

Diffuse Emission Survey Data			
Product	Frequency	Release Date	Description
DRAO 10 MHz map	0.010 GHz	2020	Dominion Radio Astrophysical Observatory 10 MHz radio continuum map.
DRAO 22 MHz Map	0.022 GHz	2019	Dominion Radio Astrophysical Observatory 22 MHz radio continuum map.
LWA1 Radio Maps	0.035 GHz to 0.08 GHz	2017	Long Wavelength Array first station maps at nine frequencies from 35 to 80 MHz.
OVRO-LWA Radio Maps	0.036 GHz to 0.073 GHz	2020	Owens Valley Radio Observatory Long Wavelength Array sky maps at eight frequencies from 36.528 to 73.152 MHz.
Maipu and MU Radar 45 MHz Map	0.045 GHz	2019	45 MHz radio continuum all-sky map of Guzman et al. (2011).
Parkes 85 MHz Continuum Map	0.085 GHz	2020	85 MHz radio continuum map covering declination -25° to +25° (Landecker and Wielebinski 1970).
All-sky 150 MHz map	0.150 GHz	2019	150 MHz radio continuum all-sky map of Landecker and Wielebinski (1970).
EDA2 159 MHz Map	0.159 GHz	2022	Engineering Development Array 2 159 MHz radio continuum map (Kriele et al. 2022).
Haslam 408 MHz	0.408 GHz	2003, 2014	408 MHz radio continuum all-sky map of Haslam et al., and 2014 reprocessed data.
Dwingeloo 820 MHz Map	0.82 GHz	2019	Northern sky 820 MHz radio continuum map (Berkhuijsen 1972).
Dickey & Lockman HI Column Density	1.4 GHz	2003	Composite all-sky N(HI) map derived from the Leiden/Dwingeloo survey and supplemented at southern declinations using the compilation of Dickey & Lockman.
LAB HI Survey	1.4 GHz	2005	HEALPIX resampling of Leiden/Argentine/Bonn (LAB) Survey of Galactic HI (from Kalberla et al., 2005).
Effelsberg-Bonn HI Column Density	1.4 GHz	2016	Northern sky N(HI) map from the Effelsberg-Bonn HI survey (Winkel et al. 2016).
HI4PI HI Column Density	1.4 GHz	2016	All-sky N(HI) map for gas with $ v_{\text{LSR}} < 600 \text{ km s}^{-1}$, constructed from the Effelsberg-Bonn HI Survey and the Galactic All-Sky Survey.
HI4PI High Velocity HI	1.4 GHz	2018	All-sky maps of the column density and velocity of high velocity HI (Westmeier 2018).
HI4PI Low and Intermediate Velocity HI	1.4 GHz	2017	All-sky N(HI) map for gas with $ v_{\text{LSR}} < 90 \text{ km s}^{-1}$ (Lenz et al 2017).
CHIPASS	1.4 GHz (continuum)	2014	CHIPASS 1.4 GHz Continuum Map
Parkes RRL Survey Jodrell Bank	1.4 GHz (RRL)	2015	HIPASS Galactic Plane Radio Recombination Line Survey (Alves et al 2015).
Stockert and Villa-Elisa 1.4 GHz Continuum Map	1.4 GHz Continuum	1982, 1986, 2001	This is an all-sky 1420 MHz (21cm) continuum map formed from surveys of the northern sky with the 25-m Stockert telescope and the southern sky with the 30-m Villa-Elisa telescope.
Velocity-Integrated W(CO) (Dame, Hartmann, Thaddeus 2001)	115 GHz	2001	Composite CO brightness temperature map of the Galaxy.
Rhodes/HartRAO 2326 MHz Continuum Map	2.3 GHz	2019	2326 MHz radio continuum map covering 67% of the sky (Jonas et al.1998, Platania et al. 2003).
S-PASS	2.3 GHz Continuum Stokes I,Q,U	2019	Southern sky 2.3 GHz polarization survey made with the Parkes radio telescope (Carretti et al. 2019).
WISE 12 micron dust map	IR (12 um)	2020	All-sky map of diffuse Galactic 12 micron dust emission (Meisner and Finkbeiner 2014).
IRAS/ISSA Plates	IR (12, 25, 60, 100 um)	2005	IRAS diffuse emission data projected info HEALPix format.
IRIS	IR (12, 25, 60, 100 um)	2005	Infrared maps from Improved Reprocessing of the IRAS Survey.
AKARI	IR (65, 90, 140, 160 um)	2015	AKARI far infrared all-sky maps.
Composite all sky H-alpha (Finkbeiner)	optical	2003	Composite all-sky H-alpha map derived from 3 surveys.
WHAM H-alpha map	optical	2020	Wisconsin H-Alpha Mapper all-sky velocity-integrated map.