

V&V Summary Report

L2 ASCDS Version : 10.4.3

Observation 16746 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 23 2015

See [axaff16746N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.12.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	41.334006213427

Comments

seq_num	401668	Sequence number
obs_id	16746	Observation id
title	Constraining Neutron Star Properties with Chandra Observations of Millisecond Pulsars	Proposal title
observer	Dr. Tod Strohmayer	Principal investigator
object	PSR J1640+2224	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	250.069583	Observer's specified target RA [deg]
dec_targ	22.402472	Observer's specified target Dec [deg]
ra_nom	250.06843455719	Nominal RA [deg]
dec_nom	22.404599271504	Nominal Dec [deg]
roll_nom	25.586071068763	Nominal Roll [deg]
revision	1	Processing version of data
ontime	41334.006213427	Sum of GTIs [s]
livetime	40793.946992595	Livetime [s]
ontime5	41333.965173483	Sum of GTIs [s]
ontime6	41333.92413342	Sum of GTIs [s]
ontime7	41334.006213427	Sum of GTIs [s]
ontime8	41327.60121274	Sum of GTIs [s]
l2events	318247	Number of level 2 events

