PART III

COMMUNICATIONS – SIGNALS

CHAPTER IX

RADIO COMMUNICATIONS

Art. 86 - Wireless and Inmarsat Service :

A General:

VHF DSC Radio Telephony (VHF Digital Selective Calling Radio Telephony):

Vessels must have their VHF DSC radiotelephony in good working order before entering the Canal.

The VHF set must also be operated easily from the bridge. It must have the working frequency range of the marine band (156 - 162 MHz) especially channels 6, 8, 10, 11, 12, 13, 14, 15, 16, 68, 71, 73, 74.

(1) Port Said Port Office:

- a)DSC on CH 70
- b) Port Management (calling) CH. 16

c) Port Said 1: CH. 12

Port Said 2: CH. 12

d) Measurement Div. - CH. 73

(2) Port Taufiq Port Office:

- a) DSC on CH 70
- b) Port Management (calling) CH. 16

Port Taufiq : CH. 14

c) Measurement Div. - CH. 74

(3) Inside the Canal (transiting):

DSC : CH 70

Calling : CH. 16

Working : CH. 8, 10, 68

B SCA Marine communication center (SUQ) (Ismailia Radio):

SCA marine communication center (SUQ) has different communication facilities to contact with vessels in the open sea or approaching transiting the Canal.

All these communication facilities are in compliance with the latest IMO/GMDSS regulation:

(1) - Radio Telex:

Frequency allocated to contact with vessels by while transiting Suez Canal or from waiting areas, during 24 hours a day.

ID. NO, 4820 or MMSI 006221120.

TX (KHz)	RX (KHz)	Channel	Mode	Watch hours
1612	2147	211	FIB	24

DSC CH'S: 2187.5, 4207.5, 6312.0, 8414.5, 12577.0, 16804.5, KHZ.

(2) - Inmarsat communication:

(MES): Mobile Earth Station.

(IMN): Inmarsat Mobile Number.

Vessels have on board Inmarsat station to contact SCA's Mobile earth station (MES) at SC marine communication center SUQ to send their E.T.A. before arrival by hr 48 and hr 24 and when arriving the approaches.

The SCA's (MES) IMN as follows:

a) Inmarsat (A)

1- Telex :+ 581-1622570 2- Voice (Tel.) :+ 871-1622570 3- Fax :+ 871 -1622574

Answer back : Suez

b) Inmarsat (B)

1- Telex :+ 581 -362213314 2- Voice (Tel.) :+ 871 - 362213310 3- Fax :+ 871 -362213312 4- Data :+ 871 - 362213313

Answer back: Suez

c) Inmarsat (C)

Telex :+ 581 -462299911

Answer back: Suez

(3) International Land Telex, Fax and E-mail:

SC Marine communication center SUQ has international

- Telex No. +91-63528 SUQ SC UN.
- And also international Fax No. + 2 064-393517

+ 2 - 064-393517

E-mail : <u>Ismradio@hotmail.com</u>

E-mail : Ismradio@mail.suezcanal.gov.eg

SCA International land Fax and E-mail

Fax : +2 - 064 - 3914784/85

E-mail : transit@mail.suezcanal.gov.eg

E-mail : presidency@mail.suezcanal.gov.eg

(4) Weather Reports:

SUQ broadcasting daily weather reports and navigational warnings (If any) to vessels transiting the Canal or in the approaches in the waiting area.