Restore backup from an image

Step 1: Enter recovery mode

For instructions, look here and here

Step 2: Mount microSD-card

Mount your microSD card with the following command. Your SD-card needs to have at least 105GB of free space.

```
mount /dev/mmcblk0p1 /mnt
```

Step 3: Restore the backup

Execute:

```
dd if=/mnt/backup.img of=/dev/sda79 bs=1M
```

> **Note:** This can take 40+ minutes. During this time, no progress is shown. If you would like to see progress, open a second telnet connection and execute *watch -n5 'kill -USR1 $(pgrep ^dd$)'*, which will show progress (in the original telnet session) every 5 seconds.

Step 4: Unmount the memory card

Once the backup is finished, unmount the microSD-card with:

```
umoumt /mnt
```

Step 5: Exit recovery mode

For instructions, see here and here

Revision #2
Created 11 July 2024 17:22:18 by NIS
Updated 23 February 2026 15:04:57 by NIS