

ESSA SPACE DISTURBANCE
FORECAST CENTER

SEP 5 04 56 z67

UUU

PP KGFF

DE BOU 050500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 643C ISSUED 0500Z SEP 5 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

NNNNUUU

PP KGFF

DE BOU 051100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 643D ISSUED AT 1100Z SEPTEMBER 05, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

M MUUV

PP KGFF

DE BOU 051700

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 644A ISSUED 1700Z SEPTEMBER 5 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. ONLY SUBFLARES HAVE BEEN REPORTED TODAY. SMALL SPOT GROUPS ARE NOW VISIBLE AT S20 E76 AND N06 E80. THE REGION AT N06 E80 APPEARS TO BE THE RETURN OF A MODERATELY ACTIVE REGION WHICH WAS DECLINING AS IT ROTATED OFF WEST LIMB. ALL OTHER REGIONS ARE STABLE OR DECLINING.

B. ONLY MINOR FLARE ACTIVITY IS EXPECTED FROM ANY OF THE VISIBLE REGIONS.

FORECASTS FOR SEPT 6-8

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS IMPORTANCE TWO OR GREATER 10/10/10

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX ESTIMATED TODAY 135 PREDICTED 130/128"125.

BT

NNNNUUUV

PP KGFF

DE BOU 052300Z

THIS IS THE MESSAGE FOR REFILE

SEP 5 23 06 2017
ESSA/SPACE DISTURBANCE
FORECAST CENTER

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 644B ISSUED 2300Z SEP 5 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NO SIGNIFICANT ACTIVITY OR CHANGES HAVE BEEN REPORTED IN ANY OF THE VISIBLE SOLAR REGIONS SINCE SDF644A.

B. ONLY MINOR FLARE ACTIVITY IS EXPECTED.

FORECASTS FOR SEP 6-7

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 139. PREDICTED 130/128/125.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 6. TODAY ABOUT 2.

PREDICTED AP ALL UNDER 10.

BT