Apple II Technical Notes



Developer Technical Support

AppleTalk

#6: Apple IIe Workstation Card Anomalies

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This Technical Note describes known anomalies when using the Apple IIe Workstation Card.

- Pascal Protocol Serial STATUS call returns incorrect results. When using the Workstation card, the Pascal STATUS call (normally used for printing) does not properly indicate whether the card is ready to receive characters. Applications should avoid this call, as the Pascal WRITE call in the firmware will perform this function automatically.
- ProDOS 8 invisible bit is not respected.
 The invisible bit in the ProDOS 8 access byte was defined after the release of the Apple IIe Workstation Card, so the ProDOS Filing Interface present on the card treats this bit as reserved.

Further Reference

- AppleShare Programmer's Guide for the Apple IIGS
- Apple IIe Technical Reference Manual