

TO: Distribution  
 FROM: George T. Williams  
 DATE: December 27, 1976  
 SUBJECT: Installation of BOS 2.06, 2.06a

## I. SYSTEM CHANGE LOG

## MCR MODIFICATIONS FOR BOS 2.06 2.06a

- 2203 The "." processor in PATCH is fixed to properly save the address previously requested.
- 2170 Implements a mechanism to allow BOS to determine if an emergency shutdown is required after a system crash.
- 2171 Modifies the syntax of the BOS IF command.
- 2356 Fix th BOSTAP control word bug. Stop writing meaningless control word at the end of BOS tapes.
- 1534 Put continuous operation (auto reboot) runcoms on tape. Expands communication between BOS and Multics to support automatic recovery mode.
- 1923 Changed the BOS SST name table filler to walk the AST ASTE by ASTE, Removes the free walk of the AST.

## II. SEGMENT CHANGE LOG

## SEGMENT NAME

blast.alm	R -
boot.alm	R -
fd355.alm	R -
if.alm	R -
ld355.alm	R -
ntape.alm	R -
patch.alm	R -
ptpkg.alm	R -
setuo.alm	R -

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II. SEGMENT CHANGE LOG (continued)

SEGMENT NAME

time.alm	R -
util.alm	R -
bostap.alm	R -
auto.ascii	A -
restar.ascii	A -
rtb.ascii	A -
crash.ascii	A -
tryagn.ascii	A -
tdump.ascii	A -
boscat.ascii	A -
gog.ascii	A -
mrtb.ascii	A -
nysw.ascii	A -
sstn.alm	R -

INCLUDE SEGMENTS

argmul.incl.alm	R
cvadd.incl.alm	R
rdclock.incl.alm	R
writape.incl.alm	R