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# Brief Status of Atlas Production Cache 14.2.2X.Y-VAL (14.2.22.1 candidate)

## Current situation:

- Release AtlasProduction 14.2.22 candidate
- Using build AtlasProduction 14.2.2X.Y-VAL and their corresponding nightlyies.

## Proposed strategy:

Follow and create bugs in savannah for RTT, FCT and grid validation jobs.

## NICOS tests

- Latest known nightly: AtlasProduction 14.2.2X.Yrel\_2
- Build success: OK
- ATN Test Success rate: 27%
- Last checked: 07 Oct 2008 12h01

## Standardone Tests (1 event chain):

- myProject="AtlasProduction"
- myBase="14.2.2X.Y"
- DBRelease="/afs/cern.ch/atlas/www/GROUPS/DATABASE/pacman4/DBRelease/DBRelease"
- geometryVersion="ATLAS-GEO-02-01-00"
- conditionsTag="OFLCOND-SIM00-00-03"
- triggerConfig="DEFAULT"
- Last checked: 07 Oct 2008 - 12h02

## Results:

- run00-00- Evgen/jobReport.txt: Error Code=0 (OK)
- run01-00- AtI fast/jobReport.txt: Error Code=0 (OK)
- run02-00- AtlasG4/jobReport.txt: Error Code=0 (OK)
- run03-01- Di gi/jobReport.txt: Error Code=0 (OK)
- run04-00- recoESD (OK)
- run05-00- recoAOD (OK)
- run06-00- physVal (OK)
- run14-01- buildTAG01 (OK)
- run15-01- RDOtoBS01 (OK)
- run16-01- BSrecoESD01 (OK)
- run18-01- AODtoDPD\_Egamma (DISABLED)
  - ◆ Bug opened: 42416 (42417) [↗](#)
- run23- FDR2toESDandAOD (OK)
- run27- RTTRDOtoBS (OK)
- run28- FCT- PileupRec- CSC.006384. PythiaHI20gamgam (OK)
- run29- FDR1toESDandAOD: (OK)
- run32- Rec\_on\_13- GridRDO-event1-csc\_recoESD: (OK)
- run33- Rec\_on\_13- GridRDO-event229-csc\_recoESD: (OK)

- run50-FDR2withMonitor-event1: (TRF\_UNKNOWN)
  - ◆ csc\_BSrecoESD: ThisSvc fails because already registered an object with identifier  
"/CombinedMonitoring/run\_3078/SCT/SCTB/errors/metadata"
- bug01-recojob16371310event19 (OK)
- bug02-recojob1000380755event228 (OK)
- bug03-recojob16674267event23 (OK)
- bug05-recojob17035789event1: (TRF\_UNKNOWN)
  - ◆ csc\_recoESD: IOVMetadataContainerCnv fails because IOVPayloadContainerCnv\_p1::persToTrans name index bigger than name/type size 16 16 16
  - ◆ Bug opened: 42419,42422 (42422) [↗](#)
- bug06-recojob17027747event2: (OK)
  
- Nightly: AtlasProduction 14.2.2X.Y rel\_2
- Last checked: 07 Oct 2008 - 12h04

## RTT Tests [↗](#)

### EvgenJobTransf orms tests

- 7218.singlepart\_mu20: OK
- 5200.T1\_MtAtNlo\_Jimmy: OK
- At1fast.5870.ttH\_poslepnu\_jj\_bb: OK
- 5224.AlpgeJimmyWenuNp3: OK
- 5101.JimmyWunu: OK
- Nightly: AtlasProduction 14.2.2X.Y rel\_2
- Last checked: 07 Oct 2008 - 12h05

### RecJobTransf ormentests:

- FDR1toESDandAOD: OK
- BStoESDandAOD: OK
- RecoTransf\_RestrictedESD\_noTrigger: OK
- RecoTransf\_noTrigger: OK
- RecoTransf\_Minimal\_NoTrig: OK
- RecoTransf\_140000: OK
- RecoTransf\_120006: OK
- RecoTransf\_Minimal: OK
- RecoTagTransf\_130003: OK
- RecoTransf\_Restricted: OK
- HeavyIon: OK
- RecoTransf\_130030: OK
- FDR2toESDandAOD: OK
- FDR2withMonitor: TRF\_UNKNOWN
  - ◆ csc\_BSrecoESD: ThisSvc fails because already registered an object with identifier  
"/CombinedMonitoring/run\_3078/SCT/SCTB/errors/metadata"
  - ◆ csc\_BSrecoESD: ToolSvc.LArRawChannelMon fails because Cannot retrieve LArFebHeaderContainer
- RDOtoBS OK
- FDR1withMonitor: TRF\_UNKNOWN
  - ◆ csc\_BSrecoESD: ThisSvc fails because already registered an

object with identifier

"/CombinedMonitoring/run\_3078/SCT/SCTB/errors/metadata"

- ◆ csc\_BSrecoESD: Tool Svc. LArRawChannelMon fails because Cannot retrieve LArFebHeader Container

- Nightly checked: 14. 2. 2X.Y rel\_2
- Last checked: 07 Oct 2008 - 12h08

## SimulationJobTransformation tests:

- T1\_MeAtNlo\_Jimmy: OK
- ShowerParameterizationTest: OK
- ShowerParameterizationTest: OK
- ShowerParameterizationTest: OK
- SingleParticleSample: OK
- DigitizationJobTransform: OK
- HeavyIons\_Simulation-Digits: OK
- Nightly checked: AtlasProduction 14. 2. 2X.Y rel\_2
- Last checked: 07 Oct 2008 - 12h09

## FCT Tests AtlasProduction

### Long pcache

- PhysVal\_on\_Rec\_on\_13-GridRDO-csc\_physVal: (OK)
- Rec\_on\_13-GridRDO-csc\_recoESD: (OK)
- Rec\_on\_13-GridRDO-csc\_recoAOD: OK
- Nightly checked: AtlasProduction 14. 2. 2X.Y rel\_2
- Last checked: 07 Oct 2008 - 12h09

### Pileup pcache

- PileupDig-CSC.005188.A3\_Zt aut au\_filter-csc\_digi: OK
- PileupDig-CSC.006384.PythiaHI20gamgam-csc\_digi: OK
- PileupRec-CSC.005188.A3\_Zt aut au\_filter-csc\_recoESD: OK
- PileupRec-CSC.005188.A3\_Zt aut au\_filter-csc\_recoAOD: OK
- PileupRec-CSC.006384.PythiaHI20gamgam-csc\_recoESD: OK
- PileupRec-CSC.006384.PythiaHI20gamgam-csc\_recoAOD: OK
- Nightly checked: AtlasProduction 14. 2. 2X.Y rel\_2
- Last checked: 07 Oct 2008 12h10

### Basic-pcache

- Rec-ShowerParam-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_recoESD: OK
- Rec-ShowerParam-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_recoAOD: OK
- Rec\_on\_13.0.30.2-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_recoESD: OK
- Rec\_on\_13.0.30.2-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_recoAOD: OK
- Trig\_full\_no\_Bphysics\_Rec\_on\_12.0.6.3-DC3.006640.CharybdisJimmy-csc\_recoESD: OK
- Trig\_full\_no\_Bphysics\_Rec\_on\_12.0.6.3-DC3.006640.CharybdisJimmy-csc\_recoAOD: OK
- Rec\_on\_12.0.6.3-DC3.006640.CharybdisJimmy-csc\_recoESD: OK
- Rec\_on\_12.0.6.3-DC3.006640.CharybdisJimmy-csc\_recoAOD: OK
- BSrecoESD-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_BSrecoESD: (OK)

- RDOtoBS-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_RDOtoBS: (OK)
  - AtIfast-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_atIfast: OK
  - Gen-CSC.005188.A3\_Zt aut au\_filter-csc\_evgen: OK
  - Gen-CSC.006384.PythiaHI20gangam-csc\_evgen: OK
  - Gen-CSC.005300.PythiaHI30zz41-csc\_evgen: OK
  - Gen-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_evgen: OK
  - SimDig-ShowerParam-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_atlasG4: OK
  - SimDig-ShowerParam-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_digi: OK
  - Simulreco-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_simul\_reco: (OK)
  - SimDig-CSC.005300.PythiaHI30zz41-csc\_atlasG4: OK
  - SimDig-CSC.005300.PythiaHI30zz41-csc\_digi: OK
  - SimDig-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_atlasG4: OK
  - SimDig-CSC.005200.T1\_MeAtNlo\_Jimmy-csc\_digi: OK
  - Rec-AllBasicSamples-csc\_recoESD: OK
  - Rec-AllBasicSamples-csc\_recoAOD: OK
  - TagMerge-AllRecReleases-csc\_buildTAG: OK
  - AODtoDPD-AllBasicSamples.TauWZDPD.ESDProdopts-AODtoDPD: DISABLED
  - AODtoDPD-AllBasicSamples.TauWZDPD.AODProdopts-AODtoDPD: DISABLED
  - Tag-AllBasicSamples-csc\_buildTAG: (OK)
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- Nightly checked: AtlasProduction 14.2.2X.Yrel\_2
  - Last checked: 07 Oct 2008 - 12h10

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**Major updates:**

-- AndresPacheco - 25 June 2008

%RESPONSIBLE% Main. unknown

%REVIEW% -- AndresPacheco - 7 July 2008

-- AndresPacheco - 30 Sep 2008

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This topic: Main > AtlasProduction14022201Status

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