

V&V Reference Report

L2 ASCDS Version : 8.3.2

Observation 62973 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Aug 15 2010

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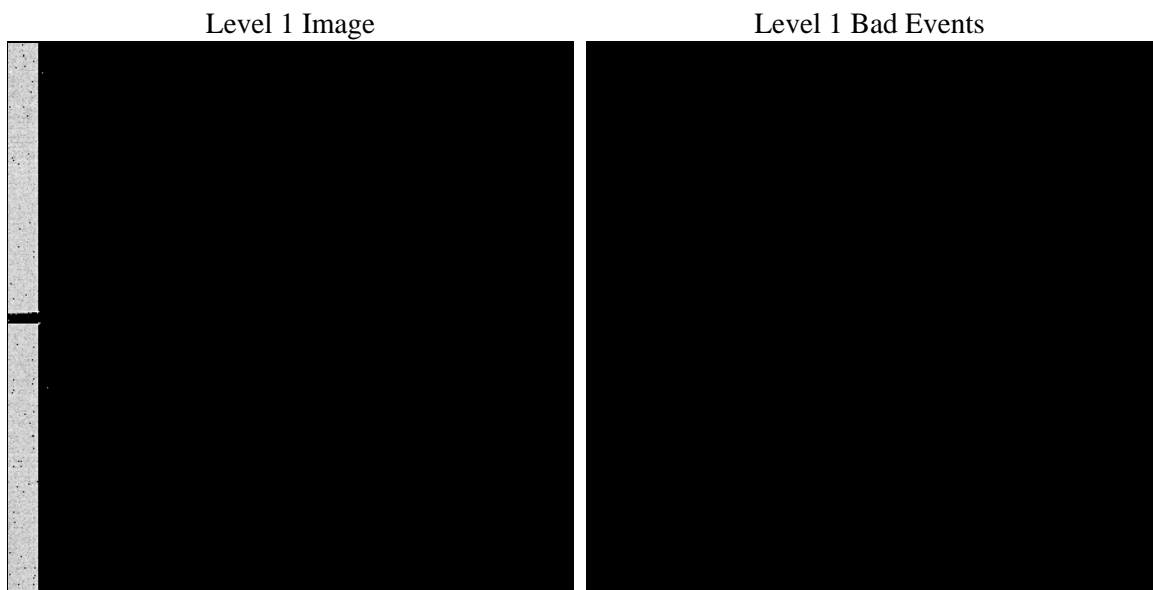
1 Front

seq_num	0	Sequence number
obs_id	62973	Observation id
title	HRC-S checkout: center edge blank checkout	Proposal title
observer	CHANDRA orbital activation and checkout	Principal investigator
object	 	Source name
ra_targ	0.0	Target RA
dec_targ	0.0	Target Dec
ra_nom	226.53601893745	Nominal RA
dec_nom	21.215576326111	Nominal Dec
roll_nom	249.94315099872	Nominal Roll
revision	4	Processing version of data
ontime	0.0	[s]
livetime	0.0	Ontime multiplied by DTCOR
l2events	0	Number of level 2 events

2 OBI

2.1 OBI

2.1.1 Images



2.1.2 Parameters

obi_num	0	ObI number	sched_exp_time	3000	Scheduled observation exposure time
ascdsver	8.3.2	Processing system revision	ontime	0.0	[s]
caldbver	4.3.0	 	l1events	183825	Number of level 1 events
date	2010-08-15T11:57:51	Date and time of file creation			
revision	4	Processing version of data			

2.1.3 Events

Level 1 Events

	segment 1	segment 2	segment 3
level 1 events	58332	62392	63101
rejected events	0	0	0
rejected %	0%	0%	0%

2.2 Compared Parameters

Parameter	Planned	Actual
Instrument	HRC	HRC
Detector	HRC-S	HRC-S
Grating	NONE	NONE
Data mode	OBSERVING	NEXT_IN_LINE
Observation mode	SECONDARY	SECONDARY
Pointing RA	0	226.5360189374456
Pointing Dec	0	21.21557632611055
Pointing Roll	0.0	249.9431509987155
SIM focus pos (mm)	-1.429586	0
SIM defocus (mm)	0.1037507710433287	0
SIM translation stage pos (mm)	250.455976	0
SIM translation stage offset (mm)	0	0
Observation start time	49699065.419	49699062.840896
Observation start date	1999-07-30T05:17:45	1999-07-30T05:17:42
Observation stop time	49703746.25	49703745.041053
Observation end date	1999-07-30T06:35:46	1999-07-30T06:35:45

Parameter	Planned	Actual
Obspar format version number	6	6
Obspar file type	PREDICTED	ACTUAL
Obspar update status	NONE	UPDATED

2.3 Star Slots

2.4 FID Slots

A Summary

A.1 Status

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.08.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0

A.2 Comments

Test of edge/center blank enable/disable. There are only level 1 events because there is no Kalman lock during this observation.