## V&V Summary Report L2 ASCDS Version : 8.4.3.1

## Observation 6730 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Mar 31 2012

See axaff06730N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.1007999

## Comments

Source is piled up. Source is close to CCD node boundary. There is a possibility that the source dithered onto the node boundary, which consists of 2 columns of data that are marked as bad and are of lower sensitivity.

seq_num	500677	Sequence number
obs_id	6730	Observation id
title	Measuring Magnetar Velocities with Chandra	Proposal title
observer	Dr. Shami Chatterjee	Principal investigator
object	1E 2259+586	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	345.284583	Observer's specified target RA [deg]
dec_targ	58.879222	Observer's specified target Dec [deg]
ra_nom	345.28992671545	Nominal RA [deg]
dec_nom	58.882627760235	Nominal Dec [deg]
roll_nom	73.747504131072	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25100.799906492	Sum of GTIs [s]
livetime	24782.958464189	Livetime [s]
ontime2	25100.799906492	Sum of GTIs [s]
ontime3	25100.799906492	Sum of GTIs [s]
ontime6	25100.799906492	Sum of GTIs [s]
ontime7	25100.799906492	Sum of GTIs [s]
ontime8	25100.799906492	Sum of GTIs [s]
12events	283985	Number of level 2 events

