

V&V Summary Report

L2 ASCDS Version : 10

Observation 14889 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See [axaff14889N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.069359164178

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	502013	Sequence number
obs_id	14889	Observation id
title	Chandra observations of 4 Fermi-LAT-detected Supernova Remnants with pulsar-like gamma-ray emission	Proposal title
observer	Dr Pablo Saz Parkinson	Principal investigator
object	G298.6-0.0	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	183.505	Observer's specified target RA [deg]
dec_targ	-62.619806	Observer's specified target Dec [deg]
ra_nom	183.49136924658	Nominal RA [deg]
dec_nom	-62.624957059784	Nominal Dec [deg]
roll_nom	202.20824361416	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20069.359164178	Sum of GTIs [s]
livetime	19807.138211851	Livetime [s]
ontime0	20072.500154376	Sum of GTIs [s]
ontime1	20072.500154376	Sum of GTIs [s]
ontime2	20072.500154376	Sum of GTIs [s]
ontime3	20069.359164178	Sum of GTIs [s]
ontime7	20072.500154376	Sum of GTIs [s]
l2events	95834	Number of level 2 events

