

Transfer NMR data from INOVA400 or Mercury300 to Other Computers:

Friday, January 22, 1999

Before you transfer nmr data, you must compress the data files to a single tar file as following:

1. Open VNMR window, find the directory contains your nmr data files.
2. Type the following command to compress the files:

```
tar cvf your_name.tar directory_name
```

A new file called your_name.tar will be generated. This file can be transfer to workstations, PCs or Macs by FTP.

3. If the tar file is more than 30MB, your may type the following command:

```
compress your_name.tar
```

A new file called your_name.tar.Z will replace the file, your_name.tar.

Save the tar file on a tape: (DC 6150 available in the stockroom)

Open VNMR window, type the following command:

```
tar cvf /dev/rst4 your_name.tar
```

Check if the file has been saved

```
tar tvf /dev/rst4
```

Retrieve your data from the tape:

```
tar xvf /dev/rst4 your_name.tar
```