

Magnetic Stars - Summary

Right now uGMRT magnetic stars survey is limited. One of the important property of ECME is near 100% circular polarisation. The Stokes V surveys by ASKAP and/or MWA can be used to identify the potential targets and then uGMRT can be used to look for their magnetic null phases and identify the presence of ECME.

Hence Indian and Australian facilities are very complimentary to each other.

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