

Observing Schedule: 19 August 2008

165 cm Telescope:

Group 6: 22 – 01

Time Series: GD 244

63 cm Telescope:

Group 3: 22 – 01

HAT-P-2b – Beginning of night. 10 exposures

V2109 Cyg – Rest of the night.

Maksutov Telescope:

Group 4: 22 – 01

Asteroid Search Program (NEO)

IAC-80:

Group 8: 23:00 – 02:00

HS 2201+2610 (B=13.6)

Group 7: 02:00 – 04:15

PG 2303+243 (V=15.5)

Nordic Optical Telescope:

Group 9: 23:00 – 02:00

Doppler Imaging Ap stars: HD 170000 (2 min.) and HD 184905 (10 min.)

Eclipsing Binaries: CG Cygni ($V=10.0$), BD And ($V=11.3$) and AB And ($V=9.5$)

Radial Velocity Standard (G-type)

HR 8023 (O6 V)

HR 7963 (B5 V)

HR 6556 (A5 III)

HR 7896 (G2 IV)

HR 7602 (G8 V)

HR 6868 (M1 III)

RHB stars: HD168322 $V=6.1$ (SNR=180)

Group 10: 02:00 – 04:15

Doppler Imaging Ap stars: HD 170000 (2 min.) and HD 184905 (10 min.)

HR 8262 (O9 V)

HR 7178 (B9 III)

HR 8494 (F0 IV)

HR 8631 (G4 V)

HR 8465 (K1 I)

HR 6406 (M5 I)

RHB stars: HD167768 $V=6.0$ (SNR=180)

Doppler Imaging Ap stars: HD 170000 (2 min.) and HD 184905 (10 min.)