

Honeywell

J H Saezger

To: List of Attendees

cc: WJ Burner
CT Clingen
RC Daley
RM Gross

Subject: FORUM Minutes for April 24, 1973

Attendees: JW Gintell
RE Hoffman
ED Kleinow

JR Ohlin
RA Roach
LJ Ryan

JR Steinberg
DR Vinograd
SH Webber

A. H6180 Hardware Status

- Bob Hash (Phoenix/Quality Assurance) isolated a few bad stacks and a wiring error in the Bulk Store Subsystem while he was here; the entire two-million word subsystem ran for all day on Service last Thursday without incident. We still have a minor timing problem, but the subsystem is now significantly more reliable.
- A replacement tape drive has been emergency-ordered by Bob Gross.
- On DSU190 Drive #5, the T & D's were giving-out an incorrect error message; problem was finally sorted-out and repaired.
- Of the 4-5 known processor design bugs, two are considered to be "critical" to Service; all are currently scheduled for resolution within 4 weeks.

B. H6180 Software Status

- card I/O doesn't work, should be fixed this week.
- HSLA software is scheduled for completion this week.
- On Processor Reconfiguration, adding a CP works and running with two CP's works, but deleting a CP does not yet work consistently.
- Bulk Store Reconfiguration software checkout is nearly complete.
- Bootstrap version of BCPL should be coming over from the 645 this week.

C. Communications, Consoles, Terminals

- 28 new lines are all installed but are still not checked-out.
- two additional TERMINET terminals have not yet been delivered.
- target date for phase-out of 103's to 113B is late-June.
- Ryan is continuing to negotiate the purchase of six 202C6 datasets.

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D. Progress on Service


- there were 18 system crashes during the week from Monday (4/16/73) through Sunday (4/22/73); 9 were hardware, 6 were software, and 3 were "other".
- Roach now has the performance measurements scripts debugged, ran some preliminary tests over last weekend with encouraging results, expects to measure both the 645 and the 6180 late this week and over the weekend.
- updating of on-line libraries works OK now.
- the nomenclature for initial and subsequent 6180 system releases was discussed; "20.0" will be the name of the initial release.
- Ryan will arrange for moving one tape drive from 545TS to B39 this week.
- there are now 32 items on the bug list; 12 are priority-1.

E. Tech Square

- everything is "beautiful" (in its own way).

F. Miscellaneous

- Ohlin reported that there is reason to suspect that some unauthorized person has been entering the FED office and reviewing our hardware documentation; there is also reason to believe that the person involved in this espionage activity is associated with Cambridge Memories, Incorporated.


R.E. Hoffman
Account Manager, MIT

REH/s