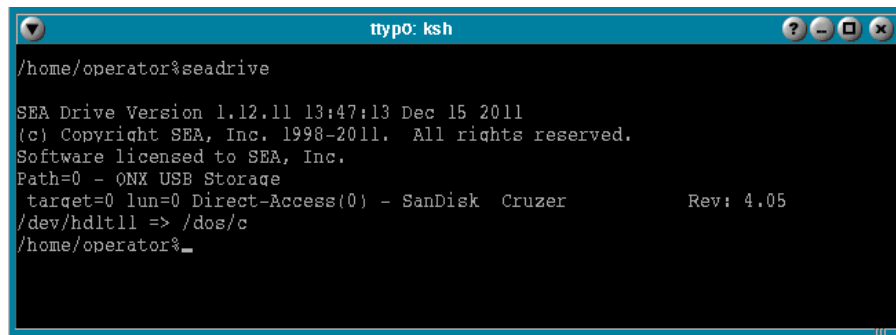


# Upgrading M300 Software

Science Engineering Associates, Inc. 2016

1. Plug in the USB drive, open a command window, and type "seadrive" to mount it.



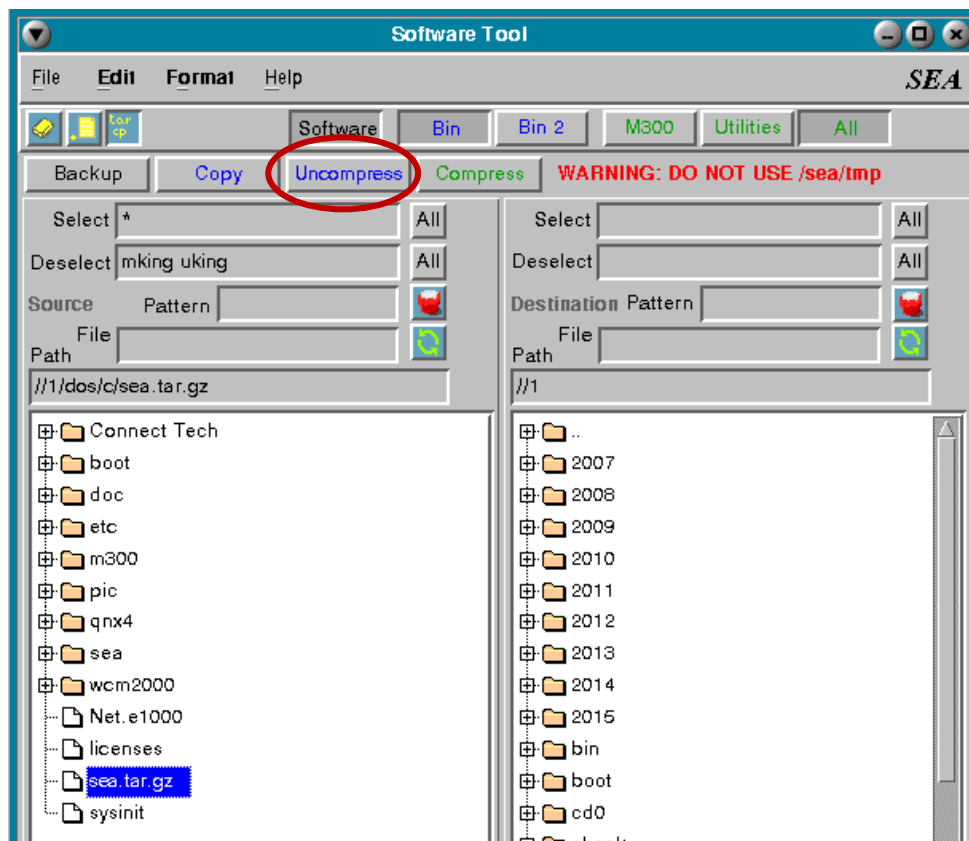
```
ttypo: ksh
/home/operator%seadrive

SEA Drive Version 1.12.11 13:47:13 Dec 15 2011
(c) Copyright SEA, Inc. 1998-2011. All rights reserved.
Software licensed to SEA, Inc.
Path=0 - QNX USB Storage
target=0 lun=0 Direct-Access(0) - SanDisk  Cruzer          Rev: 4.05
/dev/hd1t11 => /dos/c
/home/operator%_
```

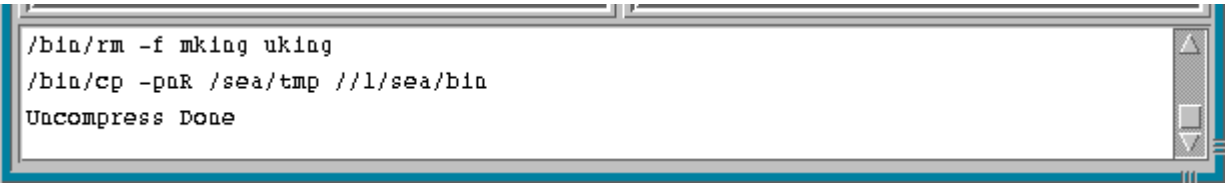
2. Click on the software icon in the SEA tab.



3. On the left side, navigate to `//1/dos/c/sea.tar.gz` (may vary slightly depending on if sea.tar.gz is stored in a subfolder on the USB drive or your computer is not node 1), then click the **Uncompress** button.

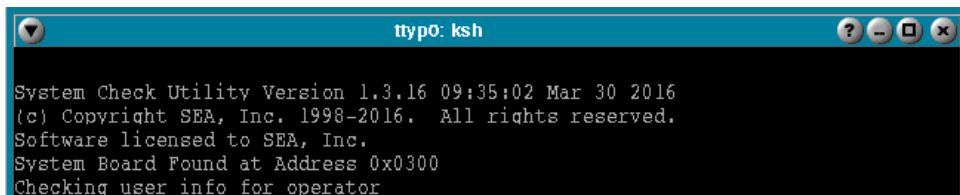


4. "Uncompress Done" should show up in the output window at the bottom.



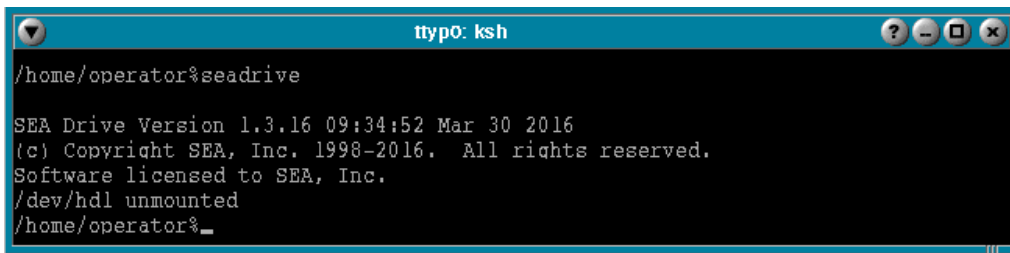
```
/bin/rm -f mking uking  
/bin/cp -pR /sea/tmp //l/sea/bin  
Uncompress Done
```

5. To double-check that it updated correctly, you can type "system -check" in the command window. The version listed should be the version you just installed.



```
tty0: ksh  
System Check Utility Version 1.3.16 09:35:02 Mar 30 2016  
(c) Copyright SEA, Inc. 1998-2016. All rights reserved.  
Software licensed to SEA, Inc.  
System Board Found at Address 0x0300  
Checking user info for operator
```

6. In the command window, type "seadrive" again to unmount the USB drive.



```
tty0: ksh  
/home/operator%seadrive  
SEA Drive Version 1.3.16 09:34:52 Mar 30 2016  
(c) Copyright SEA, Inc. 1998-2016. All rights reserved.  
Software licensed to SEA, Inc.  
/dev/hdl unmounted  
/home/operator%_
```