Technical Page

Proposal Type: Regular
General Category: Planetary Radar
Observation Category: Solar System
Total Time Requested: 17 Hours


ABSTRACT:
We propose to obtain high-resolution (15m) imaging of near-Earth asteroid 2002 CQ11 in January, 2003, in order to determine its shape and rotation state, and to search for satellites.

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>E-mail</th>
<th>Phone</th>
<th>Student</th>
</tr>
</thead>
<tbody>
<tr>
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<td>no</td>
</tr>
</tbody>
</table>

Service Observing Request

- [x] None
- [ ] All of the observing run.
- [ ] Part of the observing run.
- [ ] Queue Observing

Remote Observing Request

- [x] No
- [ ] Maybe
- [ ] Yes

Instrument Setup
S-Band radar  S-band receiver

Atmospheric Observation Instruments:

Special Equipment or setup: none

RFI Considerations

Frequency Ranges Planned