# Hosted by the Pacific Airshow<sub>®</sub> October 1, 2021

# APBA & UIM World Records - Huntington Beach-Around Catalina-Huntington Beach 2020 UIM Approved – 112.5 miles

The "79-mile Long Beach to Catalina Island Challenge" was the first recorded USA offshore race in 1911. In 1968, legendary racer and founder of Powerboat Magazine, Bob Nordskog, dubbed this race **The Rum Run**, to commemorate an era when fast boats transported liquor into San Pedro, Oceanside, Long Beach, Santa Barbara and other Southern California ports from offshore islands. Over the years, Bob Nordskog won this race 9 times on courses which varied along Southern California's coastline from Malibu to Huntington Beach.

Name	Description	Coordinates	Miles	Rounding
	Staging	33°38'46.55"N	n/a	
	Staging	117°59'49.68"W	II/a	
		33°39'11.20"N		
Start	<b>Huntington Beach</b>	118° 0'22.43"W	0	
	Pier	33°39'5.69"N		
		118° 0'28.08"W		
	Large Orange Buoy	140100000000000000000000000000000000000		Keep Bouy #7
Airbox	(Airshow #7)	33°39'10.78"N		Port
Exit	&	118° 1'5.77"W	0.6	&
Chute	Large Orange Buoy	33°39'13.37"N	, , , , ,	Keep Bouy #8
7	(Airshow #8)	118° 1'9.74"W		Starboard
		33°36'49.38"N		
		118° 6'27.72"W		
Restricted		33°36'49.13"N 118° 6'3.30"W		
Area	Marine Farm	33°36'28.80"N	n/a	
Area		118° 6'27.12"W		
		33°36'27.56"N		
		118° 6'3.43"W	30.3	
Required	Ship Rock* 2a	33°27'42.70"N		Keep Starboard
Turn 2a		118°29'28.50"W		Keep Starboard
	Ship Rock	22027145 001141	n/a	
Restricted		33°27'45.09"N		
		118°29'30.28"W		
Reef	West End Reef	33°28'45.0"N	-1-	
Reel	West End Reef	118°36'23.5"W	n/a	
Turn 3	Pack Harbor	33°24'51.68"N	15	Keep Starboard
Turn 5	Back Harbor	118°30'7.18"W	15	keep Starboard
Buoy		33°18'47.3"N		
Виоу		118°17'57.5"W		
Buoy		33°19'12.4"N		
Биоу		118°17'57.6"W		
Required Turn 2b		33°27'42.70"N	35	
	Ship Rock* 2b	118°29'28.50"W		Keep Starboard
Turre		110 23 20.30 **		
Required	Ship Rock* 2c	33°27'47.85"N	0.7	
Turn 2c		118°29'33.79"W		Keep Starboard
Turri ZC	127 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
	Large Orange Buoy	33°39'10.78"N		Keep Bouy #7
Airbox	(Airshow #7)	118° 1'5.77"W		Starboard
Entrance	&	33°39'13.37"N	30.3	&
Chute	Large Orange Buoy	118° 1'9.74"W		Keep Bouy #8
	(Airshow #8)	22820111 20111		Port
	House book Do. 1	33°39'11.20"N		
Finish	Huntington Beach	118° 0'22.43"W	0.6	
T IIIIOII	Pier	33°39'5.69"N	0.000	
		118° 0'28.08"W	1	I



112.5

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#### APBA & UIM World Records - Huntington Beach-Around Catalina-Huntington Beach

# Start/Finish / Turn 1a (Airshow Buoy 7)

Boats will launch from Huntington Beach harbor and proceed south mustering at the Staging Area and merging into an anticlockwise milling circle.

Race Control will clear a boat for their start at intervals (race instructions and pilots briefing).

Name	Description	Coordinates	Miles	Rounding
	Staging	33°38'46.55"N	n/a	
	Staging	117°59'49.68"	n/a	
		33°39'11.20"N		
Start	<b>Huntington Beach</b>	118° 0'22.43"W	0	
	Pier	33°39'5.69"N	U	
		118° 0'28.08"W		
Airbox Exit Chute	Large Orange Buoy (Airshow #7) & Large Orange Buoy (Airshow #8)	33°39'10.78"N 118° 1'5.77"W 33°39'13.37"N 118° 1'9.74"W	0.6	Keep Bouy #7 Port & Keep Bouy #8 Starboard

Once cleared, following rules of the road, each boat must cross the starting line/Huntington Beach Pier (Green Line) within 1 minute. Timing for that specific boat will start as it crosses the starting line/Huntington Beach Pier.

#### ALL BOATS MUST STAY OFF THE PIER - MINIMUM of 500 FEET.



After crossing the start line, proceed .6 miles to the "Chute". The Chute is the air box. Airshow Buoy #7 must be kept to the port and Airshow Buoy #8 must be kept starboard. Both marks will be identified by large orange buoys. Turn southeast toward Ship Rock - Mark 2a.



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#### APBA & UIM World Records - Huntington Beach-Around Catalina-Huntington Beach

### **REQUIRED Mark 2a**

The Marine Farm is south of the crossing and is a restricted area. All dive areas are restricted.

Mark 2a – Ship Rock - **Keep to Starboard** and proceed north around Catalina 15 miles to Mark 3.

NOTE: **Ship Rock is a restricted area**. Entry into the dive area will result in penalties (see Race Instructions). This area is high in pleasure boats. It is considered to be one the best dives on Catalina.

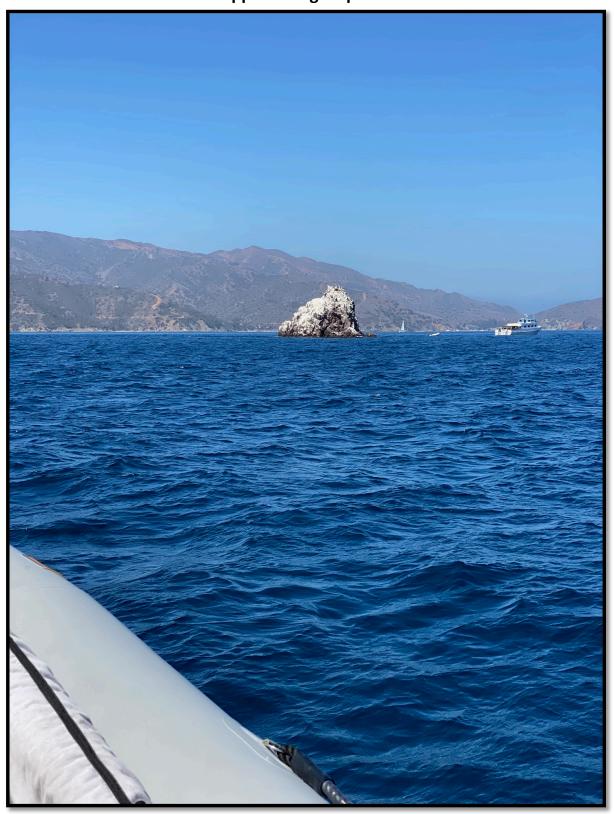
Restricted	Ship Rock	33°27'45.09"N 118°29'30.28"W	n/a	
Required Turn 2a	Ship Rock* 2a	33°27'42.70"N 118°29'28.50"W	30.3	Keep Starboard
Restricted Area	Marine Farm	118° 6'3.30"W 33°36'28.80"N 118° 6'27.12"W 33°36'27.56"N 118° 6'3.43"W	n/a	
		33°36'49.38"N 118° 6'27.72"W 33°36'49.13"N		





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APBA & UIM World Records - Huntington Beach-Around Catalina-Huntington Beach
Approaching Ship Rock



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## Mark 3 – Back Harbor to Mark 2b/2c – Ship Rock Return to Chute & Start/Finish Line – Pier

Proceed 15 miles to Mark 3 - Back Harbor

Proceed 35 Miles to Mark 2b and Mark 2c – Ship Rock – **Keep to both Marks 2b/2c to Starboard.** 

Return to Huntington Beach passing the Marine Farm on Starboard to re-enter the air box.

NOTE: Anticipate high activity of pleasure boats when approaching the Chute. THIS IS AN AREA OF HIGH RISK.

Although it is early Friday morning, it is possible there

will be a large spectator fleet which the safety team is unable to control. You MUST be prepared to slow down and enter the Chute cautiously. Reckless driving will result in penalties or disqualification.

Keep **Airshow #8 to Port** and **Airshow #7 to Starboard**. Proceed thru Chute and to the Finish Line at the Huntington Beach Pier. Come off plane and wait in the Milling Area until released by Race Control.

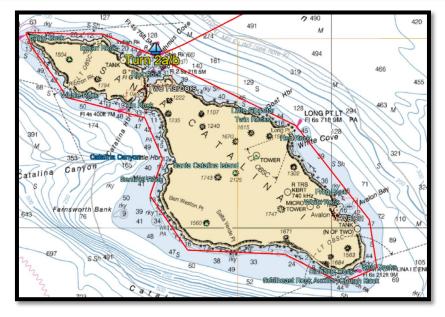
Reef	West End Reef	33°28'45.0"N 118°36'23.5"W	n/a	
Turn 3	Back Harbor	33°24'51.68"N 118°30'7.18"W	15	Keep Starboard
Buoy		33°18'47.3"N 118°17'57.5"W		
Buoy		33°19'12.4"N 118°17'57.6"W		
Required Turn 2b	Ship Rock* 2b	33°27'42.70"N 118°29'28.50"W	35	Keep Starboard
Required Turn 2c	Ship Rock* 2c	33°27'47.85"N 118°29'33.79"W	0.7	Keep Starboard
Airbox Entrance Chute	Large Orange Buoy (Airshow #7) & Large Orange Buoy (Airshow #8)	33°39'10.78"N 118° 1'5.77"W 33°39'13.37"N 118° 1'9.74"W	30.3	Keep Bouy #7 Starboard & Keep Bouy #8 Port
Finish	Huntington Beach Pier	33°39'11.20"N 118° 0'22.43"W 33°39'5.69"N 118° 0'28.08"W	0.6	



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### Plan B Course – 109 miles

If the Friday morning start is delayed due to fog, an alternate course has been defined because the air box is closed at 10:00.

All safety and support boats will be relocated.

Staging  Anaheim Bay Breakwaters	33°38'46.55"N 117°59'49.68"W 33°43'38.85"N 118° 6'6.79"W 33°43'35.75"N	n/a	
Anaheim Bay	33°43'38.85"N 118° 6'6.79"W		
	118° 6'6.79"W		
Breakwaters	33°43'35.75"N		
		0	
	118° 6'0.59"W		
	33°27'42 70"N		
Ship Rock* 2a		29	Keep Starboard
100	110 23 20.30 W		
	33°27'45.09"N		
Ship Rock	118°29'30.28"W	n/a	
		$\vdash$	
"West End Reef"		n/a	
Back Harbor		15	Keep Starboard
Duck Hurber	118°30'7.18"W	10	week atambara
	33°18'47.3"N		
	118°17'57.5"W		
	33°19'12.4"N		
	118°17'57.6"W		
to the control	33°27'42 70"N	35	
Ship Rock* 2b			Keep Starboard
	110 25 20.50 W		
0.0000000000000000000000000000000000000	33°27'47.85"N		Keep Starboard
Ship Rock* 2c		0.7	
	113 23 33.73 W	$\perp$	
	33°43'38.85"N		
Anaheim Bay	118° 6'6.79"W	3000	
Breakwaters	33°43'35.75"N	29	
	Section 1997 and 1997	Ship Rock 33°27'45.09"N 118°29'30.28"W  "West End Reef" 33°28'45.0"N 118°36'23.5"W  Back Harbor 33°24'51.68"N 118°30'7.18"W 33°18'47.3"N 118°17'57.5"W 33°19'12.4"N 118°17'57.6"W  Ship Rock* 2b 33°27'42.70"N 118°29'28.50"W  Ship Rock* 30°27'47.85"N 118°29'33.79"W  Anaheim Bay 118°6'6.79"W	Ship Rock* 2a         118°29'28.50"W         29           Ship Rock         33°27'45.09"N n/a 118°29'30.28"W         n/a           "West End Reef"         33°28'45.0"N 118°36'23.5"W         n/a           Back Harbor         33°28'45.068"N 118°30'7.18"W         15           33°18'47.3"N 118°17'57.5"W         33°18'47.3"N           118'17'57.5"W         33°19'42.70"N 118°17'57.6"W           Ship Rock* 2b         33°27'47.85"N 118°29'28.50"W         35           Ship Rock* 2c         33°27'47.85"N 118°29'33.79"W         0.7           Anaheim Bay Breakwaters         33°43'38.85"N 118'6'6.79"W 29         29

Start/Finish

SUNSET BEACH

SUNSET BEACH

Buoy 8

Huntington Beach

Rover (Marshall)

Start/Finish

Anshow Control

Huntington State Bea