

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 6252 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 28 2012

See axaff06252N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2013.01.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.04515

## Comments

seq_num	800540	Sequence number
obs_id	6252	Observation id
title	Cygnus A --- Shock Heating of the Intra-Cluster Medium	Proposal ti
observer	Dr Andrew Young	Principal investigator
object	Cygnus A	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.867917	Observer's specified target RA [deg]
dec_targ	40.733889	Observer's specified target Dec [deg]
ra_nom	299.84297379584	Nominal RA [deg]
dec_nom	40.711422990799	Nominal Dec [deg]
roll_nom	233.61666829424	Nominal Roll [deg]
revision	3	Processing version of data
ontime	30045.158942044	Sum of GTIs [s]
livetime	29652.596821542	Livetime [s]
ontime0	30045.158971965	Sum of GTIs [s]
ontime1	30048.299942195	Sum of GTIs [s]
ontime2	30042.01806131	Sum of GTIs [s]
ontime3	30045.158942044	Sum of GTIs [s]
ontime6	30048.299942195	Sum of GTIs [s]
l2events	275093	Number of level 2 events

