

DATE

10 MAY 1967

~~TOP SECRET~~

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TO :
FROM :
ACTION:
INFO :

Declassified and Released by the NRO
In Accordance with E. O. 12958
on NOV 26 1997

[REDACTED]

[REDACTED] 4

TO

INFO

CITE

~~TOP SECRET~~ 101300Z CITE [REDACTED]

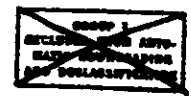
IMMEDIATE [REDACTED] INFO PRIORITY [REDACTED]

A. 1041

B. THE PERIOD IS APPROX 3.3 MINUTES LONGER THAN PLANNED DUE TO AN APPARENT LONG AGENA ENGINE BURN ON ASCENT. THIS WILL CAUSE THE GROUND TRACKS TO MOVE WESTWARD APPROX 38NM PER REV AT 45 DEG NORTH LAT., REDUCING REVS FROM 16 TO APROX 15 PER DAY. CAMERA PROGRAMS WILL MOVE OUT OF SYNC WITH THE GROUND TRACKS WITHIN THE FIRST FEW DAYS OF THE MSN. VEHICLE HEIGHT WILL RAPIDLY INCREASE AS WE MOVE AWAY FROM PERIGEE DUE TO APOGEE BEING APPROX TWICE THE PROGRAM HEIGHT. DURING DAYS ONE AND TWO, OPERATIONS AT 40 DEG NORTH WILL BE TAKEN AT 109NM, AT 60 DEG NORTH AT 138NM. PERIGEE LOCATION WILL ROTATE NORTH DECREASING THESE HEIGHTS LATER IN MSN WHILE INCREASING THE HEIGHTS TO THE SOUTH.

MSN DOES NOT HAVE ACT-DEACTIVATE FUNCTION NOR DMU ROCKETS ABOARD FOR PERIOD CORRECTIONS.

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[REDACTED]

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SUGGEST NORMAL OPERATIONS WITH [REDACTED] PROVIDING PRIORITIES ON
EACH OPERATION REQUESTED ON [REDACTED] MESSAGES.

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[REDACTED]