

V PMVRMV SMVZMVWVAMVCMVENVIMVNMVPHVRMV SMVZMVWV■

AMVCMVEMVIMVNMVPMVRMV SMVZMVWVAMVCMVENVIMVNMUUV

PP KGFF

DE BOU 250435Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 663C ISSUED AT 0500Z SEPTEMBER 25 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

MMWSSMZEMVMMVAMVCMVEMVIMVNMVPMVRMVSMVZMVWMMVAMVCMVEMVIMVNMVPMVRMVSMVZMVWMM

AMVCMVEMVIMVNMVPMVRMVSMVZMVWMMNNNNAMVCMVEMVIMVNMVPMVRMVSMVZMVWMM
AMVCMVEMVIMVNMUUV

PP KGFF

DE BOU 251050Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 663D ISSUED AT 1100Z SEPTEMBER 25 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 664A ISSUED 1700Z SEPT 25 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. ONLY SUBFLARES HAVE BEEN REPORTED DURING THE PAST 30
HOURS. SOME OF THEM OCCURRED IN THE NEWLY RETURNED REGION
AT N16 E85. THIS REGION IS NOW PARTIALLY VISIBLE
AND POSSESSES A COMPACT AND MODERATELY BRIGHT PLAGE.

TWO SPOT GROUPS VISIBLE ASSOCIATED WITH THE REGION ARE
C/115 AT N10 E78 AND J/10 AT N19 E85. PROMINENCE ACTIVITY
FROM THIS REGION WAS REPORTED YESTERDAY AND EARLY TODAY
HOWEVER IT HAS BEEN QUIET FOR AT LEAST THE PAST THREE HOURS.
THE REGIONS NEAR N16 W49 AND S25 W79 APPEAR TO BE SLIGHTLY
ENHANCED IN HYDROGEN LIGHT.

B. MAJOR FLARES ARE NOT CONSIDERED LIKELY FROM ANY OF THE
VISIBLE REGIONS.

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 133. PREDICTED 135/135/135

BT

NNNNUUUV

PP KGFF

DE BOU 252300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 664B ISSUED 2300Z SEP 25 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. AN IMPORTANCE ONE FLARE OF NORMAL BRIGHTNESS OCCURRED IN THE REGION NEAR N16E81 AT 0852Z TODAY. OTHERWISE ONLY SUBFLARES HAVE BEEN REPORTED TODAY. NO SIGNIFICANT CHANGES HAVE BEEN REPORTED IN ANY OF THE VISIBLE REGIONS AND THEY ALL APPEARED RELATIVELY INACTIVE AS OF 25/2200Z.

B. MAJOR FLARES ARE NOT EXPECTED FROM ANY OF THE VISIBLE REGIONS.

FORECASTS FOR SEP 26-28

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 133. PREDICTED 134/135/135.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 6. TODAY ABOUT 4.

PREDICTED AP UNDER 10/8-15/14-20.

BT