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## **XMMMaster database Browser**

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

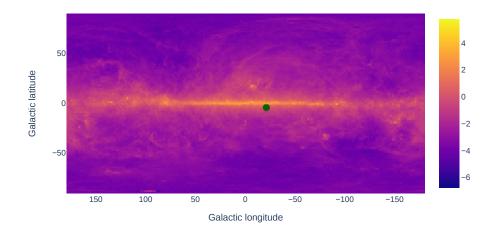
The desription of the XMMMaster database is here: <a href="https://heasarc.gsfc.nasa.gov/W3Browse/xmm-newton/xmmmaster.html">https://heasarc.gsfc.nasa.gov/W3Browse/xmm-newton/xmmmaster.html</a>

## Configuration:

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

../Data

## Observations plotted on Planck dust map



## Currently selected data:

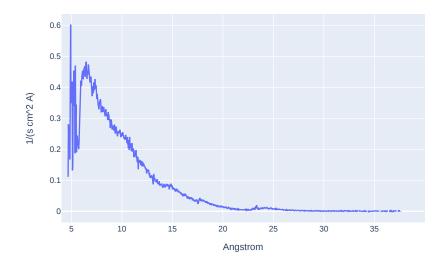
Currently selected 12 records of 14330 from the XMMMaster database:

	obsid	pno	name	ra	dec	lii	bii	
7131	111360201	11136	GX 339-4	255.6917	-48.7936	338.9304	-4.3214	52,5
7137	148220201	14822	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	52,7
7138	156760101	15676	GX 339-3	255.7062	-48.7897	338.9393	-4.3267	52,5
7139	204730201	20473	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	53,0
7140	204730301	20473	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	53,0
7142	410581301	41058	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	54,1
7143	410581701	41058	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	54,1
7146	654130401	65413	GX 339-4	255.7062	-48.7897	338.9393	-4.3267	55,2
7150	760646201	76064	GX 339-4	255.7056	-48.7897	338.9391	-4.3263	57,2
7151	760646301	76064	GX 339-4	255.7056	-48.7897	338.9391	-4.3263	57,2
7152	760646401	76064	GX 339-4	255.7056	-48.7897	338.9391	-4.3263	57,2

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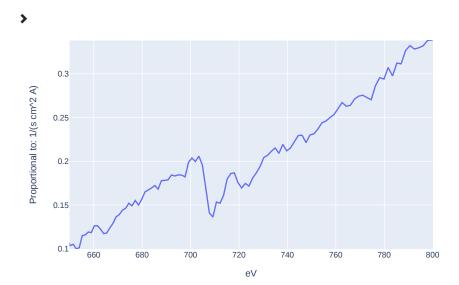


Sum together and plot all selected data.

Summed 11 spectra with total 496769.0 seconds of observation.

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