

V&V Summary Report

L2 ASCDS Version : 7.6.7.1

Observation 5035 - L2 Version 002
Chandra X-Ray Center

L2 Processing Date : Apr 9 2006

See axaff05035N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.04.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	129.509

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	900342
obs_id	5035
title	X-Raying the Intergalactic Medium with Blazars in Outburst
observer	Dr. Fabrizio Nicastro
object	BL 0502+675
ra_targ	76.984167
dec_targ	67.623333
ra_nom	76.971985387823
dec_nom	67.622899415796
roll_nom	186.86875516882
revision	2
ontime	129509.01207939
livetime	128661.42501608
l2events	6845076

