

CLASSIFIED MESSAGE

ROUTING

DATE :

~~SECRET~~

2245Z 07 DEC 61

TO : DIRECTOR

FROM : [REDACTED]

ACTION: DPD (1-2-3-4-5-6-7-8-9-10)

INFO : S/C (11)

NJI

TOR: 2330Z 07 DEC 61

[REDACTED]
140008495

ROUTINE

[REDACTED]

TO [REDACTED]

INFO

CITE [REDACTED]

FOR MESSRS PARANGOSKY AND KIEFER FROM [REDACTED]

THE FOLLOWING NORTH STAR PRESTO REPORT FOR DISC 36, 1119/325 IS QUOTED FOR YOUR INFORMATION.

QUOTE: [REDACTED]

A. DISCOVERER 36, 1119/325 IS SCHEDULED FOR LAUNCH AT 1930Z, 12 DEC FROM PAD 75-3-4, VANDENBERG AFB.

B. ORBITAL PARAMETERS ARE:

- 1. PERIOD 91.0 MIN.
- 2. APOGEE 223 N.M.
- 3. PERIGEE 130 N.M.
- 4. ECCENTRICITY .013

C. THIS FLIGHT WILL CARRY THE OSCAR AMATEUR RADIO TRANSMITTER (144 MC) WHICH WILL RADIATE CONTINUOUSLY FOR APPROXIMATELY THREE (3) WEEKS. IN ADDITION, THE UNIVERSITY OF ILLINOIS RADIO PROPAGATION TRANSMITTER, THE SECOR TRACKING BEACON, AND VELA HOTEL SENSORS WILL BE CARRIED.

D. RECOVERY IS PLANNED FOR DAY ONE THRU FOUR.

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on NUV 26 1981

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[REDACTED]

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E. NORMAL DISCOVERER TRACKING AND RECOVERY FORCES WILL BE USED. IN ADDITION, AMR STATION 12 (ASCENSION ISLAND) WILL RECORD THE VELA HOTEL TELEMETRY READOUT, AND SPECIAL ARMY MAP SERVICE FACILITIES IN THE SAN DIEGO AREA WILL WORK THE SECOR TRANSPONDER.

F. SPECIAL PAYLOADS ON THIS VEHICLE INCLUDE: RADIATION TIME PACKAGE AND SHIELDING EXPERIMENT, SAM BIOPACK, GRD AND LMSC RADIATION FILM PACK AND EMULSION BLOCK, DOSIMETERS, AND BISMUTH, MAGNESIUM, GOLD, TITANIUM, AND NICKEL SAMPLES.
END OF QUOTE.

END OF MESSAGE

~~SECRET~~