

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14996 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See [axaff14996N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.084612811923

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702804	Sequence number
obs_id	14996	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszkiewicz	Principal investigator
object	3C138	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	80.29125	Observer's specified target RA [deg]
dec_targ	16.639444	Observer's specified target Dec [deg]
ra_nom	80.294010003594	Nominal RA [deg]
dec_nom	16.638153506903	Nominal Dec [deg]
roll_nom	272.77874591057	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2084.612811923	Sum of GTIs [s]
livetime	2002.4329631167	Livetime [s]
ontime3	2084.5307319164	Sum of GTIs [s]
ontime6	2084.5717719197	Sum of GTIs [s]
ontime7	2084.612811923	Sum of GTIs [s]
ontime8	2084.4896919131	Sum of GTIs [s]
l2events	3101	Number of level 2 events

