

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4657 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Sep 27 2020

See axaff04657N004_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	67.127

Comments

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	500476	Sequence number
obs_id	4657	Observation id
title	PROBING THE PULSAR WIND NEBULA OF PSR 0355+54	Proposal title
observer	Dr Katherine McGowan	Principal investigator
object	PSR 0355+54	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	59.72375	Observer's specified target RA [deg]
dec_targ	54.220444	Observer's specified target Dec [deg]
ra_nom	59.735213443598	Nominal RA [deg]
dec_nom	54.22670697716	Nominal Dec [deg]
roll_nom	75.166476284443	Nominal Roll [deg]
revision	6	Processing version of data
ontime	67127.399870902	Sum of GTIs [s]
livetime	66250.330973116	Livetime [s]
ontime2	67114.836039841	Sum of GTIs [s]
ontime3	67121.117930382	Sum of GTIs [s]
ontime5	67127.399870902	Sum of GTIs [s]
ontime6	67114.835980028	Sum of GTIs [s]
ontime7	67127.399870902	Sum of GTIs [s]
l2events	559957	Number of level 2 events

