

V&V Summary Report

L2 ASCDS Version : 10.3.3

Observation 16986 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 6 2015

See [axaff16986N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.04.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.5621005510092

Comments

The guide star in slot 7 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	601179	Sequence number
obs_id	16986	Observation id
title	Super-massive black holes and nuclear star clusters in late type galaxies	Proposal title
observer	Elena Gallo	Principal investigator
object	NGC3455	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	163.629583	Observer's specified target RA [deg]
dec_targ	17.284583	Observer's specified target Dec [deg]
ra_nom	163.63016935812	Nominal RA [deg]
dec_nom	17.279191329243	Nominal Dec [deg]
roll_nom	234.92424894631	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4562.1005510092	Sum of GTIs [s]
livetime	4502.4933487407	Livetime [s]
ontime2	4561.936390996	Sum of GTIs [s]
ontime3	4558.8774106503	Sum of GTIs [s]
ontime6	4562.0595110655	Sum of GTIs [s]
ontime7	4562.1005510092	Sum of GTIs [s]
ontime8	4561.9774310589	Sum of GTIs [s]
l2events	21570	Number of level 2 events

