

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15643 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15643N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.067800108194

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	801223	Sequence number
obs_id	15643	Observation id
title	The strongest shock around an FR II radio galaxy?	Proposal title
observer	Dr Judith Croston	Principal investigator
object	3C 444	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	333.607083	Observer's specified target RA [deg]
dec_targ	-17.026778	Observer's specified target Dec [deg]
ra_nom	333.60392476072	Nominal RA [deg]
dec_nom	-17.026587476643	Nominal Dec [deg]
roll_nom	119.15567879335	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14067.800108194	Sum of GTIs [s]
livetime	13883.993943217	Livetime [s]
ontime2	14067.800108194	Sum of GTIs [s]
ontime3	14067.800108194	Sum of GTIs [s]
ontime6	14067.800108194	Sum of GTIs [s]
ontime7	14067.800108194	Sum of GTIs [s]
ontime8	14064.659117937	Sum of GTIs [s]
l2events	81190	Number of level 2 events

