

Jerry Saltzer
for your info

To: List of Attendees
Subject: FORUM Minutes for 15 May 1973

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J. H. SALTZER

cc: JR Steinberg

Attendees:	WJ Burner	RM Gross	RA Roach
	CT Clingen	RE Hoffman	LJ Ryan
	RC Daley	ED Kleinow	DR Vinograd
	JW Gintell	JR Ohlin	SH Webber

A. Reliability Test

- On Monday, 5/14/73, there were 3 system crashes between 0800 and 2000; two of these were associated with parity errors in Memory-B.
- All other hardware is now "running fine", per Ryan.
- It was agreed that, if we experience any more parity errors on Memory-B, the memory would be turned-over to FED rather than being put back onto the Service System.
- PRT300 had some ribbon-skewing problems which now appear to be solved; also had a problem with paper stock having out-of-tolerance margins between the holes and edge of paper.
- Test is now being run under System 20.3; the plan is to install 20.4 as soon as it's ready because it contains some key bug fixes.

B. H6180 Hardware Status

- all running OK (see above); we do need to log more mileage on Memory-B before pronouncing it to be "solid".
- DSU190/Drive-0 was repaired and is now OK.
- We had some minor Card Punch problems; all fixed.
- Approximately 30 hours of backlogged FCO's for the processors will be deferred until the end of the Reliability Test.
- CRZ201 and MTH493 should arrive this week, will probably not be installed until the Reliability Test has been completed.

C. H6180 Software Status

- Roach says he expects to start the Bisynch Project in late-summer.
- Card Input has been fixed and submitted.
- ARDS checkout should be completed within two weeks, BCPL/Runoff within one week.

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D. Communications, Consoles, Terminals

- The 28 new lines will not be installed until after the Reliability Test.
- Two 202C6's are now on-site for use in ARDS checkout.

E. Progress on Service

- Roach presented two Bugs Lists, one for System Bugs and one for Hardware Bugs; of the five priority-1 System Bugs, two have had fixes submitted and three have not.
- There were 26 system crashes from 5/7 through 5/13: 9-hardware, 9-software, and 8-other.
- The comparative performance tests on the 645 and 6180 have been run and the results were reported by Roach; the throughput (as measured by elapsed time) on the 6180 was 2.73 times that on the 645.

F. Tech Square - no comments.

G. Miscellaneous

- Gintell requested better monitoring of Development System problems.
- Ryan announced his intentions to move the PRT300 and a TERMINET-300 to the second floor of B39 shortly after the Reliability Test has been completed.

REH

R.E.Hoffman
Account Manager, MIT

REH/s