

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5738 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 6 2020

See [axaff05738N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.1448

Comments

Joint proposal with HST.

seq_num	701160	Sequence number
obs_id	5738	Observation id
title	The X-ray Flares of Knot 'HST-1' in the M87 Jet (monitoring)	Pro
observer	Dr. John Biretta	Principal investigator
object	M87	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.704167	Observer's specified target RA [deg]
dec_targ	12.391667	Observer's specified target Dec [deg]
ra_nom	187.7103130592	Nominal RA [deg]
dec_nom	12.401054736352	Nominal Dec [deg]
roll_nom	82.153980404681	Nominal Roll [deg]
revision	4	Processing version of data
ontime	5144.8000766337	Sum of GTIs [s]
livetime	4666.0621046923	Livetime [s]
ontime7	5144.8000766337	Sum of GTIs [s]
l2events	60288	Number of level 2 events

