

V&V Summary Report

L2 ASCDS Version : 10.4.1

Observation 17707 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Aug 13 2015

See axaff17707N002-VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.08.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	64.960000967979

Comments

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	401656	Sequence number
obs_id	17707	Observation id
title	Crustal cooling from KS 1731-260 14 years into quiescence	Proposal
observer	Dr. Edward Cackett	Principal investigator
object	KS 1731-260	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	263.55625	Observer's specified target RA [deg]
dec_targ	-26.0885	Observer's specified target Dec [deg]
ra_nom	263.56005414304	Nominal RA [deg]
dec_nom	-26.092732051008	Nominal Dec [deg]
roll_nom	269.82827849182	Nominal Roll [deg]
revision	2	Processing version of data
ontime	64960.000967979	Sum of GTIs [s]
livetime	64137.438321506	Livetime [s]
ontime2	64953.518817425	Sum of GTIs [s]
ontime3	64960.000967979	Sum of GTIs [s]
ontime5	64960.000967979	Sum of GTIs [s]
ontime6	64956.759887457	Sum of GTIs [s]
ontime7	64960.000967979	Sum of GTIs [s]
ontime8	64960.000967979	Sum of GTIs [s]
l2events	591922	Number of level 2 events

