

V&V Summary Report

L2 ASCDS Version : 7.6.8

Observation 2452 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jul 3 2006

See axaff02452N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.07.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	66.169

Comments

In the raw telemetry data, a bit was flipped, mostly likely due to a SSR double bit error. This caused a jump in exposure number (expno) in exr0.fits and in turn resulted in incorrect and unnecessary non-GTIs in higher level data.

In this re-processing, the expno was manually corrected. The GTIs for approximately 6 ksec for chip 0 are still marked bad.

seq_num	800166
obs_id	2452
title	A COMPLETE X-RAY CLUSTER SAMPLE AT Z > 0.8
observer	Dr. Spencer Stanford
object	RX J0910+5422
dtcycle	0
cycle	P
ra_targ	137.689208
dec_targ	54.368056
ra_nom	137.66292364891
dec_nom	54.332525075954
roll_nom	250.3466672313
revision	2
ontime	66175.658882588
livetime	65311.025181476
ontime0	59727.189521626
ontime1	66166.235971957
ontime2	66172.517962262
ontime3	66175.658882588
ontime6	66166.236081704
l2events	174508

