

# V&V Summary Report

## L2 ASCDS Version : 10.3.3

Observation 16748 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : May 31 2015

See [axaff16748N001\\_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	30.048300231218

## Comments

Joint proposal with NRAO.

Observation coordinated with NRAO-GBT.

Optional chip S1 was dropped.

seq_num	401670	Sequence number
obs_id	16748	Observation id
title	Spying on millisecond pulsar paradise: Chandra+GBT monitoring of M28	&#160
observer	Dr Manuel Linares	Principal investigator
object	M28	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	276.137083	Observer's specified target RA [deg]
dec_targ	-24.869833	Observer's specified target Dec [deg]
ra_nom	276.13421629379	Nominal RA [deg]
dec_nom	-24.865056205182	Nominal Dec [deg]
roll_nom	79.655429676129	Nominal Roll [deg]
revision	1	Processing version of data
ontime	30048.300231218	Sum of GTIs [s]
livetime	29655.697067461	Livetime [s]
ontime2	30045.159191012	Sum of GTIs [s]
ontime3	30045.159170985	Sum of GTIs [s]
ontime6	30045.159180999	Sum of GTIs [s]
ontime7	30048.300231218	Sum of GTIs [s]
ontime8	30045.159200907	Sum of GTIs [s]
l2events	166708	Number of level 2 events

