

V&V Summary Report

L2 ASCDS Version : 10.4.1

Observation 17709 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Aug 3 2015

See axaff17709N001_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.08.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	107.22150052285

Comments

Window preference met.

This is an observation of a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100155	Sequence number
obs_id	17709	Observation id
title	Chandra Observations of Pluto's Escaping Atmosphere in Support of the New Horizons Encounter with Pluto	Proposal title
observer	Dr. Ralph McNutt, Jr.	Principal investigator
object	Pluto (134340)	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	284.3366	Observer's specified target RA [deg]
dec_targ	-20.8204	Observer's specified target Dec [deg]
ra_nom	284.35038545495	Nominal RA [deg]
dec_nom	-20.844752931427	Nominal Dec [deg]
roll_nom	267.1578499599	Nominal Roll [deg]
revision	1	Processing version of data
ontime	107221.50052285	Sum of GTIs [s]
livetime	105820.5726832	Livetime [s]
ontime2	107215.05422246	Sum of GTIs [s]
ontime3	107211.95419216	Sum of GTIs [s]
ontime5	107221.45948291	Sum of GTIs [s]
ontime6	107215.1364125	Sum of GTIs [s]
ontime7	107221.50052285	Sum of GTIs [s]
l2events	703504	Number of level 2 events

