

2M/MTR Operating Software Update Procedures

(021UpdateInstructions.pdf)

NOTE:

The MTR Windows Suite Applications are superceded by the MTR Operational Software Release. The MTR Operating Software revision must be completed prior to using the MTR Test Routine CD-ROMs or DVD-ROM archive.

Introduction: The MTR Operating Software CD contains a README.TXT file to support data backup, removal of outdated applications and installation instructions. The installation guidance for various support applications is resident within each appropriate directory on either the 6428105CD Release 02-1 or 6428101DVD Release 02-1.

NOTE:

The MTR Operating Software Release will ***NOT*** run on a 16bit operating system (Win3.x).

1.0 Pre-Installation Clean-Up (MTR Windows Suite Removal)

1.1 Backup Files

Backup all necessary data files, including any Gold/Silver Disk in development, Developers Status Database (DEVSTAT), MTR Tracking System, etc.

1.2 Uninstall Applications

Start, Settings, Control Panel, Add/Remove Programs. Remove any of the following applications that appear in the Add/Remove Dialog Box:

Gold Disk Database Utility (32bit)

Gold Disk Graphics Viewer (32bit)

MTR Dispatcher (32bit)

Signature Utility (32bit)

Signature Viewer (32bit)

1.3. Remove Old Directories

Start, Programs, Windows Explorer. Delete the following directories (if they exist):

**C:\MTRSUITE\DISPATCH32
C:\MTRSUITE\GDDBUTIL32
C:\MTRSUITE\GRAFLOOK32
C:\MTRSUITE\SIGLOOK32
C:\MTRSUITE\SIGUTIL32
C:\MTRSUITE\WINHUNT
C:\MTRSUITE\MTRTEST**

1.4. Remove Old Shortcuts From Programs Folder

Right click on Start, select Open.

Users should select (open) the Programs Folder, then delete the MTR Windows Suite Folder.

Developers should open the Programs Folder, then the MTR Windows Suite Folder.

NOTE:

Developers should delete all shortcuts EXCEPT for the Developer Status Database shortcut.

For all configurations, the operator should remove the WinPedal startup shortcut from the Programs, Startup Folder.

2.0 MTR Operating Software Installation

If the AUTORUN did not automatically start the MTR Operating Software installation program (Start, Run. Then enter the appropriate CD/DVD ROM drive letter:\Setup.exe). After the installation browser is displayed, select Install Products.

Next select the product to install and follow the installation directions on the screen. After the installation program checks for installed products, follow the directions. If prompted for the serial number, enter the serial number listed on the back of the jewel case (or paper sleeve).

3.0 02-1 MTR Test Routine Release

The 02-1 Release contains 127 Gold Disk and 40 Silver Disk additions. The 02-1 Release also includes 9 Gold Disk and 1 Silver Disk revisions.

Portable Document File named 021WhatsNew.pdf is located on either the 64281005CD or 64281001DVD.

The 021WhatsNew.pdf files contains the list of modules supported and system applications for new/revised MTR Test Routines (Gold and Silver Disks).

NOTE:

The previous distributions of Operational Software, technical manual and Gold/Silver Disk CD-ROM volumes will no longer be supported. The outdated CDs should be properly destroyed. Release 02-1 distribution includes either FIVE CDs or ONE DVD-ROM. The complete 02-1 archive contains the following DVD-ROM or CD-ROMs:

6428101DVD Release 02-1

6428101CD Release 02-1

6428102CD Release 02-1

6428103CD Release 02-1

6428104CD Release 02-1

6428105CD Release 02-1

NOTE:

The MTR Dispatcher will require MTR Test Routine Directory Database update each release. To update the MTR Test Routine Directory Database, Start the MTR Dispatcher and select File, Load Baseline Database(s) from CD/DVD-ROM and follow the directions.

4.0 Anti-Virus Programs

The 02-1 Release contains the latest McAfee (4.51) and Norton (7.61) AntiVirus applications. Both products have been tested and certified compliant for AN/USM-646/658/674 installation. Either application may be selected dependent upon user preference.

A previous installation of McAfee or Norton AntiVirus or any other AntiVirus application should be removed using the Start, Settings, Add/Remove dialog box prior to starting installation.

The updates to the AntiVirus Signature files are available in each directory (DriveLetter:\Norton, or DriveLetter:\McAfee). After the installation of either AntiVirus application is completed, run the update file prior to making the Emergency or Rescue Disks.

User's Guides and detailed installation instructions (Install.pdf) for both applications (McAfee\vsc45wug.pdf and Norton\navce76u.pdf) files are available as required.

Department of Defense guidance mandated that any software applications and updates used on Government equipment must be acquired from certified military sources.

5.0 Technical Assistance

Technical assistance is available from all FTSC 2M/MTR Field Service Engineers (Inspectors). The Ref_Inst\Mtrcheck.pdf file on the 6428105CD or 6428101DVD contains Points of Contact, test equipment logistics information and controller checkout procedures.

Additional Technical Assistance can also be acquired by sending an electronic mail to:

help@nor.nuwc.navy.mil

Or by phone at DSN 961-0800, Commercial (757) 396-0800, please inform the operator that you wish to contact the Help Desk Representative.