

"electronic mail" through bulletin boards. The telecommunications division of the national staff's operations department (DVC-OT) is the focal point to coordinate efforts to expand Auxiliary computer use in the operational area.

- I. **Authorized/Required Frequencies.** The following list of frequencies contains the frequencies authorized for Auxiliary use and those required to operate. Auxiliary radios or Auxiliarists may use the authorized frequencies for official use. However, Auxiliary radios must contain the required frequencies.

AUTHORIZED FREQUENCIES

PURPOSE	FREQUENCY	MODE	MAX POWER
VHF-FM CG Working	Channel 21A (157.050 MHz)	FM	25W
	Channel 23A (157.150 MHz)	FM	25W
	Channel 81A (157.075 MHz)	FM	25W
	Channel 83A (157.175 MHz)	FM	25W
Coast Guard Liaison/Working	Channel 22A (157.100 MHz)	FM	25W
	2671.4 (2670) KHz	SSB	100W
HF-AM/DSB CG Auxiliary Working	27.980 MHz	AM	5W
Distress, Safety, Calling Alternate Channel -	Channel 16 (156.800 MHz)	FM	25W
	2183.4 (2182) KHz	SSB	100W
	Channel 09 (156.450 MHz)	FM	25W
Intership Safety or SAR Ship to Aircraft	Channel 06 (156.300 MHz)	FM	25W
2 - 4 MHz District Working	(As Appropriate Only)	SSB	100W
CG Aeronautical Working	121.5 MHz (distress)	AM	10W
	122.9 MHz (SAR training)	AM	10W
	123.1 MHz (SAR)	AM	10W
Non-Marine Working	143.280 MHz	AM/FM	25W
Aircraft HF	3121.4 (3120) KHz (rotary wing)	SSB	400W
	3124.4 (3123) KHz	SSB	400W
	5693.4 (5692) KHz (primary) (rotary)	SSB	400W
	5697.4 (5696) KHz (primary)	SSB	400W
	8981.4 (8980) KHz (rotary wing)	SSB	400W
	8985.4 (8984) KHz	SSB	400W
UHF air to air, air to ground	381.7 MHz (air/surface)	AM	30W
	381.8 MHz (air/surface)	AM	30W
	383.9 MHz (air/surface)	AM	30W
Datum marker buoys	240.6 MHz		
	242.65 MHz		
	275.1 MHz		
	156.75 MHz (Ch 15)		

REQUIRED FREQUENCIES

<u>FREQUENCY</u>	<u>LAND</u>	<u>AIR/SURFACE</u>	<u>REMARKS:</u> <u>See next page</u> <u>numbered notes.</u>
Ch 21A (157.050 MHz)	x	x	Notes 1, 2.
Ch 23A (157.150 MHz)	x	x	Notes 1, 2.
Ch 81A (157.075 MHz)	x	x	Notes 1, 2.
Ch 83A (157.175 MHz)	x	x	Notes 1, 2, 3.

27.980 MHz (AM)			Note 4.

Ch 22A (157.100 MHz) 2671.4 (2670) KHz	x	x	Government to non-government liaison frequencies

Ch 16 (156.800 MHz) 2183.4 (2182) KHz	x	x	Notes 2, 5. Note 5.

Ch 06 (156.300 MHz)	Note 6.	x	Note 7.

2 - 4 MHz			Assigned by districts.

121.5 MHz		x	Notes 8, 10.
122.9 MHz		x	Notes 8, 10.
123.1 MHz		x	Notes 8, 10.

143.280 MHz			

3121.4 (3120) KHz			Notes 9, 10.
3124.4 (3123) KHz			"
5693.4 (5692) KHz (primary)			"
5697.4 (5696) KHz (primary)			"
8981.4 (8980) KHz			"
8985.4 (8984) KHz			"

381.8 MHz			Note 10.

240.6 MHz			Most frequently used datum marker buoy frequencies.
242.65 MHz			
275.1 MHz			
156.750 MHz (Ch 15)			

Notes on authorized frequencies:

NOTE 1: Auxiliarists need only the appropriate group/district VHF-FM working frequencies for the operation area. The director, with the approval of the appropriate district chief of telecommunications, may also authorize Auxiliary operational facilities to use secondary Coast Guard working frequencies on a sole use or shared basis.

NOTE 2: The following limitations apply to Auxiliary aircraft use of VHF-FM Marine Band frequencies: