

2 APR 1967

CLASSIFIED MESSAGE

DATE

~~TOP SECRET~~

ROUTING

1	
2	10
3	11
4	12
5	13
6	14
7	15
8	16

TO :
FROM :
ACTION:
INFO :

[REDACTED]

[REDACTED]

TC ~~TOP SECRET~~ 022310Z CITE [REDACTED] CITE

IMMEDIATE [REDACTED] INFO PRIORITY [REDACTED]

1040-1

2. THE TYPE ELEVEN DECODER ON THE S-BAND PRIMARY COMMAND LINK HAS FAILED. THE BACKUP VHF LINK IS BEING USED FOR COMMANDS. ONLY PROGRAM SELECT AND INTERMIX ARE AVAILABLE. CAMERA MODE SELECT AND ALL V OVER H RAMP SELECT IS LOST, HOWEVER THE CURRENT RAMP MATCH IS NOMINAL AND SHOULD BE SATISFACTORY FOR THE REMAINDER OF THE MISSION. THE ORBIT TIMER FINE CONTROL IS LOST. BACKUP LINK PROVIDES TIMER PERIOD ADJUST IN TEN SECOND INCREMENTS. THE TIMER ERROR MAY BE AS MUCH AS PLUS OR MINUS NINE SECONDS PER REV.

3. THE BACKUP LINK REQUIRES TEN SECONDS PER COMMAND FOR TRANSMISSION AND VERIFICATION. MINIMUM COMMANDING IS NECESSARY BECAUSE OF LIMITED COMMAND TIME AVAILABLE. REQUEST [REDACTED] ASSISTANCE IN MINIMIZING COMMANDING AND PLEASE CONTINUE IDENTIFYING PRIORITY OF DESIRED OPERATIONS. (CONTINUED)

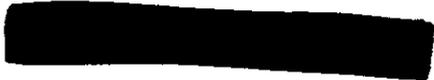
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GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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4. CURRENT INFORMATION INDICATES NO PROBLEM WITH A TO B TRANSFER.
HOWEVER, SUGGEST IF A TO B IS USED, IT BE EXERCISED AS CLOSE AS
POSSIBLE TO 2950 CYCLES TO PROVIDE A CONTINGENCY PAD.

~~TOP SECRET~~ TOR: 022326Z APR 67

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