

In

DE AAA9O
R 121645Z MAY 2010
FM HAYS/AAA9O AZ
TO ALL ARMY MARS RDs and SDs
INFO:

AAA9A AZ
AAA9F AZ
AAA9O AZ

BT



SUBJECT: CAMO 08-10 CFARS/MARS Joint Digital Interoperability Directive

REF:

- A. CAMO 04-10, DTG 121645A April 2010, CFARS-ARMY MARS Test.
- B. CAMO 05-10 UPDATE to CFARS-ARMY MARS Test.
- C. CAMO 07-10, DTG 121645Z May 2010, Update to CFARS-Army Test D. Joint CFARS/MARS Digital Interoperability Directive.
1. REF A,B and C outlined CFARS-Army MARS operational test. Ref D is CFARS Directive.
2. Effective immediately based on Joint CFARS/MARS Digital Interoperability Directive (attached), dated 13 may 2010, all Army MARS members are authorized to connect with CFARS RMSs via PACTOR and WINMOR.
3. Please note voice communications between CFARS and Army MARS members will still be coordinated through the RDs.
4. RDs please ensure distro to all Army MARS members and stations.
5. POC AAA9O.

BT



13 May 2010

All CFARS/MARS

JOINT CFARS/MARS DIGITAL INTEROPERABILITY DIRECTIVE

References: A. MARS CAMO 6-19
B. CFARS Genlist 6-10
C. DIMTPS 5-3 e-mail May 12 2010

BACKGROUND:

1. The CFARS and Army MARS networks have been conducting interoperability trials at various times during the past two years. These trials were conducted using various digital modes that included MT63 and Pactor. The success of these joint trials provided the impetus for CFARS management to request authority to open up the operations to include all MARS/CFARS without restrictions. The recent release to the Amateur community of the "WINMOR" application has provided a cost effective communications capability that provides ARQ operations similar to Pactor. This capability has been in use with the MARS network for some time and has proven effective for the transfer of e-mail traffic throughout the world. The CFARS network now boasts 4 RMS stations with this capability.
2. Effective immediately all MARS and CFARS RMS sites are authorized to provide mutual support on all MARS and CFARS RMS designated frequencies. Non digital communications (SSB) will continue to be coordinated by the Regional Directors on a case by case basis.

3. This directive is subject to change at any time as directed by DND, due to requirements of the military for frequency allocations and security. It also requires renewal annually.

Capt Hal Buller
CFARS Operations Director

Distribution

Action:

All MARS/CFARS directors

Steve, AAA9AC
Winlink 2000 network administrator
Winlink development team
AMARS National automation coordinator/agency liaison

Info:

Director Information Management Technologies, Products and Services 5-3