

V&V Reference Report

L2 ASCDS Version : 8.3.2

Observation 62957 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Aug 15 2010

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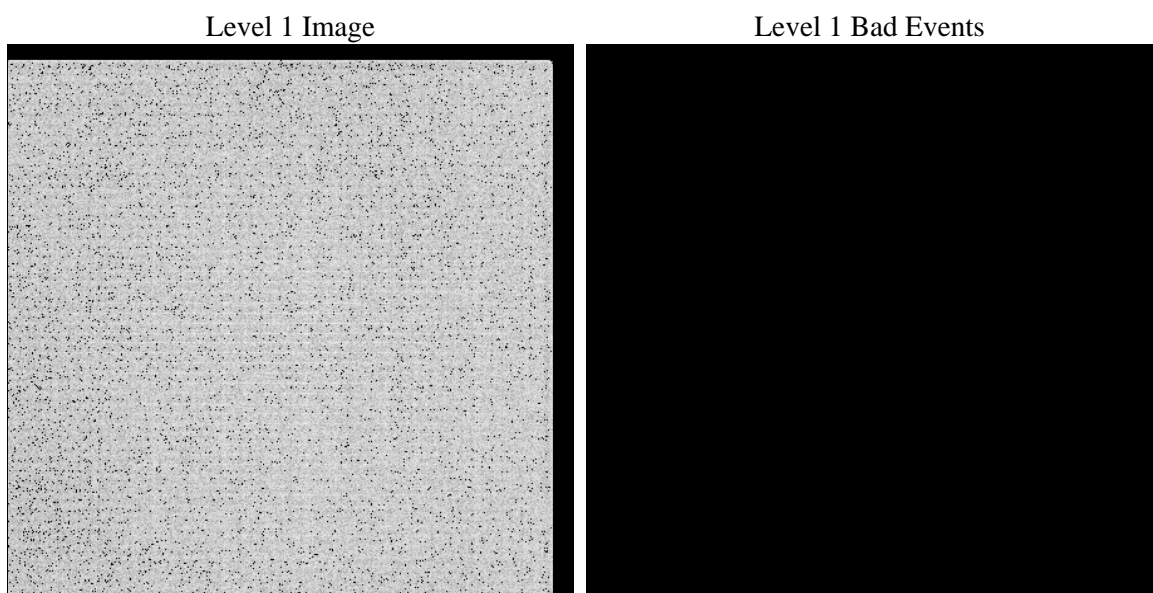
1 Front

seq_num	0	Sequence number
obs_id	62957	Observation id
title	HRC-I Activation CAP 99	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	226.327712925	Nominal RA
dec_nom	20.991688434873	Nominal Dec
roll_nom	249.90789185333	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	756897	Number of level 1 events
date	2010-08-15T11:54:46	Date and time of file creation			
revision	4	Processing version of data			

2.1.3 Events

Level 1 Events

	segment 0
level 1 events	756897
rejected events	0
rejected %	0%

2.2 Compared Parameters

Parameter	Planned	Actual
Instrument	HRC	HRC
Detector	HRC-I	HRC-I
Grating	NONE	NONE
Data mode	OBSERVING	OBSERVING
Observation mode	SECONDARY	SECONDARY
Pointing RA	0	226.3277129249959
Pointing Dec	0	20.99168843487302
Pointing Roll	0.0	249.9078918533287
SIM focus pos (mm)	-1.040293	0
SIM defocus (mm)	0	0
SIM translation stage pos (mm)	126.985494	0
SIM translation stage offset (mm)	0	0
Observation start time	49685090.414	49685087.990429
Observation start date	1999-07-30T01:24:50	1999-07-30T01:24:47
Observation stop time	49691890.338	49691887.840656
Observation end date	1999-07-30T03:18:10	1999-07-30T03:18:07

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)	2010.08.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0

A.2 Comments

Test to turn on HRC-I high voltage and check rates. No Kalman lock during this observation, so there are no level 2 events.