

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15584 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff15584N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.966257717669

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	702920	Sequence number
obs_id	15584	Observation id
title	Sw1644+57: a relativistic jet that switched on and is now switching off	Proposal title
observer	Prof Nial Tanvir	Principal investigator
object	Swift-J1644+57	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	251.208333	Observer's specified target RA [deg]
dec_targ	57.58325	Observer's specified target Dec [deg]
ra_nom	251.21280557661	Nominal RA [deg]
dec_nom	57.58511566386	Nominal Dec [deg]
roll_nom	340.15283723205	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24966.257717669	Sum of GTIs [s]
livetime	24650.119929572	Livetime [s]
ontime2	24956.575886548	Sum of GTIs [s]
ontime3	24962.893607438	Sum of GTIs [s]
ontime5	24966.216677666	Sum of GTIs [s]
ontime6	24966.175637662	Sum of GTIs [s]
ontime7	24966.257717669	Sum of GTIs [s]
ontime8	24966.093557656	Sum of GTIs [s]
l2events	217656	Number of level 2 events

