

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 |
| May 29 Tue | 7.2 | " | " | Memorial Day |
| 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, Staneck (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 | " |
| Jul 05 Thu | -13.7 | " | " | Independence Day |
| 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 SO 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 |