

V&V Summary Report

L2 ASCDS Version : 10.3.1

Observation 16601 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jan 26 2015

See axaff16601N002_VV002_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.01.30
V&V Edition	2
V&V Disposition and Status	OK
V&V Charge Time	64.9449808

Comments

Joint Proposal: HST+NRAO. Window constraint met.

==== A toggle in the reported SIM position in Z broke this observation into more than one aspect interval. There does not appear to have been an actual SIM move. The data were reprocessed using a single aspect interval to remove any residual apparent motion of the source.

seq_num	502270	Sequence number
obs_id	16601	Observation id
title	The Astrophysics of the Most Energetic Gamma-Ray Bursts	Proposal t
observer	Dr. Andrew Fruchter	Principal investigator
object	GRB 130427A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	173.135958	Observer's specified target RA [deg]
dec_targ	27.697689	Observer's specified target Dec [deg]
ra_nom	173.13315856393	Nominal RA [deg]
dec_nom	27.699573945908	Nominal Dec [deg]
roll_nom	86.344706894388	Nominal Roll [deg]
revision	2	Processing version of data
ontime	64979.080893993	Sum of GTIs [s]
livetime	64130.08136521	Livetime [s]
ontime2	64978.91673398	Sum of GTIs [s]
ontime3	64978.998813987	Sum of GTIs [s]
ontime6	64979.03985405	Sum of GTIs [s]
ontime7	64979.080893993	Sum of GTIs [s]
ontime8	64978.957774043	Sum of GTIs [s]
l2events	321538	Number of level 2 events

