

# V&V Summary Report

## L2 ASCDS Version : 10.1.1

Observation 14211 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff14211N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.9656395276189

## 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	702707	Sequence number
obs_id	14211	Observation id
title	Exploratory X-ray Monitoring of z>4 Radio-Quiet Quasars	Proposal t
observer	Prof. Ohad Shemmer	Principal investigator
object	PSS 0926+3055	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	141.65125	Observer's specified target RA [deg]
dec_targ	30.918028	Observer's specified target Dec [deg]
ra_nom	141.6477266815	Nominal RA [deg]
dec_nom	30.918547916641	Nominal Dec [deg]
roll_nom	113.12851552851	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4965.6395276189	Sum of GTIs [s]
livetime	4902.761609971	Livetime [s]
ontime2	4965.6805676222	Sum of GTIs [s]
ontime3	4965.516407609	Sum of GTIs [s]
ontime5	4965.5984876156	Sum of GTIs [s]
ontime6	4965.5574476123	Sum of GTIs [s]
ontime7	4965.6395276189	Sum of GTIs [s]
ontime8	4965.4753676057	Sum of GTIs [s]
l2events	41785	Number of level 2 events

