

## Technical Page

Proposal Type: Regular  
 General Category: Pulsars  
 Observation Category: Galactic  
 Total Time Requested: 20 Hours

**Proposal Title:** Searching for Pulsars among Ultra-Steep Spectrum, Unresolved Sources  
*ABSTRACT:*

We propose to search for pulsations from 20 pulsar candidates. These objects were selected from a new 74 MHz continuum survey and identified by their steep spectra and unresolved morphology. At high galactic latitudes and not detected by previous pulsed searches these objects are likely either to have been missed due to interstellar scintillation or be millisecond pulsars or pulsars in close binaries.

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### Service Observing Request

- None
- All of the observing run.
- Part of the observing run.
- Queue Observing

### Remote Observing Request

- No
- Maybe
- Yes

### Instrument Setup

L-wide 327

### Atmospheric Observation Instruments:

**Special Equipment or setup:** none

### RFI Considerations

### Frequency Ranges Planned