

Emergency Marine Radio Frequency List

Updated: 2/29/2008 0:00

Frequency	Mode	Contact	Channel #	Comments	Source & Notes
VHF Radio					
VHF					
# 16	156.8 MHz	VHF	USCG, Mexican Navy, Ship-Ship	16	Marine VHF Radio Ship/Ship Ship/Shore
# 22A	157.1 MHz	VHF	USCG working Channel	22A	
#18	156.9MHz ?	VHF	Mexican Military/Navy	18	Need to verify
#18 INT	156.9/161.5	VHF	Mexican Military/Navy	18 INT	Need to verify

121.5 & 406.028 MHz	406 EPIRB	406 EPIRB with GPS			Digital code transmitted on 406.028 MHz & 121.5 MHz Search & Rescue homing freq.
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Your					
SSB HF Radio	Mode	Channel # Marine Single Sideband Service			
(kHz)					
2182.0	MF-USB	International Distress Frequency		ITU 000	INTERNATIONAL DISTRESS & SAFETY Gordon West, ICOM
2187.5	MF-USB	New International Distress Frequency		GMDSS service DSC Digital Alarm Watch System	Gordon West
Note: 2187.5 is replacing 2182.0 and is required vessels over 310 tons. (Started in 1999)					
2670.0	USB	USCG Simplex Working Channel		ITU 277 (ITU=International Telecommunicator Union)	Gordon West
4125.0	USB	DISTRESS Simplex		ITU 450 4M SAFETY Mobile Maritime Service	Gordon West, ICOM
4134.0Tx 4426.0Rx	USB	USCG Duplex		ITU 424	Gordon West
6200.0Tx 6501.0Rx	USB	USCG		ITU 601	Gordon West
6215.0	USB	DISTRESS Simplex		ITU 650 6M SAFETY Mobile Maritime Service	Gordon West, ICOM
8240.0Tx 8764.0Rx	USB	USCG Duplex		ITU 816	Gordon West
8291.0	USB	DISTRESS Simplex		ITU 850 8M SAFETY Exclusive Distress/Safety	Gordon West, ICOM
8843.0	USB	Ship To Aircraft Emergency/Distress is possible		SSB to Aircraft, Emergency Only. Normally monitor VHF 121.5 & 123.45	
12242.0Tx 13089.0Rx	USB	USCG Duplex		ITU 1205	Gordon West
12290.0	USB	DISTRESS Simplex		ITU 1250 12M SAFETY Mobile Maritime Service	Gordon West, ICOM
16432.0Tx 17314.0Rx	USB	USCG Duplex		ITU 1625	Gordon West
16420.0	USB	DISTRESS Simplex		ITU 1650 16M SAFETY Mobile Maritime Service	Gordon West, ICOM

2182.0	USB	Mexican Navy, Ship-Ship	Channel #	INTERNATIONAL DISTRESS & SAFETY	Downwind Marine, Ensanada Prt Capt.
4125.0	USB	Mexican Navy, Ship-Ship		Distress & Safety (Should all be in USB Mode)	Rick: S/V Tortuga, Ensanada Prt Capt.
4366.0	USB	Mexican Navy, Ship-Ship		Mexican Navy Working Frequency	Downwind Marine, Ensanada Prt Capt.
4419.0	USB	Mexican Navy, Ship-Ship		Mexican Navy Working Frequency	Downwind Marine
5750.0	USB	Mexican Navy, Ship-Ship		Distress & Safety	Rick, S/V Tortuga
6989.0	LSB ?	Mexican Navy, Ship-Ship		Distress & Safety	Internet site Sept 07
8125.0	USB	Mexican Navy, Ship-Ship		Distress & Safety	Internet site Sept 07
8257.0	USB	Mexican Navy, Ship-Ship		Distress & Safety	Downwind Marine, Ensanada Prt Capt.
8284.4	USB	Mexican Navy, Ship-Ship		Distress & Safety	Rick: S/V Tortuga, Ensanada Prt Capt.
8768.0	USB	Mexican Navy, Ship-Ship		Mexican Navy Working Frequency	Downwind Marine
8780.0	USB	Mexican Navy, Ship-Ship		Mexican Navy Working Frequency	Downwind Marine
9020.0	LSB ?	Mexican Navy, Ship-Ship		Distress & Safety	Internet site Sept 07
12392.0	USB	Mexican Navy, Ship-Ship		Distress & Safety	Downwind Marine, Ensanada Prt Capt.

Cell Phone #: *SOS-Marnia (* 767 627 462) with in Mexican cell phone areas

Note: All Mexican Military/Navy monitoring information needs to be confirmed & verified

Time (UTC)*	Local Time	Frequency	Channel #	Nets & Weather*	Contact Nets for Distress & Safety
0:00					
0:45		12359 (USB) (12C)		Don Anderson: Summer Passage ..Monitors 12C	Don monitors 12C
1:00		7153.0 (3968.0) HAM LSB		Happy Hour Net	Times & frequency change
1:05		16534.0 (16C USB)		Don Anderson: Summer Passage ..Monitors 16C	Updates weather fct since Amigo Net @ 14:15
1:30		7294 (HAM USB)		Sandia Net	
1:45		6516.0 (6D) (USB)		Southbound Net	
2:30		6516.0 (6D) (USB)		Blue Water Cruisers Net	
3:00		14340.0 (HAM USB)		Pacific Seafarers Net	03:25 Roll Call
13:00-14:00		6212.0 (USB)		Picante Net Working Net starts at 13:30	Rob & Bob from Paradise Village, Puerto Vallarta
14:00-14:15		8122.0 (Alt: 8116.0, 8119.0) (USB)		Amigo Net	
14:15-14:45		8122.0 (Alt: 8116.0, 8119.0) (USB)		Amigo Net Weather for 15-25 min with fills.	By Don Anderson on Summer Passage, Oxnard, CA
14:45		4149.0 (4B) (USB)		Amigo Net goes to 4B after weather	
14:30		3968.0 (HAM LSB)		Sonrisa Net	Rick on S/V Tortuga
14:45		8294.0 (8A) (USB)		Don Anderson: Summer Passage ..Monitor	Monitors 8A for Weather Questions
14:50		3968.0 (USB)		Sonrisa Net Weather	Mexican Coastal & Sea Of Cortez
15:30		7294.0 (HAM LSB)		Chubasco Net Organizational	Ham Net for Mexico & US
15:30 or 16:30		12359.0 (12C) (HAM LSB)		Don Anderson: Summer Passage	Moitors 12C for Weather Questions
15:45 - 16:15		7294.0 (HAM LSB)		Chubasco Net Weather at 15:50	
16:00		7233.5 (HAM LSB)		Baja California Maritime Net (Weekdays)	New frequency for Baja Calif Maritime Net
16:00 -17:30		14340.0 (HAM LSB)		Calif./Hawaii Net Check in	M-FCheck in 17:00 UTC
16:15		7233.5 (HAM LSB)		Baja California Maritime Net Weather (Weekdays)	By Don Anderson on Summer Passage, Oxnard, CA
17:00		16534 (USB) (16C)		Don Anderson: Summer Passage ..Monitors 16C	Moitors 16C for Weather Questions
17:00 - 02:00		14300.0 (HAM USB)		Maritime Mobile Service Net	www.MMSN.ORG Starts 1 hr later on Sat
18:30-19:20		14340.0 (HAM USB)		Manana Net Warm Up, opens up at 19:00	
22:00		21402 (HAM USB)		Pacific Maritime Net	
22:45		16534.0 (16C) (USB)		Don Anderson: Summer Passage	Moitors 16C for weather questions

These are currently scheduled times but some nets change time & frequency for daylight-saving
 UTC - Time Offset = Local Time: CST = UTC - 6, MST = UTC - 7, PST = UTC - 6