NATIONAL SOLAR OBSERVATORY

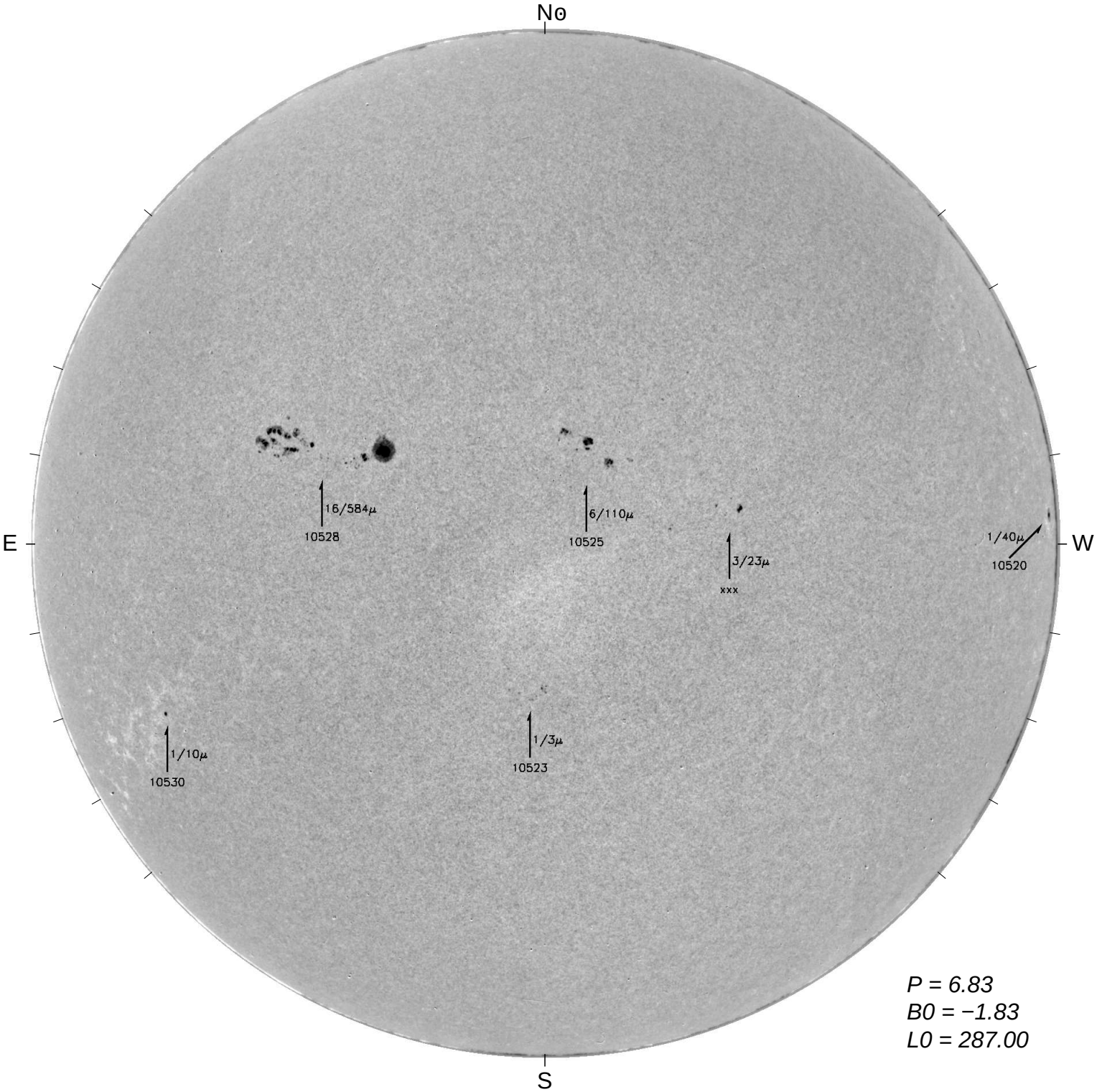
Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn
CONDITION: Good
OBSERVER: *TWH*
Irradiance reduction due to sunspot blocking = 0.044% at 630.315nm

22 Dec 03
17:00:29 UT

GROUPS: 6
SPOTS: 28
R−NUMBER: 88
TOTAL SPOT AREA: 770 μ
THRESHHOLD: 0.92



P = 6.83
B0 = −1.83
L0 = 287.00