

NAVAL MESSAGE

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NAVY DEPARTMENT

PRIORITY
P 070215Z JUN 67
FM NCS MOROCCO
TO AIG SEVEN NINE

INFO USS SYLVANIA
USS TIDEWATER
USS SARATOGA
USS CANOPUS
CNO

Declassified and approved for
release by NSA and the U.S. Navy
on 01-12-2007 pursuant to E.O.
12958, as amended ST 51667

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~~CONFIDENTIAL~~ SECTION ONE OF TWO

EASTLANTMED TACOMMREPT 052359Z-062359Z

1. SHORE/SHIP	POSIT	TFC SND/REC	MODE/CHAN	REL SND/REC
A. SPAIN: AMERICA CTF 60/COMCARDIV 4	35N-30E	277/161	VFTG 6	096/089
SYLVANIA CANOPUS COMSUBRON 16	NAPLES ROTA	087/030 155/100	SCT/ORESTES VFTG 4/LL	054/075 100/100
B. MOROCCO: LITTLE ROCK COMSIXTHFLT COMSTRIKFORSOUTH	35N-31E	343/121	VFTG 8	082/094
GALVESTON CTG 60.2/COMCRUDESFLT 10 TRUCKEE CTF 63/COMSERVFORSIXTHFLT	34N-29E 34N-28E	124/131 167/067	VFTG 4 SCT/ORESTES	079/086DU 100/082
C. GREECE: SARATOGA CAMBRIA CTF 61/62/COMPHIBRON 6 TIDEWATER COMSERVFORSIXTHFLT MATREP	34N-24E MALTA SOUDA BAY	072/028 044/032 085/065	VFTG 4 SCT/ROMULUS SCT/ORESTES	100/099 100/097 094/086

2. ON CALL SHIP/SHORE:

- A. A1.1 SPAIN 49 GREECE 16
- B. LIBERTY ACTIVATED SCT WITH MOROCCO 0750Z-1140Z WITH NCS

94(25) ...COG
FP(1) +

00725C
029

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GREECE PASSING KEYING BOTH WAYS IN SUPPORT OF THIS TERMINATION.

C. ORESTES:

1. STATION	SUBS	SND	REC
SPAIN	000	000	000
GREECE	009	020	061

3. SPECIAL CIRCUITS:

LYLA FM/TO ITALY

098/097

4. BROADCAST LOADING:

BCST	SUBS	FIRST RUN	ZDK-ZFG	TEST TIME
KRTT	043	648	000-000	028
KSU3		006	000-020	105
KSJ		018	000-132	120
KFAX	006	087	000-000	---
KFAX (RATTY)	006	362	000-000	---
XRAJ	005	413	000-355	015

5. BROADCAST BACKLOG:

2359Z KRTT BCST BACKLOG: 1P/98R; PEAK BACKLOG: 2100Z-6P/156R.

6. COMMENTS:

A. SPAIN:

1. LOW REL NCS SPAIN/USS SYLVANIA SHORE SEND DUE SIGNAL FADING AND DISTORTION, FREQ SHIFTS, AND LACK OF INSTRUCTIONS FROM SHIP DURING PERIOD OF OUTAGE (SHORESTA SEND WAS OUT 0001Z-0615Z BEFORE A FREQ SHIFT REQUEST WAS RECEIVED FROM SHIP). LOW REL NCS SPAIN/USS SYLVANIA SHORE STATION RECEIVE DUE SIGNAL INTERFERENCE NATURAL (STATIC AND FADING), AND TRANSMITTER TROUBLE SHIPBOARD (HF TRANSMITTERS KEPT DROPPING OFF THE AIR DURING PERIOD 0400Z-0800Z), NCS SPAIN USED E04.04 HICOM NET FOR COORDINATION, WHEN POSSIBLE, DURING PERIOD OF OUTAGE.
2. NCS SPAIN MAINTAINED 60 WPM UNCOVERED RATT TERMINATION WITH TRANET VAN LOCATED IN MADEIRA ISLANDS ENTIRE RADAY. CKT IS EXTENDED TO JOHN HOPKINS APPLIED PHYSICS LAB VIA NCS MOROCCO AND NCS WASHDC WHEN REQUESTED.
3. NCS GREECE KEYED ONE TRANSMITTER WITH NCS SPAIN TONES TO USS AMERICA ENTIRE RADAY IN SUPRT OF NCS SPAIN/USS AMERICA SHIP/SHORE TERMINATION. NCS SPAIN TONES PASSED TO NCS GREECE VIA 486L TROPO SYSTEM.
4. NCS GREECE KEYED TWO TRANSMITTERS TO USS SYLVANIA 00001Z-2359Z IN SUPPORT OF NCS SPAIN/USS SYLVANIA SHIP/SSHORE TERMINATION. NCS SPAIN KEYING PASSED TO NCS GREECE IN SPARE CHANNEL OF SPAIN/GREECE TRUNK.
5. NCS SPAIN MAINTAINED AN OVLD CKT BOTHWAYS WITH USS AMERICA ENTIRE RADAY AND ACTIVATED AN ADDITIONAL OVLD CKT (SHORE REC

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ONLY) AT 1933Z WHICH REMAINS UP AT END OF RADAY. DUE TO TESE
OVL D CKTS THIS TERMINATION IS BEING CARRIED VFTG 6 VICE
VFTG 4.

B. MOROCCO:

1. LOW REL NCS MOROCCO/USS LITTLE ROCK SHORE SEND DUE SIGNAL
FADING AND DISTORTION. NCS GREECE KEYED NCS MOROCCO TONES ON
TWO TRANSMITTERS AND IN THE BRAVO ONE SLOT OF THE NCS GREECE
/NCU NAPLES TRUNK 0259Z-0637Z. DURING THIS SAME PERIOD NCU
NAPLES WAS PASSING NCS MOROCCO TONES TO USS LITTLE ROCK IN THE
BRAVO ONE SLOT OF THE NCU NAPLES/NCS GREECE TRUNK. NCS MOROCCO
KEYED THREE TRANSMITTERS TO USS LITTLE ROCK ENTIRE RADAY.
2. LOW REL NCS MOROCCO/USS GALVESTON SHORE SEND DUE TO SIGNAL
FADING AND DISTORTION AND VARIOUS FREQ SHIFTS.
3. LOW REL NCS MOROCCO/USS TRUCKEE SHORE RECEIVE DUE SIGNAL
FADING AND DISTORTION AND VARIOUS FREQ SHIFTS.
4. NCS MOROCCO MAINTAINED A VFTG TRUNK WITH NCS GREECE ENTIRE
RADAY UTILIZING 486L TROPO SYSTEM TO PROVIDE DIRECT CIRCUITRY
BETWEEN NCS MOROCCO/NCS GREECE DURING CURRENT COMMITMENTS IN
EASTERN MED.
5. COMSIXTHFLT MAINTAINED A TELECON CKT WITH USS AMERICA ENTIRE
RADAY UTILIZING NORMAL CVA LINK CIRCUITRY.
6. COMSIXTHFLT MAINTAINED A TELECON CKT WITH CNO FLAG PLOT
ENTIRE RADAY UTILIZING NORMAL COMSIXTHFLT/CAMS CIRCUITRY.

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EAST_ANTMED TACOMMREPT 052359Z-062359Z

- 7. A TELECON CKT WAS ESTABLISHED BETWEEN CNO AND USS INTREPID AT 1717Z UTILIZING DCS CIRCUITRY, NCS MOROCCO AND NCS ASMARA ATTEMPTED TO ESTABLISH A DIRECT SCT/ORESTES BACKUP CIRCUIT BUT ATTEMPTS WERE UNSUCCESSFUL AND IT WAS SECURED AT 2320Z.
- 8. NCS MOROCCO ACTIVATED SECGRU OVERLOAD CKT (SHORE SEND ONLY WITH COMSIXTHFLT FROM 1210Z THROUGH END OF RADAY.
- 9. NCS GREECE KEYED TWO TRANSMITTERS TO USS TRUCKEE ENTIRE RADAY UB SUPPORT OF NCS MOROCCO/USS TURCKEE SHIP/SHORE TERMINATION, NCS MOROCCO KEYING PASSED TO NCS GREECE VIA SPARE CHANNEL OF VFTG TRUNK.
- 10. NCS MOROCCO ASSUMED BCST CONTROL OF KS/KSJ BCST 0910Z 0927Z DUE MICROVAVE FAILURE AT NCU NAPLES.
- 11. NO CALLS WHICH REQUDED COMMENT WERE PLACED ON THE NORATS SWITVIBOARD AT NCS MOROCCO THIS RADAY.

C. GREECE:

- 1. NCS GREECE KEYED FOUR TRANSMITTERS TO USS SARATOGA AND THREE TO USS CAMBRIA ENTIRE RADIO DAY.
- 2. NCS GREECE MAINTAINED A SCT/ORESTES QVLD CKT (SHORE RECIVE BNLY) WITH USS SARATOGA ENTIRE RADA.
- 3. USS SARATOGA SECURED TRANSMITTERS 0001Z-1345Z DUE CONDI-TION EMCON.

D. UNITS REQUESTING IN EXCESS OF 30 KRTT NUMBERS FROM BROADCAST CONTROL STATION: NONE.

E. PROPAGATION FORECAST FOR 062359Z WAS NOVEMBER FIVE, CONDITION IS STABILIZED AND COMMUNICATIONS ARE EXPECTED TO BE FAIR.

7. BCST STATUS/CHANGES ALIGNMENTS IN ADDITION TO NORMAL BCST FREQS

BCST	FREQ	REMARKS
KRTT	422 KCS	KEYED CONTINUOUSLY FROM USS AMERICA IN SUPPORT OF TF 60 UNITS IN COMPANY.
KRTT	7985 KCS	KEYED CONTINUOUSLY FROM NCS SPAIN ON FRT-62.
KRTT	12957 KCS	KEYED CONTINUOUSLY FROM NCS MOROCCO IN SUQRORT OF SHIPS IN THE EASTERNED SEA AREA.
KRTT	12966 KCS	KEYED CONTINUOUSLY FROM CNS ASMARA IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

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KRTT 16185 KCS KEYED CONTINUOUSLY FROM NCS ASMARA IN SUPPORT OF SHIP 8

THE EASTERN MED SEA AREA.

KRTT 20320 KCS KEYED CONTINUOUSLY FROM NCS MOROCCO IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XR 2169 KCS KEYED CONTINUOUSLY FORM USAFB KARAMURSEL IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XRI 5838 KCS KEYED CONTINUOUSLY FROM NCS ASMARA IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XRI 6233 KCS KEYED CONTINUOUSLY FORM NCS ASMARA IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XRI 8594 KCS KEYED CONTINUOUSLY FROM NCS ASMARA IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XRI 11500 KCS KEYED CONTINUOUSLY FROM NCS ASMARA IN SUPPORT OF SHIPS IN THE EASTERN MED SEA AREA.

XRI 4452.5 KCS KEYED FROM 1253Z THROUGH END OF RADAY BY NCS GREECE AILIZING FRT-62.

JRTT 8638 KCS KEYED CONTINUOUSLY FORM NCS GREECE IN SUPPORT OF SHIPS IN AND AROUND THE RED SEA AREA.

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