Submillimeter Telescope Observatory

Heinrich-Hertz Telescope

A Collaboration of Steward Observatory and the Max-Planck-Institut für Radioastronomie

For official use
Date:
Proposal number:

Proposal Summary Sheet

Submitted to: ○ SO ○ MPIfR
○ Joint proposal: Specify % time MPIfR: SO: ○ SMTO (Staff)

TITLE:

ABSTRACT:

Investigator(s):	Institution:	Email:	Phone:	Fax:

Expected observer:

Number of hours requested: **LST interval(s):**

Scientific Category:
○ extragalactic
○ galactic
○ planetary
○ atmospheric
○ young stellar objects
○ cloud structure
○ stellar
○ chemistry

Observing Mode:
○ continuum
○ spectroscopy
○ other:

Objects	Name:	Coordinates:	V_{LSR}:

Frequencies:

Special requirements (dates, frequencies, etc.):

Spectral Line Receivers: ○ 230 GHz SIS ○ 345 GHz Dual Channel SIS ○ 460 GHz SIS ○ 810 GHz HEB
Bolometer channels: ○ 19 channel (870 μm)

Backends: ○ AOS-1 (1 GHz) ○ AOS-2 (1 GHz) ○ AOS-3 (250 MHz) ○ Filterbanks ○ Drumbeat