

.TITLE LGSUB
 .IDENT /01.26/

OBJECT PATCH
 PROBLEM: QIO'S TO MOUNTED MAGTAPES ARE COUNTED AS DISK I/O.

PROCEDURE:

>LBR LGSUB.OLD=C1,24JACCLG/EX:LGSUB
 >MAC LGSUB.POB=LGSUB.PAT
 >PAT LGSUB.OBJ=LGSUB.OLD/CS:015556,LGSUB.POB/CS:030324
 >LBR C1,24JACCLG/RP=LGSUB/-EP

PV115 -- 22-JAN-81 FIX BUG IN MOUNT TAPE I/O COUNT

AC.DSK = 22
 AC.MAG = 26

\$PC=.

=\$PC+636

BIC \$^C<DV.SQD!DV.F11!DV.MNT>,(SP) ; CLEAR IRELEVANT BITS
 CMP \$DV.SQD!DV.F11!DV.MNT,(SP)+ ; MAG TAPE?

=\$PC+700

BIC \$^C<DV.DIR!DV.F11!DV.MNT>,(SP) ; CLEAR SPARE BITS
 CMP \$DV.DIR!DV.F11!DV.MNT,(SP)+ ; DISK?

=\$PC+712

ADD \$1,AC.DSK+2(R2) ; INCREMENT DISK I/O COUNT
 ADC AC.DSK(R2) ; DON'T FORGET CARRY

=\$PC+726

ADD \$1,AC.MAG+2(R2) ; INCREMENT TAPE I/O COUNT
 ADC AC.MAG(R2) ; HIGH PART ALSO

.END