April 18, 2001

FLWO Tillinghast 60-inch Schedule for the Month of May 2001

| DATE | | | MOON | INST | OBSERVER | PI AND PROGRAM | |
|---|---|---|---|---|---|---|---|
| May | 01 | Tue | 8.7 | FAST | PB | FAST Combo | |
| May | 02 | Wed | 9.6 | ECH | MC | ECH Combo | |
| May | 03 | Thu | 10.6 | " | " | " | |
| May | 04 | Fri | 11.5 | " | " | " | |
| May | 05 | Sat | 12.5 | " | PB | " | |
| May | 06 | Sun | 13.4 | " | " | " | |
| May | 07 | Mon | -13.6 | " | " | " | |
| May | 08 | Tue | -12.7 | " | MC | " | |
| May | 09 | Wed | -11.7 | " | " | " | |
| May | 10 | Thu | -10.8 | AFOE | " | Korzennik 1a | |
| May | 11 | Fri | -9.8 | " | PB | " | |
| May | 12 | Sat | -8.9 | " | " | " | |
| May | 13 | Sun | -7.9 | " | " | " | |
| May | 14 | Mon | -7.0 | FAST | MC | FAST Combo | |
| May | 15 | Tue | -6.0 | " | " | " | |
| May | 16 | Wed | -5.1 | " | " | " | |
| May | 17 | Thu | -4.2 | " | PB | " | |
| May | 18 | Fri | -3.2 | " | " | " | |
| May | 19 | Sat | -2.3 | " | " | " | |
| May | 20 | Sun | -1.3 | " | Rines | FAST Combo | |
| May | 21 | Mon | -0.4 | " | " | " | |
| May | 22 | Tue | 0.6 | " | " | " | |
| May | 23 | Wed | 1.5 | " | " | " | |
| May | 24 | Thu | 2.5 | " | " | " | |
| May | 25 | Fri | 3.4 | " | PB | Kochanek 88f | |
| May | 26 | Sat | 4.4 | " | " | " | |
| May | 27 | Sun | 5.3 | " | " | " | |
| May | 28 | Mon | 6.3 | " | MC | FAST Combo | Memorial Day |
| May | 29 | Tue | 7.2 | " | " | " | |
| May | 30 | Wed | 8.2 | " | " | " | |
| May | 31 | Thu | 9.1 | AFOE | Cambridge | Korzennik 2a | |

** MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

May Fast Combo (program & effective nights): (15 nights)
Kirshner 2f (SN) 2 nights, Stanek (Gray bursts) 1/3 night,
Kenyon 122f (Streams) 2 nights, Fazio 87f (IRAC) 1 night,
Rines 64f (Infall) 3 nights, Kenyon 12f (Symbiotics) 1/3 night,
Garcia 65f (BH) 2 nights, Wilkes 6f (AGN) 1/3 night,
Caldwell 70f (Ellipticals) 1 night, Huchra 68f (2mass) 3 nights.

Echelle Combo for trimester:
Latham 61e (Transit) 4 nights, Torres 65e (Eclipsing) 6 nights,
Latham 88e (Gdwarf) 2 nights, Latham 100e (Fdwarf) 2 nights,
Torres 112e (Algols) 2 nights, Latham 108e (Close Encounters) 4 nights,
Latham 15e (Halo Binary) fill in.

April 18, 2001

FLWO Tillinghast 60-inch Schedule for the Month of June 2001

| DATE | | | MOON | INST | OBSERVER | PI AND PROGRAM |
|---|---|---|---|---|---|---|
| Jun | 01 | Fri | 10.1 | AFOE | Cambridge | Korzennik 2a |
| Jun | 02 | Sat | 11.0 | " | " | " |
| Jun | 03 | Sun | 12.0 | " | " | " |
| Jun | 04 | Mon | 12.9 | " | " | " |
| Jun | 05 | Tue | 13.9 | " | " | " |
| Jun | 06 | Wed | -13.2 | " | " | " |
| Jun | 07 | Thu | -12.2 | " | " | " |
| Jun | 08 | Fri | -11.3 | ECH | MC | Echelle Combo |
| Jun | 09 | Sat | -10.3 | " | " | " |
| Jun | 10 | Sun | -9.4 | " | PB | " |
| Jun | 11 | Mon | -8.4 | " | " | " |
| Jun | 12 | Tue | -7.5 | FAST | " | Kochanek 88f |
| Jun | 13 | Wed | -6.5 | " | MC | " |
| Jun | 14 | Thu | -5.6 | " | " | " |
| Jun | 15 | Fri | -4.7 | " | " | " |
| Jun | 16 | Sat | -3.7 | " | PB | FAST Combo |
| Jun | 17 | Sun | -2.8 | " | " | " |
| Jun | 18 | Mon | -1.8 | " | " | " |
| Jun | 19 | Tue | -0.9 | " | " | " |
| Jun | 20 | Wed | 0.1 | " | MC | " |
| Jun | 21 | Thu | 1.0 | " | " | " |
| Jun | 22 | Fri | 2.0 | " | " | " |
| Jun | 23 | Sat | 2.9 | " | PB | Luhman Young Associations |
| Jun | 24 | Sun | 3.9 | " | " | " |
| Jun | 25 | Mon | 4.8 | " | " | " |
| Jun | 26 | Tue | 5.8 | " | " | FAST Combo |
| Jun | 27 | Wed | 6.7 | " | MC | " |
| Jun | 28 | Thu | 7.7 | " | " | " |
| Jun | 29 | Fri | 8.6 | AFOE | " | Korzennik 1a |
| Jun | 30 | Sat | 9.6 | " | " | " |

** MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

June Fast Combo (program & effective nights): (10 nights)
Kirshner 2f (SN) 2 nights, Stanek (Gray bursts) 1/3 night,
Kenyon 122f (Streams) 1 night, Fazio 87f (IRAC) 1 night,
Rines 64f (infall) 2 nights, Kenyon 12f (Symbiotics) 1/3 night,
Garcia 65f (BH) 2 nights, Wilkes 6f (AGN) 1/3 night,
Caldwell 70f (Ellipticals) 1 night.

Echelle Combo for trimester:
Latham 61e (Transit) 4 nights, Torres 65e (Eclipsing) 6 nights,
Latham 88e (Gdwarf) 2 nights, Latham 100e (Fdwarf) 2 nights,
Torres 112e (Algols) 2 nights, Latham 108e (Close Encounters) 4 nights,
Latham 15e (Halo Binary) fill in.

April 18, 2001

FLWO Tillinghast 60-inch Schedule for the Month of July 2001

| DATE | | | MOON | INST | OBSERVER | PI AND PROGRAM | |
|---|---|---|---|---|---|---|---|
| Jul | 01 | Sun | 10.5 | AFOE | PB | Korzennik 1a | |
| Jul | 02 | Mon | 11.5 | " | " | " | |
| Jul | 03 | Tue | 12.4 | ECH | " | Echelle Combo | |
| Jul | 04 | Wed | 13.4 | " | MC | " | Independence Day |
| Jul | 05 | Thu | -13.7 | " | " | " | |
| Jul | 06 | Fri | -12.7 | " | Cambridge | " | |
| Jul | 07 | Sat | -11.8 | " | " | " | |
| Jul | 08 | Sun | -10.8 | " | " | " | |
| Jul | 09 | Mon | -9.9 | " | " | " | |
| Jul | 10 | Tue | -8.9 | FAST | PB | FAST Combo | |
| Jul | 11 | Wed | -8.0 | " | " | " | |
| Jul | 12 | Thu | -7.1 | " | " | " | |
| Jul | 13 | Fri | -6.1 | " | MC | " | |
| Jul | 14 | Sat | -5.2 | " | " | " | |
| Jul | 15 | Sun | -4.2 | " | " | " | |
| Jul | 16 | Mon | -3.3 | " | PB | Kochanek 88f | |
| Jul | 17 | Tue | -2.3 | " | " | " | |
| Jul | 18 | Wed | -1.4 | " | " | " | |
| Jul | 19 | Thu | -0.4 | " | MC | FAST Combo | |
| Jul | 20 | Fri | 0.5 | " | " | " | |
| Jul | 21 | Sat | 1.5 | " | " | " | |
| Jul | 22 | Sun | 2.4 | " | " | " | |
| Jul | 23 | Mon | 3.4 | " | Huchra | Huchra 68f 2mass | |
| Jul | 24 | Tue | 4.3 | " | " | " | |
| Jul | 25 | Wed | 5.3 | " | " | " | |
| Jul | 26 | Thu | 6.2 | " | MC | " | |
| Jul | 27 | Fri | 7.2 | " | " | " | |
| Jul | 28 | Sat | 8.1 | " | PB | " | |
| Jul | 29 | Sun | 9.1 | " | " | " | |
| Jul | 30 | Mon | 10.0 | SHUTDOWN | | SHUTDOWN | |
| Jul | 31 | Tue | 11.0 | " | | | |

** MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

July Fast Combo (program & effective nights): (14 nights)
Kirshner 2f (SN) 2 nights, Stanek (Gray bursts) 1/3 night,
Sicilia-Aguilar (Star Formation) 1 night, Fazio 87f (IRAC) 1 night,
Kenyon 12f (Symbiotics) 1/3 night, Garcia 65f (BH) 2 nights,
Balog 115f (Pre-main seq) 6 nights, Calvet 89f (Ae/Be) 1 night,
Wilkes 6f (AGN) 1/3 night.

Echelle Combo for trimester:
Latham 61e (Transit) 4 nights, Torres 65e (Eclipsing) 6 nights,
Latham 88e (Gdwarf) 2 nights, Latham 100e (Fdwarf) 2 nights,
Torres 112e (Algols) 2 nights, Latham 108e (Close Encounters) 4 nights,
Latham 15e (Halo Binary) fill in.

April 18, 2001

FLWO Tillinghast 60-inch Schedule for the Month of August 2001

| DATE | | | MOON | INST | OBSERVER | PI AND PROGRAM |
|---|---|---|---|---|---|---|
| Aug | 01 | Wed | 11.9 | SHUTDOWN | | SHUTDOWN |
| Aug | 02 | Thu | 12.9 | " | | " |
| Aug | 03 | Fri | 13.8 | " | | " |
| Aug | 04 | Sat | -13.2 | " | | " |
| Aug | 05 | Sun | -12.3 | " | | " |
| Aug | 06 | Mon | -11.3 | " | | " |
| Aug | 07 | Tue | -10.4 | " | | " |
| Aug | 08 | Wed | -9.5 | " | | " |
| Aug | 09 | Thu | -8.5 | " | | " |
| Aug | 10 | Fri | -7.6 | " | | " |
| Aug | 11 | Sat | -6.6 | " | | " |
| Aug | 12 | Sun | -5.7 | " | | " |
| Aug | 13 | Mon | -4.7 | " | | " |
| Aug | 14 | Tue | -3.8 | " | | " |
| Aug | 15 | Wed | -2.8 | " | | " |
| Aug | 16 | Thu | -1.9 | " | | " |
| Aug | 17 | Fri | -0.9 | " | | " |
| Aug | 18 | Sat | 0.0 | " | | " |
| Aug | 19 | Sun | 1.0 | " | | " |
| Aug | 20 | Mon | 1.9 | " | | " |
| Aug | 21 | Tue | 2.9 | " | | " |
| Aug | 22 | Wed | 3.8 | " | | " |
| Aug | 23 | Thu | 4.8 | " | | " |
| Aug | 24 | Fri | 5.7 | " | | " |
| Aug | 25 | Sat | 6.7 | " | | " |
| Aug | 26 | Sun | 7.6 | " | | " |
| Aug | 27 | Mon | 8.6 | " | | " |
| Aug | 28 | Tue | 9.5 | " | | " |
| Aug | 29 | Wed | 10.5 | " | | " |
| Aug | 30 | Thu | 11.4 | " | | " |
| Aug | 31 | Fri | 12.4 | " | | " |

** MOON IS MOON ILLUMINATION  AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

April 18, 2001

FLWO Tillinghast 60-inch Proposal Summary May - August 2001

| Prop. | P.I. | Title | Inst. | Award |
|---|---|---|---|---|
| 2f | Kirshner | Supernova Spectroscopy | FAST | 6 |
| 6f | Wilkes | AGN Watch | FAST | 1 |
| 12f | Kenyon | Symbiotic Stars | FAST | 1 |
| 64f | Rines | Nearby Galaxy Cluster Infall | FAST | 5 |
| 65f | Garcia | New Black Hole X-ray Nova | FAST | 6 |
| 68f | Huchra | 2MASS Redshift Survey | FAST | 10 |
| 70f | Caldwell | Virgo S0 Tully-Fisher Relation | FAST | 2 |
| 87f | Fazio | IRAC Candidate Calibrators | FAST | 2 |
| 88f | Kochanek | Local Galaxy Mass Function | FAST | 10 |
| 89f | Calvet | Ae/Be stars in OB Associations | FAST | 1 |
| 115f | Balog | Pre-Main Sequence Star Search | FAST | 6 |
| 121f | Groot | U Gem Spiral Arm Evolution | FAST | |
| 122f | Kenyon | Galactic Halo Stream Search | FAST | 3 |
| 126f | Stanek | Gamma Ray Burst Afterglows | FAST | 1 |
| 127f | Sicilia-Aguilar | Star Formation and Disk Evolution | | 1 |
| 128f | Luhman | Nearby Young Associations | FAST | |
| | | | | |
| 1a | Korzennik | Extrasolar Planet Search | AFOE | 6 |
| 2a | Korzennik | Asteroseismology of z | AFOE | 7 |
| | | | | |
| 15e | Latham | Halo Binary Survey | ECHELLE | 0+ |
| 103e | Latham | Transit Candidates | ECHELLE | 4 |
| 65e | Torres | Eclipsing Binary Masses | ECHELLE | 6 |
| 88e | Latham | G Dwarf Binary Survey | ECHELLE | 2 |
| 94e | Latham | Close Encounters | ECHELLE | 4 |
| 100e | Latham | F Dwarf Binary Survey | ECHELLE | 2 |
| 111e | Torres | Peculiar Algols | ECHELLE | 2 |