

~~TOP SECRET~~

~~INCOM~~

1964 MAY 1 01 28

SAFSS 117187

7306

/010009Z ZEA ZPO []
BT
XXXXX ZEA
EIGHT NINE FIVE WORTH ONE THREE FOUR [] ZERO NINE SIX [] FIVE
SIX TWO OPCEN
OPCEN PASS ADIC MANOR

50X1

TOP SECRET 010009Z
ROUTINE WORTH [] WHIG MARGO [] ADIC MANOR CITE WAHOO 3188
REINDEER-21/WEDGE
A. 7306
B. PLYMOUTH ROCK
C. DETECTION AND LOCATION PULSE EMITTERS : FREQUENCY BAND OF PAYLOAD
D. 1.0-2.65 GCS
E. SEPTEMBER 1964.

TOP SECRET
CFN: 3188 -21 7306 PLYMOUTH ROCK 1.0-2.65 GCS SEPTEMBER 1964
BT

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Handle via BYEMAN
Control System

1964 SEP 22 15 53

5043

SAFSS

/221553Z ZEA ZPO []
BT

XXXXX ZEA
ZERO TWO SIX WORTH THREE FIVE ZERO OPCEN SIX EIGHT FOUR []
SIX EIGHT TWO []
OPCEN PASS MANOR

50X1
25X1

TOP SECRET 221548Z
WAHOO WORTH MARGO MANOR ADIC [] CITE WHIG 1756
REINDEER-37/WEDGE
A. 7306
B. 26 OCT 64
TOP SECRET
CFN: 1756 7306 26 OCT 64
BT

7306

NNNN 5043

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RF-1		2
RF-2		3
FILE		1

~~TOP SECRET~~
Handle via BYEMAN
Control System

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Control 1

1964 OCT 9 22 15

13252

A-426
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7306

Handle via BYEMAN Control System

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Control System

16157

KAA496
P 092050Z
FM DIRNSA
TO SAFSS

SAFSS

7306

TOP SECRET/

PRIORITY MADAM/INFO PRIORITY WORTH, WHIG, WAHOO, CITE MARGO
3807-4.

REINDEER X

A. 7306 (TEST TAPE EVALUATION)

B. TEST TAPES RECEIVED AT MARGO ON 28 OCTOBER 1964 WERE UNSATISFACTORY
FOR USE IN SETTING UP PROCESSING SYSTEM. SPECIFIC DEFICIENCIES ARE
AS FOLLOWS:

50X1

1. NO WRITTEN DESCRIPTION EXPLAINING TEST TAPE RECORDING
PROCEDURES, TRACK ALLOCATIONS OR REFERENCE SIGNALS USED.

2. NO RECORDED SAMPLE OF PAYLOAD TIMING DATA OR COMMUTATOR
OUTPUT.

3. NO SYSTEM REFERENCE INCLUDED.

4. INADEQUATE REPRESENTATION OF SIGNALS EXPECTED IN THE RF REGION
OF MISSION 7306

5. RECORDING TECHNIQUE TO BE EMPLOYED AT DUMP STATION NOT USED.
PRESUME RECORDING WAS OF TYPE USED IN PAYLOAD.

TOP SECRET/
BT

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SS-11		

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PRIORITY

1964 DEC 11 17 19

16243

SAFSS

TOP SECRET
Handle via BYEMAN
Control System

DID224/111650Z ZEA ZPO WORTH []

50X1

BT

XXXXX ZEA

THREE FIVE THREE GUARD ONE ONE ONE WORTH THREE FOUR SEVEN []

7306

GUARD PASS MARGO

TOP SECRET 111645Z

PRIORITY WHIG INFO WAHOO WORTH []

MARGO CITE []

3519

REINDEER-70/WEDGE

A. 7305/7306

B. 765/11 DEC

C. N/A

D. INDEF

E. ON REVS 543, 545 TR #2 STARTED 26 & 28 SECONDS LATE, //

RESPECTIVELY. ON REV 648 TR #2 DID NOT START AT ALL UNTIL //

DUMP ON REV 650. TR #2 HAS WORKED PROPERLY SINCE REV 648.

NO EXPLANATION KNOWN FOR JAMMING OF TAPE ON ABOVE THREE

READOUT REVS.

TOP SECRET

CFN: 3519 -70 7305/7306 765/11 DEC N/A INDEF REVS 543 545

TR #2 26 & 28 REV 648 TR #2 NOT START REV 650 TR 1#2 REV 648

NO EXPLANATION THREE REVS

BT

DISTRIBUTION		
SAFSS	A	I
SS-1		
SS-2		
SS-3		
SS-4		
SS-5		
SS-6	1	
SS-7		
SS-8		
SS-9		
SS-10		
SS-11		
RF-1		24
RF-2		2
FILE		

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