

Duplicating SU+ V3.2

The Trakcess II program of 5/83 will be required. If you cannot get Trakcess to run under your DOS, try using DDSPLUS. To bring up Trakcess from DOS just type 'TRAKCESS'. Then follow the prompts.

After Trakcess has initialized and is presenting you with its main menu, mount the destination disk (to which you intend to copy SU+) on Drive 0, replacing your system disk. Mount the write-protected source SU+ disk on Drive 1. Now if your destination disk is not blank, it might be a good idea to have Trakcess erase all the tracks. First select Drive 0 by pressing '0', and then from the main menu press 'X' and follow the prompts. Note that at most prompts, an '*' identifies the default answer.

When the destination disk is clean, and you're back at the main menu, select the source disk on Drive 1 by pressing '1'. Again back at the main menu, press 'D' to tell Trakcess that you want to duplicate the selected disk. At the prompts that follow, identify the source and destination drives, and give '0' and '34' as the lowest and highest tracks to copy.

Since Track 5 on SU+ needs special handling, in particular the inclusion of some bad CRC marks, you do NOT want to attempt a simple duplication of the whole disk (dropping all bad CRC's on all tracks). So reply 'N' to this question. This gives you the chance to say exactly what you do want for every track. Tracks 0, 1 and 2 you want to simply (C)OPY. Track 3 you should (S)KIP because it has no useful data, only some bad sectors. Track 4 is again a (C)OPY. Track 5 should be specified as a (B)AD CRC track. Tracks 6-34 can just be (C)OPIED.

When all tracks have been specified the duplication will proceed, beginning with Track 0. The only operator intervention required will be on Track 5. After examining the source disk on that track, Trakcess will stop and tell you that there is one sector with a bad data CRC. At the prompts, tell Trakcess to make this a 512-byte, IBM-type sector, and to keep the bad data CRC.

That should do it. Track 5 and all remaining tracks will be copied, and the finished product should be a working copy of SU+.