

P5030: Methanol at the Edge of the Galaxy: New Observations to Constrain the Galactic Habitable Zone

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- The Galactic Habitable Zone (GHZ) is the region believed to be habitable for life.
- Transitions of the complex organic molecule methanol were observed to constrain the GHZ.
- Methanol was detected in sources ~3 times the distance of our solar system from the galactic center.

