



~~TOP SECRET~~

Handle via BYEMAN
Control System

1965 JAN 6 02 55

SAFSS 17184

010338/062245Z ZEA
BT
XXXXX ZEA
FOUR FIVE THREE GULDD

50X1

TOP SECRET 062240Z
PRIORITY WAHOO INFO WHIS CITE [] 3629
REINDEER-X

- A. 7301
- B. IT APPEARS THAT REVS 6812 AND 6814 WILL BE DELETED FOR CONFLICT WITH REVS 1244 AND 1246, RESPECTIVELY, MSN 7305/06 UNDER NORMAL PRIORITY. PLS ADVISE IF YOU DESIRE OTHER CONFLICT RESOLUTION.

TOP SECRET
CFN 3629
REINDEER-X

- A. 7301
 - B. IT APPEARS THAT REVS 6812 AND 6814 WILL BE DELETED FOR CONFLICT WITH REVS 1244 AND 1246, RESPECTIVELY, MSN 7305/06 UNDER NORMAL PRIORITY. PLS ADVISE IF YOU DESIRE OTHER CONFLICT RESOLUTION.
- BT

DISTRIBUTION	
NO	INITIALS

O 10348/082335Z ZEA ZPO WORTH
BT
XXXXX ZEA
FOUR SIX ZERO GUARD ONE SEVEN TWO WORTH
GUARD PASS MARGO

F-460
C-353

50X1

TOP SECRET 082335Z
PRIORITY WHIG INFO WADDO WORTH MARGO CITE 3637
REINDEER-70
A. 7301
B. 6787/8 JAN
C. NA
D. INDEF
E. NOMINAL
TOP SECRET
CFM: 3637 -70 7301 6787/8 JAN NA INDEF
BT

DISSEMINATION	
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NOON

1728/

~~TOP SECRET~~
Handle via BYEMAN
Control System

1960 JAN 15 00 35

SAFSS 17392 ✓



/122243Z ZEA

BT
XXXXX ZEA
TWO ONE SEVEN

50X1

TOP SECRET 122248Z
MARGO INFO WHIG CITE WAHOO 6715
REINDEER-X

A. 7301

B. REF MARGO 1036-5. SINCE TASKING PROGRAMMED TO PROVIDE ADEQUATE USAGE COMMENSURATE WITH DAILY POWER INPUTS, ANY FAILURES TO CARRY OUT ASSIGNED OPERATIONS COULD HAVE DETRIMENTAL EFFECT ON PAYLOAD LIFE. IF MARGO IS UNABLE TO CARRY TASKING IT HAS REQUESTED, REQUEST AND WAHOO BE INFORMED PROMPTLY SO THAT APPROPRIATE COMMENSURATE TASKING CAN BE PROMULGATED.

TOP SECRET
CFN: 6715 +X 7301 1036-5
BT

17392

DISTRIBUTION		
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TOP SECRET
Handle via BYEMAN
Control System

17590

TSCA120/B2B0Z ZEA ZPO MADAM
BT
XXXXX ZEA
TWO THREE EIGHT [] ZERO ZERO TWO MADAM

TOP SECRET B2B0Z
MARGO [] INFO WHIG MADAM CITE WAHOO 6763
REINDEER-X

A. 7301

B. REF [] 3683. PARA F. DESIRE TO TAKE WHATEVER STEPS NEEDED TO PREVENT SIMILAR EVENTS FROM OCCURRING IN THE FUTURE WITH THIS AND OTHER PAYLOADS. MAJOR DIFFICULTY APPEARS TO BE USE OF INCORRECT EPHEMERIS. EXPECT THAT [] WILL SOON HAVE PROGRAM READY FOR USE TO PROVIDE STATION ACQUISITION TIMES FROM BEST AVAILABLE ELEMENTS. THESE COULD BE PROVIDED DIRECTLY TO MARGO UPON ACTIVATION OF MARGO 100A IN EXISTING COMMO LINK. UNTIL THAT TIME WAHOO CAN PROVIDE MARGO WITH UP-DATES OF ACQUISITION TIMES BY COURIER IF YOU DESIRE. HAD FAILURE TO OBTAIN WIDE BAND READ-OUT FROM REV 6774 BEEN REPORTED BY [] INCORRECT ACTION ON REV 6795 COULD POSSIBLY HAVE BEEN PREVENTED. SUGGEST EARLY SUBMISSION OF SPECIAL REINDEER 70 OR 71 WHEN SPECIAL OPERATIONS OF THIS TYPE ARE OBSERVED TO HAVE FAILED. ANOTHER ACTION THAT COULD BE CONSIDERED IS THAT THE SMAC CENTER PROVIDE FIELD CONTROL SITE WITH RECOMMENDED TURN ON TIME IN SPECIAL TASKING MESSAGE BASED ON LATEST EPHEMERIS. REQUEST YOUR COMMENTS AND RECOMMENDATIONS.

TOP SECRET

CFN: 6763 -X 7301 3683 PARA F MARGO MARGO 100A
COMMO WAHOO MARGO UP-DATES READ-OUT REV 6764
REV 6795 REINDEER 70 71 SMAC
BT

50X1

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17590

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3

7301

17519

PRIORITY

CONTROL SYSTEM

1965 JAN 15 05 32

SAFSS

NN
313404/150430Z ZEA ZPO WORTH
BT
XXXX ZEA
FOUR EIGHT THREE GUARD TWO ZERO SEVEN WORTH
GUARD PASS MARGO

DISTRIBUTION	
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SS-11	
RF-1	
RF-2	
FILE	

TOP SECRET 150305Z
PRIORITY WHIG INFO MARGO WAHOO WORTH CITE [] 3683
REINDEER-70

- A. 7301
- B. 6881 14 JAN
- C. N/A
- D. INDEF

E. NOMINAL. WIDE BAND T/R R/O REPORTED AS RESULT OF REV
6366 "K". "K"'S SENT ON REVS 6750, 6764, 6795, 6827, 6843,
6858, AND 6874 POSSIBLY DID NOT GET INTO VEHICLE SINCE NO WIDE-
BAND R/O WAS REPORTED FROM TRACKING STATION.

F. TIMES FOR K COMMAND FROM REINDEER-78 (MARGO 1036-5)
WERE CHECKED WITH OUR EPHEMERIS AS FOLLOWS:
REV TIME "K" SENT LAT LONG
6764 07/0346Z 3948NA 10202W
6795 09/0259Z 3017NA 09629W

THIS POSITION IS TOO FAR FROM STATION [] FOR COMMAND TO
BE RECEIVED. (EPHEMERIS POINTS WERE BASED ON SAME
ELEMENTS AS [] 3620.)

TOP SECRET
CFN: 3683 -70
A. 7301
B. 6881 14 JAN
C. N/A
D. INDEF



ILLEGIB
50X1

17656

JAN 18 21 40

SAFSS

0 10429/102 112Z ZEA
BT
XXXX ZEA
FIVE ZERO TWO GUARD
GUARD PASS MARGO

~~TOP SECRET~~ 182055Z
PRIORITY WAOO INFO WHIG MARGO CITE [] 3702
REINDEER-X
REF A. 7301
B. WAOO 6763

50X1

1. NO WIDEBAND T/R READOUTS REPORTED FROM REV 6881 THRU
REV 6939, WHICH SPAN INCLUDES SIX "K" COMMANDS.
WILL REPORT ABSENCE OR PRESENCE OF W/B T/R R/O AFTER EACH
"K" IN FUTURE.

2. RECOMMEND SMAC CENTER PROVIDE EXACT TIME TO SEND COMMAND
TO STATIONS, REQUEST THIS TIME (AND STATION TO BE USED) BE
PROVIDED IN REINDEER-27 MSG. FREQUENTLY, WE MUST DUMP RECORDER
PRIOR TO "K" ON SAME REV-SOMETIMES AT POGO, WHERE THERE IS A
POSSIBILITY OF CONFLICTING WITH [] WE HAVE BEEN ASSUMING
THAT [] WILL SEND COMMAND AT 70 ND AND THAT [] SENDS
AT 60 ND.

3. OUR ACQUISITION TIME PROGRAM NOT YET OPERATIONAL, BUT SHOULD
BE WITHIN 30 DAYS.

~~TOP SECRET~~
CFM: [] 3702 AND WILL RERUN UPON REQ
BT

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NNNN

~~TOP SECRET~~
Handle via BYEMAN
Control System

17656

7301

ay 1 of 3



~~TOP SECRET~~
~~Control System~~

SAFSS

O 1043 V 1822 12Z ZEA
BT
XXXX ZEA
FIVE ZERO THREE GUARD
GUARD PASS MARGO

TOP SECRET 1822 12Z
PRIORITY Wahoo INFO WHIG MARGO [redacted]
SERVICE
REF [redacted] 3702: LAST SENTENCE OF PARA 2. SHOULD READ AS FOLLOWS:
WE HAVE BEEN ASSUMING THAT [redacted] WILL SEND COMMAND AT 70 NO
AND THAT [redacted] SENDS AT 50 NO.
TOP SECRET
CFM: [redacted] 3702 PARA 2. USN 40 70 NO USA 60 50 NO
BT

50X1

NNNN

DISTRIBUTION		
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SI-1		2
SI-2		3
SI-3		2

~~TOP SECRET~~

17666

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Control No.

7301

0/116

~~TOP SECRET~~
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Control System

1965 FEB 5 20 19

ELSCDA 68
R 052020Z FEB
FM SAFSS
TO DIRNSA

SAFSS

TOP SECRET 05 1940Z
PRIORITY WAMDO INFO WHIG MARGO CITE 3879
REINDEER-71

- A. 7301
- B. 72 13/4 FEB
- C. 7101 7150 7189
7114 7156 7196
7119 7158 7198
7126 7164 7203
7130 7166 7205
7133 7173 72 11
7140 7180 72 12
7142 7182 72 13
7149 7187

D. (1) RI REV 7114 LOST ON RO REV 7166, REASON UNKNOWN.
POSSIBLE SPURIOUS CDS CAUSED PREMATURE DUMP.
(2) DURATION OF 7196 SHORT, REPLACED WITH ALT. 7197.

TOP SECRET
CFN: WILL RERUN ON REQ
BT

DISTRIBUTION		
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50X1

7301

NNNN

~~TOP SECRET~~
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Control System

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Control No. _____

~~TOP SECRET~~

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Control System

OUT

253

PRIORITY

1965 FEB 13 06 38

SAFSS

DID698/130355Z ZEA ZPO WORTH

BT
XXXXX ZEA
SIX NINE SEVEN GUARD THREE ONE SIX WORTH
GUARD PASS MARGO

TOP SECRET 130200Z
PRIORITY WHIG INFO WAHOO WORTH MARGO CITE 3910
REINDEER-70

50X1

- A. 7301
- B. 7329/ 11 FEB
- C. N/A
- D. INDEF
- E. NOMINAL

7301

TOP SECRET
CFN 3910 -70 7301 7329/ 11 FEB
BT

NW
N
N

253

DISTRIBUTION	
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Handle via BYEMAN
Control System

1965 FEB 24 20 26

SAFSS

4/36

PRIORITY

P 24 1944Z
FM SAFSS
TO DIRNSA

TOP SECRET 241944Z
PRIORITY MARGO INFO WHIG CITE WAHOO 7419
REINDEER-X

- A. MSN 7301
- B. MARGO 1197-5
- C. WAHOO 7415
- D. WAHOO 6624

DO NOT CONCUR WITH SELECTED ORBITS IN REFERENCE B
DUE TO CONFLICTS WITH COLLECTION IN SARY SHAGAN AREA,
AS STATED IN REF C. IN THE FUTURE PLEASE ADHERE TO
REINDEER-22 AS PROVIDED IN REF D WITH EMPHASIS ON TIMING
AS EXPRESSED IN PAR SIX.

TOP SECRET

CFN 7419 REINDEER-X 7301 MARGO 1197-5 WAHOO 7415 WAHOO 6624
B SARY SHAGAN C REINDEER-22 D PAR SIX
BT

DISTRIBUTION		
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7301

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N

~~TOP SECRET~~
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Control System

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 Page 1 of 3 Pages
 Control No. _____

Handle via BYEMAN
Control System

1965 MAR 3 1A 27

SAFSS

0618



/03 1732 ZEA ZPO WIDAM

BT

KKXX ZEA

FOUR SEVEN THREE [] NINE SIX SEVEN WORTH ZERO THREE ONE WIDAM

TOP SECRET 03175 12

PRIORITY [] INFO WHIG WORTH WADAM MARGO CITE WANDU 7600

50X1

REINDEER-X

A. 7301

B. UPON RECEIPT OF THIS MESSAGE RECORD AND DUMP OPERATIONS CONTROLLED BY [] ARE SUSPENDED INDEFINITELY. CANCEL ALL PROGRAMMED RECORD AND DUMP COLLECTION REVS LISTED IN WANDU 74 15. ONLY THOSE READOUT TAPES FROM FUTURE REVS THAT RESULT FROM FIELD COMMANDED SPECIAL OPERATIONS OR SPECIAL OPERATIONS BY [] AS DIRECTED BY WADAM NEED BE FORWARDED TO MARGO. [] SHALL TAKE SUCH ACTION AS NECESSARY TO PRESERVE HEALTH OF THE PAYLOAD DURING THIS PERIOD OF RELATIVE INACTIVITY.

7301

TOP SECRET

CFN 7600 7301 [] WADAM 74 15 MARGO

BT

0618

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~~TOP SECRET~~
Handle via BYEMAN
Control System

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~~TOP SECRET~~
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Control System

686

1965 MAR 5 00 38



SAFSS

010007/050012Z ZEA ZPO WORTH
BT
KXXXX ZEA
SEVEN SEVEN THREE GUANO THREE SIX ZERO WORTH
GUANO PASS MARGO

50X1

TOP SECRET 050005Z
PRIORITY WHIG INFO WAMOO MARGO WORTH CITE 4000
RE INDEER-70
A. 7301
B. 7654/4 MAR
C. N/A
D. INDEF
E. NOMINAL
TOP SECRET
CFN: 4000 70 7301 7654/4 MAR N/A INDEF
BT

730

NNNN

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Control System
SAFE

TSCA579/121623Z ZEA ZPO MADAM
BT
XXXXX ZEA
FIVE TWO FOUR [] ZERO ZERO SEVEN WORTH
ZERO THREE EIGHT MADAM

TOP SECRET 121615Z
PRIORITY [] INFO WHIG WORTH MADAM MARGO CITE WAHOO 7766
REINDEER-X
A. 7301
B. REF [] 4022 (NOTAL). WAHOO DOES NOT WISH TO
SPECIFY READIN REVS. TAPES SHOULD NOT BE SENT TO MARGO
UNLESS THEY MEET CRITERIA STATED IN WAHOO 7600.
TOP SECRET
CFN: 7766 -X A. 7301 B. 4022 (NOTAL) DOES NOT READIN
REVS NOT BE 7600
BT

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50X1
7301

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~~SECRET~~
Handle via BYEMAN
Control System

183

1078

~~TOP SECRET~~
Handle via BYEMAN
Control System

1965 MAR 19 TR 24

SAFSS

DID08A/191810Z ZEA ZPO WORTH

BT
XXXXX ZEA
ZERO ONE ZERO GUARD ONE ZERO EIGHT MADAM FOUR EIGHT FIVE WORTH
GUARD PASS MARGO

TOP SECRET 191810Z
PRIORITY WAHOO MADAM INFO PRIORITY WHIG WORTH MARGO CITE 4260
REINDEER-X
REF MSN 7301

730,50X1

WIDE BAND T/R READOUT ON REV 7869, READ-IN COMMANDED ON 7868 COOK.
MADAM EXAMINE TAPE AND FORWARD IF ANYTHING INTERESTING.
TOP SECRET
CFN: 4260 X REF MSN 7301 WIDE BAND T/R READOUT REV 7869 READ-IN
7868 COOK
BT

NNNN

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~~TOP SECRET~~
Handle via BYEMAN
Control System

~~TOP SECRET~~
IN
Handle via RYEMAN
Control System

1246

1965 MAR 26 21 48

SAFSS

DID120/262133Z ZEA ZPO WORTH
BT
XXXXX ZEA
ZERO TWO SEVEN GUARD FOUR NINE SEVEN WORTH
GUARD PASS MARGO

50X1

TOP SECRET 262130Z
PRIORITY WAMOO INFO WHIG WORTH MARGO CITE 4296
REINDEER-70

- A. 7301
- B. 8003/26 MAR
- C. ~~LATE MAY 65, DECAY~~
- D. 7932 7948 7964
7941 7957 7972
- E. N/A
- F. NOMINAL
- G. NOMINAL

H. PREVIOUSLY REPORTED WIDE BAND READOUTS ON R/O REVS 7869 AND 7836 UPON EXAMINATION SHOWED NO WIDEBAND R/O.

7301

TOP SECRET
CFN: 4296 70 7301 8003/26 MAR LATE MAY 65 7932 7941 7957 7964 7964 7972 N/A R/O REVS 7869 7836 NO WIDEBAND R/O
BT

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N 1246

1 of 3
Page 1 of 3
Control No.

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Handle via RYEMAN
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~~TOP SECRET~~
Handle via BYEMAN
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APR 2 07 53

SAFSS

M
DID 154/020310Z ZEA ZPO WORTH
BT
XXXXX ZEA
ZERO FOUR SEVEN GUARD FIVE ONE FOUR WORTH
GUARD PASS MARGO

50X1

7301

TOP SECRET 020235Z
PRIORITY WAHOO INFO WHIG MARGO WORTH CITE
REINDEER-70

- A. 7301
- B. 8105/1 APR
- C. LATE MAY 65, DELAY
- D. 8068 8091
8075
8084

E. CMD ON 8091 SENT AT 7.5 NA. CMD ON 8098 MISSED. AT
ACQ ON REV 8098 TLM WAS ALREADY ON AND HAD APPARENTLY BEEN
ON SINCE REV 8097 CONTACT- POSSIBLE COMMAND MALFUNCTION.
TO PREVENT DANGEROUSLY DEPLETING BATTERY, READIN WAS DELETED.

- F. NOMINAL, EXCEPT AS NOTED ABOVE. ON REVS 8103, 8104
AND 8105 VEHICLE HAS BEEN NORMAL.
- G. NOMINAL

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TOP SECRET
CFN 4329
REINDEER-70

- A. 7301
- B. 8105/1 APR
- C. LATE MAY 65, DELAY
- D. 8068 8091
8075
8084

E. CMD ON 8091 SENT AT 7.5 NA. CMD ON 8098 MISSED. AT
ACQ ON REV 8098 TLM WAS ALREADY ON AND HAD APPARENTLY BEEN
ON SINCE REV 8097 CONTACT- POSSIBLE COMMAND MALFUNCTION.
TO PREVENT DANGEROUSLY DEPLETING BATTERY, READIN WAS DELETED.

- F. NOMINAL, EXCEPT AS NOTED ABOVE. ON REVS 8103, 8104
AND 8105 VEHICLE HAS BEEN NORMAL.
- G. NOMINAL

BT

~~TOP SECRET~~
Handle via BYEMAN
Control System

13

1598

APR 9 17 43

SAFSS

FTB240/09 1728Z ZEA ZPO WORTH
BT
XXXX ZEA
ZERO SEVEN THREE GUARD FIVE TWO EIGHT WORTH
GUARD PASS MARGO

50X1

TOP SECRET 091700Z
PRIORITY WAMOO INFO WORTH WHIG MARGO CITE [] 4363
REINDEER-70

- A. 7301
- B. 0225/19 APR
- C. LATE MAY 65, DECAY
- D. N/A
- E. N/A
- F. NOMINAL
- G. PRESUMED NOMINAL - T/R READOUTS (FOR HEALTH CHECKS) ARE NOMINAL.

TOP SECRET
CFIM 4363 -70 7301 0225/ 9APR MAY 65 N/A N/A NOMINAL
PRESUMED NOMINAL T/R READOUTS (FOR HEALTH CHECKS) ARE
NOMINAL
BT

N
N
N

1598

DISTRIBUTION		
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CS-2		
CS-3		
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CS-10		
CS-11		
RF-1		2
RF-2		3
FILE		

~~TOP SECRET~~
Handle via BYEMAN
Control System

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Page of Pages
Control No.

~~TOP SECRET~~
Handle via BYEMAN
Control System

1965 APR 10 03 06

SAFSS 1617

FT0299/100240Z ZEA
BT
XXXXX ZEA
ZERO SEVEN EIGHT GUARD
GUARD PASS MARGO

TOP SECRET 100125Z
PRIORITY WAHOO INFO MARGO WHIG CITE [] 4371
REINDEER-X
REF A. 7301
B. WANGO 8300
C. MARGO 1423-5

50X1

1. IT APPEARS THAT HULA IS POOR FOR USE WITH [] EVEN WHEN CONTACT TIME IS SUFFICIENT. DELAY ALPHA SENT AT 20NA FROM HULA ON REV "N" WOULD TURN ON REV "N PLUS 2" AT 57 NA, WHICH IS PAST []

2. SUGGEST USING POGO ON REVS WITH ASC. MODE BETWEEN 25W AND 45W SENDING DELAY DELTA AT 65 OR 70 NA. READOUTS CAN BE MADE AT HULA-BOSS OR COOK.

3. FOR COMMAND ONLY PASSES REQUEST WHERE POSSIBLE 405 SEC DURATION (SAME AS FOR R/O). REASON THAT WITH NO REAL TIME TLM AND RECENT INCIDENT WHERE VEHICLE DID NOT TURN OFF AT END OF PASS, WE WANT TO SEE THE TLM IS TURNED OFF BEFORE END OF CONTACT.

4. DO YOU WISH POGO [] (AND KOD I) ADDED TO REINDEER-697
TOP SECRET
CFMs WILL RERUN ON REQ
BT

232
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1617

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16 APR 16 02 17
SAFSS 1691

TSCD:AA
R 160220Z
FM SAFSS
TO DIRNSA

TOP SECRET 140150Z
PRIORITY WARGO INFO WORTH WHIG WARGO CITE [] 4393
REINDEER-70

- A. 7301
- B. 8330/15 APRIL
- C. MAY 65, DECAY
- D. N/A
- E. N/A
- F. NOMINAL
- G. NOMINAL

50X1

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CFN: 4393 -70 7301 8330/15 APRIL MAY 65, DECAY
N/A N/A NOMINAL NOMINAL
BT

DISPOSITION	SEARCHED	INDEXED	SERIALIZED	FILED	APR 16 1965	SAFSS	1691

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IN

FT 0324/230150Z ZEA ZPO WORTH

APR 23 02 02

XXXX ZEA
ONE ONE THREE GUARD FIVE SIX TWO WORTH
GUARD PASS MARGO

SAFSS

1823

7301

TOP SECRET 230135Z
PRIORITY WAHDO INFO WORTH WHIG MARGO CITE [] 4427
REINDEER-70

- A. 7301
- B. 0432/22 APR
- C. MID MAY 65, DECAY
- D. N/A
- E. N/A
- F. NOMINAL
- G. PRESUMED NOMINAL - T/R READOUTS ARE NOMINAL

TOP SECRET
CFN: 4427 70 7301 0432/22 APR MID MAY 65, DECAY N/A N/A T/R READOUTS
BT

NNNN

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