

4460
6/5
M

HFUS 1 BOU 040500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 156A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 04 JULY 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW FROM A FEATURELESS DISC.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED TO ACTIVE THE PAST 8 HOURS. CONDITIONS THROUGH THE FORECAST PERIOD ARE EXPECTED TO BE ACTIVE OR NEAR ACTIVE.

III. EVENT PROBABILITIES 04 JUNE-06 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 JUNE 66

PREDICTED 04-06 JUNE 67/67/68

90-DAY MEAN 03 JUNE 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 JUNE 09

ESTIMATED AFR/AP 03 JUNE 08/11

PREDICTED AFR/AP 04-06 JUNE 20/25 - 12/15 - 12/15

SOLTERWARN

BT

HFUS I BOU 041430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 156-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 1430Z 04 JUNE 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AS THE DISK REMAINS ALMOST FEATURELESS.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE DAYS.

II. THE GEOMAGNETIC FIELD IS UNSETLED TO ACTIVE. NO CHANGE EXPECTED.

III. EVENT PROBABILITIES 04-06 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 JUNE 66

PREDICTED 04-06 JUNE 67/67/78

90-DAY MEAN 03 JUNE 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 JUNE 09

ESTIMATED AFR/AP 03 JUNE 08/11

PREDICTED AFR/AP 04-06 JUNE 15/15 - 10/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 156

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 04 JUNE 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AS THE DISK REMAINS
SPOTLESS.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT
THREE DAYS.

II. THE GEOMAGNETIC FIELD WAS AT MINOR STORM LEVELS EARLY THIS
ZULU DAY BUT ONLY UNSETTLED DURING THE PAST 12 HOURS. UNSETTLED
CONDITIONS ARE EXPECTED FOR THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 05 - 07 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 JUNE 66

PREDICTED 05 - 07 JUNE 067/067/068

90-DAY MEAN 04 JUNE 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 JUNE 09

ESTIMATED AFR/AP 04 JUNE 20/20

PREDICTED AFR/AP 05 - 07 JUNE 10/10 - 10/10 - 08/08

SOLTERWARN

BT