

# Observing Schedule: 20 August 2008

## IAC-80:

### Group 10: 23:00 – 02:00

RXJ 2117+3412 (V=13.2)

### Group 5: 02:00 – 04:15

PG 2303+243 (V=15.5)

## Nordic Optical Telescope:

### Group 2: 23:00 – 02:00

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

HR 8622 (O9 V): V=4.88

HR 8631 (G4 V): V=5.71

HR 7678 (B1 I): V=5.66

HR 7001 (A0 V): V=0.03

HR 8430 (F5 V): V=3.76

HR 7373 (G7 IV): V=5.16

HR 5899 (K4 III): V=4.75

HR 7886 (M6 III): V=6.23

HR 8023 (O6 V): V=5.97

HR 7963 (B5 V): V=4.45

HR 6556 (A5 III): V=2.10

HR 7896 (G2 IV): V=5.05

HR 7602 (G8 V): V=3.71

HR 6868 (M1 III): V=4.95

Extra very bright stars:

HR 5349 (K1 III): V=-0.04

HR 7557 (A7 V): V=0.77

HR 7924 (A2 I): V=1.25

HR 5191 (B3 V): V=1.86

HR 5563 (K4 III): V=2.08

HR 7796 (F8 I): V=2.20

HR 5235 (G0 IV): V=2.68

HR 6148 (G7 III): V=2.77

HR 6212 (G0 IV): V=2.81

### Group 1: 02:00 – 04:15

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)

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