SEPTEMBER 19, 2002 (P= 24.66, Bo = 7.14, Lo = 233.33)

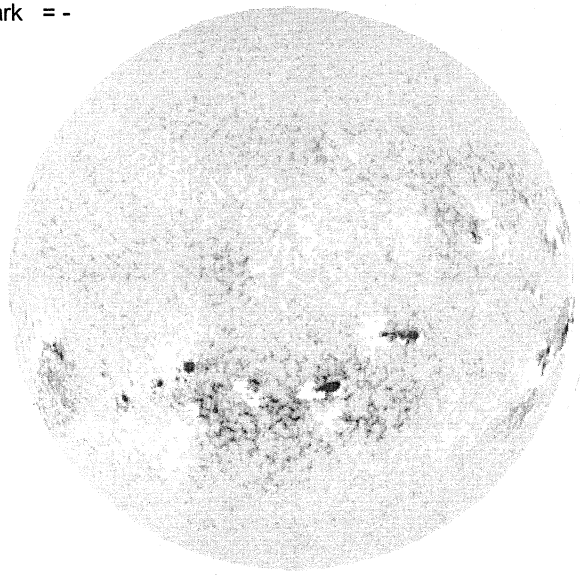
KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -

E-



1531 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

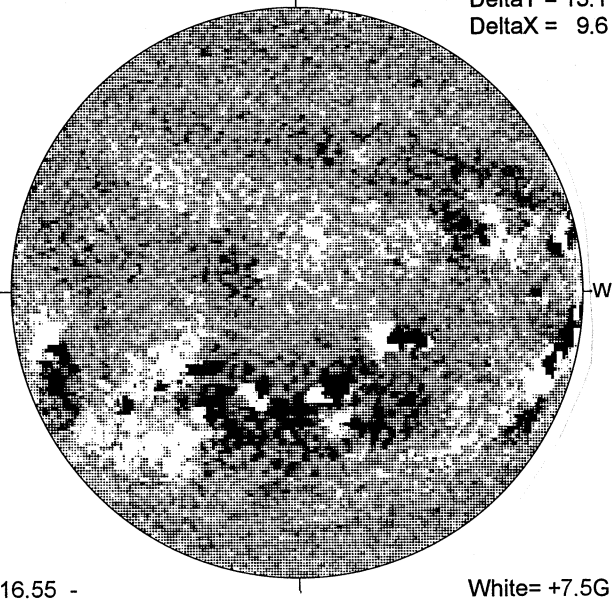
2050 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

W

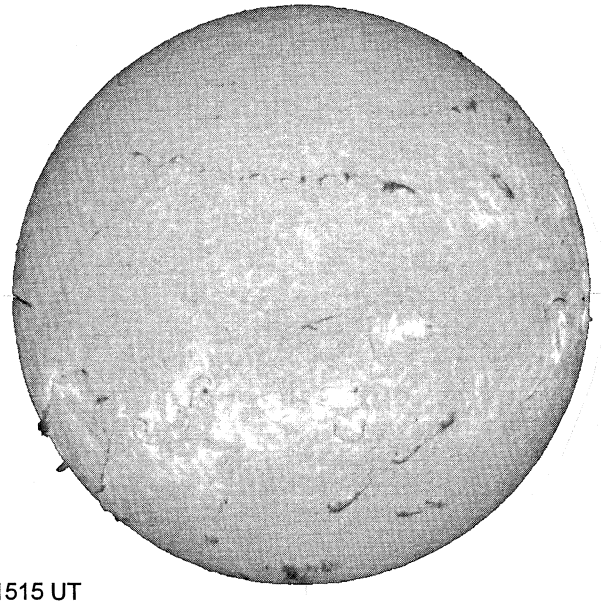


16.55 -
17.49 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

E

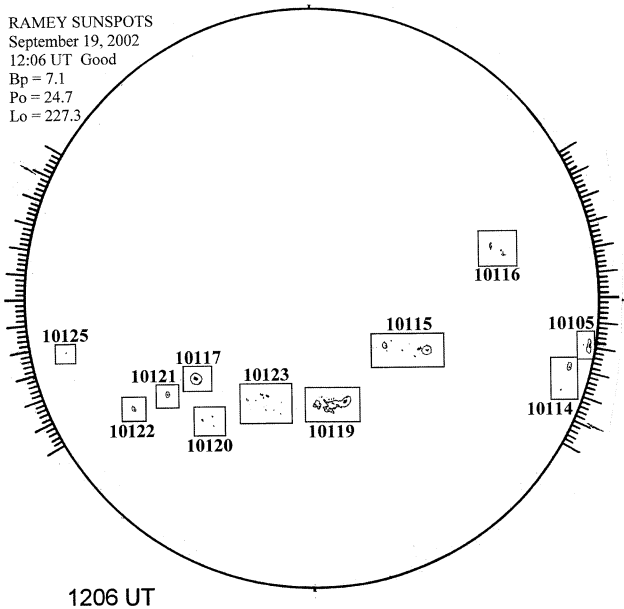


1515 UT

S

RAMEY SUNSPOT

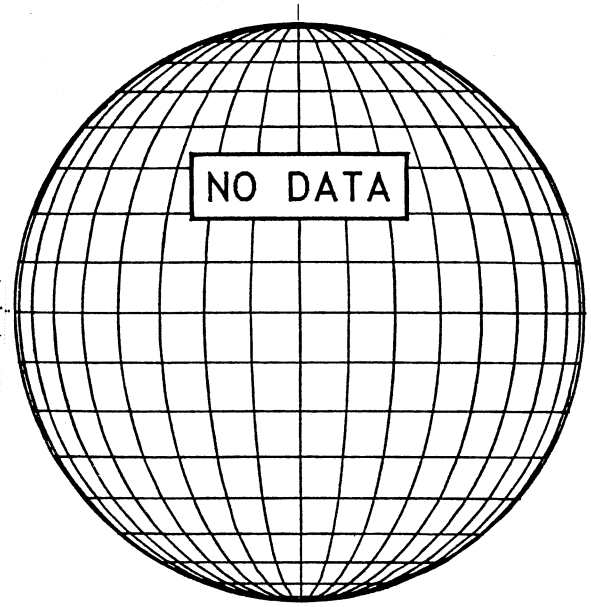
RAMEY SUNSPOTS
September 19, 2002
12:06 UT Good
Bp = 7.1
Po = 24.7
Lo = 227.3



1206 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)



S