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PRIORITY [REDACTED] INFO [REDACTED] CITE [REDACTED]

A. 1007-2

B. THE IMAGERY OF THE STELLAR-INDEX CAMERA IS SEVERLY DEGRADED BY SEVERAL ANOMALIES. APPROXIMATELY 30 PERCENT OF THE 428 STELLAR FRAMES, ARE LOST DUE TO THE SHUTTER REMAINING OPEN OR NOT OPENING. IN SOME CASES THE SHUTTER REMAINED OPEN DURING FILM TRANSPORT. IN OTHER INSTANCES IT FAILED TO OPEN OR OPENED ONLY PARTIALLY. IN ADDITION, THE REMAINDER OF THE TAKE IS DEGRADED IN VARYING DEGREES BY A HIGH BASE FOG AND THE PRESENCE OF CORONA AND DENDRITIC STATIC DISCHARGES. STELLAR IMAGES ARE NOTED INTERMITTENTLY THROUGHOUT THE MISSION. THE STELLAR AND TERRAIN INDEX CORRELATION IS EXACT THROUGHOUT. APPROXIMATELY 13 DOUBLE EXPOSURES EXIST ON THE TAKE OF TERRAIN INDEX. ON THESE OCCASIONS THE STELLAR IMAGERY IS ALSO DOUBLE EXPOSED. IN ADDITION, THE TERRAIN INDEX FRAMES AFTER FRAME 4 ARE DISTORTED AT THE CAMERA NUMBER EDGE. CURSORY EXAMINATION SUGGESTS THAT THE FILM WAS NOT IN THE FOCAL PLANE, AT THE

Declassified and Released by the NRO

In Accordance with E. O. 12958

on NOV 26 1997

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CAMERA NUMBER EDGE, DURING EXPOSURE. THE TAKE OF THE TERRAIN  
INDEX CAMERA IS CONSIDERED USABLE.

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END OF MESSAGE

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