



# Tech Info Library

## A/UX 2.0: AT&T LP Spooler and Macintosh IIfx IOP Problem (6/93)

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TOPIC -----

On a Macintosh IIfx the "cancel" command under the AT&T Line Printer spooler system can't gracefully shut off the child process of "lpsched". Therefore, the remaining entries in the printer queue can't be printed. Eventually, this hangs the printer port (on a direct connected ImageWriter II). The problem only happens on the Macintosh IIfx. We suspect the problem is on the A/UX 2.0 Macintosh IIfx IOP serial driver tty settings.

DISCUSSION -----

As a workaround, the "Macintosh IIfx Serial Switch" Macintosh OS CDEV seems to work for A/UX 2.0, which lets Macintosh IIfx serial ports be set to be Macintosh IIfx IOP-"compatible" for applications that use printer or modem ports that don't operate properly.

The Macintosh IIfx "Serial Switch" is available on AppleLink, here is the path:

Software Sampler  
  Apple SW Updates  
    Macintosh  
      Supplemental System Software  
      Serial Switch 1.1

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