

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4078 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 1 2012

See axaff04078N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.11.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.15

## Comments

Joint proposal with HST.  
Roll preference met.

seq_num	700757	Sequence number
obs_id	4078	Observation id
title	PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY	Proposal title
observer	Dr. Steven Kraemer	Principal investigator
object	NGC 7212	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	331.75875	Observer's specified target RA [deg]
dec_targ	10.2335	Observer's specified target Dec [deg]
ra_nom	331.75298335944	Nominal RA [deg]
dec_nom	10.241368803237	Nominal Dec [deg]
roll_nom	135.94051466078	Nominal Roll [deg]
revision	3	Processing version of data
ontime	20150.399924934	Sum of GTIs [s]
livetime	19895.24342797	Livetime [s]
ontime0	20147.158924758	Sum of GTIs [s]
ontime1	20143.918004215	Sum of GTIs [s]
ontime2	20150.399924934	Sum of GTIs [s]
ontime3	20147.158944666	Sum of GTIs [s]
ontime6	20150.399924934	Sum of GTIs [s]
ontime7	20150.399924934	Sum of GTIs [s]
l2events	130261	Number of level 2 events

