

# OBSERVATIONAL PROGRAMS

NATIONAL OPTICAL ASTRONOMY OBSERVATORY

## 2003B Proposal Process Update

*Dave Bell*

NOAO received 361 observing proposals for telescope time during the 2003B observing semester. These included 122 proposals for KPNO, 107 for Gemini, 98 for CTIO, 29 for Keck, 7 for MMT and 4 for HET. Sixteen of the Cerro Tololo proposals were processed on behalf of the Chilean National TAC, and seven of the Kitt Peak proposals were processed on behalf of the University of Maryland TAC. Thesis projects accounted for 21 percent (75 proposals) of those received, and 20 proposals requested long-term status. Time-request statistics by telescope and instrument appear in the following tables. Subscription rate statistics will be published in the September 2003 edition of the *Newsletter*.

As of this writing, proposals are being reviewed by members of the NOAO TAC (see the following listing). After their deliberations, the KPNO and CTIO schedules will be completed by early June,

and e-mail notifications will be sent promptly to principal investigators. Investigators who have submitted community-access requests for time at HET, MMT, or Keck will also be notified at this time. Investigators who have requested time at Gemini will be notified by June 19, after the meeting of the Gemini International TAC and following final approval by the Gemini Director. Mailed information packets will follow the e-mail notifications by about two weeks.

Looking ahead to 2004A, Web information and forms will be available on line by late August 2003. The September issue of the *Newsletter* will contain updated instrument and proposal information. The deadline for submitting 2004A proposals will be Tuesday, 30 September 2003.

## 2003B TAC Members

### Extragalactic (1–2 May 2003)

Dave De Young, NOAO (C)  
Tod Lauer, NOAO (C)  
Patrick McCarthy, Carnegie Observatories (C)

Narhum Arav, University of Colorado  
Michael Brown, NOAO  
Julianne Dalcanton, University of Washington  
Roelof De Jong, STScI  
Ian Dell'Antonio, Brown University  
Daniel Eisenstein, University of Arizona  
Harry Ferguson, STScI  
Brian McNamara, Ohio University  
Philip Pinto, University of Arizona  
Joe Shields, Ohio University  
Lisa Storrie-Lombardi, SIRTf Science Center  
Nick Suntzeff, CTIO  
Rogier Windhorst, Arizona State University  
Rosemary Wyse, Johns Hopkins University  
Ann Zabludoff, University of Arizona

### Solar System (28 April 2003)

Dave De Young, NOAO (C)  
William Hubbard, University of Arizona  
Robert Millis, Lowell Observatory  
Susan Wyckoff, Arizona State University

### Galactic (29–30 April 2003)

Sidney Wolff, NOAO (C)  
Abi Saha, NOAO (C)  
Chris Sneden, University of Texas, Austin (C)

Michael Briley, University of Wisconsin  
Rob Hynes, University of Texas, Austin  
Margaret Hanson, University of Cincinnati  
Ray Jayawardhana, University of Michigan  
Jeremy King, Clemson University  
Davy Kirkpatrick, Caltech, IPAC  
Julie Lutz, University of Washington  
Ken Mighell, NOAO  
Knut Olsen, CTIO  
Randy Phelps, California State University, Sacramento  
Caty Pilachowski, Indiana University  
Steve Ridgway, NOAO  
Jennifer Sokoloski, Smithsonian Astrophysical Observatory  
Sumner Starrfield, Arizona State University  
Rene Waltherbos, New Mexico State University

### Survey (14–15 April 2003)

Tod Lauer, NOAO (C)  
Andrew Connolly, University of Pittsburgh  
Richard Green, NOAO  
Gary Hill, University of Texas, Austin  
Ed Olszewski, University of Arizona  
Rachel Somerville, STScI



# Observational Programs

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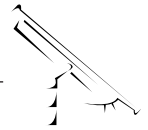
## KPNO

Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>4-m</b>		<b>64</b>	<b>79</b>	<b>240.6</b>	<b>104</b>	<b>43</b>	<b>3</b>
	ECH	5	5	19	4	21	3.8
	FLMN	12	14	43.8	2	5	3.1
	MARS	2	2	9	0	0	4.5
	MOSA	29	38	104	83	80	2.7
	RCSP	16	17	60	15	25	3.5
	SQIID	2	3	4.8	0	0	1.6
<b>WIYN 3.5-m</b>		<b>37</b>	<b>45</b>	<b>133</b>	<b>46.8</b>	<b>35</b>	<b>3</b>
	HYDR	21	26	87	27	31	3.3
	MIMO	10	10	26.5	14.2	54	2.6
	SPSPK	2	2	5	0	0	2.5
	WTTM	3	3	5.5	5.5	100	1.8
	VIS	4	4	9	0	0	2.2
<b>2.1-m</b>		<b>24</b>	<b>27</b>	<b>135.2</b>	<b>62</b>	<b>46</b>	<b>5</b>
	CFIM	9	10	49	41	84	4.9
	FLMN	1	2	6	0	0	3
	GCAM	11	11	57	7	12	5.2
	SQIID	3	3	9.2	0	0	3.1
	VIS	1	1	14	14	100	14
<b>WIYN 0.9-m</b>		<b>7</b>	<b>8</b>	<b>34</b>	<b>13</b>	<b>38</b>	<b>4.2</b>
	MOSA	7	8	34	13	38	4.2

## GEMINI

Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>Gemini North</b>		<b>60</b>	<b>65</b>	<b>107.8</b>	<b>30.3</b>	<b>28</b>	<b>1.7</b>
	GMOSN	28	30	49.3	28.8	58	1.6
	Michelle	13	14	20.5	1.4	7	1.5
	NIRI	21	21	38	0	0	1.8
<b>Gemini South</b>		<b>52</b>	<b>58</b>	<b>106.9</b>	<b>35.5</b>	<b>33</b>	<b>1.8</b>
	AcqCam	2	3	2.5	0	0	8
	GMOSS	17	20	41.9	35.5	85	2.1
	Phoenix	15	17	30.4	0	0	1.8
	TReCS	18	18	32.1	0	0	1.8

# Observational Programs



## CTIO

Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>4-m</b>		<b>75</b>	<b>82</b>	<b>272.5</b>	<b>82</b>	<b>30</b>	<b>3.3</b>
	ECH	7	7	19	0	0	2.7
	HYDRA	14	15	46	11	24	3.1
	ISPI	12	12	45.2	0	0	3.8
	MOSAIC	25	26	78.3	48	61	3
	OSIRIS	6	7	23	5	22	3.3
	RCSP	15	15	61	18	30	4.1
<b>1.5-m</b>		<b>6</b>	<b>6</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>5.7</b>
	CSPEC	6	6	34	0	0	5.7
<b>1.3-m</b>		<b>12</b>	<b>12</b>	<b>60</b>	<b>12</b>	<b>20</b>	<b>5</b>
	ANDI	12	12	60	12	20	5
<b>0.9-m</b>		<b>12</b>	<b>14</b>	<b>97</b>	<b>37</b>	<b>38</b>	<b>6.9</b>
	CFIM	12	14	97	37	38	6.9

## COMMUNITY ACCESS

Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>Keck-I</b>		<b>12</b>	<b>12</b>	<b>18</b>	<b>2</b>	<b>11</b>	<b>1.5</b>
	HIRES	6	6	8.5	0	0	1.4
	LRIS	2	2	4	2	50	2
	LWS	2	2	2.5	0	0	1.2
	NIRC	2	2	3	0	0	1.5
<b>Keck-II</b>		<b>17</b>	<b>19</b>	<b>32</b>	<b>9</b>	<b>28</b>	<b>1.7</b>
	DEIMOS	5	5	9	9	100	1.8
	ESI	2	2	3	0	0	1.5
	NIRC2	4	5	6	0	0	1.2
	NIRSPEC	6	7	14	0	0	2
Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>HET</b>		<b>4</b>	<b>4</b>	<b>7.2</b>	<b>2</b>	<b>28</b>	<b>1.8</b>
	HRS	3	3	5.5	2	36	1.8
	MRS	1	1	1.8	0	0	1.8
Telescope	Instrument	Proposals	Runs	Total Nights	Dark Nights	% Dark	Avg. Nights/Run
<b>MMT</b>		<b>7</b>	<b>8</b>	<b>20</b>	<b>15</b>	<b>75</b>	<b>2.5</b>
	BCHAN	6	6	17	12	71	2.8
	SPOL	1	2	3	3	100	1.5