

V&V Summary Report

L2 ASCDS Version : 10.4.1

Observation 17295 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 1 2015

See [axaff17295N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.10.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	46.639057761312

Comments

Roll preference met.

The guide star in slot 4 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	901153	Sequence number
obs_id	17295	Observation id
title	Black Hole Fingerprints from Cosmic Dawn to Cosmic Noon	Proposal t
observer	Prof. Guenther Hasinger	Principal investigator
object	UDS	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	34.496054	Observer's specified target RA [deg]
dec_targ	-5.259945	Observer's specified target Dec [deg]
ra_nom	34.494652736885	Nominal RA [deg]
dec_nom	-5.2500079935315	Nominal Dec [deg]
roll_nom	78.908548406558	Nominal Roll [deg]
revision	2	Processing version of data
ontime	46639.057761312	Sum of GTIs [s]
livetime	46029.684136485	Livetime [s]
ontime0	46638.934641361	Sum of GTIs [s]
ontime1	46635.834651113	Sum of GTIs [s]
ontime2	46635.875671029	Sum of GTIs [s]
ontime3	46639.057761312	Sum of GTIs [s]
l2events	94665	Number of level 2 events

