

To: Distribution
From: David M. Jordan
Date: August 29, 1975
Subject: Installation of BOS 1.46

The BOS system 1.46 was updated at 11:45 AM on Wednesday, August 27, 1975. This system included a change to the BOS toehold to make entries into BOS more reliable and several changes to the DataNet 355 code in conjunction with MCS II as installed in MSS 26.3.

I. System Change Log

<u>Chng</u>	<u>MCR</u>	<u>Change</u>
0038	1207	Corrected a problem in the BOS toehold by causing a fresh copy of setup to be read in when BOS is entered at the toehold.
0039	1292	Modified the 355 core image to allow ARDS terminals to remain in transmit mode.
1330		Modified the 355 code to allow user specification of line type (and thus line control).
1336		Moved the G115 protocol support to the 355 and added support for dialup G115s.
1337		Added support for Terminet 1200s using line control with Bell 202C5/6 modems.

Multics Project internal working documentation. Not to be reproduced or distributed outside the Multics Project.

II. Segment Change Log

<u>Segment Name</u>	<u>Change #</u>	<u>Segment Name</u>	<u>Change #</u>
abs.alm *	R 0038	loadm.alm	R 0038
control_tables.map355	R 0039	hsla_man.map355	R 0039
dia_man.map355	R 0039	macros.map355	A 0039
dmp355.alm	R 0039	mcs.build355 *	R 0039
hsla_man.map355	R 0039	setup.alm	R 0038
init.map355	R 0039	sstn.alm	R 0038
interpreter.map355	R 0039	util.alm *	R 0038
ld355.alm	R 0039	utilities.map355	R 0039

Include Files

absresolve.incl.alm	R 0039	getportinfo.incl.alm	R 0039
cvadd.incl.alm	R 0039	intflt.incl.alm	R 0039
error.incl.alm	R 0039	rwdev.incl.alm	A 0039

* No source change, reassembled (rebuilt) for new include (355 component) segments.

III. Header Change Log

There were no changes to the BOS header.