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PP KGFF

DE BOU 041100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 672D ISSUED AT 1100Z OCTOBER 04, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

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PP KGFF

DE BOU 041710Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 673A ISSUED 041700Z OCT 67

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. NO SIGNIFICANT SOLAR ACTIVITY HAS BEEN REPORTED. THE HYDROGEN PLAGES NEAR N22 W35 AND S15 W13 HAVE BOTH GROWN AND BECOME MORE INTERESTING STRUCTURALLY. TINY NEW SPOT GROUPS ARE VISIBLE AT N15 E05 AND N12 E52. ALL OTHER VISIBLE REGIONS ARE STABLE OR DECLINING.

B. FLARES LARGER THAN IMPORTANCE ONE ARE NOT EXPECTED FROM ANY OF THE VISIBLE REGIONS. A RETURNING REGION IS EXPECTED TO APPEAR AT NORTHEAST LIMB WITHIN THE NEXT 12 HOURS. JUDGING FROM EVIDENCE NOW AVAILABLE IT SHOULD BE RELATIVELY INACTIVE.

FORECASTS FOR 5-7 OCT

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 131 PREDICTED 129/130/131

BT

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ESSA/SPACE DISTURBANCE  
FORECAST CENTER

OCT 4 04 44z67

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PP KGFF

DE BOU 040500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 672C ISSUED 0500Z OCT 4 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

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PP KGFF

DE BOU 042300Z

ESSA/SPACE DISTURBANCE  
FORECAST CENTER

OCT 4 23 54 z67

THIS IS THE MESSAGE FOR REFILE .

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 673B ISSUED 2300Z OCT 04, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. NO SIGNIFICANT ACTIVITY HAS BEEN REPORTED SINCE 1700Z.

THE HYDROGEN PLAGE NEAR S15 W16 CONTINUES TO DEVELOP STRUCTUALLY  
ALTHOUGH IT IS STILL RELATIVELY SMALL. A SMALL ACTIVE PROMINENCE  
REGION IS NOW VISIBLE AT THE NORTHEAST LIMB NEAR THE LOCATION OF  
THE REGION EXPECTED TO RETURN THERE.

B. IMPORTANCE ONE FLARES ARE POSSIBLE FROM THE REGIONS NEAR  
S15 W16 S18 W37 AND N22 W38.

FORECASTS FOR OCT 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 130. PREDICTED 129/130/131

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 7. TODAY ABOUT 2.  
PREDICTED AP ALL UNDER 10.

BT