

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12470 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 4 2012

See [axaff12470N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.07.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.0641995731

## Comments

seq_num	401211	Sequence number
obs_id	12470	Observation id
title	Validating Neutron Star Radius Measurements	Proposal title
observer	Prof. Deepto Chakrabarty	Principal investigator
object	4U 1608-522	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	243.179167	Observer's specified target RA [deg]
dec_targ	-52.423056	Observer's specified target Dec [deg]
ra_nom	243.17908792481	Nominal RA [deg]
dec_nom	-52.427922155477	Nominal Dec [deg]
roll_nom	237.63572212608	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25064.1995731	Sum of GTIs [s]
livetime	23676.103450785	Livetime [s]
ontime4	25064.1995731	Sum of GTIs [s]
ontime5	25064.1995731	Sum of GTIs [s]
ontime6	25064.1995731	Sum of GTIs [s]
ontime7	25064.1995731	Sum of GTIs [s]
ontime8	25064.1995731	Sum of GTIs [s]
ontime9	25064.1995731	Sum of GTIs [s]
l2events	46965	Number of level 2 events

