SECRET 130056Z AUG 71 CITE 1527.

PILOT

HEXAGON

ATT D. PATTERSON

FROM PRS/WCPD

SUBJ: RV-3 IMPACT POINT

1. THE PREDICTED IMPACT POINT FOR RV-3 WAS 24-58N, 161-58W. MWC BEST GUESS OF PROBABLE DISPERSION AT SURFACE IS UP TO 6.4 NM DOWN RANGE AND UP TO 13.8 NM EAST OF PREDICTED IMPACT POINT.

2. THE RECOVERY GROUP REPORTED AN AIRCRAFT SIGHTING OF BUBBLES AT 24-30 N, 162-00 W, BUT TEND TO DISCOUNT ANY CORRELATION. UNCERTAINTY OF LOCATION DUE TO AIRCRAFT POSITION, ETC. IS APPROXIMATELY A 3 NM RADIUS.

Approved for Release
Historical Collections Division
AR 70-14, 1 AUG 2012
3. WT OF RV INCLUDING CHUTE WAS 1127.62 POUNDS. WIND EFFECTS ON SURFACE IMPACT POINT DISPERSION IS CONSIDERED
NEGIGIBLE. EFFECT OF OCEAN CURRENTS ON SINK TRAJECTORY UNKNOWN. MWC GUESSES THAT SURFACE IMPACT WOULD HAVE
SPLIT APART CAPSULE AND THAT PAYLOAD WOULD HAVE
SUNK DIRECTLY, BUT LIKELY SEPARATE FROM CAPSULE

SECRET

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