Proposal Identification No.: PulsarsP1320

Date Received: 2000-99-Jun-01 14:09:54

Technical Page

Proposal Type: Long-term
General Category: Astronomy
Sub-Category: Pulsars
Sub-Category: Pulsars
Observation Category: 
Total Time Requested: 132 Hours

Proposal Title: Timing Observations of New Pulsars and Confirmation of Candidates from Arecibo Searches

ABSTRACT:

We request here the use of the Arecibo Telescope to perform timing observations for 3 new pulsars discovered in our Arecibo Declination Strip Search. Two of these pulsars appear to be quite young and are potentially very exciting. In addition, we request time for confirmation of our remaining candidates, which include two millisecond pulsars.

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<thead>
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I want to do remote observing.

Instrument Setup

430 CH receiver L-narrow

Atmospheric Optical Instruments:

Special Equipment or setup: none

RFI Considerations

Frequency Ranges Planned

not given