



# 2013 Homeport Regatta April 21, 2013



## Sailing Instructions

Sponsored By: ASMBYC (Association of Santa Monica Bay Yacht Clubs)  
Hosted by: PMYC (Pacific Mariners Yacht Club)  
Race Committee by: SBYRC (South Bay Yacht Racing Club)

### 1. RULES:

The regatta will be governed by the *rules* as defined in *The Racing Rules of Sailing (RRS)* for 2013-2016 and any notice issued by the Race Committee.

### 2. NOTICES TO COMPETITORS:

Any notice will be posted on the PMYC race notice board by 0900 race day.

### 3. CHANGES TO THE SAILING INSTRUCTIONS:

Any changes to the Sailing Instructions will be posted on the PMYC race notice board by 0900 race day.

### 4. SCHEDULE OF RACES:

4.1 The R/C will attempt to run up to 3 races.

4.2 The scheduled time of the warning signal for the first race is 1255 hours.

### 5. CLASS FLAGS:

Class splits and flags will be posted on the PMYC race notice board by 0900 hours race day.

### 6. COURSES:

6.1 The racing area is outside the Marina del Rey breakwater.

6.2 Courses will be selected from the attached Homeport 2013 Course Chart.

6.3 Courses will be windward/leeward courses with all marks rounded to port.

6.4 The Race Committee will display the course number and weather mark, no later than the preparatory signal (4 minutes before start). This changes **RRS 27.1**.

### 7. MARKS:

Any mark missing or out of place, will be replaced by an inflatable tetrahedron in the approximate location of that mark. This changes **RRS 34**.

### 8. CHECK-IN:

All boats must check-in and be recognized by the Race Committee while the "L" flag is up, prior to the wake-up signal before the first race.

### 9. THE START:

9.1 The starting line will be between an orange flag on or near the Race Committee boat at one end and an inflatable mark at the other end.

9.2 The warning signal will be given 5 minutes before the starting signal.

9.3 A rolling five minute sequence will be used, wherein the starting signal for a class will be the warning signal for the next class.

9.4 A boat starting later than 4 minutes after her starting signal will be scored DNS.

### 10. RECALLS:

The Race Committee will attempt to hail the sail number or name of any boat OCS using marine VHF Channel 68. No part of this hail or failure to hail shall be considered grounds for redress.

### 11. THE FINISH:

11.1 The finishing line will be between an orange flag on the Race Committee boat at one end and an inflatable mark at the other end.

11.2 **Boats that have finished shall immediately clear the finish area or may be disqualified.**



**12. PENALTIES:**

The "two turn" penalty is modified to one turn, including one tack and one gybe. This changes **RRS 44.2**.

**13. NOTICE OF RETIRMENT:**

Any boat retiring shall notify the Race Committee as soon as possible.

**14. TIME LIMIT:**

The time limit will be 1700 hours. Boats failing to finish within 30 minutes of the first boat in their class that sails the course and finishes within that limit will be scored DNF. This changes **RRS 35**.

**15. PROTESTS:**

15.1 Any boat intending to file a protest shall notify the Race Committee immediately after finishing that race.

15.2 Forms will be available at the host yacht club. Forms shall be delivered to any Race Committee member or SBYRC officer at the host yacht club within the protest time limit of one hour after the RC boat docks.

15.3 Protests will be heard as soon as possible. All parties shall be present with witnesses after filing.

**16. SCORING:**

No race score will be excluded. This changes **RRS A2**.

**17. PRIZES:**

Prizes will be awarded as follows:

Up to 4 entries - 2 trophies      Up to 7 entries - 3 trophies

Up to 10 entries 4 trophies      11+ entries - 5 trophies

**18. COMMUNICATIONS:**

18.1 The RC will be using Channel 68 for communications.

18.2 The RC may use the radio to make competitors aware of its intentions, the course to be sailed, starting times, courses changes, On Course Side (OCS), postponements, and other information regarding the racing.

**19. HOSPITALITY:**

All racers and volunteers are invited to the after party at PMYC for drinks and snacks.

**20. DISCLAIMER OF LIABILITY:**

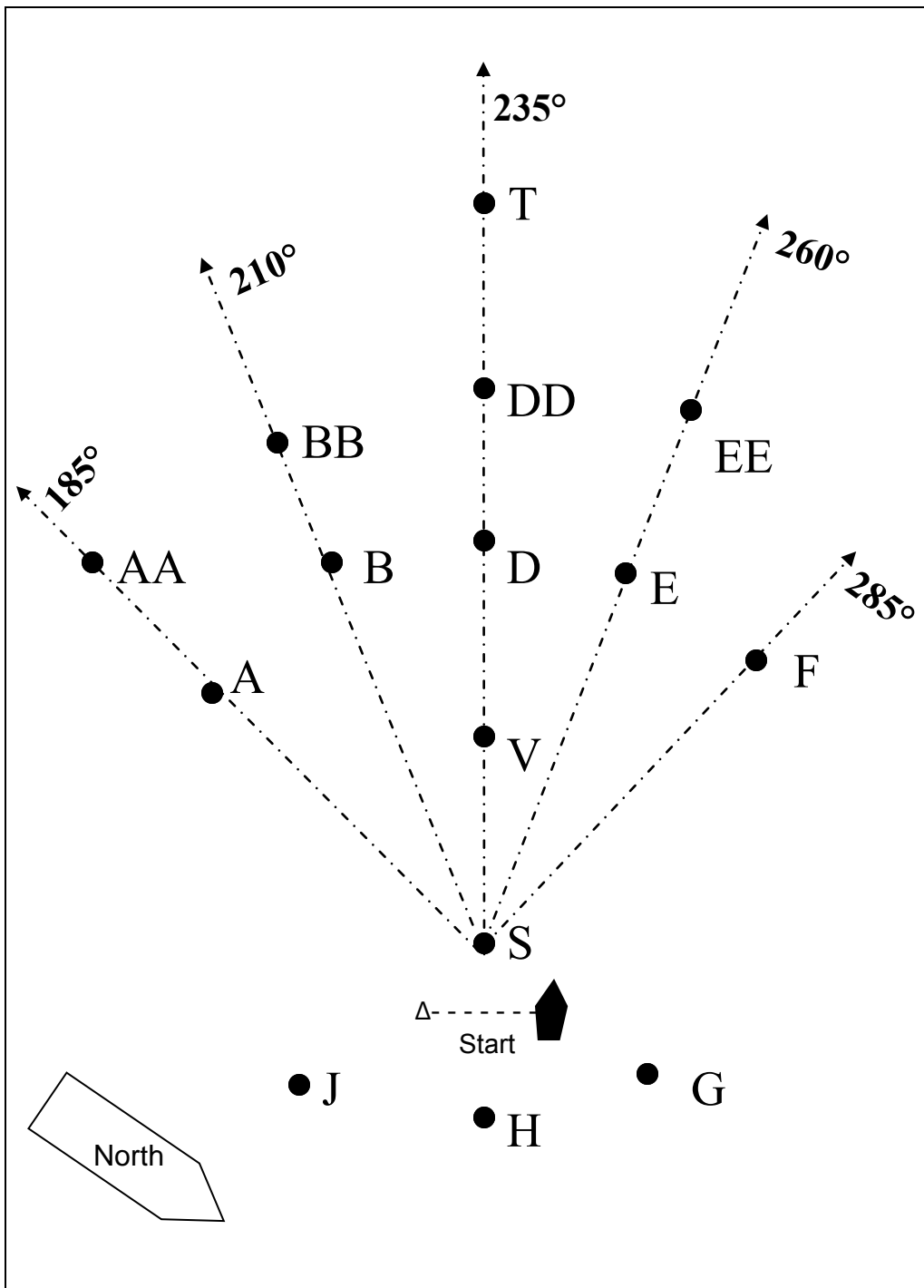
Competitors participate in the Regatta entirely at their own risk. See RRS 4. The organizing authority, host yacht clubs, or race committee will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during or after the regatta.

For general info about ASMBYC Homeport Regatta go to [www.asmbyc.org](http://www.asmbyc.org)

For race related questions contact PRO, Sharlean Perez at:

[commodore@sbyrc.org](mailto:commodore@sbyrc.org) or at (424) 244-1829





Course #	Description
1	W- Finish
2	W-S-W-Finish
3	W-L-W-Finish
4	W-L-W-S-W-Finish
5	W-L-Finish
6	W-S-W-L-Finish
7	W-L-W-L-Finish
8	W-S-W-L-W-L-Finish

### Signals

Courses will be signaled by course # and weather mark.

### Courses

All courses start and finish near S.

L (leeward) mark is determined based on the given W (weather) mark.

For W mark: **A, AA, B, BB** use **G** as L mark.

For W mark: **E, EE, F** use **J** as L mark.

For W mark: **V, D, DD, T** use **H** as L mark.

### Mark Descriptions

All marks are yellow spars, marks **B, BB, E** and **EE** have black bands.

# Distances\*

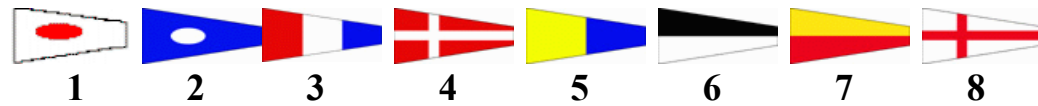
Course #	Weather Mark			
	V	A,B,D,E,F	AA, BB, DD, EE	T
1.0	1.0	2.0	3.0	4.0
2.0	2.0	4.0	6.0	8.0
3.0	3.0	5.0	7.0	9.0
4.0	4.0	7.0	10.0	13.0
5.0	2.0	3.0	4.0	5.0
6.0	3.0	5.0	7.0	9.0
7.0	4.0	6.0	8.0	10.0
8.0	5.0	8.0	11.0	14.0
Distance to Weather Mark				
	0.5	1.0	1.5	2.0

\* Add .1 for downwind finishes

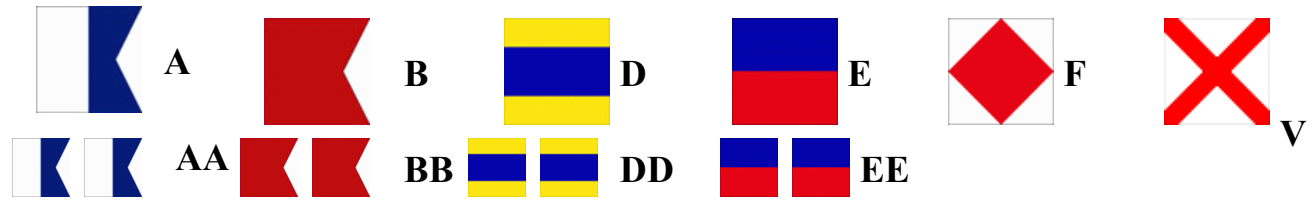
## Mark Locations

Mark	Latitude	Longitude
A	33° 56.243' N	118° 29.606' W
AA	33° 55.770' N	118° 29.779' W
B	33° 56.467' N	118° 30.050' W
BB	33° 56.107' N	118° 30.466' W
D	33° 56.827' N	118° 30.337' W
DD	33° 56.647' N	118° 30.899' W
E	33° 56.254' N	118° 30.417' W
EE	33° 57.288' N	118° 31.017' W
F	33° 57.669' N	118° 30.270' W
G	33° 57.611' N	118° 28.898' W
H	33° 57.367' N	118° 28.655' W
J	33° 57.051' N	118° 28.637' W
S	33° 57.187' N	118° 29.216' W
T	33° 56.464' N	118° 31.459' W
V	33° 57.007' N	118° 29.777' W
SS	33° 57.547' N	118° 28.093' W
2ES	33° 54.698' N	118° 27.563' W
SM1	34° 00.176' N	118° 30.226' W

## Course Number Flags



## W (Weather Mark) Flags



## Magnetic Bearings

TO		→														
		A	AA	B	BB	D	DD	E	EE	F	G	H	J	S	T	V
FROM	S	185	185	210	210	235	235	260	260	285	18	55	92	-	235	235
	A	-	185	288	245	300	277	313	298	325	9	21	31	5	264	33
	AA	5	-	330	288	323	300	327	313	335	8	17	23	5	283	28
	B	108	150	-	210	312	270	325	302	337	26	38	50	30	256	44
	BB	65	108	30	-	355	312	348	325	352	27	26	44	30	280	18
	D	120	143	132	175	-	235	338	295	350	43	55	67	55	235	55
	DD	97	120	90	132	55	-	20	338	13	46	55	64	55	235	55
	E	133	147	145	168	158	200	-	260	2	60	72	84	80	214	65
	EE	118	133	122	145	115	158	80	-	45	66	74	83	80	190	68
	F	145	155	157	172	170	193	182	225	-	79	89	101	105	206	75
	G	189	188	206	207	223	226	240	246	259	-	127	145	198	228	216
	H	201	197	218	216	235	235	252	254	269	307	-	163	235	235	235
	J	211	203	230	224	247	244	264	263	281	325	343	-	272	242	253
	T	84	103	76	100	55	55	34	10	26	48	55	62	55	-	55
	V	156	167	189	198	235	235	281	272	255	37	55	74	55	235	-