



APRIL 2018

S	M	T	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

CRAB NEBULA

Astronomers have produced a highly-detailed image of the Crab Nebula by combining data from telescopes spanning nearly the entire breadth of the electromagnetic spectrum. This image contains data from five different telescopes: VLA radio (red); Spitzer infrared (yellow); Hubble visible (green); XMM-Newton ultraviolet (blue); and Chandra X-ray (purple). Chandra has observed the Crab Nebula repeatedly since the telescope was launched into space in 1999. Scale: The image is 5 arcminutes (about 10 light years) across.

Credit: X-ray: NASA/CXC/SAO; Optical: NASA/STScI; Infrared: NASA/JPL/Caltech; Radio: NSF/NRAO/VLA; Ultraviolet: ESA/XMM-Newton