

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 19966 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 25 2016

See [axaff19966N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2016.12.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.18838282299

## Comments

seq_num	703217	Sequence number
obs_id	19966	Observation id
title	The NLSy1 IRAS17020+4544: dissecting the first low ionization sub-relativistic black hole wind with LETG and HST/COS	Proposal title
observer	Dr Anna Lia Longinotti	Principal investigator
object	IRAS 17020+4544	Source name
ra_targ	255.876667	Observer's specified target RA [deg]
dec_targ	45.679722	Observer's specified target Dec [deg]
ra_nom	255.87723643576	Nominal RA [deg]
dec_nom	45.678907582664	Nominal Dec [deg]
roll_nom	15.066927549997	Nominal Roll [deg]
revision	1	Processing version of data
ontime	27188.38282299	[s]
livetime	26952.011522622	Overtime multiplied by DTCOR
l2events	2108267	Number of level 2 events

