

1. RADIO FREQUENCIES

- 1.1. Primary: VHF-Channel 69
 - 1.2. Secondary: SSB 4417.0 kHz (4C), for boats so equipped
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2. RADIO SCHEDULE

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| 0815 (PST) | Roll Call: 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. |
| 1100-1130 (PST)
1500-1530 (PST) | Del Rey Yacht Club (KHY) and the Race Committee Communications Center at Puerto Vallarta will monitor SSB 12353.0 kHz (12A) for traffic from the Fleet. |
| 1130-1200 (PST)
1530-1600 (PST) | Del Rey Yacht Club (KHY) and the Race Committee Communications Center at Puerto Vallarta will monitor SSB 8294.0 kHz (8A) for traffic from the Fleet. |
| 2015 (PST) | Bed Check: 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 and SSB 2182.0 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., True Wind Direction, True Wind Speed, Barometric Pressure, % 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 acknowledge the 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 4417.0 (4C). Yachts not making roll call contact are requested to monitor both (4C), if available, 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 Monday, February 9 and will assist with relays, if necessary.
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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 morning and evening roll call.

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 SSB 2182.0 kHz, 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 and SSB 2182.0 twenty-four hours daily, except during roll calls. When calling the Communications Vessel, please identify your calling frequency. The Communications Vessel will be monitoring more than one frequency. E.g., "This is the yacht *Intrepid* on Channel 16."
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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 14 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 also will monitor SSB 2182.0 and 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.

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'09 Race, or by simply going to www.pv09.com. 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 Flagship Integrated Services, may be viewed, directly, from their website at <http://www.fistracking.com/pv/2009/>.

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		4C
1100-1130	Monitor for Fleet Traffic	Racing Fleet	DRYC(KHY) & P.V. Race Committee	12A	
1130-1200	Monitor for Fleet Traffic	Racing Fleet	DRYC(KHY) & P.V. Race Committee	8A	
1500-1530	Monitor for Fleet Traffic	Racing Fleet	DRYC(KHY) & P.V. Race Committee	12A	
1530-1600	Monitor for Fleet Traffic	Racing Fleet	DRYC(KHY) & P.V. Race Committee	8A	
2015	Roll Call for 2000 Psns & Eng Hrs	Communications Vessel	Racing Fleet	Ch 69	
2025	Call for Missed Stations	Communications Vessel	Racing Fleet		4C

* 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	2182.0
6 n miles from P.V. Finish Line	6-mile Report	Finishing Yacht	P.V. Race Committee	Ch 69	2182.0
At night, within 5-mins of Finish	Yacht ID Report	Finishing Yacht	P.V. Race Committee	Ch 69	2182.0
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 2182.0	

COMMUNICATION FREQUENCIES:

2C 2096.5 kHz SSB
 2S 2182.0 kHz SSB
 4S 4125.0 kHz SSB
 4C 4417.0 kHz SSB

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

24-HOUR MONITORED FREQUENCIES:

2182.0 kHz SSB (except during
 Channel 16 VHF-FM roll calls)

COMMUNICATIONS VESSEL RADIO CALL LETTERS:

CANNON TOY
 Sat Phone No. 011 8816 3143 2349 From USA ?
 Sat Phone No. 00 8816 3143 2349 From Sat Ph?