

POINTS OF ENTRY TO THE GMDSS RADIO LOG BOOK

GMDSS RADIO LOG 記入要領

THE DETAILS/SUMMARY OF COMMUNICATION COLUMN MUST INCLUDE THE FOLLOWING:

DETAILS/SUMMARY OF COMMUNICATION の欄には以下の事項について記入する事。

1. A SUMMARY OF COMMUNICATIONS RELATING TO DISTRESS, URGENCY AND SAFETY COMMUNICATION
(THE SUMMARY MUST INCLUDE DATES, TIMES, POSITION AND DETAILS OF THE VESSELS INVOLVED)
遭難、緊急、安全に係わる通信の詳細又は概要（概要は日付、時刻、該当船の詳細と位置を含む事）
2. A RECORDS OF IMPORTANT INCIDENTS CONNECTED WITH THE RADIO SERVICE, FOR EXAMPLE:
以下の項目に掲げるような、無線業務に係わる重要な事件の記録
 - a. A BREAKDOWN OR SERIOUS MALFUNCTION OF THE EQUIPMENT
設備の故障又は重大な機能不全
 - b. A BREAKDOWN OF COMMUNICATION WITH COAST STATIONS, COAST EARTH STATIONS OR SATELLITES
海岸局、海岸地球局との通信中における通信回線の異常による切断
 - c. ADVERSE PROPAGATION CONDITIONS (Ex. IONOSPHERIC, STATIC, ATMOSPHERIC NOISE, GENERAL INTERFERENCE)
通信に悪影響を及ぼす伝搬状態（電離層、空電、大気雑音、混信等）
 - d. SERIOUS BREACHES OF RADIO PROCEDURES BY OTHER STATIONS
他局による無線通信に対する重大な妨害
3. IF THERE ARE NO ABOVE-MENTIONED COMMUNICATIONS NOR INCIDENTS, MAKE NOTATION "NONE" TO THE "GMDSS RADIO LOG FOR SATELLITE AND MF/HF COMMUNICATION" EVERY DAY DURING NAVIGATION.
上記項目に該当する通信、又は事件が無い時は航海中毎日"GMDSS RADIO LOG FOR SATELLITE AND MF/HF COMMUNICATION" に "NONE" と 記入する事。
4. DISTRESS AND DISTRESS-RELATED COMMUNICATIONS RECEIVED AS HARD COPY VIA NAVTEX, EGC, NBDP OR SATELLITE TELEX SHOULD BE NOTED TO THE GMDSS RADIO LOG.
IT IS NOT NECESSARY TO KEEP PRINTED COPIES OF WEATHER REPORTS AND NAVIGATIONAL WARNINGS BUT NOTATION MUST BE MADE TO THE GMDSS RADIO LOG WHEN THEY ARE RECEIVED.
ナブテックス受信機、EGC受信機、NBDP又は衛星テレックスにより受信された遭難通信、及び遭難関連通信はGMDSS RADIO LOGに記入する事。
気象通報及び水路通報については受信の事実について記入する事。
5. IF THERE ARE NO ABOVE-MENTIONED COMMUNICATIONS NOR INCIDENTS (ITEM 1.2.) ON CHANNEL 16 AND 70, DUTY OFFICER SHOULD MAKE NOTATION "NO REMARKS ON CH 16 AND 70" TO THE "GMDSS RADIO LOG FOR VHF COMMUNICATION" EVERY DAY DURING NAVIGATION.
航海中聴守するVHF CH16及びCH70 に於いて上記1.2. 項に該当する通信又は事件が無い時、当直航海士は航海中毎日 "GMDSS RADIO LOG FOR VHF COMMUNICATION"に"NO REMARKS ON CH 16 AND 70" と記入する事。
6. USE ANNEX GMDSS RADIO LOG FOR RECORD OF FURTHER COMMUNICATIONS.
当日のGMDSS RADIO LOGに余白の無い時はANNEX GMDSS RADIO LOGを使用する事。
7. OPERATIONAL CONDITION OF RADAR (INCL. RECORD OF MAINTENANCE AND ANY UNUSUAL OPERATIONAL AND/OR FUNCTIONAL PHENOMENON) SHOULD BE NOTED TO THE RADAR LOG BY DUTY OFFICER.
当直航海士はレーダーの作動状態（保守の記録及び操作上・機能上に於ける特異現象を含む）について、RADAR LOG に記入する事。
8. USE INSPECTION RECORDS FOR SATELLITE NAVIGATION SYSTEM, MARITIME SATELLITE COMMUNICATION SYSTEM AND AUTOMATIC COLLISION AVOIDANCE AIDS (ARPA) WHICH ARE CONTAINED AT THE FRONT PAGE OF ANNEX GMDSS RADIO LOG, IF IT IS NEEDED.
衛星航法装置、海事衛星通信装置、自動衝突予防援助装置の点検記録をANNEX GMDSS LOGの前頁に収録した。必要に応じて使用する事。

TESTS OR CHECKS OF EQUIPMENT AND RESERVE POWER (BATTERY)

無線設備及び補助電源（蓄電池）の機能試験又は点検

<p>CARRY OUT DAILY: (PRIMARY EQUIPMENT)</p> <p>毎日実施する機能試験 (主設備)</p>	<p>ADJUSTMENT OF CLOCK FOR RADIO 時計の照合</p> <p>MF/HF AND VHF EQUIPMENT: CARRY OUT FUNCTION TEST, WITHOUT RADIATION OF SIGNALS, OF DSC FACILITIES (SELF TEST) MF/HF及びVHF無線設備: ダミーを使用し、DSC設備の機能試験（自己診断テスト）の実施</p> <p>DSC WATCH KEEPING RECEIVER OF MF/HF AND VHF EQUIPMENT: CARRY OUT FUNCTION TEST (SELF TEST) MF/HF DSC自動聴取受信機及びVHF DSC 自動聴取受信機: 機能試験（自己診断テスト）の実施</p> <p>INMARSAT-EGC RECEIVER: CHECK THE RECORD OF RECEPTION インマルサットEGC受信機: EGC受信機に保存されている受信記録の点検</p> <p>BATTERY: SHALL BE TESTED AND CHARGED FULLY 蓄電池: 十分な容量があり、常に満充電であること</p>
<p>CARRY OUT WEEKLY : (AT SEA, DSC TEST CALL)</p> <p>航海中毎週実施する DSC TEST CALL</p>	<p>MF/HF EQUIPMENT: CARRY OUT DSC TEST CALL TO COAST STATION MF/HF無線設備: 海岸局と DSC TEST CALL の実施</p> <p>VHF EQUIPMENT: CARRY OUT DSC TEST CALL BETWEEN PRIMARY AND DUPLICATED EQUIPMENT VHF無線設備: 現用、予備VHF無線設備相互間の DSC TEST CALL の実施</p> <p>REMARK: ENSURE THE PROPER FUNCTIONING OF DSC DISTRESS AND SAFETY RADIO EQUIPMENT BY MEANS OF A TEST CALL AT LEAST ONCE EACH WEEK. THE RESULTS OF THESE TESTS SHOULD BE RECORDED IN THE RADIO LOG.(1995 STCW / GUIDANCE REGARDING WATCHKEEPING) 備考: 少なくとも週1回の試験呼出によってデジタル選択呼出（DSC）遭難及び安全無線設備の適切な機能を確保する。これらの試験の結果を RADIO LOG に記載する事。 (1995 STCW / GUIDANCE REGARDING WATCHKEEPING)</p>
<p>CARRY OUT MONTHLY: (DUPLICATED & OTHER EQUIPMENT)</p> <p>毎月実施する機能試験 (二重化設備及び その他の設備)</p>	<p>VHF EQUIPMENT: CARRY OUT FUNCTION TEST, WITHOUT RADIATION OF SIGNALS, OF DSC FACILITIES (SELF TEST) VHF無線設備: ダミーを使用し、DSC設備の機能試験（自己診断テスト）の実施</p> <p>INMARSAT-C: CARRY OUT "PV TEST" インマルサット-C : PV TEST の実施</p> <p>TWO WAY VHF EQUIPMENT: CARRY OUT TEST COMMUNICATION BETWEEN EACH EQUIPMENT BY USING OTHER THAN CH 16. (USE RECHARGEABLE BATTERY) 双方向VHF無線設備: 16チャンネル以外のチャンネルを使用し各双方向VHF無線設備間でのテスト通信の実施（二次電池使用）</p> <p>SATELLITE EPIRB: CARRY OUT FUNCTION TEST 衛星EPIRB: 機能試験の実施</p> <p>RADAR TRANSPONDER: CARRY OUT FUNCTION TEST レーダートランスポンダー: 機能試験の実施</p> <p>NAVTEX RECEIVER: CARRY OUT FUNCTION TEST (SELF TEST) ナブテックス受信機: 機能試験（自己診断テスト）の実施</p>

DISTRESS ALERT (RR N39/N40)

THE TRANSMISSION OF A DISTRESS ALERT INDICATES THAT A MOBILE UNIT OR PERSON IS IN DISTRESS AND REQUIRES IMMEDIATE ASSISTANCE.

URGENCY AND SAFETY COMMUNICATIONS INCLUDE:

- NAVIGATIONAL AND METEOROLOGICAL WARNINGS AND URGENT INFORMATION
- SHIP-TO-SHIP SAFETY OF NAVIGATION COMMUNICATIONS
- SHIP REPORTING COMMUNICATION (Ex. AMVER, AUSREP, JASREP ETC.)
- SUPPORT COMMUNICATIONS FOR SEARCH AND RESCUE OPERATIONS
- OTHER URGENCY AND SAFETY MESSAGES; AND
- COMMUNICATIONS RELATING TO THE NAVIGATION, MOVEMENTS AND NEEDS OF SHIPS AND WEATHER OBSERVATION MESSAGES DESTINED FOR AN OFFICIAL METEOROLOGICAL SERVICE.

KIND OF SERVICE

SOS: DISTRESS COMMUNICATION (TELEPHONE: MAYDAY)
XXX: URGENCY COMMUNICATION (TELEPHONE: PAN)
TTT : SAFETY COMMUNICATION (TELEPHONE: SECURITE)
OBS: OBSERVATION
WX: WEATHER
NX: NAVIGATIONAL WARNING
PV: PERFORMANCE VERIFICATION
TEST: TEST CALL

"Q" CODE AND OTHERS

QRA: NAME OF STATION
QRC: ACCOUNTING AUTHORITY(AAIC)
QRZ: WHO IS CALLING
QSA: SIGNAL STRENGTH
QSL: RECEIPT OF ACKNOWLEDGEMENT
QTH: POSITION
QUM: DISTRESS COMMUNICATION IS OVER
RQ: REQUEST
BQ: ANSWER TO RQ