



## **MARS / AMATEUR RADIO 60M INTEROPERABILITY NET - ANNOUNCEMENT**

**MARS (Military Auxiliary Radio System) as a matter of ongoing, normal network operations will lead scheduled NETS on 60 meter "Channel One" during first week of each month.** To achieve a high level of readiness and competency throughout MARS and cooperating Amateur Radio operators, it is necessary to integrate tasks and operations that support these requirements into routine ongoing operations. This MARS operation establishes ongoing NETS utilized for interoperability and conditions with Amateur radio operators to what they should expect while operating with US military stations.

1. Network Operation: 60 Meter Channel 1: 5,330.5 kHz USB. The prevailing operating mode will be SSB voice. Messages may be sent with voice or data mode.

2. Message Format: ICS-213 by voice or data. Send by voice using line numbers.

3. Data Mode: MIL-STD 188-110A Serial PSK. Synchronous Mode. Plain Text (not-encrypted) with Checksum header set to ALL.

4. M110A DMT Amateur Kit Plain Text Software (for receive only) is available at:

<https://drive.google.com/drive/folders/1pYDj7kQbm-QAyY4RPtx0dOXKohjaEjq9>

Nets will occur at 1200 HRS (Noon) Local Time for local operations. Nets will occur at 2000 HRS Local Time for intermediate to long distance operations.