

ATLAS releases at SLAC

This page is probably obsolete unless you want to use really old ATLAS releases. ATLAS releases and tools are now distributed via the CVMFS. All SLAC batch nodes (in public clusters), ATLAS interactive nodes (atlint0[1-4]), and the proof cluster nodes have CVMFS installed.

ATLAS releases in SLC5/32-bit

Installed with pacman 3.29 on RHEL5-32 platform (atl-prod05)

Example of how to use:

```
ssh rhel5-32 #or rhel5-64(.slac.stanford.edu)
bash
asetup --testarea=`pwd` 16.5.0.1,32
```

```
("asetup releasesarea=/afs/slac/g/atlas/c/ --testarea=`pwd` --dbrelease=current --dbarea=/afs/slac/g/atlas/c/ 16.0.5.1" )
```

```
16.5.0
16.5.0.1 (+DBrelease 13.7.1)
```

```
16.6.2
16.6.2.5 (+DBrelease 14.6.1)
16.6.2.6
```

```
16.6.3
16.6.3.5
```

```
16.6.6
16.6.6.2
```

```
16.6.7
16.6.7.14
```

```
17.0.0
17.0.0.4
```

```
17.0.1
17.0.1.1
```

```
17.0.2 ...uses new gcc, do this after asetup: export PATH=`echo $PATH | sed s%gcc-alt-432%gcc-alt-435%g`
17.0.2.7
```

```
17.0.3
17.0.3.3
```

```
17.0.4
17.0.4.2
17.0.4.6
```

```
17.0.5
17.0.5.3
```

Installed in /afs/slac/g/atlas/d/

```
("asetup releasesarea=/afs/slac/g/atlas/d/ --testarea=`pwd` --dbrelease=17.5.1 --dbarea=/afs/slac/g/atlas/d/ 16.0.2.3" )
```

```
16.0.2
16.0.2.3
```

```
16.6.7
16.6.7.21
16.6.7.22
```

```
17.0.6
17.0.6.4
17.0.6.5
```

```
17.1.4
17.1.4.6
```

For other releases, please send a note to Andy Haas (ahaas@slac).

Status of SLC5/64-bit ATLAS software at SLAC

64-bit versions of ATLAS releases are not installed yet...

Links to Other Info

[ATLAS Simulation releases](#)

[Atlas Offline Software Release Status](#)

[How to install new software releases at SLAC](#) <- EXPERT only!