NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

- **DC1** Also keeps permanent watch for distress and safety traffic, by radiotelephony on 156.80 MHz (C16).
- **DC**2 Remotely controlled from Athens (Olympia Radio/SVO).
- **DC3** MF/HF DSC station operated by Hellenic Coast Guard keeping permanent watch on distress frequencies for additional safety only.
- **DC4** Station using ship station MMSI number 237673000.
- DC5 This station is a backup for JRCC PIRAEUS. The station operates during working days (Monday to Friday) from 0500 to 1200 UTC and 24/7 when needed.

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is in operation for the benefit of ships at sea at the = HELLENIC RED CROSS = in cooperation with the coast station Olympia Radio.

The radiomedical request should bear the indication = RADIOMEDICAL ATHENS = in the preamble.

Medical advice may be requested from this service (via the coast station Olympia Radio) by radiotelephone call.

In urgent cases, these messages should be preceded by the urgency signal.

They should be drawn up in Greek, French or English, in a form as clear, complete and concise as possible.

The consultation is free of charge and incurs no responsibility; it is furnished with the least possible delay.

The messages (enquiry and reply) are exchanged free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Broadcasting station.

BM2 Weather bulletin for shipping: Transmissions in Greek and English.

BM3 Weather bulletin for shipping: Transmissions in English.

BM4 After preliminary announcement on 156.80 MHz (C16).

NOTICE NAV - Stations transmitting notices to navigators

NA1 Broadcasting station.

NA2 After preliminary announcement on 2187.5 kHz (DSC).

NA3 The coast station operated by the "Organisme hellénique des Télécommunications" (OTE) transmits, at the times indicated in column 5 of the particulars, notices relative to the security of shipping, i.e.: wrecks which are dangerous to shipping, mines, lights in operation or extinguished, prohibitions, areas in which naval manœuvres are taking place, etc. Apart from transmission made at regular times, the coast station transmits forthwith all fresh information relative to the safety of shipping, supplied by the Hydrographic Service. The same station receives and transmits important notices relative to dangers to shipping supplied by ships.

NA4 Transmissions in Greek and English.

NA5 After preliminary announcement on 156.80 MHz (C16).

NA6 Controlled from Olympia Radio (SVO).

NA7 Local warnings for the Aegean Sea 34° N - 41° N, 22° 30′ E - 30° E.

NA8 Local warnings for the south Aegean Sea 34° N - 38° N, 22° 30' E - 30° E.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Greek port may be used for other than distress traffic. Ship stations may, however, exchange public correspondence traffic on VHF via the local coast stations.

The Hellenic Coast Guard is a military branch of the Hellenic Ministry of Mercantile Marine for the purpose of enforcing the navigation and other marine laws under the jurisdiction of Greece rendering assistance to vessels and aircrafts in distress and saving life and property at sea.

The Coast Guard radio stations keep watch on the international channels on a 24-hour basis. Radio equipped vessels requiring assistance or any other information regarding safety matters may obtain the services of the Hellenic Rescue Coordination Centre (RCC) by transmitting a request to the coast radio stations.

The Hellenic Coast Guard Radio Network takes part in the exchange, free of charge, of messages concerning the safety of navigation, safety of human life at sea, patrol services, port operations, marine pollution and meteorological bulletins (on request) throughout the Greek waters.

The Coast Guard radio stations do not interfere with commercial enterprises but confine their assistance to cases of actual or potential distress, urgency and safety incidents at sea. For ordinary traffic, ships must apply to the Greek coast stations open to public correspondence. If proper information is provided according to the procedures of the Radio Regulations, the Coast Guard will be in a position to determine immediately the types and number of vessels or aircrafts required to render adequate assistance, thus facilitating the work of the Coast Guard by avoiding any unnecessary delay and reducing the time required for Search activities.

NOTES.

- **CP1** Owned and operated by: Hellenic Telecommunications Organization S.A.
- CP2 Remotely controlled from OLYMPIA RADIO operation center in Agia Paraskevi Athens.

TF: +30 210 6001799 FAX: +30 210 6002599 TLX: 217950 OLRD

E-mail: shipsva@otenet.gr

- CP3 OLYMPIA RADIO keeps continuous watch on HF/DSC frequencies 4207.5, 6312, 8414.5, 12577 and 16804.5 kHz for distress, urgency and safety traffic.
- **CP4** Requests meteorological info from ships and informs the Hellenic National Meteorological Service at no charge.
- **CP5** Transmits press bulletins at 0600, 1300 and 2100 h.
- **CP6** Transmits press bulletins at 1145 and 1945 h.
- CP7 Used only for automatic communication by the Auto-link RT system. Ships fitted with this system can be connected with telephone subscribers in Greece and abroad automatically.
- **CP**8 Radiotelex service.

OLYMPIA RADIO provides a continuous narrow-band direct-printing telegraphy service. Contact can be established by direct call (SELCAL 1780) or by prior arrangement in RTF, or automatically. Ships can be connected with telex subscribers automatically in Greece and abroad.

If a prompt connection between the ship and telex subscriber is not possible, the station accepts a transmission from the originator for storage and re-transmission to its destination at a later time.

To establish contact automatically on any channel call 1780.

- i. Operative procedures
 - Ship makes contact.
 - Automatic identification of the ship during the reception an ARQ call.
 - OLYMPIA RADIO answers with two lines:
 - 1. MAIN MENU
 - 2. OPERATION WITHOUT MENU

(ITU COMMANDS)

- A. The ship type 1+? to enter to the main menu as follows:
 - 1. get pending messages
 - 2. leave message to shore or ship
 - 3. communicate with telex subscriber
 - 4. request special messages
 - 5. call the operator
 - 6. special commands

- 7. operation without menu (ITU commands)
- 8. end of communication
- 9. back to previous menu

Ship has the ability to select one of the above categories by typing the respectively number (2+?), following submenus accordingly.

B. The ship type 2:

The ship operator can use the procedure described in Recommendation ITU-R M.492-6.

If the procedure does not succeed, the system will automatically turn to manual operation.

ii. Facility codes

CODE: FUNCTION:

DIRTLX n+? - request direct telex connection

OPR+? – request for operator assistance (manual)

STS n+? – to send ship to ship message

WX+? – request for meteorological bulletin

++++ - end of all connections
MSG+? - to collect your traffic
HELP+? - list of available commands
FREQ n+? - ships' watching information

KKKK – end of facility

CP9 SUP

CP10 Transmits traffic lists on request.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

- **CS**1 Land earth station (or CES Coast earth station) operated by the Hellenic Telecommunications Organization as part of the Inmarsat Fleet 77/55/33 systems covering the Indian Ocean Region and the Atlantic Ocean-East Region.
- **CS2** Accounting authority: Satellite and Maritime Telecommunications S.A. (Otesat-Maritel), 8 Aegaleo Str., GR 185-45 Piraeus (Greece).
- **CS**3 Fleet 77/55/33.
- **CS**4 Inmarsat-C: Land earth station Burum operated by Inmarsat/Stratos.
 - Accounting Authority: Satellite and Maritime Telecommunications S.A. (Otesat-Maritel), 8 Aegaleo Str., GR 185-45 Piraeus (Greece).
- **CS**5 Charge band details: Please check latest tariffs and zones, applicable by Hellenic Telecommunications Organization and Otesat-Maritel.

AAIC - Charges and accounting authorities

- A Accounting authority: Hellenic Telecommunications Organization S.A. (OTE), 99, Kifissias avenue, GR-151-24 Maroussi Athens (Greece).
- B Radiotelegrams: Supplemented by communication category G or H below.
- G Radiotelex calls (minimum 1 min: Coast station and landline charge is applicable).
- H Radiotelephone calls
 - a) Manual operation (minimum 1 min.: Coast station and landline charge is applicable).
 - b) Automatic operation (minimum 1 min.: Coast station and landline charge is applicable).