



Cycle-1 Proposal Statistics

20 Feb 04

(some numbers may still be subject to change)

MDB-1



The Overview

- **594 proposals received**
 - 576 General Observer
 - 18 Archival Research
 - More than 85% of PIs have no connections to Spitzer!
- **Observer Proposals**
 - Request 13,817 h of observing time (3700 h available)
 - *Medium Proposals*
 - 37 proposals
 - 3794 hours requested
 - 700-1400 hours available (TAC will decide appropriate level)
 - Oversubscription: 2.7 to 5.4
 - *Small Proposals*
 - 539 proposals
 - 10,023 hours requested
 - 2300-3000 hours available
 - Oversubscription: 3.3 to 4.4

MDB-2



The Institutions



- **187 institutions in 24 nations**

- **Top ten institutions**

SSC/Caltech 42

Caltech 18

CfA+SAO 31

STScI 16

JPL 25

NASA-ARC 11

Arizona 21

Hawaii, JHU, Maryland, Minnesota 10

- **26% are foreign-led proposals**

- **Distribution of foreign proposals**

UK 33

Belgium 6

Germany 25

Ireland 5

France 20

Australia, Austria 4

Netherlands 14

Chile, Poland, Spain 3

Japan 13

Canada, Greece, Hungary 2

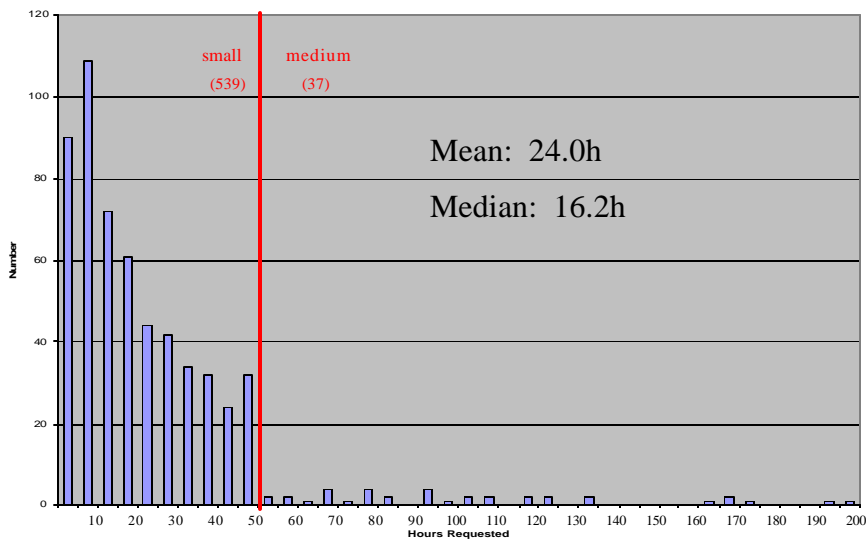
Italy 10

Denmark, Finland, India, Korea, Portugal, Sweden, Taiwan 1

MDB-3



Distribution of Time Requested



MDB-4



The Science



- **Extragalactic (44.5%)**
 - High-z universe 73 (7)
 - Normal galaxies 63 (5)
 - Active galaxies/AGN 51 (3)
 - QSOs 19
 - ULIRGs 17 (4)
 - ISM in external galaxies 16 (2)
 - Galaxy clusters 9 (1)
 - Interacting galaxies 8 (1)
 - GRBs 7 (1)
 - other 2 (1)
- **Galactic (48.9%)**
 - Circumstellar disks 58
 - Star formation 46 (2)
 - Evolved stars 46 (1)
 - Dust 26 (2)
 - Stars 25 (1)
 - ISM 23
 - SNR 16
 - Brown dwarfs 15
 - Star clusters 10
 - Compact objects 9
 - Exoplanets 7
 - Galactic structure 6
 - Stellar populations 3
 - other 1
- **Solar System (6.6%)**
 - Small bodies 18 (4)
 - Comets 12 (1)
 - Satellites 3
 - Planets 2
 - Planetary rings 2
 - Zodiacal dust 2 (1)

Note: Numbers in parentheses denote medium-size proposals

MDB-5



Schedule



- **Time Allocation Committee (TAC) meets 5/3-5/7/04**
- **Selections anticipated to be announced 5/14/04**
- **Funding decisions for GO investigators anticipated to be announced 5/28/04**

MDB-6