

# V&V Summary Report

## L2 ASCDS Version : 10.3.3

Observation 17156 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : May 31 2015

See [axaff17156N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.05.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.67850011301

## Comments

seq_num	801444	Sequence number
obs_id	17156	Observation id
title	Chandra Calibration of the Richness-Mass Relation of Galaxy Clusters: Enabling Cluster Cosmology with the DES	Proposal title
observer	Eduardo Rozo	Principal investigator
object	RM J160319.0+031644.6	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	240.829167	Observer's specified target RA [deg]
dec_targ	3.279056	Observer's specified target Dec [deg]
ra_nom	240.79300377023	Nominal RA [deg]
dec_nom	3.2673394210771	Nominal Dec [deg]
roll_nom	193.18008947897	Nominal Roll [deg]
revision	1	Processing version of data
ontime	14678.50011301	Sum of GTIs [s]
livetime	14486.714702879	Livetime [s]
ontime0	14675.359053016	Sum of GTIs [s]
ontime1	14678.50011301	Sum of GTIs [s]
ontime2	14678.50011301	Sum of GTIs [s]
ontime3	14678.50011301	Sum of GTIs [s]
ontime6	14678.50011301	Sum of GTIs [s]
l2events	40436	Number of level 2 events

