

TO: Distribution
 FROM: Grace Ackerman-Lewis
 DATE: June 5, 1975
 SUBJECT: Installation of MSS 25.6

The hardcore system MSS 25-6 was installed on Wednesday, May 28, 1975 at 10:01. This system includes: An addition to the new page control system installed in 25.5; a change to reclassify so that it calls the new setfaults correctly; the addition of new IOI mechanisms for status handling and removal of connect queue; implementation of the new IOI timeout feature. The system libraries were updated on Thursday, May 29 at 9:49.

I. System Change Log

<u>Chng MGR</u>	<u>Change</u>
# 1444	- Addition to the new page control system installed in system 25.5.
# 1445 900, 457	Addition of new IOI mechanisms for status handling and removal of connect queue. Implementation of the new IOI timeout feature.
# 1446 1028	A change to reclassify so that it calls the new setfaults correctly.

II. Segment Change Log

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
error_table.et	-	R 1445
loi_.mexp	-	R 1445
loi_abort.pl1	bound_iom_active	D 1445
loi_assign.pl1	bound_iom_active	R 1445
loi_assign_channels.pl1	bound_iom_active	R 1445
loi_assign_cte.pl1	bound_iom_active	R 1445

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II. Segment Change Log (continued)

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
loi_assign_dte.pl1	bound_lom_active	R 1445
loi_buffer.pl1	bound_lom_active	R 1445
loi_check.pl1	bound_lom_active	R 1445
loi_check_mpc.pl1	bound_lom_active	A 1445
loi_connect.pl1	bound_lom_active	R 1445
loi_get_special_status.pl1	bound_lom_active	A 1445
loi_get_status.pl1	bound_lom_active	D 1445
loi_getwork.pl1	bound_lom_wired	R 1445
loi_init.pl1	bound_io_init	R 1445
loi_interrupt.pl1	bound_lom_wired	R 1445
loi_reset_channel.pl1	bound_lom_wired	A 1445
loi_set.pl1	bound_lom_active	R 1445
loi_set_status.pl1	bound_lom_active	A 1445
loi_suspend_devices.pl1	bound_lom_active	A 1445
loi_timer.pl1	bound_lom_wired	R 1445
loi_workspace.pl1	bound_lom_active	R 1445
plol_.mexp	-	R 1445
pxss.alm	-	R 1445
reclassify.pl1	bound_priv_procs	R 1446
tdcm_.pl1	bound_tape_	R 1445
tdcm_status_.pl1	bound_tape_	R 1445
wired_shutdown.pl1	bound_tc_wired	R 1444
 <u>Include Files</u>		
loi_data.incl.pl1		R 1445
loi_stat.incl.pl1		R 1445
lom_lpw.incl.pl1		R 1445
tdcm_info.incl.pl1		R 1445
wired_loi_data.incl.pl1		R 1445
 <u>Bindfiles</u>		
bound_lom_active.bind		R 1445
bound_lom_wired.bind		R 1445

III. Bound Segment Change Log

<u>Bound Segment</u>	<u>Change</u>
bound_priv_procs	replaced: reclassify
bound_tape_	replaced: tdcn_ tdcn_status_
bound_io_init	replaced: loi_init

III. Bound Segment Change Log (continued)

<u>Bound Segment</u>	<u>Change</u>
bound_lom_wired	added: lol_reset_channel replaced: lol_interrupt lol_getwork lol_timer
bound_fc_wired	replaced: wired_shutdown
bound_lom_active	added: lol_suspend_devices lol_check_mpc lol_get_special_status lol_set_status replaced: lol_assign lol_assign_cte lol_assign_dte lol_assign_channels lol_connect lol_check lol_set lol_workspace lol_buffer deleted: lol_abort lol_get_status

IV. Header Change Log

The hardcore header was changed to add the names lol_reset_channel and lol_reset_device to bound_lom_wired; add the new segment lol_abs_seg to collection 1; change cur_length of wired_lol_data from 1024 to 512; delete the name lol_abort from bound_lom_active; add the name lol_suspend_devices, lol_check_mpc, lol_get_special_status, and lol_set_status to bound_lom_active.