

V&V Summary Report

L2 ASCDS Version : 10.5

Observation 18016 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jul 24 2016

See [axaff18016N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Glenn Allen
V&V Date (YYYY-MM-DD)	2016.07.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.104

Comments

The centroid of the source events is within about half a pixel of the location specified by (RA_TARG,DEC_TARG), suggesting that these coordinates are fairly accurate for the source whose coordinates were previously uncertain. Therefore, the event times and pulse heights should be reasonably accurate.

seq_num	502635	Sequence number
obs_id	18016	Observation id
title	Target-of-Opportunity Chandra Observations of Magnetars in Outburst	
observer	Victoria Kaspi	Principal investigator
object	SGR 0755-2933	Source name
ra_targ	118.926965	Observer's specified target RA [deg]
dec_targ	-29.564901	Observer's specified target Dec [deg]
ra_nom	118.92633103135	Nominal RA [deg]
dec_nom	-29.567378879729	Nominal Dec [deg]
roll_nom	175.15702444561	Nominal Roll [deg]
revision	1	Processing version of data
ontime	25104.0	Sum of GTIs [s]
livetime	25005.9375	Livetime [s]
ontime2	25104.0	Sum of GTIs [s]
ontime3	25104.0	Sum of GTIs [s]
ontime6	25104.0	Sum of GTIs [s]
ontime7	25104.0	Sum of GTIs [s]
ontime8	25104.0	Sum of GTIs [s]
l2events	186996	Number of level 2 events

