

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 20955 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Feb 10 2018

See axaff20955N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.02.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.741433119774

Comments

Due to corruption of the secondary science data during this observation, some instrument parameters have bogus values. The data in this observation have been inspected by the HRC team. PLEASE NOTE: All the event data in this observation are good. The short gaps in the GTI intervals can be eliminated (i.e., use the first START and last STOP). THE DTF values during this observation can be estimated by dropping all the low values and averaging the remaining values near 1.0.

seq_num	703315	Sequence number
obs_id	20955	Observation id
title	Chandra observations of a unique X-ray WHIM absorber towards PG 1116+215	Proposal title
observer	Massimiliano Bonamente	Principal investigator
object	PG 1116+215	Source name
ra_targ	169.78625	Observer's specified target RA [deg]
dec_targ	21.321667	Observer's specified target Dec [deg]
ra_nom	169.77929763613	Nominal RA [deg]
dec_nom	21.329169968557	Nominal Dec [deg]
roll_nom	94.069864904904	Nominal Roll [deg]
revision	1	Processing version of data
ontime	31741.433119774	[s]
livetime	31388.186004678	Ontime multiplied by DTCOR
l2events	2732376	Number of level 2 events

