

ESSA/SPACE DISTURBANCE
FORECAST CENTER

SEP 4 04 50 67

NNNNUUV

PP KGFF

DE BOU 040500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 642C ISSUED 0500Z SEP 4 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

ESSA/SPACE DISTURBANCE
FORECAST CENTER

NNNNUUV

SEP 4 11 00 67

PP KGFF

DE BOU 041100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 642D ISSUED AT 1100Z SEPTEMBER 04, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

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PP KGFF

DE BOU 041700Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 643A ISSUED 1700Z SEPT 4, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. ONLY SUBFLARES HAVE BEEN REPORTED TODAY. THE REGION
AT N26 W11 HAS DECLINED IN SPOT AREA AND COMPLEXITY.
MODERATE LIMB ACTIVITY HAS BEEN REPORTED AT S18 E LIMB.
A PLAGE AT S18 E74 IS NOT LARGE OR BRIGHT AND THERE IS NO
SPOT GROUP REPORTED THERE. ALL OTHER REGIONS ARE STABLE
OR DECLINING.

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

FORECASTS FOR SEPT 05-07

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 TODAY ESTIMATED 137. PREDICTED 135/130/130

BT

NNNNUV

PP KGFF

DE BOU 042300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 643B ISSUED AT 2300Z SEPTEMBER 4 1967.

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NO SIGNIFICANT ACTIVITY HAS BEEN REPORTED SINCE 1700Z.
ALL REGIONS ARE STABLE OR DECLINING.

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

FORECAST FOR SEPT 05-07

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 TODAY 139. PREDICTED 135/135/135.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 6. TODAY ABOUT 6.
PREDICTED AP ALL UNDER 10.

BT