

Table of Contents

AtlasProduction14050001Status	1
Brief Status of Atlas Production Cache 14.5.X.Y-VAL (14.5.0.1 candidate)	2
Current situation:.....	2
Proposed strategy:.....	2
NICOS tests.....	2
Standalone Tests (1 event chain):.....	2
Acceptance Results with ErrorCode!=0:.....	2
RTT Tests.....	3
EvgenJobTransforms tests.....	3
RecJobTransform tests:.....	3
SimuJobTransform tests:.....	4

AtlasProduction14050001Status

Brief Status of Atlas Production Cache 14.5.X.Y-VAL (14.5.0.1 candidate)

Current situation:

- Release AtlasProduction 14.5.0.1 candidate
- Using build AtlasProduction 14.5.X.Y-VAL and their corresponding nightlies.

Proposed strategy:

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

NICOS [↗](#) tests

- Latest known nightly: AtlasProduction 14.5.X.Y-VAL rel_2
- Build success: OK
- ATN Test Success rate: 76
- Last checked: 09 Dec 2008 10h02

Standalone Tests (1 event chain):

- myProject="AtlasProduction"
- myBase="14.5.X.Y-VAL"
- DBRelease="/afs/cern.ch/atlas/www/GROUPS/DATABASE/pacman4/DBRelease/DBRelease-6.3-nightly.tar"
- geometryVersion="ATLAS-GEO-02-01-00"
- conditionsTag="OFLCOND-SIM-00-00-03"
- triggerConfig="DEFAULT"
- Last checked: 09 Dec 2008 - 10h03

Acceptance Results with ErrorCode!=0:

ADDING -RecJobTransforms-00-07-82

- run07-03-AODtoDPD/jobReport.txt:ErrorCode=63400 (TRF_EXC)
 - ◆ ErrorCode=63400 (TRF_EXC), acronym=TRF_EXC (63400) Transform unknown exceptions, message=IOError: (2, 'No such file or directory', 'jobReport.pickle'), producer=csc_recoESD
 - ◆ Looks like a problem in the transformation itself.
- bug15-recojob20362968event177/jobReport.txt:ErrorCode=69999 (TRF_UNKNOWN)
 - ◆ acronym=TRF_UNKNOWN (69999), who=muFast_900GeV, message=Fit to TGC middle station points failed, producer=csc_recoESD
 - ◆ This bugs comes from the grid and it appears in all open releases. No new in 14.5.0
- bug12-multipleruns/jobReport.txt:ErrorCode=69999 (TRF_UNKNOWN)
 - ◆ acronym=TRF_UNKNOWN (69999), who=TriggerTowerMaker, message=Failed to find TileInfo, producer=csc_recoESD *acronym=TRF_UNKNOWN (69999), who=TrigSteer_L2.sysBeginRun(), message=Error executing BeginRun for one or several sub-algorithms

- run11-02-ESDtoDPD/jobReport.txt:ErrorCode=69999 (TRF_UNKNOWN)
 - ◆ acronym=TRF_UNKNOWN (69999), who=ToolSvc.Trk::TrackSummaryTool, message=Could get neither InDetHelperTool nor MuonHelperTool. Must abort, producer=ESDtoDPD
 - ◆ acronym=TRF_UNKNOWN (69999), who=ToolSvc, message=Error initializing tool 'ToolSvc.Trk::TrackSummaryTool', producer=ESDtoDPD
- run77-FCT-SimulReco-CSC.005200.T1_McAtNlo_Jimmy/jobReport.txt:ErrorCode=10510 (ATH_JOP_NOTFOUND)
 - ◆ ErrorCode=10510 (ATH_JOP_NOTFOUND), acronym=ATH_JOP_NOTFOUND (10510) JobOptions file not found, who=JobTransform.csc_recoESD, message=JobOptions file FastCaloSimAddCellsRecConfig.py not found. Argument jobConfig, producer=csc_recoESD
- run59-RTT-Atlfast.5870.ttH_poslepnu_jj_bb/jobReport.txt:ErrorCode=10510 (ATH_JOP_NOTFOUND)
 - ◆ ErrorCode=10510 (ATH_JOP_NOTFOUND), acronym=ATH_JOP_NOTFOUND (10510) JobOptions file not found, who=JobTransform.csc_genAtlfast, message=JobOptions file CSC.005870.ttH_poslepnu_jj_bb.py not found. Argument jobConfig, producer=csc_genAtlfast
- Nightly: AtlasProduction 14.5.X.Y-VAL rel_2
- Last checked: 09 Dec 2008 - 10h06

RTT Tests [↗](#)

EvgenJobTransforms tests

- 7218.singlepart_mu20: OK
- 5200.T1_McAtNlo_Jimmy: OK
- Atlfast.5870.ttH_poslepnu_jj_bb: TRF_UNKNOWN
 - ◆ csc_genAtlfast: JobTransform.csc_genAtlfast fails because JobOptions file CSC.005870.ttH_poslepnu_jj_bb.py not found. Argument jobConfig
- 5224.AlpgenJimmyWenuNp3: OK
- 5101.JimmyWmunu: OK
- Nightly: AtlasProduction 14.5.X.Y-VAL rel_2
- Last checked: 09 Dec 2008 - 10h06

RecJobTransform tests:

- BStoESDandAOD: (8 TRF_UNKNOWN)
 - ◆ csc_BSrecoESD: AthenaAttributeListCnv fails because Could not extract ptr for AthenaAttrListAddress
 - ◆ csc_BSrecoESD: IOVSvc.StoreGateSvc fails because Problems preLoading proxies. No callbacks triggered
- RecoTransf_RestrictedESD_noTrigger: (OK)
- RecoTransf_noTrigger: (OK)
- RecoTransf_Minimal_NoTrig: (OK)
- RecoTransf_140000: (TRF_EXC)
 - ◆ csc_recoESD: IOError: (2, 'No such file or directory', 'jobReport.pickle')
- FDR2withMonitor: (TRF_UNKNOWN)
- RecoTransf_120006: (ERROR)

- ◆ csc_recoESD: IOError: (2, 'No such file or directory', 'jobReport.pickle')
- RecoTrf_120006_tcmalloc: (ERROR)
- RecoTransf_Minimal: (ERROR)
 - ◆ csc_recoESD: IOError: (2, 'No such file or directory', 'jobReport.pickle')
- RecoTagTransf_130003: (OK)
- RecoTransf_Restricted: (OK)
- RecoTrf_120006_tcmalloc_noignore: (NO TESTS)
- RecoTrf_120006_stdcmalloc: (NO TESTS)
- RecoTransf_130030: (ERROR)
 - ◆ csc_recoESD: IOError: (2, 'No such file or directory', 'jobReport.pickle')
- HeavyIon: (OK)
- RDOtoBS (ERROR)
 - ◆ csc_recoESD: IOError: (2, 'No such file or directory', 'jobReport.pickle')
- FDR2toESDandAOD (ERROR)
- Nightly checked: 14.5.X.Y-VAL rel_2
- Last checked: 09 Dec 2008 - 10h13

SimuJobTransform tests:

- DigitizationJobTransform: (ERROR)
- HeavyIons_Simulation-Digits: (ERROR)
- T1_McAtNlo_Jimmy: OK
- SingleParticleSample: OK
- ShowerParameterizationTest: OK
- ShowerParameterizationTest: OK
- ShowerParameterizationTest: OK
- Nightly checked: AtlasProduction 14.5.X.Y-VAL rel_2
- Last checked: 09 Dec 2008 - 10h16

ibMuidTrackBuilder.so < libMuidCombinedTools.so < libMuidCombined.so

- Bug opened: 42768 (42771) [↗](#)
- Fixed by tag MuidTrackBuilder-01-02-35
- - ◆ csc_recoESD: THistSvc fails because already registered an object with identifier "/run_1/lb_0/EXPERT/signatureAcceptance_L2"
 - ◆ Bug opened: 42873,42874 (42879) [↗](#)
 - ◆ Fixed by tag PyJobTransformsCore-00-07-01
- - ◆ csc_BSrecoESD: THistSvc fails because already registered an object with identifier "/CombinedMonitoring/run_3078/SCT/SCTB/errors/metadata"
 - ◆ Bug opened: (41914) [↗](#)
 - ◆ Fixed by SCT_Monitoring-00-03-44
- - ◆ csc_BSrecoESD: ToolSvc.MuTrkMon fails because Can't find MuonContainer object with name CaloESDMuonCollection2 in TDS.
 - ◆ Bug opened: 43219 (43220) [↗](#)
 - ◆ This error is fixed with tag DataQualityTools-00-01-95

- ♦ csc_recoESD: ToolSvc.LArRawChannelMon fails because Cannot retrieve LArFebHeaderContainer
- ♦ Bug opened: 43226 (43226) [↗](#)

* csc_recoESD: TrigSteer_L2.sysBeginRun() fails because Error executing BeginRun for one or several sub-algorithms

- ♦ csc_recoESD: TrigSteer_EF.sysBeginRun() fails because Error executing BeginRun for one or several sub-algorithms
- ♦ csc_recoESD: AthAlgSeq.sysBeginRun() fails because Error executing BeginRun for one or several sub-algorithms
- ♦ csc_recoESD: AthFilterSeq.sysBeginRun() fails because Error executing BeginRun for one or several sub-algorithms
- ♦ csc_recoESD: AthMasterSeq.sysBeginRun() fails because Error executing BeginRun for one or several sub-algorithms
- ♦ Bug opened: (36268) [↗](#)
- ♦ Only happens when running over different input files with different run numbers. Known issue now affecting more transformations.
- ♦ csc_recoESD: IncludeError: include file HIJetRec/HIJetRecOutputESDList_jobOptions.py can not be found
- ♦ csc_recoESD: IncludeError: include file HIJetRec/HIJetRecOutputAODList_jobOptions.py can not be found
- ♦ Bug opened: 43101 (43102) [↗](#)
- ♦ Fixed with tag HIJetRec-00-02-09
- run78-run78-FCT-Rec-ShowerParam-CSC.005200.T1_McAtNlo_Jimmy-csc_recoESD (TRF_SEGFAULT-FIXED)
 - ♦ csc_recoESD: Segmentation fault in libJetTagToolsLib.so < libBTaggingLib.so < libJetRecToolsLib.so < libJetRecLib.so
 - ♦ Bug opened: 43953 (43954) [↗](#)
 - ♦ Fixed by tag JetTagTools-00-05-46
- run70-FCT-PileupDig-5188-csc_digi (TRF_UNKNOWN-FIXED)
 - ♦ csc_digi: SiHelper failed because Bunch Number not allowed
 - ♦ Bug opened: 43890 (43891) [↗](#)
 - ♦ The bug has been fixed in tag PixelDigitization-00-07-13
- run79-FCT-SimDig-CSC.005300.PythiaH130zz4l-csc_digi (TRF_UNKNOWN-FIXED)
 - ♦ csc_digi: TRTDigitization failed because Could not find detector element for barrel identifier with (ipos,iring,imod,ilayer,istraw) = (0, 10, 22, 20, 0)
 - ♦ csc_digi: TRTDigitization failed because Ignoring simhits with suspicious identifier (2)
 - ♦ Bug opened: 44301 (44303) [↗](#)
 - ♦ Claimed to be fixed by TRT_Digitization-00-10-08 but other tags may be needed as well.
 - ♦ Needs DBRelease > 6.1.2 (using nightly)

-->

Major updates:

-- AndresPacheco - 25 June 2008

%RESPONSIBLE% Main.unknown

%REVIEW% -- AndresPacheco - 7 July 2008

-- AndresPacheco - 02 Dec 2008

-- AndresPacheco - 09 Dec 2008

This topic: Main > AtlasProduction14050001Status

Topic revision: r1 - 2008-12-09 - unknown



Copyright &© 2008-2020 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.
or Ideas, requests, problems regarding TWiki? use [Discourse](#) or [Send feedback](#)