

Data transfer from the QE300 to a PC, 3.5" disk.

1. The PC setting to the left of the QE300 is being used for file transfers to a 3.5" disk which can then be used on the PCDS1. The screen saver may be deactivated by pressing the "**Shift**" key on the PC's keyboard. The PC's screen should show "**GOSSIP Host Mode**" on the top line. If it doesn't, refer to note A, below.

2. Put a previously formatted 3.5" disk into drive A of the PC. "Time out" errors will occur if the disk isn't formatted, or the transfer will stop part way through if the disk is full. Before attempting any file transfer, be certain that the disk is formatted and has ample room left on it.

3. On the QE300, type

>**TB** The screen should echo **9600**. If it does, press the <Enter> key. If it does not, type 9600 and then press the <Enter> key. You should only need to check this value before the first in a series of file transfers. Then type

>**SE**

It will respond with

"FileName (-D#) (DIR):"

Type the name of your data file, which you wish to transfer from the QE300 hard drive to the PC's drive A (3.5"), and press the <Enter> key.

Filename.nnn <Enter>

The QE300 will respond with "Transfer in Progress !"

The PC will respond with "received SECS message 74"

"receiving file A:\FILENAME"

"Packet no.XXX Received OK"

One may observe the message on the top line of the QE300 screen:

"Sending FILENAME XX% Transmitted"

When it reaches "100% transmitted", the message will disappear and FILENAME will be on the 3.5" disk in the PC's drive A. On the PC screen, it will give the message

"File transfer completed OK."

You may now repeat this procedure, starting again with >**SE**, for your next file transfer.

4. When you are finished transferring data files, press the <**Esc**> key on the PC keyboard, remove your 3.5" disk, and take it to the PCDS1 for data work-up.

Note:

If the PC is not in "GOSSIP Host Mode", do one of the following:

A. After a file transfer has been completed, the <**Esc**> key must be pressed in order to continue. Pressing the <Esc> key after a file transfer will change the PC screen to "GOSSIP v 1.13" menu. Select "**B**" for the "SECS host" to enable the PC to receive files in "GOSSIP Host Mode".

B. If the GOSSIP program has been eXited, the PC will be in Norton Commander. Use the **mouse** to select the **C:\GOSSIP** directory and then double click on the **gossip.exe** file to activate the "GOSSIP Host Mode".

C. If the PC is at the DOS prompt, C:\, then type "**nc**" and press the <**Enter**> key to start Norton Commander, then proceed with Note B, above.

D. If the PC keyboard seems "frozen", remove any disk from the drive, and press the <**Ctrl**>, <**Alt**>, and <**Del**> keys simultaneously to reboot the computer. It should be in the GOSSIP program. Select "**B**" for the "SECS host" to enable the PC to receive files in "GOSSIP Host Mode".

E. If all else fails, consult with Lab staff.