

24 Jan 80 | AC malfunction. Room temp  $72^{\circ}$ . Lifted disk heads.  
8:40 am | AC Vent output  $58^{\circ}$ .  
Called John and shut down 500. Charles

27 Jan 80 Came in to work on machine - A/c still off, Inlet/outlet @  $72^{\circ}$   
 $2000 J^2$

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31 Jan 80 Brought machine power back up - everything on - will attempt to  
 $1800 J^2$  do further debug tomorrow

1 Feb 80  $J^2$  0530 AMIC stuck @ 0-0 µAdd on RAS. can't find anything wrong on  
the ROM - tried a different arbitrary ROM - same thing - think I've  
got the problem - a 8262 parity checker on the TI board @  
slot B-16 is bad - no replacement in stock - tried taking one  
from a SMP board - but it was bad too will try to locate one  
on-island -  
CANNOT run AMIC  $\therefore$  the machine until this is fixed.

\* 6 Feb 80 Found the AMIC 8262 would allow parity errors - bypassing  
ROM'd AMIC RAS to run, more or less.

9 Feb 80 Pilot had died - restarted its supply.  
Bit 22 on psched problem back - will once again attempt to  
diagnose it.  
Bit 22 problem went away, TI keyboard no longer works, NOT keyboard,  
but one of the logic boards - is true to trace now.  
Main mem Address b.t = 15 bad - 14, 15  $\leftrightarrow$  414 ~~44~~ 15.  
\* Looks like problem is in F.17. unplugged card for L1 Address &  
problem went away.

29 Feb 80 around 12:43 or so a power surge turned off AC + disk drive  
1:30 started AC around 1:05 or so, then machine power went off. BCC-500  
turned itself off at 1:30

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WNL  $\rightarrow$  "PROOF TAPE" catch & store.

16 Mar 80 JD  
 $J^2$