NATIONAL SOLAR OBSERVATORY

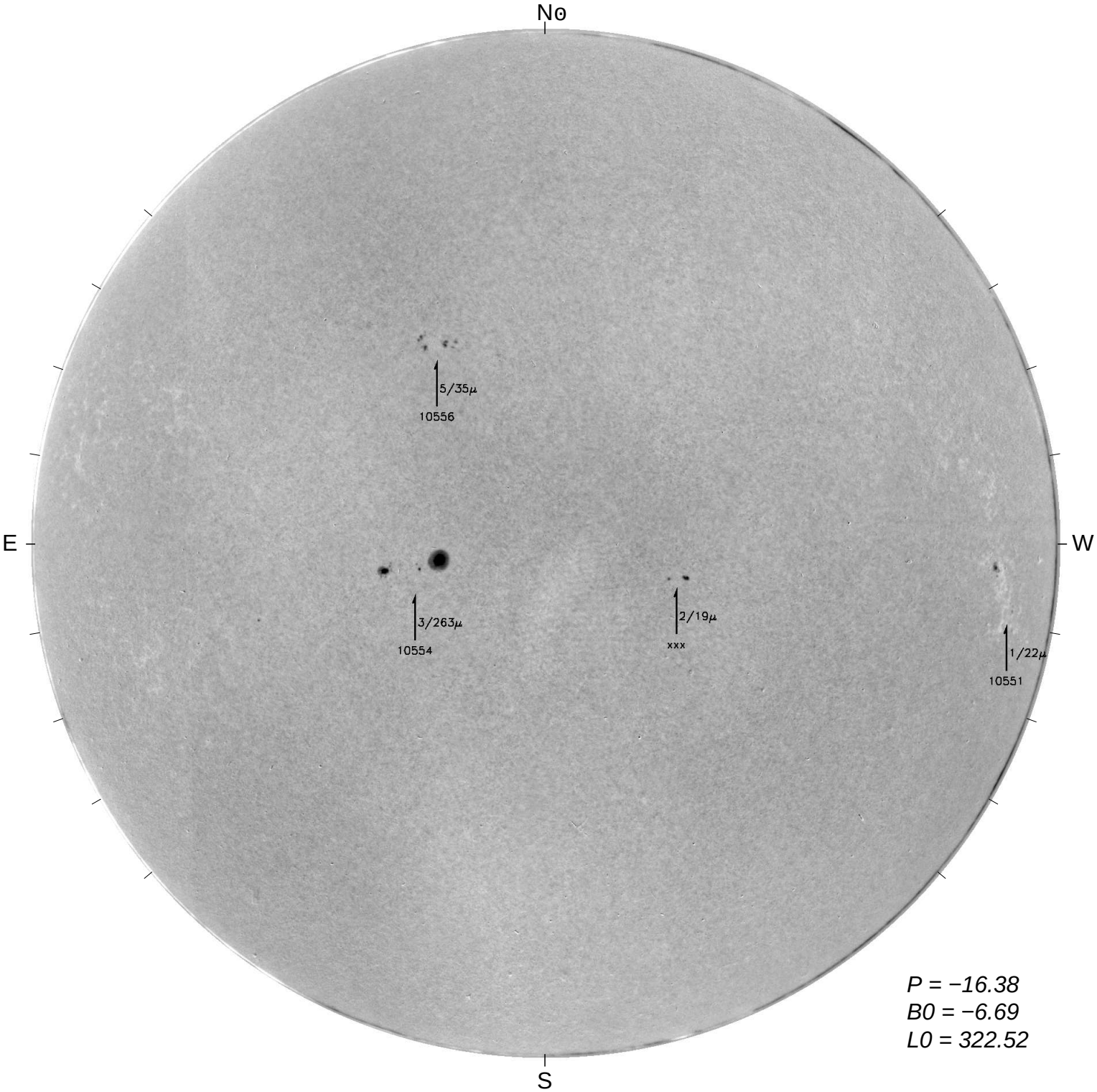
Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Unknown
CONDITION: Fair
OBSERVER: *TWH*
Irradiance reduction due to sunspot blocking = 0.022% at 630.315nm

12 Feb 04
16:30:27 UT

GROUPS: 4
SPOTS: 11
R−NUMBER: 51
TOTAL SPOT AREA: 339 μ
THRESHHOLD: 0.92



P = −16.38
B0 = −6.69
L0 = 322.52