

NNNNUUU

HAXX BOU 150500Z

SDF NUMBER 653C ISSUED 0500Z SEPT 15 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

ESSA/SPACE DISTURBANCE
FORECAST CENTER

SEP 15 10 58 20

NNNNUUU

PP KGFF

DE BOU 151100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 653D ISSUED AT 1100Z SEPTEMBER 15, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

NNNNUUUV

PP KGFF

DE BOU 151700

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 654A ISSUED 1700Z

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. ONLY A FEW SUBFLARES HAVE BEEN REPORTED IN THE LAST 24 HOURS.
THE PRINCIPLE SOURCE HAS BEEN A STABLE APPEARING REGION NOW NEAR
N12 W18. ALL OTHER VISIBLE REGIONS ARE INACTIVE. EVIDENCE PRESENTLY
AVAILABLE OF THE REGION RETURNING TO THE NORTHEAST LIMB INDICATES A
LOW LEVEL OF ACTIVITY.

B. NO MAJOR FLARE ACTIVITY IS EXPECTED.

FORECASTS FOR SEPT 16-18

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 10/15/15

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY ESTIMATED 131 PREDICTED 137/145/150

BT

NNNNUUUV

PP KGFF

DE BOU 152300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 654B ISSUED AT 2300Z SEPT 15 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. NO SIGNIFICANT FLARE ACTIVITY OR CHANGES IN THE VISIBLE
SOLAR REGIONS HAVE BEEN REPORTED SINCE SDF 654A. REGIONS
NOW VISIBLE AT BOTH THE NORTHEAST AND SOUTHEAST LIMBS BOTH
APPEAR TO BE RELATIVELY INACTIVE.

B. MAJOR FLARES ARE NOT EXPECTED.

FORECASTS FOR SEPT 16-18

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 129. PREDICTED 135/140/143.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 13. TODAY ABOUT 18.

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

BT