

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15194 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15194N002-VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.87613749367

Comments

Joint Proposal: HST

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These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	901024	Sequence number
obs_id	15194	Observation id
title	A Chandra/HST survey of dark gamma-ray bursts and their hosts	Prop
observer	Dr Andrew Levan	Principal investigator
object	GRB 130502B	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	66.762042	Observer's specified target RA [deg]
dec_targ	71.060639	Observer's specified target Dec [deg]
ra_nom	66.769440530519	Nominal RA [deg]
dec_nom	71.06250316472	Nominal Dec [deg]
roll_nom	340.12583373254	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14876.13749367	Sum of GTIs [s]
livetime	14687.766883391	Livetime [s]
ontime2	14869.696662664	Sum of GTIs [s]
ontime3	14876.01437366	Sum of GTIs [s]
ontime5	14876.096453667	Sum of GTIs [s]
ontime6	14876.055413663	Sum of GTIs [s]
ontime7	14876.13749367	Sum of GTIs [s]
ontime8	14875.973333657	Sum of GTIs [s]
l2events	150610	Number of level 2 events

