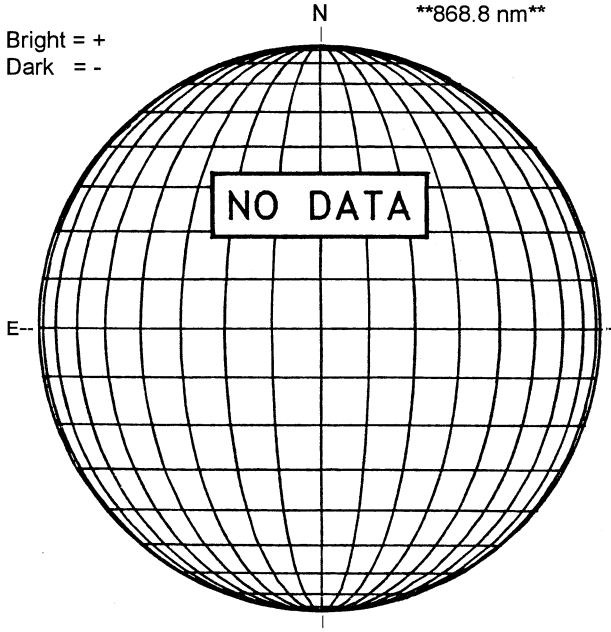
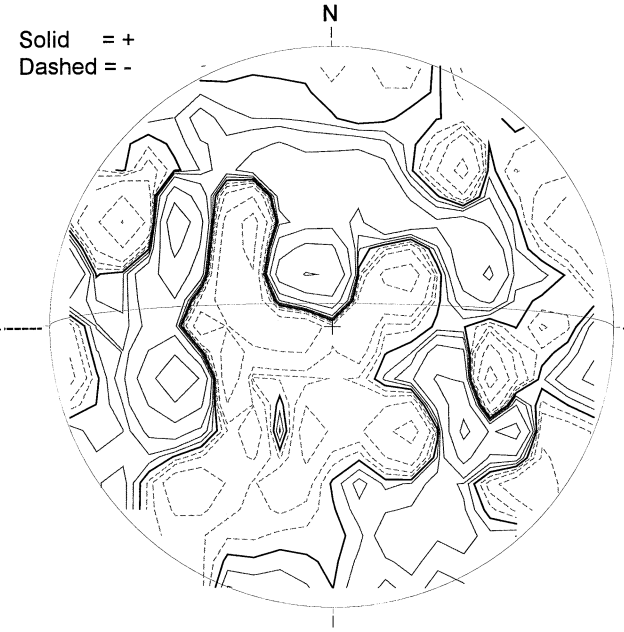
JANUARY 16, 2002 (P= -5.06, Bo = -4.64, Lo = 242.18)

KITT PEAK MAGNETOGRAM

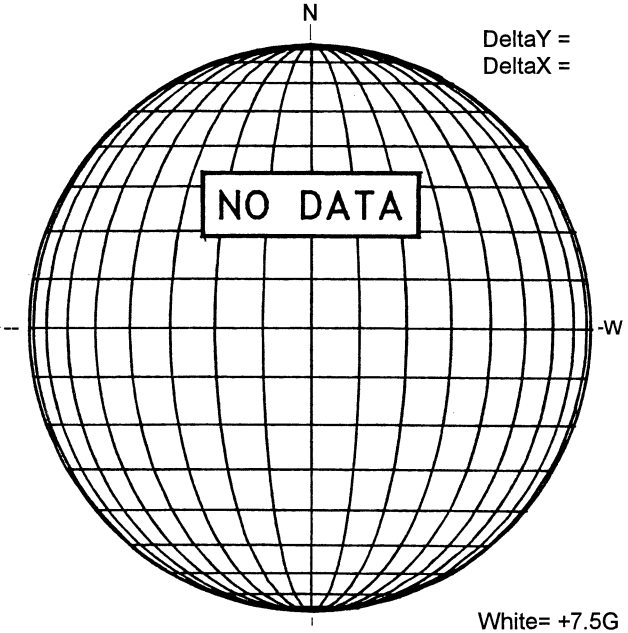


STANFORD MAGNETOGRAM



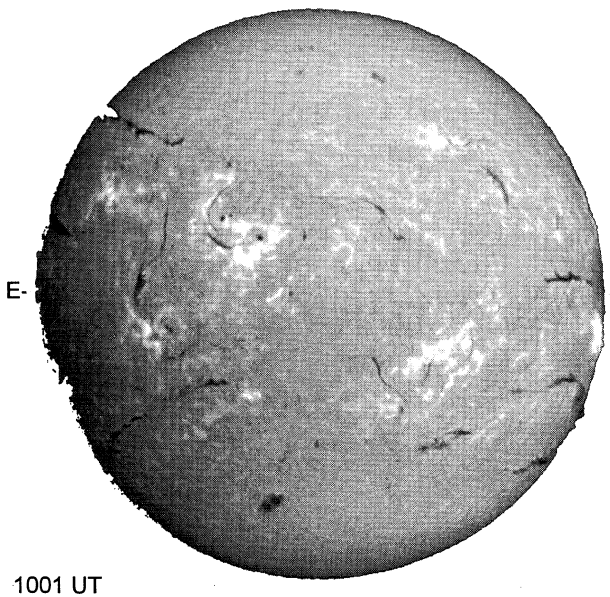
2327 UT

MT. WILSON MAGNETOGRAM



White= +7.5G
Black = -7.5G

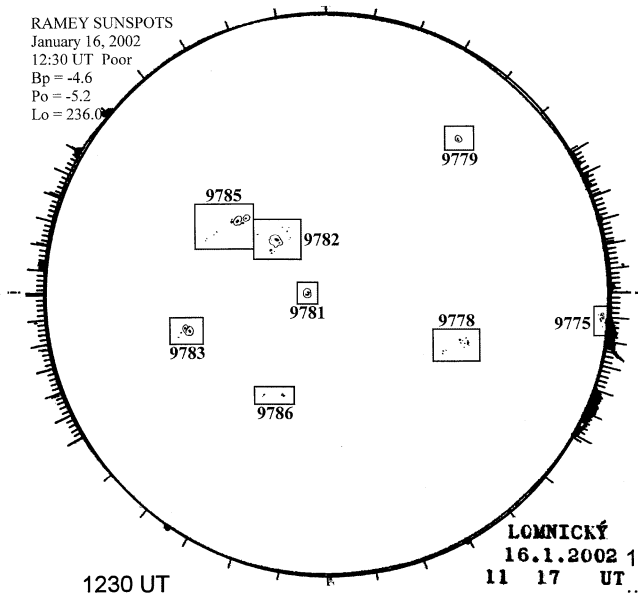
----- MEUDON H-ALPHA



1001 UT

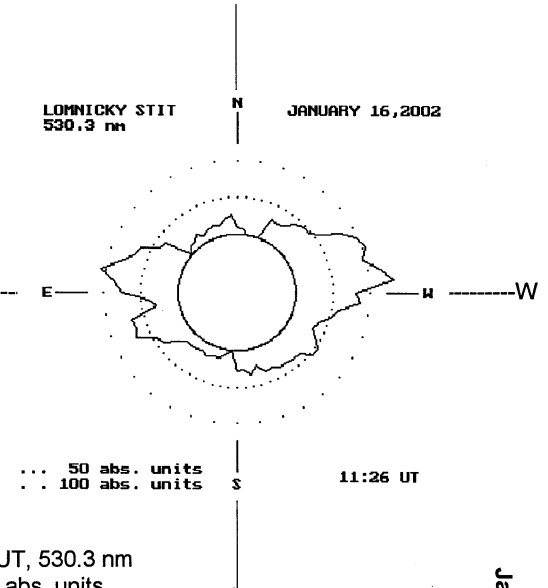
S

RAMEY SUNSPOT



1230 UT
1117 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



LOMNICKÝ
16.1.2002 1126 UT, 530.3 nm
11 17 UT.... 50 abs. units
. . 100 abs. units

S