NATIONAL SOLAR OBSERVATORY

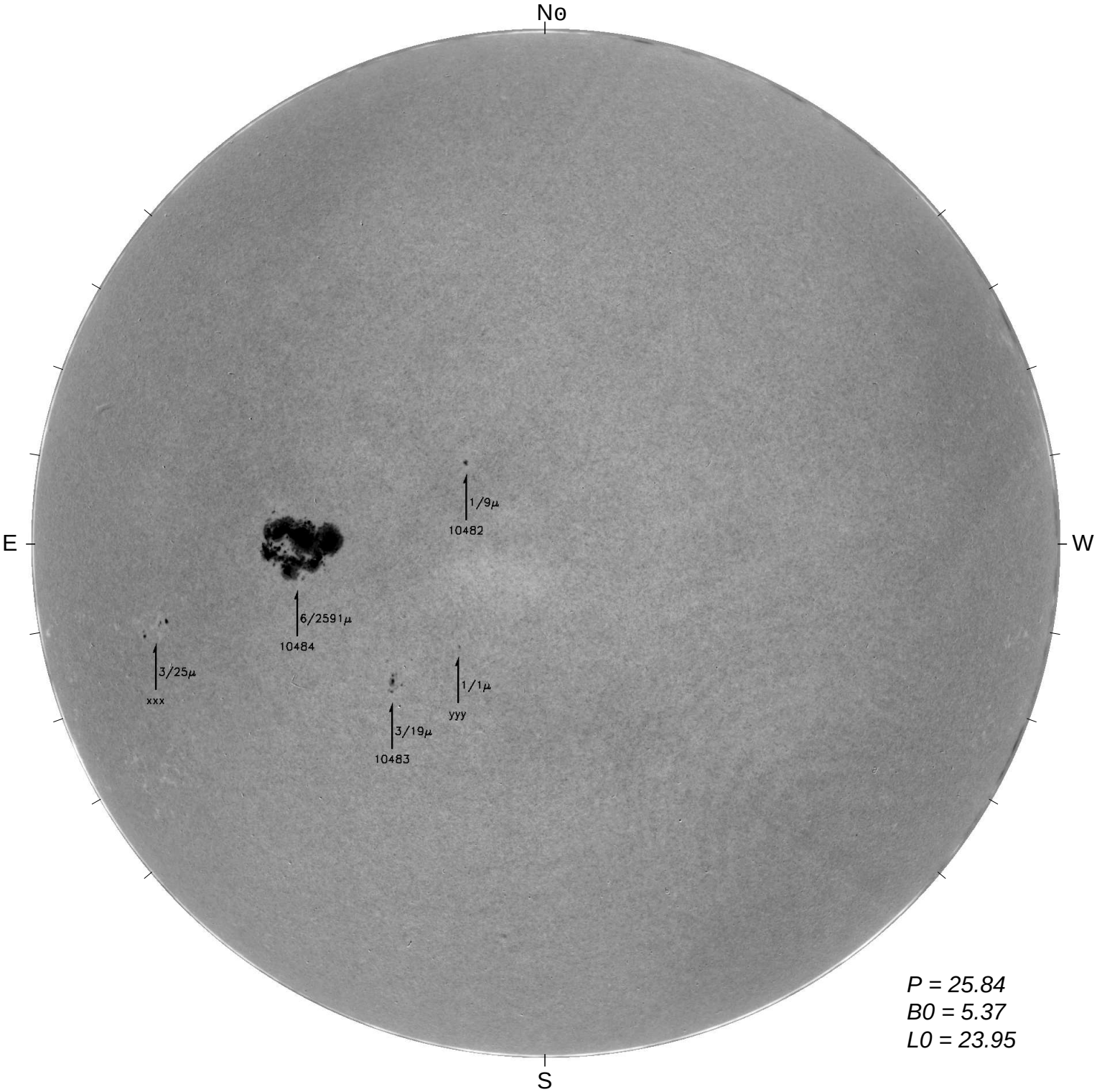
Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn
CONDITION: Fair
OBSERVER: *TWH*
Irradiance reduction due to sunspot blocking = 0.15% at 630.315nm

21 Oct 03
17:30:26 UT

GROUPS: 5
SPOTS: 14
R−NUMBER: 64
TOTAL SPOT AREA: 2645 μ
THRESHHOLD: 0.92



P = 25.84
B0 = 5.37
L0 = 23.95