

RADIO INSTRUCTIONS

38. RADIO RELAY SHIP (Telstra Control)

38.1 The "Young Endeavour" will be the Radio Relay Vessel, "Telstra Control" on board Young Endeavour will conduct radio skeds for position reports and safety schedules.

38.2 Telstra Control will assist yachts in distress by relaying traffic to the appropriate authorities. Telstra Control is not intended to tow, ferry crew, or relay private messages or telegrams, except when deemed necessary and under RRS 1.1. Private messages and traffic should be conducted through Telstra Maritime Coast Stations.

39. RADIO TRANSMISSIONS

39.1 The race frequency for all traffic, except recalls (SI 20), will be 4603.6, 4483, & 6227 kHz unless directed otherwise by Telstra Control. Telstra Control will maintain a continuous listening watch throughout the race on 4603.6 kHz and Channel 16. Young Endeavour will maintain a continuous listening watch on 2182 kHz and VHF Channel 16.

39.2 For unscheduled Race Traffic Yachts should call Telstra Control on 4603.6KHz.

39.3 All yachts shall maintain a continuous listening watch on VHF Channel 16 for the duration of their race.

39.4 All yachts shall report Wind Strength and Wave Heights to Telstra Control when Wind Strength exceeds 40 knots.

39.5 Should a yacht experience HF radio difficulties, every effort shall be made to contact either Telstra Control or another yacht on VHF Channel 16 to report the yacht's position. Thereafter a private schedule should be established with Telstra Control for another yacht to report the yacht's position on VHF prior to the commencement of the Position Report Schedules.

40. POSITION REPORT SCHEDULES - DAILY ROUTINE

40.1 DAILY POSITION REPORTS WILL BE CONDUCTED ON the race frequency (4603.6 kHz) as follows:-

2005 hours on the 26th December 1999,
0305 and 1405 hours on 27th December 1999
0305 and 1405 hours on 28th December 1999
0305 and 1405 hours on 29th December 1999
0305 and 1405 hours on 30th December 1999
0305 and 1405 hours on 31st December 1999
0305 and 1405 hours on January 1, 2000
0305 and 1405 hours on January 2, 2000

and at other times as may be advised by Telstra Control. The weather will not be issued at this time unless wind warnings have been issued. Yachts are advised that, at the discretion of the Race Committee, the Safety and Weather Schedule may be upgraded to full position reporting. The minimum Notice for this upgrade will be at the previous Radio Schedule.

40.2 The Position Report routine will be as follows:

- (a) Telstra Control will commence transmission on 4603 kHz 2 minutes prior to the sked time with a long tuning call and contact the secondary Telstra Control. All yachts shall tune their radios during this period and not during the schedule.
- (b) Each yacht when called shall give its Latitude and Longitude in DEGREES and WHOLE MINUTES (not decimals) as at 0300 and 1400 hours, (not at the time of reporting) and Wind Speed & Wave Height if directed by Telstra Control. If the position is copied, the yacht name and its position will be repeated and the next yacht called without a break in transmission.
- (c) If Telstra Control does not repeat the position, or if the repeated position is incorrect, yachts affected shall stand by.
- (d) At the completion of the Radio Sked Telstra Control will call for relay of any missed reports. Yachts with outstanding position reports will then be called by Telstra Control, followed by calls from those yachts which have had their position incorrectly recorded. Telstra Control may also call outstanding position reports on 6227kHz.

40.3 YACHTS RETIRED WILL BE CALLED BY TELSTRA CONTROL DURING THE SCHEDULES UNTIL THE YACHT ADVISES THAT IT IS SAFELY IN PORT. RETIRED YACHTS ARE REQUESTED TO RELAY THEIR POSITION AND ETA IN PORT. (Refer to Sailing Instruction 47.)

41. SAFETY AND WEATHER SCHEDULE

- 41.1 SAFETY AND WEATHER SCHEDULE REPORTS WILL BE CONDUCTED ON the race frequency (4603.6 kHz) as follows:-
- 2005 hours on the 26th December 1999,
 - 0835 and 2205 hours on 27th December 1999
 - 0835 and 2205 hours on 28th December 1999
 - 0835 and 2205 hours on 29th December 1999
 - 0835 and 2205 hours on 30th December 1999
 - 0835 and 2205 hours on 31st December 1999
 - 0835 and 2205 hours on January 1, 2000
 - 0835 and 2205 hours on January 2, 2000

and at other times as may be advised by Telstra Control. Yachts which have not reported in at the previous sked will be called to give their position, or if they have missed two skeds, ignite a white parachute flare. Yachts are advised that, at the discretion of the Race Committee, the Safety and Weather Schedule may be upgraded to full position reporting. The minimum Notice for this upgrade will be at the Radio Schedule.

42. SEVERE WEATHER FORECASTS

Requests for and receipt of information regarding severe weather shall not be classed as an infringement, RRS 41.

The Weather is obtainable from the following sources and will not be repeated at the position reporting sched:

Station	Area	Local Time		Frequencies
Sydney Radio	Forecast for NSW / SE	0503	1703	VHF 67 Nowra VHF 67 Sydney

	Queensland Coastal Waters			VHF 67 Newcastle 2201, 4426, 6507, 8176
Melbourne Radio	Southeastern	1148	2348	2201, 4426, 6507, 8176 kHz
Penta Comstat		0725 1125	1625	2524, 4483, 608
Lochs Sport	Bass Strait	0710 1240 1610	0825 1510 1810	Ch 67, 2524

RVCP Eden	Bass Strait Oil Rigs	0720 0920 1250 1520 1720 2120	Ch 16
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Royal Volunteer Coastal Patrol (VHF Ch 16) – Weather on Request from the following stations:-

Sydney	Kioloa
Wollongong	Broken Bay
Shoalhaven	Moruya
Jervis Bay	Narooma
Sussex Inlet	Merimbula
Ulladulla	

Royal Volunteer Coast Guard (VHF Ch 16 & 73) – Weather on Request from the following stations:

Port Jackson	Botany Bay
Port Hacking	Bellambi
Port Kembla	Bermagui
Malacoota	Lochs Port
Triabunna.	

43. Mandatory Reporting from Green Cape (37° 15' South)

43.1 Yachts shall not continue racing 37° 15' South unless at the time of crossing 37° 15' South their:

- a) HF Radio is operational;
- b) Required number of liferafts are on board;
- c) Engine and batteries are operational;
- d) Yacht and crew are in a satisfactory condition to continue; and
- e) Owner or Owners Representative has comprehensively considered the most current weather forecasts and considers that the yacht and crew are fully prepared for the conditions forecast.

43.2 When yachts reach 37° 15' South and they comply with the requirements of SI 43.1 they shall call Telstra Control on the Race Frequencies and make the following report:

"Telstra Control this is [YACHT NAME]. We crossed 37° 15' South at