

## ANNUAL ARMED FORCES DAY CROSSBAND MILITARY/AMATEUR RADIO COMMUNICATIONS TEST (09 MAY 2009)

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 59th Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 16, 2009, the AFD Military/Amateur Crossband Communications Test will be conducted 09 May 2009 to prevent conflict with the Dayton Hamvention (15-17 May 2009), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice tests and copying the Secretary of Defense message via digital modes. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the Secretary of Defense and/or the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations. Special commemorative certificates will be awarded to anyone who receives and copies the digital Armed Forces Day message from the Secretary of Defense.

### MILITARY-TO-AMATEUR CROSS BAND SSB & CW TEST CONTACTS.

Military-to-Amateur cross band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The following stations will be transmitting on MARS frequencies listed below which are provided as "Window/Dial Frequency" in kHz. Some stations will use CW to provide the opportunity to check in by Morse Code

### Army Stations

**STATION: AAZ** (09 May 1400Z - 10 May 0300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4038.9 kHz	LSB	80M
6913.0 kHz	LSB	40M
14.402.0 kHz	USB	20M
13996.0 kHz	USB	20M
18211.0 kHz	USB	17M
7577.0 kHz	CW	40M
13507.0kHz	CW	20M
7639.5 kHz	RTTY	40M
13512.5 kHz	MT-63	20M

Location: Fort Huachuca, AZ

Address:

Commander NETCOM/9th ASC  
ATTN: NETCOM-OPE-M (MARS) (31)  
2133 Cushing Street  
Ft. Huachuca, AZ 85616-7070  
POC: Mr. Dewayne Smith  
DSN: 821-7324  
Commercial: (520) 533-7324

**STATION: AAC** (09 May 1300Z - 10 May 0100Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
3348.5 kHz	LSB	80M
7363.0	LSB	40M
9180.5 MT63	USB	30M
13910.5 kHz	USB	20M

Location: Lexington, KY

Address:

HQ 1st BDE, 100th DIV (IT) MARS Station

Barrow Army Reserve Training Center

1051 Russell Cave Pike

Lexington, KY 40505

POC: Barry Jackson

Commercial: (859) 227-0137

**STATION: ABH** (09 May 1600Z - 10 May 2300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
3195 kHz	LSB	80M
3360 kHz	LSB	80M
4440 kHz	LSB	80M
4466 kHz	LSB	80M
7360 kHz	LSB	40M
7720 kHz	LSB	40M
8040 kHz	LSB	40M
8094.5 kHz	LSB	40M
14483.5 kHz	USB	20M
14489.5 kHz	USB	20M
17443.0 kHz	USB	17M
17592.5 kHz	USB	17M
20978.0 kHz	USB	15M
20559.0 kHz	USB	15M

Location: Schofield Barracks, HI

Commander, 396th Signal Company

30th Signal Battalion, 96857

POC: WO1 William Pemberton

Commercial: (808) 655-3387

**STATION: ALM** (09 May 1600Z - 10 May 2300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
13741.5 kHz	USB	20M
4003.0kHz	LSB	80M
7317.0 kHz	LSB	40M

Location: Fort Wainwright

Commander, 507 the Sig Co, 99703

POC: CW4 Roderick Mitchell

507th Signal Company

Commercial: (907-353-0082)

**STATION: WAR** (09 May 1200Z - 2400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4020.9 kHz	LSB/CW	80M
7504.0 kHz	LSB/CW	40M
13512.5 kHz	USB/CW	20M
20518.5 kHz	USB/CW	15M

Location: Pentagon, Arlington VA

Address:

Pentagon ARC  
PO Box 2322  
Arlington VA 22202  
POC CAPT Rick Low, USN  
Station telephone:  
Commercial: (703) 693-8423 DSN 223-8423

**STATION: WUG-231** (09 May 1300Z - 10 May 0200Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4032.9 kHz	LSB	80M
7.360.0 kHz	LSB	40M
6.826.0 kHz	LSB/CW	40M
14486.0 kHz	USB	20M
14663.5 kHz	USB/CW	20M
20973.5 kHz	USB/CW	15M

Location: Memphis, TN

Address:

USACE Memphis District Office  
ATTN: Jim Pogue  
Public Affairs Office Room B-202  
167 N. Main St.  
Memphis, TN 38103-1894  
POC: Mr. Jim Pogue  
Commercial: (901) 544-4109

**STATION: AAV** (09 May 1300Z - 2000Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4038.9 kHz	LSB	80M
7360.0 kHz	LSB	40M
13963.5 kHz	USB	20M

FORT MONMOUTH NJ

POC WILLIAM FITZSIMMONS  
DIRECTOR REGION 2  
N2LMU@JUNO.COM

**Air Force Station**

**STATION: AIR** (09 May 1200Z - 2400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4517.1 kHz	USB	80M
6996.1 kHz	USB	40M
13985.1 kHz	USB	20M
20737.6 kHz	USB	15M

ROBERT WILLIAM STROH, A1C, SCORB, USAF  
GLOBAL SYSTEM RADIO OPERATOR  
89 CS/ 89 ASG  
ANDREWS AFB, MD  
DSN: 858-3109  
COMM: 301-981-3109

**STATION: AIR-2** (09 MAY 1200Z TO 2400Z)

<u>FREQUENCY</u>	<u>EMISSION</u>	<u>AMATEUR BAND</u>
4590.1 KHZ	USB	80M
7540.1 KHZ	USB	40M
13993.1 KHZ	USB	20M

POC: Mr. AL EIERMANN

ADDRESS: AFCA / AF MARS

203W LOSEY ST

SCOTT AFB, IL 62225

COMMERCIAL: (618) 229-5963

**Navy/Marine Corps Stations**

**STATION: NAV** (09 MAY 1200Z - 09 MAY 2330Z)

<u>FREQUENCY</u>	<u>EMISSION</u>	<u>AMATEUR BAND</u>
4010.0 KHZ	LSB	80M
7348.0 KHZ	LSB	40M
14478.5 KHZ	USB	20M
20994.0 KHZ	USB	15M

ADDRESS: HQ NAVMARCORMARS RADIO STATION NAV CHEATHAM ANNEX BLDG. 117  
108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

POC: BO LINDFORS

COMMERCIAL: (757) 887-4494 DSN: 953-4494

**STATION: NAV3** (09 MAY 1200Z - 10 MAY 0400Z)

<u>FREQUENCY</u>	<u>EMISSION</u>	<u>AMATEUR BAND</u>
4014.0 KHZ	LSB	80M
7394.5 KHZ	LSB	40M
13974.0 KHZ	USB	20M
20997.0 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV3

9035 OCEAN DR SUITE 3A

CORPUS CHRISTI, TX 78419-5234

POC: ITSC (SW) BROWN

COMMERCIAL: (361) 961-5002 DSN: 861-5002

**STATION: NAV4** (09 MAY 1200Z - 10 MAY 0400Z)

<u>FREQUENCY</u>	<u>EMISSION</u>	<u>AMATEUR BAND</u>
4011.5 KHZ	LSB/MT63	80M
7376.5 KHZ	LSB	40M
14467.0 KHZ	USB	20M
21758.5 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION NAV4

615 PREBLE AVE

CAMP BARRY, BLDG. 153

GREAT LAKES, IL 60088-2850

POC: ITC (SW/AW) STEPHEN ANDERSON

COMMERCIAL: (847) 688-3787 DSN: 792-3787

**STATION: NBL** (09 MAY 1200Z - 10 MAY 0400Z)

<u>FREQUENCY</u>	<u>EMISSION</u>	<u>AMATEUR BAND</u>
4041.5 KHZ	LSB	80M
7371.5 KHZ	LSB	40M
14391.5 KHZ	USB	20M
20623.5 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION

4 LANTERN LANE  
CHELMSFORD MA 01824-1316  
POC: ROBERT VETH, DIRECTOR REGION ONE  
COMMERCIAL: (978) 256-5264

**STATION: NPL** (09 MAY 1500Z - 10 MAY 0400Z)  
FREQUENCY            EMISSION            AMATEUR BAND  
4003.0 KHZ            LSB            80M  
7351.5 KHZ            LSB            40M  
14463.5 KHZ            USB            20M  
20936.0 KHZ            USB            15M  
ADDRESS: NAVMARCORMARS RADIO STATION  
937 NORTH HARBOR DRIVE  
SAN DIEGO, CA 92132-5100  
POC: ITC (SW) TIGHE  
COMMERCIAL: (619) 532-1490 DSN: 522-1490

**STATION: NUW** (09 MAY 1500Z - 10 MAY 0400Z)  
FREQUENCY            EMISSION            AMATEUR BAND  
4044.0 KHZ            LSB            80M  
7381.5 KHZ            LSB            40M  
13528.5 KHZ            USB            20M  
20952.5 KHZ            USB            15M  
ADDRESS: NAVMARCORMARS RADIO STATION  
260 W. PIONEER FSC BLDG.  
NAS WHIDBEY ISLAND, WA 98277  
POC: MR. DIGGER O'DELL  
COMMERCIAL: (360) 675-2823 DSN: 820-8038

**PART II. SECRETARY OF DEFENSE MESSAGE TEST VIA DIGITAL MODES.**

The Secretary of Defense message will be transmitted via digital modes including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from the stations listed below, including frequencies, mode, and date/time in Zulu (UTC). All frequencies are listed for center of intelligence. Offset as appropriate for your TNC. Sound cards modes will use standard factory settings (Note: Not all stations may necessarily operate on all the frequencies listed, depending on propagation and available equipment.)

**Army Stations**

**STATION: AAZ** (HQ Army MARS and Western Area Gateway, Fort Huachuca, AZ)

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
6988.0 kHz	RTTY	10 May/0110Z
	PACTOR FEC	10 May/0130Z
	MT63	10 May/0220Z
	PSK-31	10 May/0250Z
14402.0 kHz	RTTY	10 May/0110Z
	PACTOR FEC	10 May/0130Z
	MT63	10 May/0220Z
	PSK-31	10 May0250Z

**STATION: WAR** (Pentagon MARS Station, Washington, DC )

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
6988.0 kHz	Olivia	09 May/1700Z and 2300Z
	MT63	09 May/1715Z and 2315Z
14440.0 kHz	PACTOR FEC	09 MAY/1730Z
	RTTY	09 MAY/1745Z
4020.9 kHz	PACTOR FEC	09 MAY/2330Z
	RTTY	09 May/2345Z

**STATION: AAV**

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
3243.5 kHz	MT63	10May/0030Z
7358.5 kHz	RTTY	10 May/0100Z

**Air Force Stations****STATION: AIR-2** (Scott Air Force Base)

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
7831.1 kHz	RTTY	09 May/1930Z
	MT63	09 May/2030Z
	MFSK	09 May/2100Z
14877.1 kHz	RTTY	09 May/2130Z
	MT63	09 May/2230Z
	MFSK	09 May/2300Z

**Navy/Marine Corps Stations****STATION: NAV** (HQ NAVMARCORMARS RADIO STATION, WILLIAMSBURG, VA)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7346.5 KHZ	RTTY 75 BAUD	09 MAY/2340Z
	AMTOR FEC	10 MAY/0010Z
	MT63	10 MAY/0040Z
14480.0 KHZ	RTTY 75 BAUD	09 MAY/2340Z
	AMTOR FEC	10 MAY/0010Z
	MT63	10 MAY/0040Z

**STATION: NAV3** (NAVMARCORMARS RADIO STATION, CORPUS CHRISTI, TX)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7393.0 KHZ	RTTY	09 MAY/2340Z
	AMTOR FEC	10 MAY/0010Z
	MT63	10 MAY/0040Z
13975.5 KHZ	RTTY	09 MAY/2340Z
	AMTOR FEC	10 MAY/0010Z
	MT63	10 MAY/0040Z

**STATION: NAV4** (NAVMARCORMARS RADIO STATION, GREAT LAKES, IL)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7375.0 KHZ	RTTY	10 MAY/0240Z
	AMTOR FEC	10 MAY/0310Z
	MT63	10 MAY/0340Z
14468.5 KHZ	RTTY	10 MAY/0240Z
	AMTOR FEC	10 MAY/0310Z
	MT63	10 MAY/0340Z

**STATION: NBL** (NAVMARCORMARS RADIO STATION, GROTON, CT)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7370.0 KHZ	RTTY	09 MAY/2340Z
	PACTOR FEC	10 MAY/0010Z
	AMTOR FEC	10 MAY/0040Z
14393.0 KHZ	RTTY	09 MAY/2340Z
	PACTOR FEC	10 MAY/0010Z
	AMTOR FEC	10 MAY/0040Z

**STATION: NPL** (NAVMARCORMARS RADIO STATION, SAN DIEGO, CA)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7350.0 KHZ	RTTY	10 MAY/0240Z
	PACTOR FEC	10 MAY/0310Z
	AMTOR FEC	10 MAY/0340Z
14465.0 KHZ	RTTY	10 MAY/0240Z
	PACTOR FEC	10 MAY/0310Z
	AMTOR FEC	10 MAY/0340Z

**STATION: NUW** (NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND, WA)

<u>FREQUENCY</u>	<u>MODE</u>	<u>BROADCAST DATE/TIME</u>
7380.0 KHZ	RTTY	10 MAY/0240Z
	PACTOR FEC	10 MAY/0310Z
	AMTOR FEC	10 MAY/0340Z
13530.0 KHZ	RTTY	10 MAY/0240Z
	PACTOR FEC	10 MAY/0310Z
	AMTOR FEC	10 MAY/0340Z

**SUBMISSION OF SECRETARY OF DEFENSE TEST MESSAGE ENTRIES.**

Transcripts of the RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 receiving test should be submitted "as received". No attempt should be made to correct possible transmission errors. Provide time, frequency and call sign of the military station copied, including name, call sign, and address (including ZIP code) of individual submitting the entry. Ensure this information is placed on the paper containing the test message. Each year a large number of acceptable entries are received with insufficient information, or necessary information was not attached to the transcriptions and was separated, thereby precluding issuance of a certificate. Entries must be sent to the appropriate military address as follows:

a. Stations copying Secretary of Defense message transmitted from **AAZ/WAR/AAV** send entries to:

Armed Forces Day Celebration  
Commander NETCOM/9th ASC  
Armed Forces Day Celebration  
Attn: NETC-OPE-MA (MARS) (31)  
Fort Huachuca, AZ 85613-5000

b. Stations copying Secretary of Defense message transmitted from **NAV, NAV-3, NAV-4, NBL, NPL** or **NUW** send entries to:

Armed Forces Day Celebration  
Chief, Navy-Marine Corps MARS  
Cheatham Annex Bldg 117  
108 Sanda Ave  
Williamsburg, VA 23185-5830

c. Stations copying Secretary of Defense message transmitted from **AIR-2** send entries to:

Armed Forces Day Celebration  
AFCA / Chief, AF MARS  
203W Losey St  
Scott AFB, IL 62225