



Solar activity and Significant Weather Report

SOLAR ACTIVITY

Issued By: **SCHMIDT**

Date: **10-Feb-06**

Time: **0000Z**

Status: **ADVISORY**

Radio Effects: **NONE**

Solar Radiation: **NONE**

Navigation Effects: **NONE**

Use The Following Scale To Determine Effects From Solar Activity

(R1) Minor Impact on HF	(S1) No Effects	(G1) No Effects
(R2) Small HF Effects	(S2) No Effects	(G2) Possible Errors
(R3) Degraded HF	(S3) Modify Flight Plan	(G3) Positions Errors Likely
(R4) HF Blackouts	(S4) No Polar Flying	(G4) Increased Errors
(R5) Complete HF Blackout	(S5) No Polar Flying	(G5) Major Positions Errors

Note: For R2, R3, R4, or R5, Consider POLAR 4 For Routing Purposes

3 DAY SPACE WEATHER OUTLOOK:

SOLAR ACTIVITY IS EXPECTED TO BE AT VERY LOW LEVELS AND THE GEOMAGNETIC FIELD IS EXPECTED TO BE AT QUIET LEVELS THRU FEB 10TH.

ADDITIONAL SIGNIFICANT ENROUTE WEATHER ISSUES:

NONE AT THIS TIME.

THIS SECTION WOULD UPDATE ANY VOLCANIC ACTIVITY OR TROPICAL WEATHER THAT MAY POSE ISSUES TO POLAR FLIGHTS