To: Distribution
From: M.A.Padlipsky
Subject: Meeting. 5

Date: 3/28/72

The remaining critical bug is null PTWs. The attempt to tag the generators will be extended by recording in directories as well as (already in) in AST entries, in order to preserve the information after the segment is deactivated. This step also necessitates changes to BOS and the Salvager. All are being worked on. Consensus was not to put them in until after 16.4, which is to be special session tested tomorrow.

System 16.3d, by the way, will contain the bug fixes for PML and pages backing up; the PML traps will be taken out; two extra "goodies" being snuck in have to do with a fix to an AST grace time problem and making the paging device used list notice in-core pages.

Attention then turned to high priority items on the problem list. Re DUMP and FDUMP bomb outs, Snyder will try to get a dump of the problem for Morris to analyze. Re the Backup PDS overflow, the additional code necessary is known, will be attended to by Vinograd. Re BOS return trouble, the MOSN has been written, publishing will be expedited by Morris. The move_device problem will be looked after by Snyder. Re drum transfer timing, code has been written but the problem is hard to generate for testing the code; code will be installed anyway (I think). Re several Backup items, most have been coded, will be checked out when Meer returns from vacation. Startup time was judged to be not high priority. The Salvager problems will be taken care of by Vinograd.

It was noted that setfaults should stop ignoring bad trailers when the page backing up fix goes in, so as to make sure the problem is not recurring.

Meetings will go off the daily basis, to Tuesdays and Thursdays (or Fridays, if appropriate). The scope of the meetings will be broadened, at least to include performance issues and perhaps others.