

(Read bosanova:/data/backup\_man.txt)

## Print OBS LOG FORM

192.168.100.5 (Linux mode)

**cd /home/observe/obslog****lpr -Plp obslog.ps**(printer name: **lp** (which is LP-1900))**or**

192.168.100.5 (Windows98 mode)

click **D:\¥share¥obslog.ai**

(Adobe illustrator file)

**File -> Print -> OK**

(Read bosanova:/opt/log\_make/logmake.txt)

## Make LOG File

bosanova (192.168.100.3)

**cd /data/logs****ls /data/backup013/010305/rawdata/j\*.fits >list010305****ls /data/backup013/010305/rawdata/h\*.fits >>list010305****ls /data/backup013/010305/rawdata/k\*.fits >>list010305****/user/local/bin/logmake list010305**

Source files are in /opt/log\_make

## Daily Backup

bosanova (192.168.100.3)

**cd /data/backup035****mkdir 010702****cd 010702****cp -rp /data1/raw/d010702 rawdata**

(copy recursively, preserving modes)

## Check Size

**cd /data****du -sk backup\***

(disk usage, only sum, in kb)

## To DAT

zero el

Insert a DAT (/dev/rmt/01 for rewind, 01n for no rewind).

**cd /data/backup035****mt -f /dev/rmt/01 rew****tar cvf /dev/rmt/01 ./010701 ./010702 > tarlog.1**

[a few hours (DDS-3/125m, 12GB)]

**mt -f /dev/rmt/01 offl**

Make 2 copies.