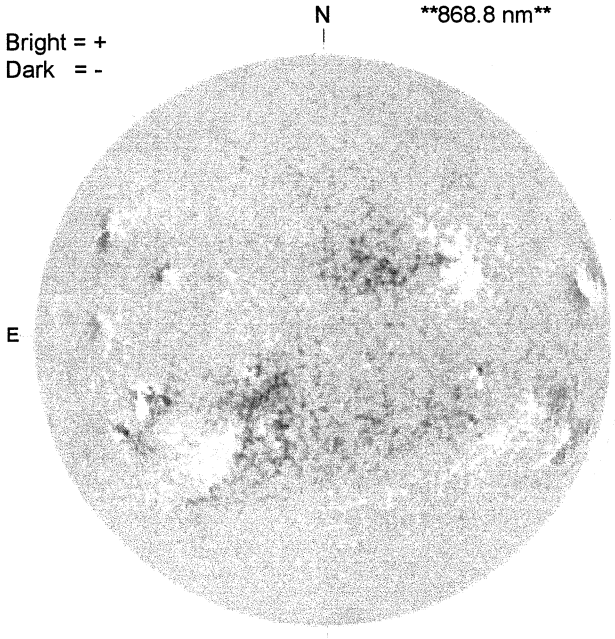
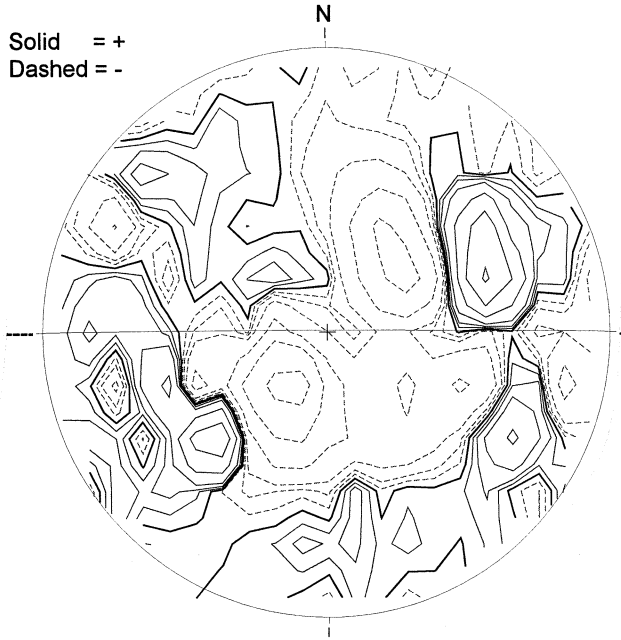
DECEMBER 10, 2002 (P= 12.50, Bo = -0.25 Lo = 231.97)

KITT PEAK MAGNETOGRAM



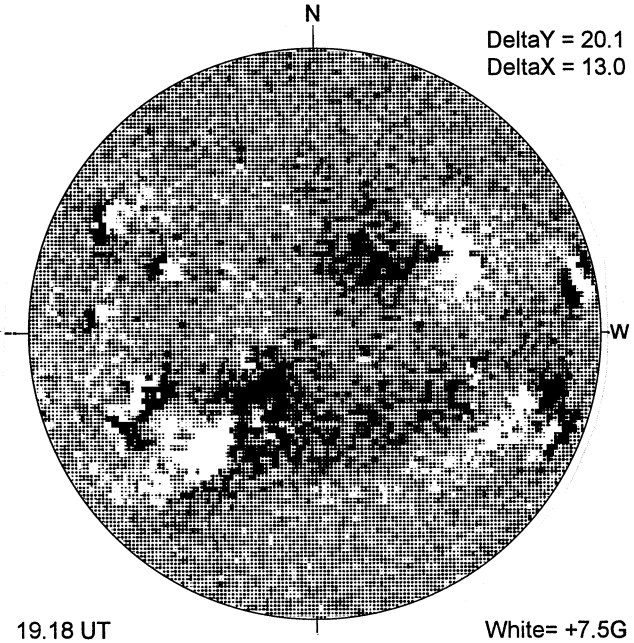
1555 UT

STANFORD MAGNETOGRAM



2237 UT

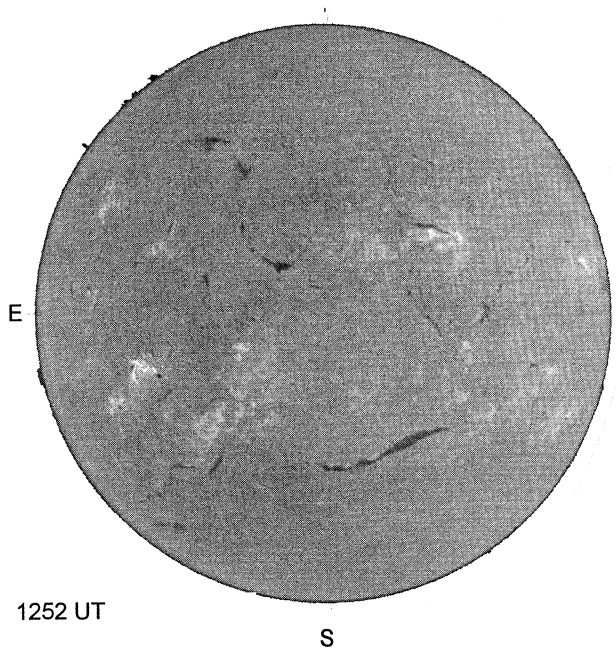
MT. WILSON MAGNETOGRAM



19.18 UT
19.60 UT

White= +7.5G
Black = -7.5G

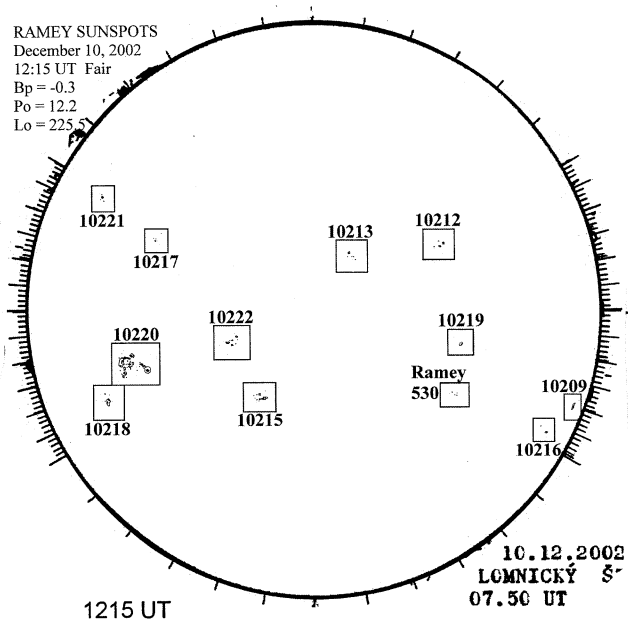
CATANIA H-ALPHA



1252 UT

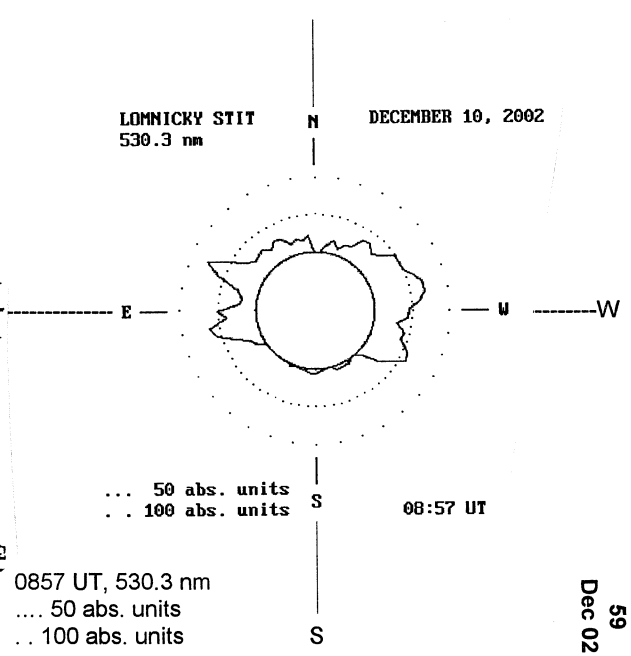
S

RAMEY SUNSPOTS



1215 UT
0750 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



0857 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S