and Safety System related to Sea Areas A3 and A4.

§ 80.1075 Radio records.
A record must be kept, as required by the Radio Regulations and §80.409 (a), (b) and (e), of all incidents connected with the radiocommunication service which appear to be of importance to safety of life at sea.

§ 80.1077 Frequencies.
The following table describes the frequencies used in the Global Maritime Distress and Safety System:

Alerting:

- 406.0-406.1 EPIRBs
- INMARSAT-E EPIRBs
- INMARSAT Ship Earth Stations capable of voice and/or direct printing.
- VHF DSC Ch. 70
- MF/HF DSC

156.525 MHz,$^1$ 2187.5 kHz,$^2$ 4207.5 kHz, 6312 kHz, 8414.5 kHz, 12577 kHz, and 16804.5 kHz.

On-scene communications:

- VHF Ch.16
- MF Radiotelephony
- NBDP

156.8 MHz,$^3$ 2182 kHz,$^4$ 2174.5 kHz.

Communications involving aircraft:

On-scene, including search and rescue.

156.8 MHz$^4$, 121.5 MHz$^5$, 123.1 MHz, 156.3 MHz, 2182 kHz, 4207.5 kHz, 6312 kHz, 8414.5 kHz, 12577 kHz, 16804.5 kHz, 156.525 MHz.

Locating signals:

- 406.0-406.1 EPIRB Beacons
- 9 GHz radar transponders

121.5 MHz, 9200-9500 MHz.

Maritime safety information (MSI):

- International NAVTEX
- Warnings
- NBDP

518 kHz,$^7$ 420 kHz, 4209.5 kHz, 4210 kHz, 6314 kHz, 8416.5 kHz, 12579 kHz, 16806.5 kHz, 19680.5 kHz, 22376 kHz, 26100.5 kHz.

Satellite

1530-1545 MHz.$^8$

General distress and safety communications and calling:

Satellite

1530-1544 MHz (space-to-Earth) and 1626.5-1645.5 MHz (Earth-to-space).$^9$

Radiotelephony

2182 kHz, 4125 kHz, 6215 kHz, 8291 kHz, 12290 kHz, 16420 kHz, and 156.8 MHz.

NBDP

2174.5 kHz, 4177.5 kHz, 6268 kHz, 8376.5 kHz, 12520 kHz, and 16695 kHz.

DSC

2187.5 kHz, 4207.5 kHz, 6312 kHz, 8414.5 kHz, 12577 kHz, 16804.5 kHz, and 156.525 MHz.

Survival craft:

- VHF radiotelephony
- 9 GHz radar transponders

156.8 MHz and one other 156-174 MHz frequency.

9200-9500 MHz.

$^1$Frequency 156.525 MHz can be used for ship-to-ship alerting and, if within sea area A1, for ship-to-shore alerting.

$^2$For ships equipped with MF/HF equipment, there is a watch requirement on 2187.5 kHz, 8414.5 kHz, and one other frequency.