# IRIS CUSTOMER SUPPORT BULLETIN 

## October 10, 1984

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# CUSTOMER SUPPORT NEWS 

October 10, 1984
by
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This month, there are three important notices $I$ want to pass on to all users:

1. We have found a serious froblem in DISCUTILITY 2.2 for the MARK 2. This problem only affects systems that have an Atasi 45MB drive. The problem causes format, save, and restore to work unreliably but no direct error indication is given. Save and restore will work properly if OPTS are used. The 20MB Atasi, the MARK 3, and the MARK 5/9 systems do not have this problem at all. Nor does MARK 2 DISCUTILITY Rev 1.2 have this problem.

This is a very serious problem because backups of the whole 45MB Atasi drive (i.e., without using OPTS) will appear to be good and will even verify correctly. However, the tapes made will not be a valid backup of the disc drive.

The solution is to enter the following patch into MARK 2 DISCUTILITY 2.2:

Location
3365

New
Contents
41052

Old Contents 41152

Then make a new set of backup tapes to make sure you have a good set.
2. Do not make discsub 151 memory resident as that can cause system crashes.
3. When using IRIS R8.2C on a MARK 9 system, make PSIZ (at 400 in CONFIG) a multiple of 2000 octal. Thus 20000 and 26000 are acceptable values for PSIZ whereas 25000 is not.

