

V&V Summary Report

L2 ASCDS Version : 10

Observation 15041 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff15041N002-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	50.069597015619

Comments

Joint proposal with XMM and NRAO.

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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	702848	Sequence number
obs_id	15041	Observation id
title	Joint Chandra/XMM/EVLA Monitoring of the Gas Cloud G2 as it Encounters Sgr A*	Proposal title
observer	Dr. Daryl Haggard	Principal investigator
object	Sgr A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	266.416667	Observer's specified target RA [deg]
dec_targ	-29.00775	Observer's specified target Dec [deg]
ra_nom	266.42046123072	Nominal RA [deg]
dec_nom	-29.014902392525	Nominal Dec [deg]
roll_nom	276.10234079327	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50069.597015619	Sum of GTIs [s]
livetime	45410.481603137	Livetime [s]
ontime7	50069.597015619	Sum of GTIs [s]
l2events	65909	Number of level 2 events

