

**1. RADIO FREQUENCIES**

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|--------------------------|----------------|-----------------------------------|
| 1.1. Roll Call:          | VHF-Channel 69 | (Missed Stations: VHF-Channel 16) |
| 1.2. PV Check-In:        | VHF-Channel 69 | (Secondary Freq: VHF-Channel 16)  |
| 1.3. PV Follow-Me Boat:  | VHF-Channel 72 |                                   |
| 1.4. 24-Hour Monitoring: | VHF-Channel 16 |                                   |
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**2. RADIO SCHEDULE**

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|------------------|---|
| 0815 (PST)       | <b>Roll Call:</b> The Communications Vessel will call roll on VHF-Ch 69 for the 0800 (PST) position. The Communications Vessel will broadcast its position followed by request for the 0800 (PST) positions and engine usage reports from the Racing Fleet. |
| 0830 (PST) apprx | The Communications Vessel will relay Weather Reports and General Traffic to the Racing Fleet on VHF-Ch 69.  |
| 2015 (PST)       | <b>Bed Check:</b> The Communications Vessel will call roll on VHF-Ch 69 for the 2000 (PST) position report, engine usage report, status of vessel, and any fleet traffic.   |
| 24-Hours         | The Communications Vessel will monitor VHF-Channel 16 twenty-four hours daily, except during roll calls.  |
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**3. ROLL CALL PROCEDURE**

- 3.1. During roll call, yachts will be called in the order they are listed on the Roll Call Worksheet provided. (Finish times of finished yachts will be reported to the fleet in place of a call for their 0800 or 2000 position.)
- 3.2. At each roll call, a yacht may be asked to report local weather and sea conditions. E.g., Wind Direction, True Wind Speed, Barometric Pressure (if available), % Sky Cover, and Sea Condition.
- 3.3. Position reports are to be given as follows:
  - 3.3.a. Latitude and longitude are to be reported in degrees and minutes to the nearest whole minute.
  - 3.3.b. Degrees and minutes should be given as a series of individual numbers, with a slight pause between number pairs. E.g., 30° 52', 117° 20' should be transmitted as three—zero—five—two; (pause); one—one—seven—two—zero.
  - 3.3.c. The designations "latitude", "longitude", "North" and "West" are to be omitted.
- 3.4. Engine usage reports are to be given as the total number of hours motored during the period since the last roll call, i.e., 12-hour period (0800-2000) or 12-hour period (2000-0800), or for the period from the start of the race Leg to the first roll call.
- 3.5. The roll call communicator will repeat each position and engine usage report, both as a verification for the reporting vessel, and as a stronger relay for monitoring vessels and stations.
- 3.6. If after the second call for a position and engine usage report, the Communications Vessel does not hear a report, she will request a relay. Any racing vessel that is able to relay will say

“Relay”, followed by their vessel name, two (2) times only. The Communications Vessel will then respond to the strongest signal she hears for the relay.

- 3.7. Yachts which do not answer roll call after being called twice will be passed over and called again after the regular roll call is completed. After roll call on VHF-Channel 69, yachts not answering will be called twice on VHF-Channel 16. Yachts not making roll call contact are requested to monitor both Channel 16 and Channel 69 for 15 minutes after completion of normal roll call. (Please refer to the Scheduled Radio Communications Chart.)
  - 3.8. If a yacht has traffic to pass to the Communications Vessel, she should say “Have traffic”, and stand by until after roll call, at which time she will be called in order.
  - 3.9. The Race Committee at Puerto Vallarta will monitor roll call beginning Tuesday, February 22 and will assist with relays, if possible.
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#### **4. EVENING BED CHECK**

- 4.1. At Bed Check (2015 PST), yachts will be called in roll call order for their 2000 PST position report and 2000 engine usage report (i.e., total engine hours since last report).
  - 4.2. During this time period, all yachts may pass important traffic to the Communications Vessel and/or to each other.
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#### **5. MANDATORY RADIO COMMUNICATIONS**

- 5.1. It is mandatory that all yachts must answer the 0815 (PST) roll call, and give their 0800 position accurately. It is also mandatory to respond to the evening bed check (when not in port). ALL BOATS MUST BE ACCOUNTED FOR TWICE EACH DAY (approx every 12 hours).
  - 5.2. For each willful failure to report, the Race Committee, at its discretion, shall add fifteen minutes to the corrected time of the delinquent yacht for that leg. The Skipper of the delinquent yacht may submit to the Race Committee a signed written statement setting forth the reasons and the circumstances for such failure to report, which may be considered by the Race Committee in ascertaining if a penalty should be assessed.
  - 5.3. Every participating race vessel shall monitor VHF-Channel 16 while under way except during the morning and evening roll call.
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#### **6. REPORTING RETIREMENT OR EMERGENCIES**

- 6.1. If, for any reason, it is necessary for a yacht to retire from the race, she must notify:
  - 6.1.a. The Communications Vessel by radio: VHF-Channel 16 or VHF-Channel 69, or
  - 6.1.b. Del Rey Yacht Club: (310) 823-4664, or
  - 6.1.c. One of the racing boats for relay to the Communications Vessel at the following Roll Call.
- 6.2. The Communications Vessel will monitor VHF-Channel 16 twenty-four hours daily, except during roll calls. When calling the Communications Vessel, please identify your calling frequency. The Communications Vessel may be monitoring more than one frequency. E.g., “This is the yacht *Intrepid* on Channel 16.”

**7. COMMUNICATIONS AT FINISH OF RACES 1, 2 AND 3**

- 7.1. All yachts are required to report their finish times to the Communications Vessel as soon as possible after finishing Races 1, 2 and 3. Hail the Communications Vessel on VHF Channel 16 and then switch to Channel 69, or to another confirmed channel.
  - 7.2. Finish times are to be reported as: date (month & day of month) and GPS 24-hour time corrected to Pacific Standard Time (hour, minutes, and seconds). (Please refer to paragraph 13.3 of the Sailing Instructions.)
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**8. COMMUNICATIONS AT RACE FINISH, PUERTO VALLARTA**

- 8.1. All yachts preparing to finish Race 4 must notify the Race Committee at Puerto Vallarta on VHF-Channel 69 when they are **12 nautical miles** from the finish line, and again at **6 nautical miles** from the finish line. The Race Committee will also monitor Channel 16 in case Channel 69 is inoperable.
  - 8.2. In order to insure proper identification, yachts finishing at night must notify the Race Committee by radio on VHF-Channel 69 when they are within 5 minutes of finishing; and should shine a light on their sail number upon their final approach to the finish line.
  - 8.3. After a yacht has crossed the Finish Line, she will receive a Welcome Message, confirmation of having finished, and an official Time of Finish. She then will be requested to switch to VHF-Channel 72 for contact with a "follow-me" boat and mooring instructions.
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**9. RADIO AND/OR ENGINE TROUBLE AT FINISH LINE, PUERTO VALLARTA**

- 9.1. In the event of engine failure at the finish line, advise the Follow-Me Boat by radio (VHF-Channel 72) or by hailing.
  - 9.2. In the event of failure of permanently mounted VHF radio, resort to a backup hand-held VHF radio.
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**10. MESSAGES TO VESSELS IN THE FLEET**

Urgent messages from home may be passed to participating yachts by calling Del Rey Yacht Club (310) 823-4664 which will relay the message to the Communications Vessel during one of the scheduled transmissions. The designated vessel will be called at the next scheduled broadcast: morning Roll Call or evening Bed Check.

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**11. NEWS RELEASES AT HOME**

Family and friends at home can follow the progress of the race by visiting the Del Rey Yacht Club website at <http://www.dryc.org> and clicking on the menu option for the PV'11 Race, or by simply going to [www.pv11.org](http://www.pv11.org). An updated list of the daily standings and position reports will be available after 11:00 each day of the race. In addition, yacht tracking by \_\_\_\_\_, may be viewed, directly, from their website at [http://www.\\_\\_\\_\\_\\_](http://www._____).

**SCHEDULED RADIO COMMUNICATIONS**

*PST	COMMUNIQUE	ORIGIN	DESTINATION	PRI FREQ	SEC FREQ
0815	Roll Call for 0800 Psns & Eng Hrs	Communications Vessel	Racing Fleet	Ch 69	
0830 apprx	Weather Reports & General Traffic	Communications Vessel	Racing Fleet	Ch 69	
0840	Call for Missed Stations	Communications Vessel	Racing Fleet		Ch 16
2015	Roll Call for 2000 Psns & Eng Hrs	Communications Vessel	Racing Fleet	Ch 69	
2025	Call for Missed Stations	Communications Vessel	Racing Fleet		Ch 16

\* Pacific Standard Time

**UNSCHEDULED RADIO COMMUNICATIONS**

TIME	COMMUNIQUE	ORIGIN	DESTINATION	PRI FREQ	SEC FREQ
12 n miles from P.V. Finish Line	12-mile Report	Finishing Yacht	P.V. Race Committee	Ch 69	Ch 16
6 n miles from P.V. Finish Line	6-mile Report	Finishing Yacht	P.V. Race Committee	Ch 69	Ch 16
At night, within 5-mins of Finish	Yacht ID Report	Finishing Yacht	P.V. Race Committee	Ch 69	Ch 16
After P.V. Finish	Verification of Finish Time	P.V. Race Committee	Finishing Yacht	Ch 69	
After P.V. Finish	Mooring Instructions	Follow-Me Boat	Finishing Yacht	Ch 72	
At ALL times when not broadcasting on schedule	Emergencies & Miscellaneous Messages	Fleet, Comm Vessel & P.V. Race Committee	Comm Vessel, P.V. Race Committee & Fleet	Ch 16	

**COMMUNICATION FREQUENCIES:**

Ch 16 156.800 MHz VHF  
 Ch 69 156.475 MHz VHF  
 Ch 72 156.625 MHz VHF

**24-HOUR MONITORED FREQUENCIES:**

Channel 16 VHF-FM (except during roll calls)

**COMMUNICATIONS VESSEL:**

Sat Phone No. 011 \_\_\_\_\_ From USA -> Mex  
 00 \_\_\_\_\_ From Sat Ph -> US  
 \_\_\_\_\_ From Sat Ph -> Sat Ph

(Sat Phone Nos provided before Race Start)