

# Honeywell

J. H. Saltzer  
For your info

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FEB 20 1974  
J. H. SALTZER

To: List of Attendees  
Subject: FORUM Minutes for 12 February 1974

cc: CT Clingen  
RC Daley  
JW Gintell  
RE Hoffman  
ED Kleinow

Attendees: WJ Burner            DM Jordan            RA Ronzello  
              RJ Chevalier        DA Kayden           LJ Ryan  
              RM Gross            RA Roach            JR Steinberg

HARDWARE. RA Ronzello

- DSU191 - Area 5 - significant downtime last week. Problem resolved by replacing three boards, i.e., "Match Pair" and Servo Amplifier.
- SCU - Store A - Parity errors caused by two bit failures - fixed.  
- Store B - Parity errors caused by one bit failure - fixed.
- SCU-C - Store A - Power supply failed - replaced.
- MTH500 - Write errors (recoverable) incidents of these errors has been reduced by "fine tuning" of the units.
- Bulk Store - CSM4 - went down on Friday, voltage setting was mis-adjusted on one board. FED reset it. No test confirmed yet.  
- CSM6 - one stack replaced on Saturday, failure followed and a second stack was installed. This one ran okay.
- PRT300 - code disk sensor failed. Replacement ordered and should be installed today.
- CPU-B - trouble fault..condition has been crashing the system once a week for some time. Problem is becoming more serious with each crash. FED will monitor this one more closely.

Hardware Bug List

- #63 CMPC - fix in-house; installed on board but not in system or checked out.
- #56 SREG - gets op-not-complete. This condition also locks up the processor. FED will investigate.

SOFTWARE. DM Jordan

Priority 1 Bugs

- Bug #157 - ARDS - this problem has been corrected. Cambridge Project is now using ARDS productively.
- Bug #243 - Ring O NCP is version 1 pl 1 - no fix yet. ← No seen to be on a priority-1 bug again!
- Bug #198 - possibly lost notify - no fix yet.
- Bug #224 - ioat overflow - fix complete. To be installed.

Hardware to be installed - Additional 191 has been rescheduled for shipment in July, at Wes Burner's request. [why is it priority 4?]

Other - No spare core stacks are available on site. New core (EMI) is scheduled to ship this week.

RJC/kmp