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PP KGFF
DE BOU 031730Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 916A ISSUED 1700Z JUN 3 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. THE NEW REGION NOW NEAR S13E70 CONTAINS A D/310 SPOT GROUP.
THE SPOT GROUP IS STILL TOO NEAR THE LIMB FOR MAGNETIC MEASUREMENT
HOWEVER IT HAS THE APPEARANCE OF BEING MAGNETICALLY COMPLEX. THE
H-PLAGE IS MODERATELY BRIGHT AND COMPACT. THE REGIONS NEAR N10W20
AND S33W05 APPEAR TO BE DECAYING. THE OTHER VISIBLE REGIONS ARE IN
GENERAL SMALL AND STABLE OR DECAYING. THE N10W20 REGION PRODUCED
AN IMP 1B FLARE AT ABOUT 0300Z TODAY AND ANOTHER 1B FLARE WAS
REPORTED AT 1119Z FROM A REGION NOW NEAR N17E29.

B. ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE REGIONS
TODAY. IF GROWTH AND DEVELOPMENT OCCURS IN THE S13E70 REGION IT
COULD BECOME A MAJOR FLARE PRODUCER.

FORECASTS FOR JUN 4-6

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 5-10-10
IMPORTANCE THREE OR GREATER 1-1-1

PROTON EVENTS 1-1-1

D. OTTAWA 10.7 CM FLUX TODAY 140. PREDICTED 143-142-140.

BT

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PP KGFF

DE BOU 032300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 916B ISSUED 2300Z JUN 3 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D ARE UNCHANGED FROM SDF 916A.

E. MAGNETIC A-FREDERICKSBURG FOR 02 JUNE WAS 14. FOR 03 JUNE ABOUT 11. PREDICTED AP FOR 04-06 JUNE ALL UNDER 10.

BT

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