NATIONAL SOLAR OBSERVATORY

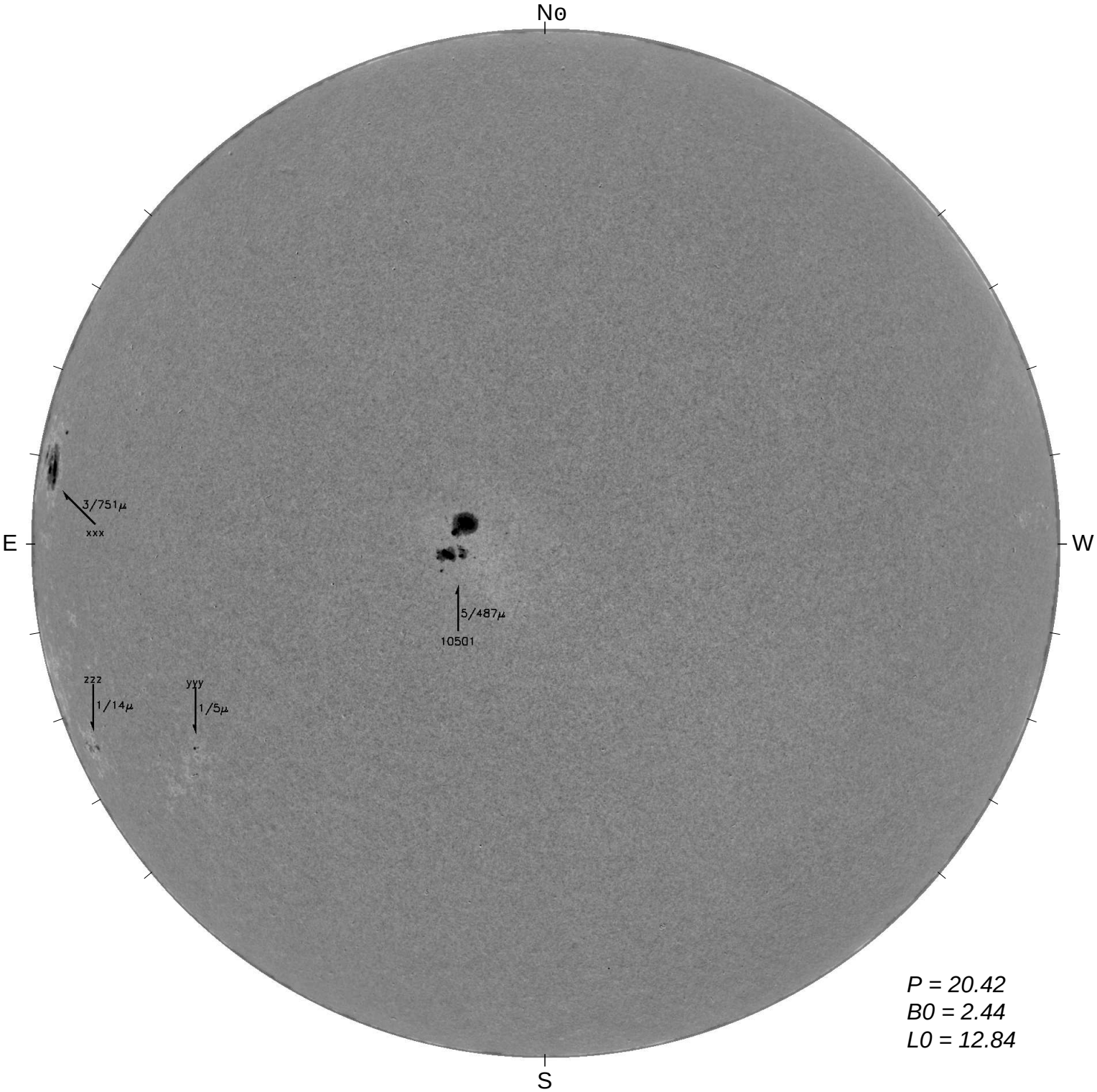
Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn
CONDITION: Good
OBSERVER: *TWH*
Irradiance reduction due to sunspot blocking = 0.046% at 630.315nm

18 Nov 03
21:00:22 UT

GROUPS: 4
SPOTS: 10
R−NUMBER: 50
TOTAL SPOT AREA: 1257 μ
THRESHHOLD: 0.92



P = 20.42
B0 = 2.44
L0 = 12.84