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PP KGFF

DE BOU 160500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 684C ISSUED 0500Z OCT 16 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

BT

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PP KGFF

DE BOU 161100Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 684D ISSUED 1100Z OCT 16 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

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PP KGFF

DE BOU 161700Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 685A ISSUED 16 OCT 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. FLARE ACTIVITY HAS BEEN LIMITED TO SUBFLARES FOR THE PAST 43 HOURS. ONLY 3 SPOT GROUPS ARE NOW VISIBLE /N16 W77 S25 E01 S17 E17/ AND ALL ARE OF AREA LESS THAN 100 MILLIONTHS. THE MOST INTERESTING REGION IS THAT AT N16 W77 WHICH WILL BE PASSING WEST LIMB IN ABOUT 24 HOURS.

B. ONLY MINOR FLARES ARE EXPECTED.

FORECASTS FOR OCT 17-19

. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 10/5/5

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY ESTIMATED 123 PREDICTED 120/120/122

BT

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PP KGFF

DE BOU 162300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 685B ISSUED 2300Z OCT 16 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. ALL VISIBLE REGIONS REMAIN STABLE. NO SIGNIFICANT ACTIVITY HAS BEEN REPORTED TODAY.

B. ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE REGIONS.

FORECASTS FOR OCT 17-19

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 5/5/5

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 119. PREDICTED 115/115/117.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 8. TODAY ABOUT 4.

PREDICTED AP ALL UNDER 10.

BT