-Finish        | 7NM      |
11 | Start-W-S-W-S-W-L-Finish        | 8NM      |
12 | Start-WW-S-W-L-Finish           | 6NM      |
13 | Start-WW-S-WW-L-Finish          | 7NM      |
14 | Start-WW-L-WW-L-Finish          | 8NM      |
15 | Start-WW-S-W-S-W-L-Finish       | 8NM      |

Downwind Finishes
No | Course                          | Distance |
---|---------------------------------|----------|
20 | Start-U-Finish                  | 1NM      |
21 | Start-U-S-U-Finish              | 2NM      |
22 | Start-U-S-U-S-U-Finish          | 3NM      |
23 | Start-W-Finish                  | 2NM      |
24 | Start-W-S-U-Finish              | 3NM      |
25 | Start-W-S-W-Finish              | 4NM      |
26 | Start-W-S-U-S-U-Finish          | 4NM      |
27 | Start-W-L-W-L-Finish            | 5NM      |
28 | Start-W-S-S-W-Finish            | 5NM      |
29 | Start-W-S-W-S-W-Finish          | 6NM      |
30 | Start-W-S-W-L-W-Finish          | 7NM      |
31 | Start-W-L-W-L-Finish            | 8NM      |
32 | Start-WW-S-W-Finish             | 5NM      |
33 | Start-WW-S-WW-Finish            | 6NM      |
34 | Start-WW-L-W-Finish             | 6NM      |
35 | Start-WW-S-W-S-W-Finish         | 7NM      |
36 | Start-WW-S-W-S-W-L-Finish       | 8NM      |

Special Courses
40+ See Sailing Instructions
Description of Marks

- Q, R, U, and SM1 are inflatable or flag marks that may be set by the race committee.
- 2ES is the El Segundo bell buoy.
- Missing marks may be replaced by inflatable or flag marks.

Mark Locations

<table>
<thead>
<tr>
<th>Mark</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>33° 56.243' N</td>
<td>118° 29.606' W</td>
</tr>
<tr>
<td>AA</td>
<td>33° 55.770' N</td>
<td>118° 29.799' W</td>
</tr>
<tr>
<td>B</td>
<td>33° 56.467' N</td>
<td>118° 30.050' W</td>
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<tr>
<td>BB</td>
<td>33° 56.107' N</td>
<td>118° 30.466' W</td>
</tr>
<tr>
<td>D</td>
<td>33° 56.827' N</td>
<td>118° 30.337' W</td>
</tr>
<tr>
<td>DD</td>
<td>33° 56.647' N</td>
<td>118° 30.899' W</td>
</tr>
<tr>
<td>E</td>
<td>33° 57.254' N</td>
<td>118° 30.417' W</td>
</tr>
<tr>
<td>EE</td>
<td>33° 57.288' N</td>
<td>118° 31.017' W</td>
</tr>
<tr>
<td>F</td>
<td>33° 57.669' N</td>
<td>118° 30.270' W</td>
</tr>
<tr>
<td>G</td>
<td>33° 57.611' N</td>
<td>118° 28.898' W</td>
</tr>
<tr>
<td>H</td>
<td>33° 57.367' N</td>
<td>118° 28.655' W</td>
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<tr>
<td>J</td>
<td>33° 57.051' N</td>
<td>118° 28.637' W</td>
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<tr>
<td>Q</td>
<td>33° 56.257' N</td>
<td>118° 28.779' W</td>
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<td>R</td>
<td>33° 57.652' N</td>
<td>118° 29.434' W</td>
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<td>S</td>
<td>33° 57.187' N</td>
<td>118° 29.216' W</td>
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<tr>
<td>T</td>
<td>33° 56.464' N</td>
<td>118° 31.459' W</td>
</tr>
<tr>
<td>V</td>
<td>33° 57.007' N</td>
<td>118° 29.777' W</td>
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<tr>
<td>SS</td>
<td>33° 57.547' N</td>
<td>118° 28.093' W</td>
</tr>
<tr>
<td>2ES</td>
<td>33° 54.698' N</td>
<td>118° 27.563' W</td>
</tr>
<tr>
<td>SM1</td>
<td>34° 00.176' N</td>
<td>118° 30.226' W</td>
</tr>
</tbody>
</table>

Handicap Distances

The handicap distance from S to:
- U, V, R, G, H, or J = 0.5 NM
- A, B, D, E, F, Q or SS = 1.0 NM
- AA, BB, DD or EE = 1.5 NM
- T = 2.0 NM