Use SETMODE.EXE to set the various standard modes and Super VGA modes of your video chip. Enter the SETMODE command at the MS-DOS prompt in one of two ways:

- ° If you do not know the number of the mode you want to use, type setmode and press ENTER. Select from the video configurations that are displayed.
- $^\circ$  If you know the number of the mode you want to use, type setmode nn and press ENTER. (nn is the number of the mode desired.)

Check your monitor documentation to determine which modes your monitor supports. If you run SETMODE without specifying a mode number, choose from one of the displayed video modes by using the mouse or arrow keys and pressing "S".

| MODE   | RESOLUTION (1)                | MONITOR(s) SUPPORTED      |
|--|-------------------------------|---------------------------|
| 54 (2)   | 132-column x 43-line text     | color, multiple-frequency |
| 55 (2)   | 132-column x 25-line text     | color, multiple-frequency |
| 56 (2)   | 132-column x 43-line text     | mono, multiple-frequency  |
| 57 (2)   | 132-column x 25-line text     | mono, multiple-frequency  |
| 5F (3)   | 640 x 480, 256-color graphics | color, multiple-frequency |
| 58   | 800 x 600, 16-color graphics  | multiple-frequency        |
| 5C (3)   | 800 x 600, 256-color graphics | multiple-frequency        |
| 5D (3)   | 1024 x 768, 16-color graphics | color, multiple-frequency |
| <ol> <li>Resolution is listed as columns x lines for text modes or as dots<br/>vertical x dots horizontal with the number of available colors for<br/>graphics modes.</li> </ol> |                               |                           |
| (2) If you select 132-column text, 60 Hz, 2 fonts mode on the ACU screen, your monitor will not operate properly.  |                               |                           |

Following are samples of displayed modes:

(3) Requires 512KB of video memory.

NOTE: To use a mouse with SETMODE.EXE, you must have a mouse driver loaded. Press H to display help from the SETMODE screen.

Copying the VGA Utilities:

To use the VGA utilities, copy them to your startup diskette or hard drive

directory. For example, if your operating system is in the root directory or a hard drive (Drive C), insert the Utilities & VGA Drivers diskette into Drive A and type the following commands to copy the files to C:\. Press ENTER after each command.

copy a:\acu.exe c:\
copy a:\avga2cfg.com c:\
copy a:\setmode.exe c:\

(jej-05/11/94)