

Archives of the Snowmass and DBD 2013 simulated data samples

Snowmass:

```
[rhel6-64f] ~/ilcdat/snowmass $ du -s *
```

- 6481734237 ILC250
- 6458489521 ILC350
- 180611906 ILC500

```
• .....  
• archive_ilc_250.sh  
• .....  
• gtar -vc -M --ignore-failed-read --tape-length=500000000 /nfs/slac/g/lcd/ilc_data4/snowmass/ILC250 -f groupSIDSnowmass2013_250Archive1.tar  
-f groupSIDSnowmass2013_250Archive2.tar -f groupSIDSnowmass2013_250Archive3.tar -f groupSIDSnowmass2013_250Archive4.tar -f  
groupSIDSnowmass2013_250Archive5.tar -f groupSIDSnowmass2013_250Archive6.tar -f groupSIDSnowmass2013_250Archive7.tar -f  
groupSIDSnowmass2013_250Archive8.tar -f groupSIDSnowmass2013_250Archive9.tar -f groupSIDSnowmass2013_250Archive10.tar -f  
groupSIDSnowmass2013_250Archive11.tar -f groupSIDSnowmass2013_250Archive12.tar -f groupSIDSnowmass2013_250Archive13.tar -f  
groupSIDSnowmass2013_250Archive14.tar >& loggrpSIDSnowmass2013_250archive1
```

```
• .....  
• archive_ilc_350.sh  
• .....  
• gtar -vc -M --ignore-failed-read --tape-length=500000000 /nfs/slac/g/lcd/ilc_data4/snowmass/ILC350 -f groupSIDSnowmass2013_350Archive1.tar  
-f groupSIDSnowmass2013_350Archive2.tar -f groupSIDSnowmass2013_350Archive3.tar -f groupSIDSnowmass2013_350Archive4.tar -f  
groupSIDSnowmass2013_350Archive5.tar -f groupSIDSnowmass2013_350Archive6.tar -f groupSIDSnowmass2013_350Archive7.tar -f  
groupSIDSnowmass2013_350Archive8.tar -f groupSIDSnowmass2013_350Archive9.tar -f groupSIDSnowmass2013_350Archive10.tar -f  
groupSIDSnowmass2013_350Archive11.tar -f groupSIDSnowmass2013_350Archive12.tar -f groupSIDSnowmass2013_350Archive13.tar -f  
groupSIDSnowmass2013_350Archive14.tar >& loggrpSIDSnowmass2013_350archive1
```

```
• .....  
• archive_ilc_500.sh  
• .....  
• astore create /nfs/astore/g/lcddata/0500/groupSIDSnowmass2013_500Archive1.tar  
cp -d /nfs/astore/g/lcddata/0500/groupSIDSnowmass2013_500Archive*.tar  
• gtar -vc -M --ignore-failed-read --tape-length=500000000 /nfs/slac/g/lcd/ilc_data4/snowmass/ILC500 -f groupSIDSnowmass2013_500Archive1.tar  
>& loggrpSIDSnowmass2013_500archive1  
• astore put -p /nfs/astore/g/lcddata/0500/groupSIDSnowmass2013_500Archive1.tar
```

```
• historyarchsnowmass250.txt: 242 7:40 astore create /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive13.tar  
• historyarchsnowmass250.txt: 243 7:40 astore create /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive14.tar  
• historyarchsnowmass250.txt: 257 13:03 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive1.tar  
• historyarchsnowmass250.txt: 260 15:29 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive2.tar  
• historyarchsnowmass250.txt: 263 23:09 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive3.tar  
• historyarchsnowmass250.txt: 265 23:09 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive4.tar  
• historyarchsnowmass250.txt: 269 7:45 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive5.tar  
• historyarchsnowmass250.txt: 271 7:46 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive6.tar  
• historyarchsnowmass250.txt: 273 7:46 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive7.tar  
• historyarchsnowmass250.txt: 278 14:46 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive8.tar  
• historyarchsnowmass250.txt: 280 14:46 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive9.tar  
• historyarchsnowmass250.txt: 283 19:10 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive10.tar  
• historyarchsnowmass250.txt: 285 19:10 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive11.tar  
• historyarchsnowmass250.txt: 289 23:32 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive12.tar  
• historyarchsnowmass250.txt: 292 23:34 astore create /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive15.tar  
• historyarchsnowmass250.txt: 296 4:21 astore put -p /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive13.tar  
• historyarchsnowmass350.txt: 97 0:47 astore create /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive14.tar  
• historyarchsnowmass350.txt: 103 0:49 astore delete /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive2.tar  
• historyarchsnowmass350.txt: 105 0:49 astore create /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive2.tar  
• historyarchsnowmass350.txt: 112 5:27 astore delete /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive1.tar
```

- historyarchsnowmass350.txt: 113 5:27 astore create /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive1.tar
- historyarchsnowmass350.txt: 173 14:22 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive1.tar
- historyarchsnowmass350.txt: 174 14:22 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive2.tar
- historyarchsnowmass350.txt: 180 17:06 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive3.tar
- historyarchsnowmass350.txt: 183 18:08 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive4.tar
- historyarchsnowmass350.txt: 186 4:21 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive5.tar
- historyarchsnowmass350.txt: 188 4:21 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive6.tar
- historyarchsnowmass350.txt: 190 4:22 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive7.tar
- historyarchsnowmass350.txt: 198 7:07 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive8.tar
- historyarchsnowmass350.txt: 202 16:42 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive9.tar
- historyarchsnowmass350.txt: 204 16:43 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive10.tar
- historyarchsnowmass350.txt: 206 16:43 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive11.tar
- historyarchsnowmass350.txt: 213 0:11 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive12.tar
- historyarchsnowmass350.txt: 217 0:14 astore put -p /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive13.tar

[rhel6-64f] ~/ilcdat/snowmass \$ astore ls /nfs/astore/g/lcddata/{0250,0350,0500}/ | grep tar

1. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive1.tar
2. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive10.tar
3. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive11.tar
4. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive12.tar
5. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive13.tar
6. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive14.tar
7. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive15.tar
8. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive2.tar
9. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive3.tar
10. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive4.tar
11. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive5.tar
12. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive6.tar
13. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive7.tar
14. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive8.tar
15. /nfs/astore/g/lcddata/0250/groupSIDSnowmass2013_250Archive9.tar
16. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive1.tar
17. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive10.tar
18. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive11.tar
19. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive12.tar
20. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive13.tar
21. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive14.tar
22. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive2.tar
23. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive3.tar
24. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive4.tar
25. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive5.tar
26. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive6.tar
27. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive7.tar
28. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive8.tar
29. /nfs/astore/g/lcddata/0350/groupSIDSnowmass2013_350Archive9.tar
30. /nfs/astore/g/lcddata/0500/groupSIDSnowmass2013_500Archive1.tar

DBD:

[rhel6-64f] ~/ilcdat/DBD \$ du -s *

- 230282092 ILC1000
- 88494269 ILC250
- 63622983 ILC350
- 55204674 ILC500

[rhel6-64f] ~/ilcdat/DBD \$ history | egrep "create|archive|put|cp" | egrep -v "tail|cat|emacs|more"

- 61 13:05 astore create /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive1.tar
- 62 13:06 astore create /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive2.tar
- 64 13:06 source archive_ilc_dbd_1000.sh
- 80 18:53 cp groupSIDDBD2013_1000Archive1.tar /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive1.tar
- 81 21:33 cp groupSIDDBD2013_1000Archive2.tar /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive2.tar
- 84 6:53 astore put -p /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive1.tar
- 85 6:53 astore put -p /nfs/astore/g/lcddata/1000/groupSIDDBD2013_1000Archive2.tar

