

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 16003 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff16003N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.972700315118

Comments

Joint Proposal: NRAO. Monitor constraint met.

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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	502236	Sequence number
obs_id	16003	Observation id
title	State of the shocked plasma: X-ray and radio signatures from type IIP supernovae	Proposal title
observer	Prof. Alak Ray	Principal investigator
object	SN 2013ej	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	24.200667	Observer's specified target RA [deg]
dec_targ	15.758611	Observer's specified target Dec [deg]
ra_nom	24.203713008873	Nominal RA [deg]
dec_nom	15.757845958466	Nominal Dec [deg]
roll_nom	287.92027473667	Nominal Roll [deg]
revision	2	Processing version of data
ontime	40972.700315118	Sum of GTIs [s]
livetime	40437.361821838	Livetime [s]
ontime2	40966.272320688	Sum of GTIs [s]
ontime3	40972.636511743	Sum of GTIs [s]
ontime6	40972.677551746	Sum of GTIs [s]
ontime7	40972.700315118	Sum of GTIs [s]
ontime8	40972.59547174	Sum of GTIs [s]
l2events	179604	Number of level 2 events

