

MARINE

SSB User Channels

Ch. N°	Receive Freq.	Ship Transmit Freq.	MODE	Comment	Channel Name
1	2182.0	2182.0	USB	Distress	LOCAL DISTRESS (Intl Ch)
2	4125.0	4125.0	USB	SOS 4S	DISTRESS CALLS
3	6215.0	6215.0	USB	SOS 6S	DISTRESS CALLS
4	8291.0	8291.0	USB	SOS 8S	DISTRESS CALLS
5	12290.0	12290.0	USB	SOS 12S	DISTRESS CALLS
6	16420.0	16420.0	USB	SOS 16S	DISTRESS CALLS

7	2670.0	2670.0	USB	USCG LCL	USCG WX & Working
8	4426.0	4134.0	USB	USCG 424	USCG WX & Working
9	6501.0	6200.0	USB	USCG 601	USCG WX & Working
10	6764.0	6240.0	USB	USCG 816	USCG WX & Working
11	13089.0	12242.0	USB	USCG1205	USCG WX & Working
12	17314.0	16432.0	USB	USCG1625	USCG WX & Working

13	2600.0	Rx Only	AM	WWW 2	WWW Time/Noise Check RX
14	5000.0	Rx Only	AM	WWW 5	WWW Time/Noise Check RX
15	10000.0	Rx Only	AM	WWW 10	WWW Time/Noise Check RX
16	15000.0	Rx Only	AM	WWW 15	WWW Time/Noise Check RX
17	20000.0	Rx Only	AM	WWW 20	WWW Time/Noise Check RX
18	3330.0	Rx Only	USB	CHU 3	CHU Canada Time/Check RX
19	7335.0	Rx Only	USB	CHU 7	CHU Canada Time/Check RX
20	14670.0	Rx Only	USB	CHU 14	CHU Canada Time/Check RX

21	4359.0	4077.0	USB	WLO 405	Phone Service / Radio Check
22	8788.0	8264.0	USB	WLO 824	Phone Service / Radio Check
23	8806.0	8282.0	USB	WLO 830	Phone Service / Radio Check
24	13110.0	12283.0	USB	WLO 1212	Phone Service / Radio Check
25	13162.0	12305.0	USB	WLO 1226	Phone Service / Radio Check
26	17260.0	16378.0	USB	WLO 1607	Phone Service / Radio Check
27	17362.0	16480.0	USB	WLO 1641	Phone Service / Radio Check
28	19773.0	18798.0	USB	WLO 1807	Phone Service / Radio Check
29	22804.0	22105.0	USB	WLO 2237	Phone Service / Radio Check
30	26161.0	25078.0	USB	WLO 2503	Phone Service / Radio Check
31	4405.0	4113.0	USB	KLB 417	Phone Service / Radio Check
32	8731.0	8207.0	USB	KLB 805	Phone Service / Radio Check
33	13101.0	12254.0	USB	KLB 1209	Phone Service / Radio Check
34	17311.0	16429.0	USB	KLB 1624	Phone Service / Radio Check

35	2054.0	Weather Charts	USB	WXFX AK	Weather Fax Kodiak, Alaska
36	4298.0	Weather Charts	USB	WXFX AK	Weather Fax Kodiak, Alaska
37	8459.0	Weather Charts	USB	WXFX AK	Weather Fax Kodiak, Alaska
38	12412.5	Weather Charts	USB	WXFX AK	Weather Fax Kodiak, Alaska
39	4344.1	Weather Charts	USB	WXFX PAC	Weather Fax Pt. Reyes, CA
40	6451.1	Weather Charts	USB	WXFX PAC	Weather Fax Pacific
41	8680.1	Weather Charts	USB	WXFX PAC	Weather Fax Pt. Reyes, CA
42	12784.1	Weather Charts	USB	WXFX PAC	Weather Fax Pt. Reyes, CA
43	17149.3	Weather Charts	USB	WXFX PAC	Weather Fax Pt. Reyes, CA
44	22525.1	Weather Charts	USB	WXFX PAC	Weather Fax Pt. Reyes, CA
45	9980.6	Weather Charts	USB	WXFX HI	Weather Fax Honolulu, HI
46	11088.1	Weather Charts	USB	WXFX HI	Weather Fax Honolulu, HI
47	16133.1	Weather Charts	USB	WXFX HI	Weather Fax Honolulu, HI
48	4235.0	Weather Charts	USB	WXFX ATL	Weather Fax Boston, MA
49	6336.6	Weather Charts	USB	WXFX ATL	Weather Fax Boston, MA
50	9108.1	Weather Charts	USB	WXFX ATL	Weather Fax Boston, MA
51	12748.1	Weather Charts	USB	WXFX ATL	Weather Fax Boston, MA
52	16534.1	Weather Charts	USB	WXFX ATL	Weather Fax Atlantic
53	13503.1	Weather Charts	USB	WXFX ATL	Weather Fax Atlantic

Ch. N°	Receive Freq.	Ship Transmit Freq.	MODE	Comment	Channel Name
54	4316.0	Weather Charts	USB	WXFX GLF	Weather Fax New Orleans
55	8502.0	Weather Charts	USB	WXFX GLF	Weather Fax New Orleans
56	12788.0	Weather Charts	USB	WXFX GLF	Weather Fax New Orleans
57	17144.1	Weather Charts	USB	WXFX GLF	Weather Fax New Orleans
58	11120.1	Weather Charts	USB	WXFX UAF	Weather Fax US Air Force
59	10553.1	Weather Charts	USB	WXFX AUS	Weather Fax Australia
60	11028.0	Weather Charts	USB	WXFX AUS	Weather Fax Australia
61	13548.2	Weather Charts	USB	WXFX NZL	Weather Fax New Zealand

62	6975.0	Receive Only	AM	BBC 5	BBC World Service News
63	11836.0	Receive Only	AM	BBC 11	BBC World Service News
64	15190.0	Receive Only	AM	BBC 15	BBC World Service News
65	9755.0	Receive Only	AM	CBC NEWS	CBC Radio Canada News
66	15290.0	Receive Only	AM	V of A	Voice of America News
67	12133.5	Receive Only	USB	NPR INTL	NPR International

68	5547.0	Listen Only	USB	AIR EM 6	Airlines (Life / Death)
69	8843.0	Listen Only	USB	AIR EM 8	Airlines (Life / Death)
70	13300.0	Listen Only	USB	AIR EM13	Airlines (Life / Death)
71	10493.0	Listen Only	USB	FEMA	FEMA (Listen Only)
72	8971.0	Listen Only	USB	CGA 897	US Coast Guard Aircraft
73	8983.0	Listen Only	USB	CGA 898	US Coast Guard Aircraft
74	13270.0	Listen Only	USB	TWR WX E	East Coast Weather
75	13282.0	Listen Only	USB	TWR WX W	West Coast Weather

76	2638.0	2638.0	USB	S-S 2638	2 MHz Ship-to-Ship
77	4148.0	4148.0	USB	Ship 4A	Ship-to-Ship "4 Alpha"
78	4149.0	4149.0	USB	Ship 4B	Ship-to-Ship "4 Bravo"
79	4417.0	4417.0	USB	Ship 4C	Ship-to-Ship "4 Charlie"
80	4003.0	4003.0	USB	S-S 4003	4 MHz Ship-to-Ship
81	4006.0	4006.0	USB	S-S 4006	4 MHz Ship-to-Ship
82	4009.0	4009.0	USB	S-S 4009	4 MHz Ship-to-Ship
83	4012.0	4012.0	USB	S-S 4012	4 MHz Ship-to-Ship
84	4015.0	4015.0	USB	S-S 4015	4 MHz Ship-to-Ship
85	4018.0	4018.0	USB	S-S 4018	4 MHz Ship-to-Ship
86	4021.0	4021.0	USB	S-S 4021	4 MHz Ship-to-Ship
87	4024.0	4024.0	USB	S-S 4024	4 MHz Ship-to-Ship
88	4027.0	4027.0	USB	S-S 4027	4 MHz Ship-to-Ship
89	4030.0	4030.0	USB	S-S 4030	4 MHz Ship-to-Ship
90	4051.0	4051.0	USB	S-S 4051	4 MHz Ship-to-Ship
91	4060.0	4060.0	USB	S-S 4060	4 MHz Ship-to-Ship
92	6224.0	6224.0	USB	Ship 6A	Ship-to-Ship "6 Alpha"
93	6227.0	6227.0	USB	Ship 6B	Ship-to-Ship "6 Bravo"
94	6230.0	6230.0	USB	Ship 6C	Ship-to-Ship "6 Charlie"
95	6516.0	6516.0	USB	Ship 6D	Ship-to-Ship "6 Delta"
96	6212.0	6212.0	USB	S-S 6212	6 MHz Ship-to-Ship
97	8294.0	8294.0	USB	Ship 8A	Ship-to-Ship "8 Alpha"
98	8297.0	8297.0	USB	Ship 8B	Ship-to-Ship "8 Bravo"
99	8101.0	8101.0	USB	S-S 8101	8 MHz Ship-to-Ship
100	8104.0	8104.0	USB	S-S 8104	8 MHz Ship-to-Ship
101	8107.0	8107.0	USB	S-S 8107	8 MHz Ship-to-Ship
102	8110.0	8110.0	USB	S-S 8110	8 MHz Ship-to-Ship
103	8113.0	8113.0	USB	S-S 8113	8 MHz Ship-to-Ship
104	8119.0	8119.0	USB	S-S 8119	8 MHz Ship-to-Ship
105	8122.0	8122.0	USB	AMIGO	Arrigo Net (Doris Wx)
106	8125.0	8125.0	USB	S-S 8125	8 MHz Ship-to-Ship
107	8131.0	8131.0	USB	S-S 8131	8 MHz Ship-to-Ship

Typical Frequency Band Coverage (miles):

Band	10	15	20	40	80	160.0
Frequency Range	25 - 30MHz	18 - 22MHz	12 - 18MHz	6-9MHz	3.5M - 6MHz	1.6 - 2.0MHz
Daytime Range	3k, if open	2.5k miles	300-3k mi	300-700 mi	local to 200 mi.	local to 100 mi.
Nighttime Range	closed nights.	up to 10k mi.*	up to 7k mi*	up to 2.5k mi	up to 1.5k mi	up to 1000 miles

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SSB User Channels

Ch. No.	Ship Receive Freq.	Ship Transmit Freq.	Mode	Comment	Channel Name
108	8137.0	8137.0	USB	CARIB WX	Caribbean WX Center Net
109	8152.0	8152.0	USB	CRUZHMR	Cruzheimers Net Summer
110	8146.0	8146.0	USB	CRUZ ALT	Cruzheimers Net Alt Summer
111	8164.0	8164.0	USB	CRUZ ALT	Cruzheimers Net Alt Summer
112	6227.0	6227.0	USB	CRUZHMR	Cruzheimers Net Winter
113	6224.0	6224.0	USB	CRUZ ALT	Cruzheimers Net Alt Winter
114	6230.0	6230.0	USB	CRUZ ALT	Cruzheimers Net Alt Winter
115	8167.0	8167.0	USB	PANAMA	Panama Net
116	8188.0	8188.0	USB	NW CARIB	NW Caribbean Net
117	12353.0	12353.0	USB	SHIP 12A	Ship-to-Ship "12 Alpha"
118	12356.0	12356.0	USB	SHIP 12B	Ship-to-Ship "12 Bravo"
119	12359.0	12359.0	USB	SHIP 12C	"12 Charlie" (Herb's Wx)
120	16528.0	16528.0	USB	SHIP 16A	Ship-to-Ship "16 Alpha"
121	16531.0	16531.0	USB	SHIP 16B	Ship-to-Ship "16 Bravo"
122	16534.0	16534.0	USB	SHIP 16C	Ship-to-Ship "16 Charlie"
123	18825.0	18825.0	USB	SHIP 18A	Ship-to-Ship "18 Alpha"
124	18828.0	18828.0	USB	SHIP 18B	Ship-to-Ship "18 Bravo"
125	22159.0	22159.0	USB	SHIP 22A	Ship-to-Ship "22 Alpha"
126	22162.0	22162.0	USB	SHIP 22B	Ship-to-Ship "22 Bravo"
127	25100.0	25100.0	USB	SHIP 25A	Ship-to-Ship "25 Alpha"
128	25103.0	25103.0	USB	SHIP 25B	Ship-to-Ship "25 Bravo"
129	3696.0	3696.0	LSB	BAHAMAS	Bahamas Wx Net Ham
130	3615.0	3615.0	LSB	W CARIB	WX Caribbean Net Ham
131	3820.0	3820.0	LSB	BAY of IS	Bay of Islands Net Ham
132	3856.0	3856.0	LSB	TACO 385	Taco Net Ham
133	3930.0	3930.0	LSB	PRAVI WX	PR / VI Wx Net Ham
134	3964.0	3964.0	LSB	EC WW 39	EC Waterway Net Ham
135	3968.0	3968.0	LSB	SONRISA	Sonrisa Net Ham
136	7158.0	7158.0	LSB	CARIBNET	Caribbean Net Ham
137	7163.0	7163.0	LSB	CARIB WX	Caribbean WX Net Ham
138	7185.0	7185.0	LSB	BARBADOS	Barbados Net Ham
139	7197.0	7197.0	LSB	SPACIFIC	South Pacific Net Ham
140	7200.0	7200.0	LSB	TACO 720	Taco Net Ham
141	7238.0	7238.0	LSB	BAJA 723	Baja Calif. Net Ham
142	7250.0	7250.0	LSB	GORDO	Gordo Net Ham
143	7260.0	7260.0	LSB	BAJA 723	Baja Calif. Net Ham
144	7268.0	7268.0	LSB	EC WW 72	EC Waterway Net Ham
145	7270.0	7270.0	LSB	S ATLNTC	South Atlantic Net Ham
146	7285.0	7285.0	LSB	HAWAII A	Hawaii AM Net Ham
147	7290.0	7290.0	LSB	HAWAII P	Hawaii PM Net Ham
148	7292.0	7292.0	LSB	FLORIDA	Florida Net Ham
149	7294.0	7294.0	LSB	CHUBASCO	Chubasco Net Ham
150	14285.0	14285.0	USB	CA S PAC	CA - S Pacific Net Ham
151	14300.0	14300.0	USB	HAM 1430	Ham Nets Ham
152	14303.0	14303.0	USB	CA HI	CA - Hawaii Net Ham
153	14313.0	14313.0	USB	HAM SHIP	Hams on Ships Ham
154	14325.0	14325.0	USB	HURICANE	Hurricane Net Ham
155	14330.0	14330.0	USB	GUNKHOLE	Gunkholers Net Ham
156	14340.0	14340.0	USB	MANANA	Mañana Net Ham
157	21325.0	21325.0	USB	ATLANTIC	Atlantic Net Ham
158	21390.0	21390.0	USB	HALO	Halo Net Ham
159	21402.0	21402.0	USB	PACIFIC	Pacific Net Ham
160	28400.0	28400.0	USB	HAM 2840	Ham Net Ham

Ham channels are listen only without proper class FCC Amateur Radio Service license.

DSC Channels

Ch. No.	Usage	Ship Receive Freq.	Ship Transmit Freq.	Channel Name
1	CALL	2177.0	2177.0	SHIP
2	CALL	2177.0	2189.5	INTER2-1
3	CALL	4219.5	4208.0	INTER4-1
4	CALL	4220.0	4208.5	INTER4-2
5	CALL	4220.5	4209.0	INTER4-3
6	CALL	6331.0	6312.5	INTER6-1
7	CALL	6331.5	6313.0	INTER6-2
8	CALL	6332.0	6313.5	INTER6-3
9	CALL	8436.5	8415.0	INTER8-1
10	CALL	8437.0	8415.5	INTER8-2
11	CALL	8437.5	8416.0	INTER8-3
12	CALL	12657.0	12577.5	INTER12-1
13	CALL	12657.5	12578.0	INTER12-2
14	CALL	12658.0	12578.5	INTER12-3
15	CALL	16903.0	16805.0	INTER16-1
16	CALL	16903.5	16805.5	INTER16-2
17	CALL	16904.0	16806.0	INTER16-3
18	CALL	19703.5	18898.5	INTER18-1
19	CALL	19704.0	18899.0	INTER18-2
20	CALL	19704.5	18899.5	INTER18-3
21	CALL	22444.0	22374.5	INTER22-1
22	CALL	22444.5	22375.0	INTER22-2
23	CALL	22445.0	22375.5	INTER22-3
24	CALL	26121.0	25208.5	INTER25-1
25	CALL	26121.5	25209.0	INTER25-2
26	CALL	26122.0	25209.5	INTER25-3
27	SCAN	2177.0	2177.0	SHIP
28	SCAN	4219.5	4208.0	INTER4-1
29	SCAN	6331.0	6312.5	INTER6-1
30	SCAN	8436.5	8415.0	INTER8-1
31	SCAN	12657.0	12577.5	INTER12-1
32	SCAN	16903.0	16805.0	INTER16-1
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