

HFUS 1 BOU 140445
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 166A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 14 JUNE 1976

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. REGION 715 (S46E09) IS UNCHANGED BUT SMALL SURGE ACTIVITY NEAR NE03 WOULD SUGGEST THAT THIS NEW REGION MAY BE SOMEWHAT ENERGETIC.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL ALTHOUGH THE CHANCE FOR A SUB "C" CLASS X-RAY BURST WILL INCREASE.

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 14 JUNE - 16 JUNE

CLASS M	01/01/01
CLASS X	01/01/01
PROTON	01/01/01
PCAF	GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED	13 JUNE 70
PREDICTED	14-16 JUNE 70/71/71
90-DAY MEAN	13 JUNE 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	12 JUNE 08
ESTIMATED AFR/AP	13 JUNE 06/07
PREDICTED AFR/AP	14-16 JUNE 05/05 - 08/08 - 13/15
SOLTERWARN	
BT	

HFUS 1 BOU 141430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 166-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 14 JUNE 76

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. REGION 715 (S46E01)
IS STABLE. NEW REGION 716 (N03E75) IS REPORTED TO HAVE AN "H"
SPOT AND HAS BEEN SURGING.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL ALTHOUGH
THE CHANCE FOR A SUB "C" CLASS X-RAY BURST WILL INCREASE.

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO
CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 14 JUNE - 16 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 13 JUNE 70

PREDICTED 14-16 JUNE 70/71/71

90-DAY MEAN 13 JUNE 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 12 JUNE 08

ESTIMATED AFR/AP 13 JUNE 06/07

PREDICTED AFR/AP 14-16 JUNE 05/05 - 08/08 - 13/15

SOLTERWARN

BT

HFUS 1 BOU 142200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 166

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 14 JUNE 1976

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. REGION 715
(S46W00) HAS SHOWN SOME DECAY. REGION 716 (N03E70) HAS BEEN
SURGING.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL. THE
CHANCE FOR A SUB "C" CLASS X-RAY BURST WILL INCREASE.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO BE
QUIET TO SLIGHTLY UNSETLED.

III. EVENT PROBABILITIES 15 JUNE - 17 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 14 JUNE 71

PREDICTED 15-17 JUNE 71/72/72

90-DAY MEAN 14 JUNE 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 13 JUNE 05

ESTIMATED AFR/AP 14 JUNE 05/05

PREDICTED AFR/AP 15-17 JUNE 08/08 - 14/15 - 14/15

SOLTERWARN

BT