



## **HYC MULTIHULL RALLY**

**April 9, 2022**

**Organizing Authority: The Houston Yacht Club, Shoreacres, Texas**

### **RALLY INSTRUCTIONS**

1. All times are GPS times.
2. Each boat is to check in with the race committee prior to starting the rally.
3. Rally area, descriptions of course marks, and the courses are shown below.
4. Scratch start time is 11:00 a.m.
5. Race Committee will display a numeral pennant (i.e., 1, 2, 3, 4, or 5) prior to 11:00 a.m. to designate which course will be sailed.
6. No boat can be closer than 30 feet from each other at the start, if overtaking another boat or at the finish.
7. No boat can enter the Houston Ship Channel.
8. No boat can enter the Bayport Ship Channel if a commercial vessel is entering/departing. Commercial ships entering/departing Bayport Ship Channel have the right of way.
9. Port/Starboard rules apply.
10. Start and finish times will be recorded for each boat.
11. In the event any of these marks are missing, boats shall round the coordinates given.
12. Time limit is 4 hours.
13. Prizes will be awarded at the awards ceremony following racing.
14. Rally Committee will attempt to monitor VHF Channel 72.

## RACING AREA



### COURSE MARKS

Mark	Approximate Coordinates		Description
	Latitude	Longitude	
Start	29° 34.5' N	094° 59.3' W	RC Signal Boat and Nearby Orange Floating Shape.
E	29° 35.8' N	094° 56.9' W	The Low Range Marker (Upper Range "A") in Galveston Bay. The mark is an orange and white structure near Houston Ship Channel Marker #73, 0.23 NM NNW of the old low range.
H	29° 33.3' N	094° 56.5' W	A platform located in Galveston bay approx 1.3 NM WSW of Houston Ship Channel Marker #65.
Morgan's Point	29° 39.833' N	094° 58.919' W	An Anchored Yellow Tetrahedron.
Judge's Stand (Finish)	29° 37.367' N	094° 59.726' W	Wooden Platform near HYC Harbor Entrance and RC Signal Boat.

**COURSE 1**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Starboard
2	H	2.52	172°	Starboard
3	Morgan's Point	6.87	342°	Port
Finish	Finish	2.56	195°	
Total		14.41		

**COURSE 2**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	H	2.72	116°	Port
2	Morgan's Point	6.87	342°	Port
Finish	Finish	2.56	195°	
Total		12.15		

**COURSE 3**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Port
2	Morgan's Point	4.40	336°	Port
Finish	Finish	2.56	195°	
Total		9.42		

**COURSE 4**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	H	2.72	116°	Port
2	Judge's Stand (Finish)	4.94	325°	
Total		7.66		

**COURSE 5**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Port
2	Judge's Stand (Finish)	2.92	302°	
Total		5.38		