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HAUS BOU 090400 CORRECTION

FROM SPACE DISTURBANCE FORECAST CENTER BOULDER COLO

SDF NUMBER 068A ISSUED 0400Z 09 MARCH 1971

ONLY CLASS C ACTIVITY IS EXPECTED DURING THE NEXT 13 HOURS.

A. ONLY A FEW NON-ENERGETIC SUBFLARES HAVE BEEN OBSERVED DURING THE PAST 11 HOURS. THE ACTIVITY ON THE WEST LIMB HAS SUBSIDED. THE TWO GROUPS S15E63 AND S14W16 ARE THE MOST INTERESTING FEATURES ON THE DISK. THE GEOMAGNETIC FIELD IS QUIET.

B. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A LOW LEVEL. NO NEW GROUPS ARE EXPECTED DURING THE NEXT 72 HOURS. THE GEOMAGNETIC FIELD WILL HAVE DISTURBED PERIODS FOR NEXT 24 HOURS, THEN THE FIELD WILL BE DISTURBED TO MINOR STORM PROPORTIONS.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24 HOUR PERIODS BEGINNING 09 MAR/0400Z ENDING 12 MAR/0400Z.

CLASS M OR GREATER 25/25/25

CLASS X 01/01/01

PROTON EVENTS 01/01/01

D. OTTAWA 10.7 CM FLUXES FOR 08/1700Z AND 08/2000Z WERE 106 AND 107 RESPECTIVELY.

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HAUS BOU 091725

FROM SPACE DISTURBANCE FORECAST CENTER BOULDER COLO

SDF NUMBER 068B ISSUED 1700Z 9 MAR 1971

CLASS C FLARES EXPECTED DURING THE NEXT 11 HOURS.

A. SOLAR ACTIVITY CONTINUES AT LOW LEVELS. THE S13W20 REGION NO LONGER HAS ANY VISIBLE SUN SPOTS ALTHOUGH PLAGE BRIGHTENINGS ARE OCCURRING NEAR THE NEUTRAL LINE. MT WILSON REPORTS A SMALL DELTA CONFIGURATION IN THE TRAILER OF THE S08E24 REGION. PLAGE IS CENTERED IN TWO PATCHES ABOVE THE LEADER AND TRAILER. THE S15E56 REGION IS THE LARGEST DISK REGION PRESENTLY WITH A CLASS/AREA OF D/300. A SMALL PATCH OF BRIGHT PLAGE IS CROSSING THE EAST LIMB AT N15, AS YET NO SPOTS CAN BE SEEN.

B. SMALL FLARES ARE LIKELY TO OCCUR IN THE S08E24 AND S13W20 REGIONS. THE GEOMAGNETIC FIELD IS EXPECTED TO EXPERIENCE PERIODS OF SLIGHTLY DISTURBED CONDITIONS THE NEXT 72 HOURS.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24 HOUR PERIODS BEGINNING 9 MAR/1700Z ENDING 12 MAR/1700Z.

CLASS M OR GREATER 20/25/30

CLASS X 01/01/01

PROTON EVENTS 01/01/01

D. OTTAWA 10.7 CM FLUX FOR 09/1400Z WAS 107. PREDICTED 10.7 CM FLUX FOR 10-12 MAR IS 107/109/111.

E. MAGNETIC A-FREDERICKSBURG FOR 8 MAR WAS 15. FOR 9 MAR ABOUT 05 PREDICTED AP FOR 10-12 MAR, 05/05/12.

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