Engineering Technical Order

Date: February 02, 2012

Flash AME (Sites with Dual Polarization only)

Do not use the RDA Flash AME function in STS. Attempting to flash the AME could cause the AME processor to hang, and power to the AME must be cycled to recover AME communications. There is a forthcoming modification to replace the AME processor board to correct this problem. However, with the modified board, attempting to flash the AME with RDA Build 12.0 or 12.1 software will totally corrupt the AME processor rendering it inoperative. So, do not use the Flash AME function in STS until you have installed the modified processor board and you have RDA Build 12.3 or Build 13.0 software installed.

The boards (10) to support this modification (Mod Note 148) will not be available until March 2012. Because of the small quantity available, the mod will be a round robin, will take approximately 4 cycles to complete all installed Dual Pol sites, and must be completed in a timely manner.