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TITLE: HOPS - the H₂O Southern Galactic Plane Survey

ABSTRACT BODY:

Abstract Body: HOPS has surveyed 100 square degree of the southern Galactic plane in multiple spectral lines. One of the most important spectral lines is the 22GHz water maser line. This maser is seen towards evolved stars, star forming regions, as well as extragalactic sources. I will present statistics on the relative occurrence of these masers as well as focus on unusual examples of maser sites.

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