Tech Info Library

Pascal: Interrupts

```
Revised:        11/21/84
Security:       Everyone
```

Pascal: Interrupts

==

Pascal 1.1 will work with interrupts. Usually, interrupts are disabled when Pascal boots and the IRQ vector at $FFFE,FFFF points to the system re-initialization routine. You can write an assembly language routine that will point the IRQ vector to your interrupt handler, and thereby enable interrupts. Refer to the Language Card manual for how to write to the IRQ vector.

The disk routines in Pascal 1.1 are protected from interrupts during their time-dependant code. However, Pascal 1.0 doesn't protect its disk routines; interrupts are therefore not recommended in that environment.

Apple Tech Notes

Tech Info Library Article Number:698