>

 \equiv

XMMMaster database Browser

The XMMMaster database is maintained by HEASARC and is listed with other databases here: https://heasarc.gsfc.nasa.gov/db-perl/W3Browse/w3catindex.pl#MASTER%20CATALOG

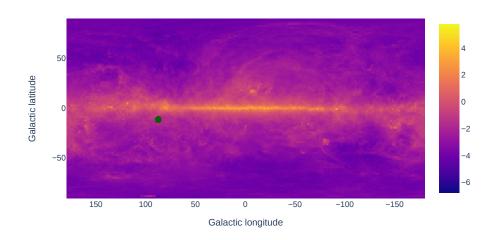
The desription of the XMMMaster database is here: https://heasarc.gsfc.nasa.gov/W3Browse/xmm-newton/xmmmaster.html

Configuration:

Data directory for storing large files (e.g. HEASARC database.):

../Data

Observations plotted on Planck dust map



Currently selected data:

Currently selected 5 records of 14330 from the XMMMaster database:

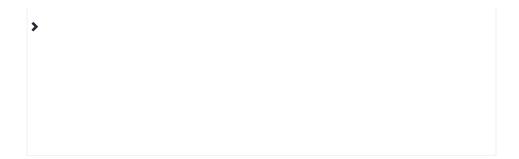
	obsid	pno	name	ra	dec	lii	
16661	0111360101	11136	Cyg X-2	326.1666	38.3206	87.3247	-1
16663	0303280101	30328	Cyg X-2	326.1717	38.3217	87.3285	-1
16666	0561180501	56118	Cyg X-2	326.1717	38.3217	87.3285	-1
16668	0650040901	65004	Cygnus X-2 pointing3	326.1717	38.3217	87.3285	-1
16669	0650040801	65004	Cygnus X-2 pointing2	326.1762	38.3238	87.3326	-1

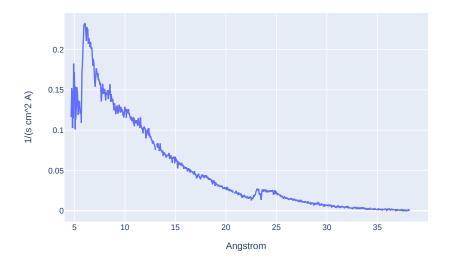
Get detailed information on record #:



1 of 3 6/10/20, 3:33 PM

 \equiv





Sum together and plot all selected data.

Summed 5 spectra with total 138947.0 seconds of observation.



2 of 3 6/10/20, 3:33 PM

>

 \equiv

Made with Streamlit