

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.2

Observation 5036 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jun 1 2006

See [axaff05036N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.06.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	149.861

## Comments

The keywords DTCOR, EXPOSURE, and LIVETIME in the Level 2 event file and the keyword DTCOR in the Level 1 event file have been incorrectly determined due to a software bug. The correct value of DTCOR can be found in the file DTFSTATS file that can be obtained by downloading the Secondary Data Products. In most cases, the difference between the correct DTCOR value and the incorrect DTCOR value in the Level 2 event file is very small and does not affect the data analysis. However, there are cases of significant differences and the user is advised to use the DTCOR in the DTFSTATS file for analysis. Corrected data products will be made available in the archive as soon as feasible.

seq_num	900343
obs_id	5036
title	X-Raying the Intergalactic Medium with Blazars in Outburst
observer	Dr. Fabrizio Nicastro
object	1ES 1028+511
ra_targ	157.826667
dec_targ	50.893333
ra_nom	157.81961783971
dec_nom	50.891941704763
roll_nom	198.95199163169
revision	2
ontime	149861.41282383
livetime	149042.55863329
l2events	6927970

