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PP KGFF

DE BOU 080500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 646C ISSUED 0500Z SEPT 08, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

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PP KGFF

DE BOU 081100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 646D ISSUED AT 1100Z SEPTEMBER 08, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

PP KGFF

DE BOU 081700

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 647A ISSUED 1700Z

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. SOLAR FLARE ACTIVITY REMAINS LOW WITH ONLY SUBFLARES REPORTED.

A SIMPLE BUT MODERATELY LARGE SUNSPOT GROUP NEAR N12 E76 IS ASSOCIATED WITH AN INACTIVE -APPEARING PLAGE. MINOR RADIO EMISSIONS HAS BEEN REPORTED FROM THIS REGION. A SPOT GROUP NEAR S21 E36 CONTINUES TO GROW AND DEVELOP GRADUALLY.

B. ONLY MINOR FLARES ARE EXPECTED. NEITHER OF THE REGIONS NEAR N12 E76 AND S21 E36 APPEARS TO POSSESS ACTIVE CHARACTERISTICS.

FORECASTS FOR SEPT 9-11

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 ESTIMATED 130 PREDICTED 130-127-127

BT

SEP 8 23 00z67

NNNNUUUV

PP KGFF

DE BOU 082300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 647B ISSUED 2300Z SEP 8 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. SOLAR ACTIVITY REMAINS LOW WITH ONLY SUBFLARES REPORTED. ALL OF THE VISIBLE REGIONS APPEAR TO BE INACTIVE. POSSIBLE CORONAL CONTINUUM AT THE SOUTHEAST LIMB MAY BE ASSOCIATED WITH A REGION DUE TO RETURN THERE WITHIN THE NEXT 24 HOURS.

B. ONLY MINOR FLARES ARE EXPECTED. THE REGION DUE TO RETURN TO THE SOUTHEAST LIMB IS NOT EXPECTED TO BE ACTIVE.

FORECASTS FOR SEP 9-11

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 132. PREDICTED 133/134/134.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 7. TODAY ABOUT 8
PREDICTED AP 8-14/6-12/UNDER 10.

BT