

8-Antenna 8-bit/4-bit GPU based CORRELATOR PC's & Directories details and s/w versions backup

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I. PCs USED :

1. PC for CONFIGURING the GPU (CONTROL PC).

[CTRL_PC] : 192.168.4.68 (hostname : ctrlpoco)
[USER_CTRL_PC] : gmrt
[CTRL_PC_PASS] : gmrttifr

2. PC for Delay cal , SOCKCMD , COLLECT & to RECORD the GPU DATA (GPU PC).

This is one of the PC in "cluster II. This m/c can be accessed from gsbm3"

[GPU_CTRL_PC] : node51
[USER_GPU_CTRL_PC] : gpuuser
[GPU_CTRL_PC_PASS] : gmrt123

3. PC to BACKUP the minimum last 3 Versions of GPU (BACKUP PCs).

[BACKUP_PC1] : # CONTACT Mr. Harshavardhan Reddy S.

[BACKUP_PC2] : # CONTACT Mr. Halagali I. M..

II. DIRECTORIES USED in the CONTROL PC :

/home/gmrt/harsha/

RELEASED VERSION! READ the file released_version.txt in the directory /home/gmrt/harsha/ for the current released version. If you want to use older version for any reason , copy the corresponding file(s) in the working directory.

Once your observation/work is over, copy the released version file(s) in the current directory.

/home/gmrt/GPU_BACKUP/VERSION*/

NOTE : * VERSION NUMBER. In addition each code/program file has version number mentioned at the top right corner.

III. DIRECTORIES USED in the GPU PC :

/home/gpuuser/delay_cal/ # for delay cal.

/home/gpuuser/bin/released/ # for sockcmd & collect.

/data1/gpuuser/ # for recording the data. This will not be kept in backup.

RELEASED VERSION! READ the file released_version.txt in the directory /home/gpuuser/delay_cal/ for the current released version. If you want to use older version for any reason , copy the corresponding file in the working directory. Once your observation/work is over, copy the released version files in the current directory.

/home/gpuuser/GPU_BACKUP/VERSION*/

NOTE : * VERSION NUMBER

IV. DIRECTORIES USED in the BACKUP PC1 :

/home/harsha/GPU_BACKUP/CTRL_PC/VERSION*/

/home/harsha/GPU_BACKUP/GPU_PC/VERSION*/

NOTE : * VERSION NUMBER

V. DIRECTORIES USED in the BACKUP PC2 (Detachable H/D):

/home/irappa/GPU_BACKUP/CTRL_PC/VERSION*/

/home/irappa/GPU_BACKUP/GPU_PC/VERSION*/

NOTE : * VERSION NUMBER