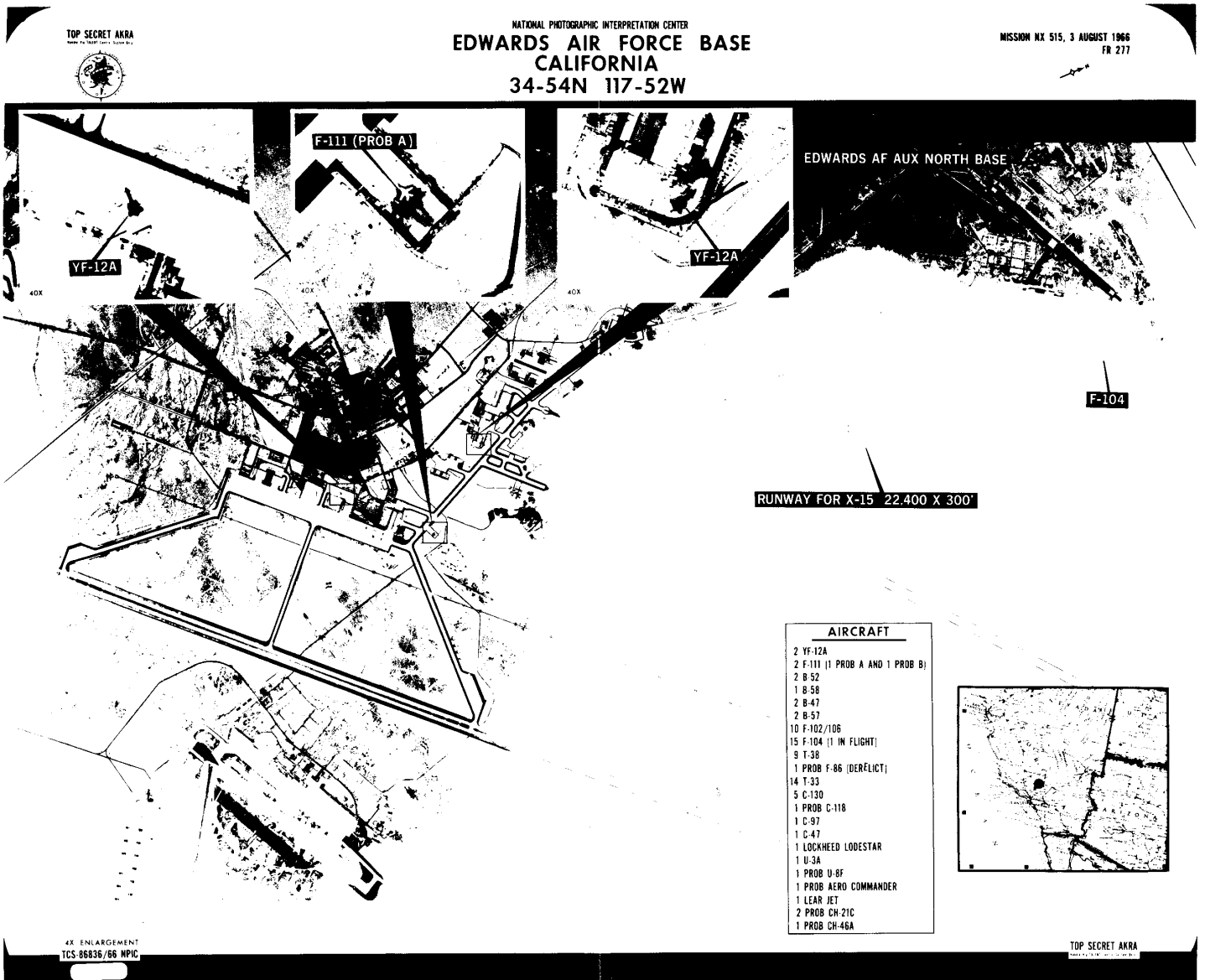


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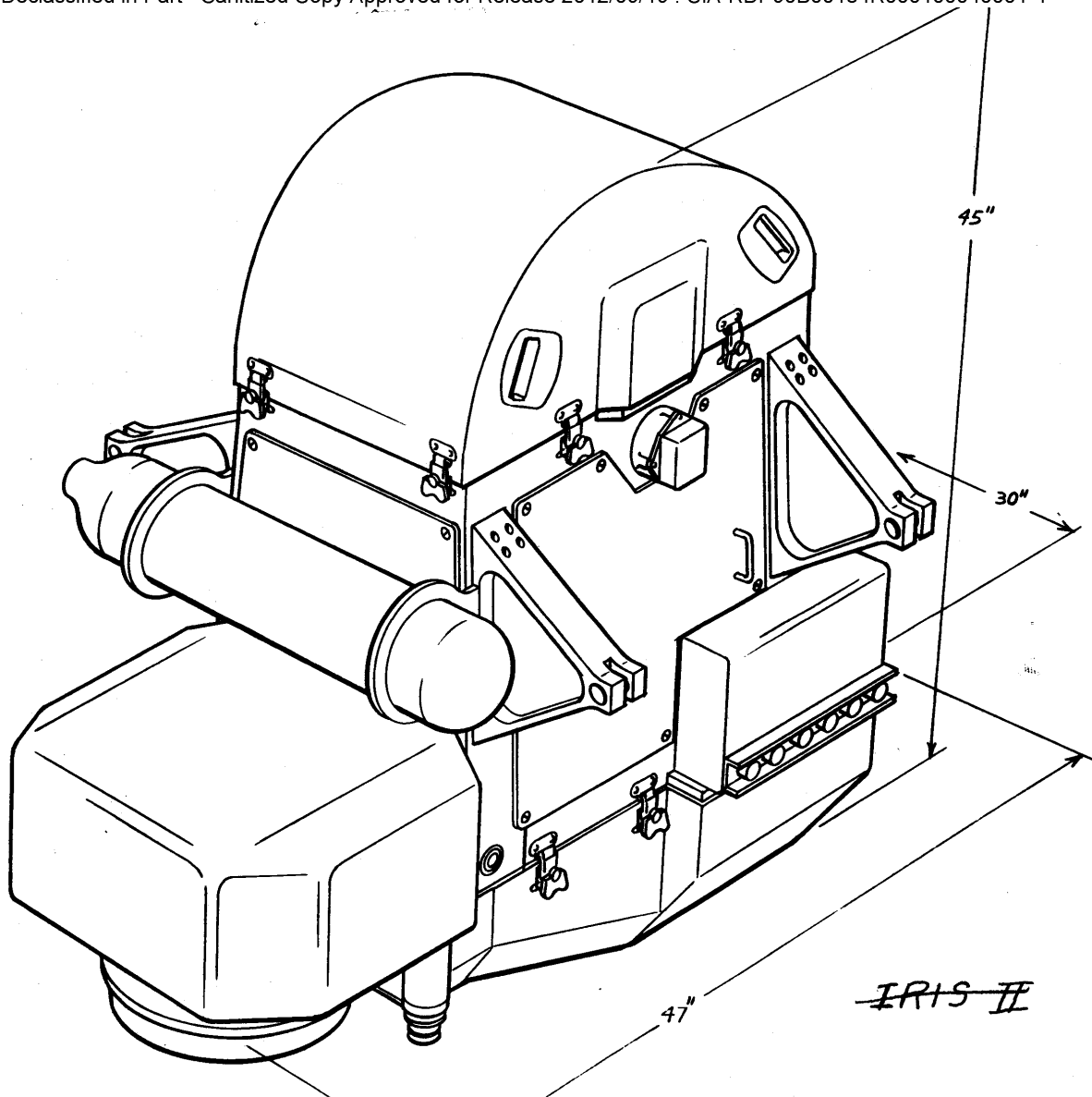
PROJECT

OXCART

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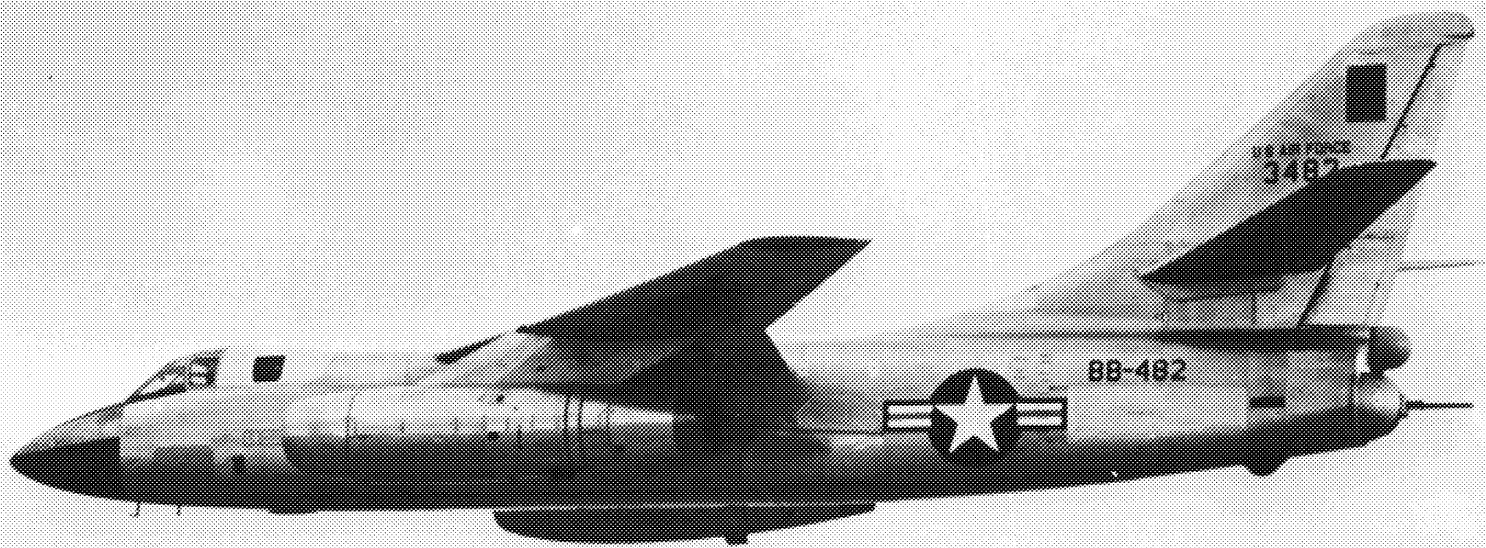
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TYPE AIRCRAFT: B 57 B

EMPTY WEIGHT-----27,091 lbs.
MAX T. O. WEIGHT-----56,965 lbs.
MAX LANDING WEIGHT-----42,000 lbs.
T. O. DISTANCE-----6,200 ft.
LANDING DISTANCE-----3,100 ft.
SERVICE CEILING-----47,700 ft.
RANGE-----Approx. 2,000 N.M.
MAX SPEED-----500 K

SPECIAL EQUIPMENT:

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TYPE AIRCRAFT: C-135 B

EMPTY WEIGHT-----105,062 lbs.
MAX T.O. WEIGHT-----268,000 lbs.
MAX LANDING WEIGHT-----230,000 lbs.
T. O. DISTANCE-----8,620 ft.
LANDING DISTANCE-----4,650 ft.
SERVICE CEILING-----35,800 ft.
RANGE-----7,611 N.M.
MAX SPEED-----454 K.

SPECIAL EQUIPMENT:

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15 1739A.C.

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TYPE AIRCRAFT: RF-101 C

EMPTY WEIGHT-----26,136 lbs.
MAX T. O. WEIGHT-----51,000 lbs.
MAX LANDING WEIGHT-----44,000 lbs.
T. O. DISTANCE -----4630/9710 ft.
LANDING DISTANCE -----5,170 ft.
SERVICE CEILING-----45,200 ft.
RANGE-----1,422 N.M.
MAX SPEED-----1.85 MACH

SPECIAL EQUIPMENT:

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TYPE AIRCRAFT: T-29 B

EMPTY WEIGHT-----29,789 lbs.
MAX T.O. WEIGHT-----43,939 lbs.
MAX LANDING WEIGHT-----41,500 lbs.
T. O. DISTANCE-----3,930 ft.
LANDING DISTANCE-----3,420 ft.
SERVICE CEILING-----26,100 ft.
RANGE-----1,325 N. Miles
MAX SPEED-----196 K.

SPECIAL EQUIPMENT:

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+36552A.C.

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TYPE AIRCRAFT: C-130 B

EMPTY WEIGHT-----68,155 lbs.

MAX T. O. WEIGHT-----135,000 lbs.

MAX LANDING WEIGHT-----135,000 lbs.

T.O. DISTANCE-----4,320 ft.

LANDING DISTANCE-----2,940 ft.

SERVICE CEILING-----27,900 ft.

RANGE-----3,145 K. miles

MAX SPEED-----330 K.

SPECIAL EQUIPMENT:

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**UNITED STATES
RECONNAISSANCE**

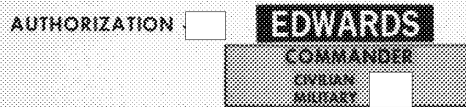
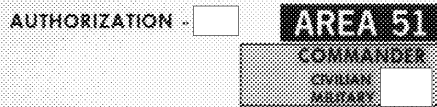
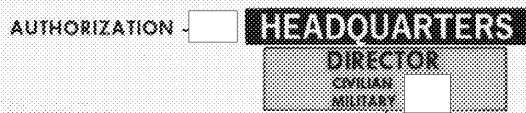
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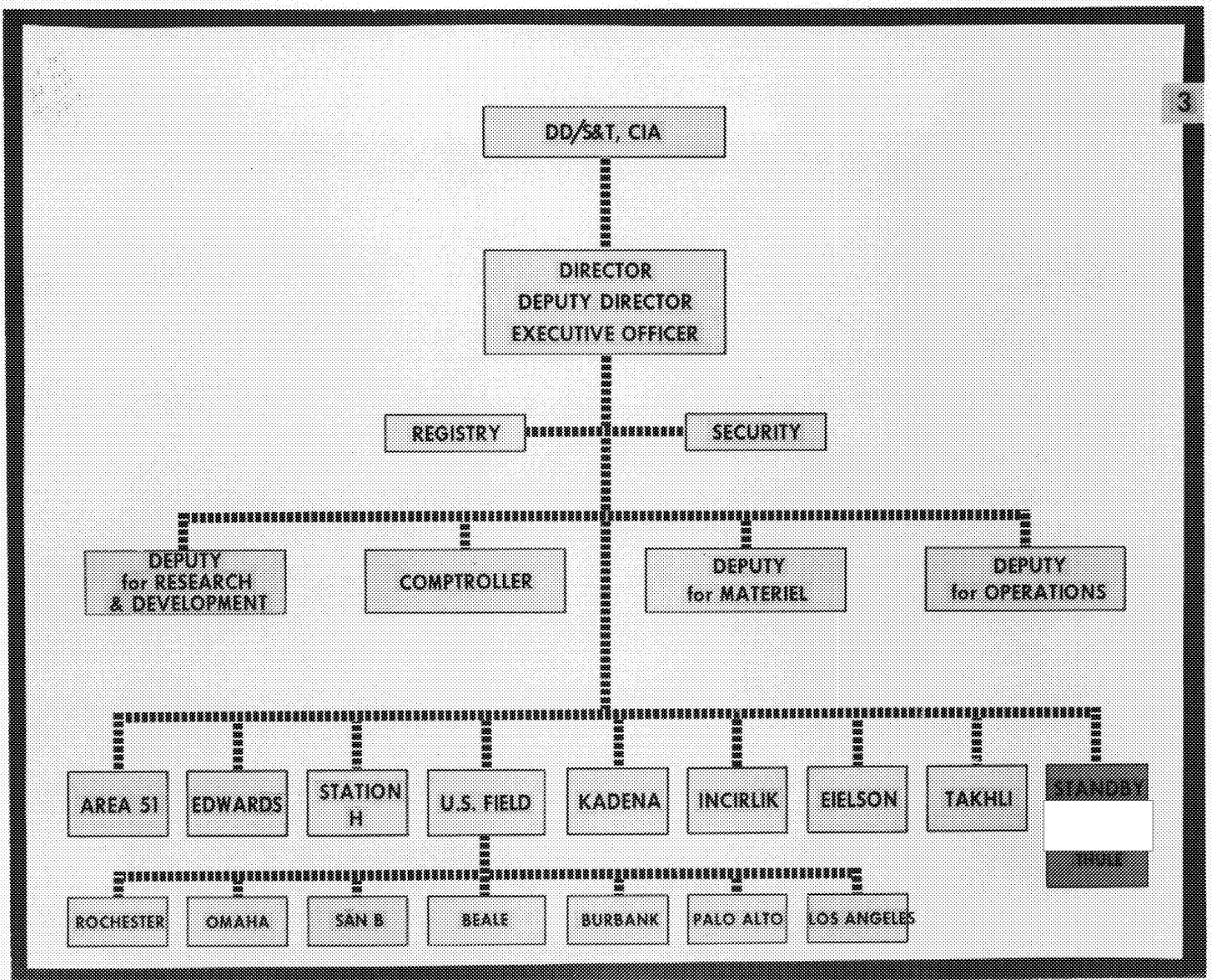
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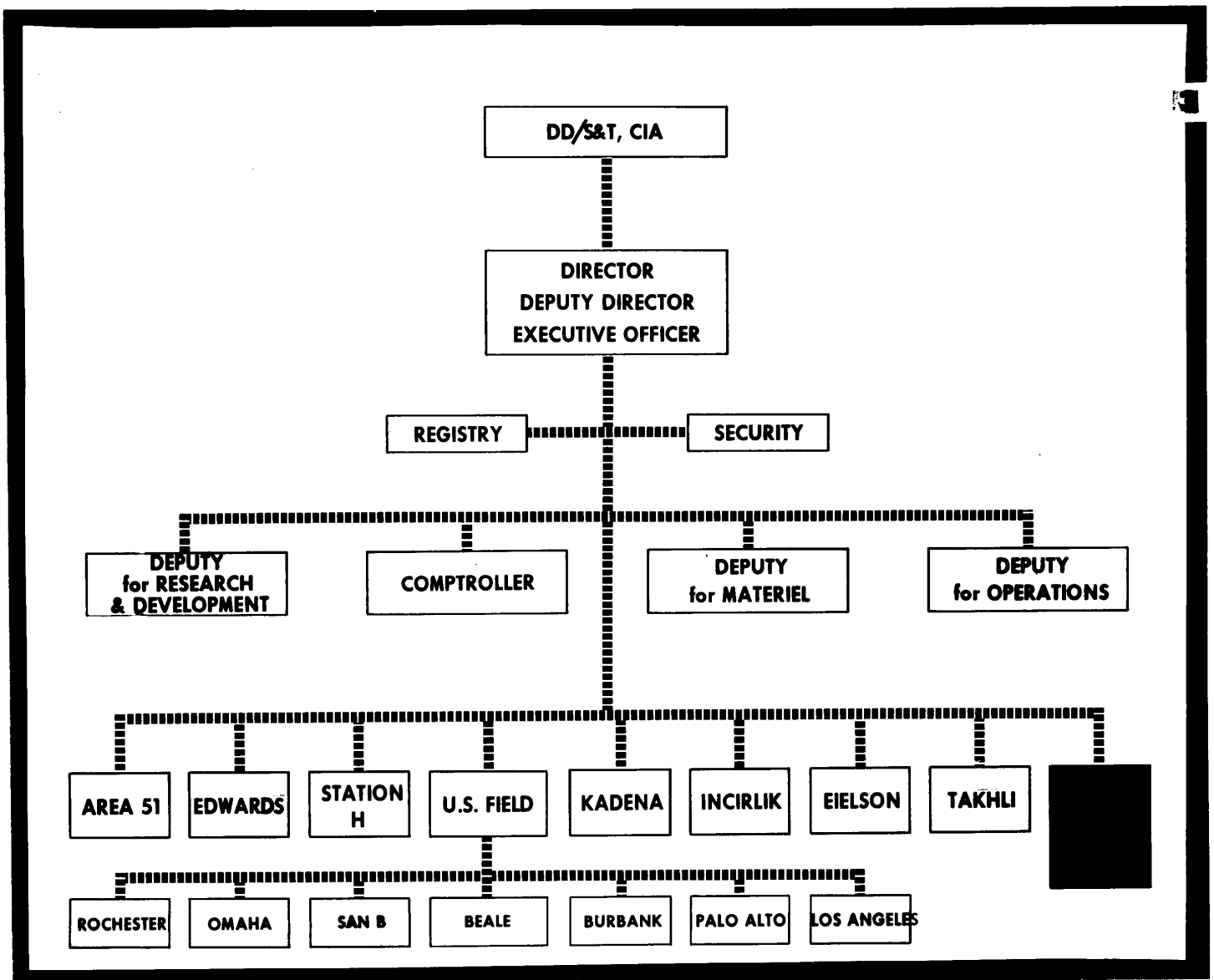
SECRET



SECRET



25X1



SECRET

OX CART OPERATIONS

AREA 51

COMMANDER

SECURITY STAFF

DEPUTY for SUPPORT

DEPUTY for MATERIEL

DEPUTY for OPERATIONS

FOREIGN FIELD

INCIRLIK

EIELSON

KADENA

BEALE

IDEALIST OPERATIONS

EDWARDS

COMMANDER

SECURITY STAFF

DIRECTOR for SUPPORT

DIRECTOR for MATERIEL

DIRECTOR for OPERATIONS

STATION H

COMMANDER

SECURITY STAFF

DIRECTOR for SUPPORT

DIRECTOR for MATERIEL

DIRECTOR for OPERATIONS

U.S. FIELD

LOS ANGELES

PALO ALTO

BURBANK

OMAHA

ROCHESTER

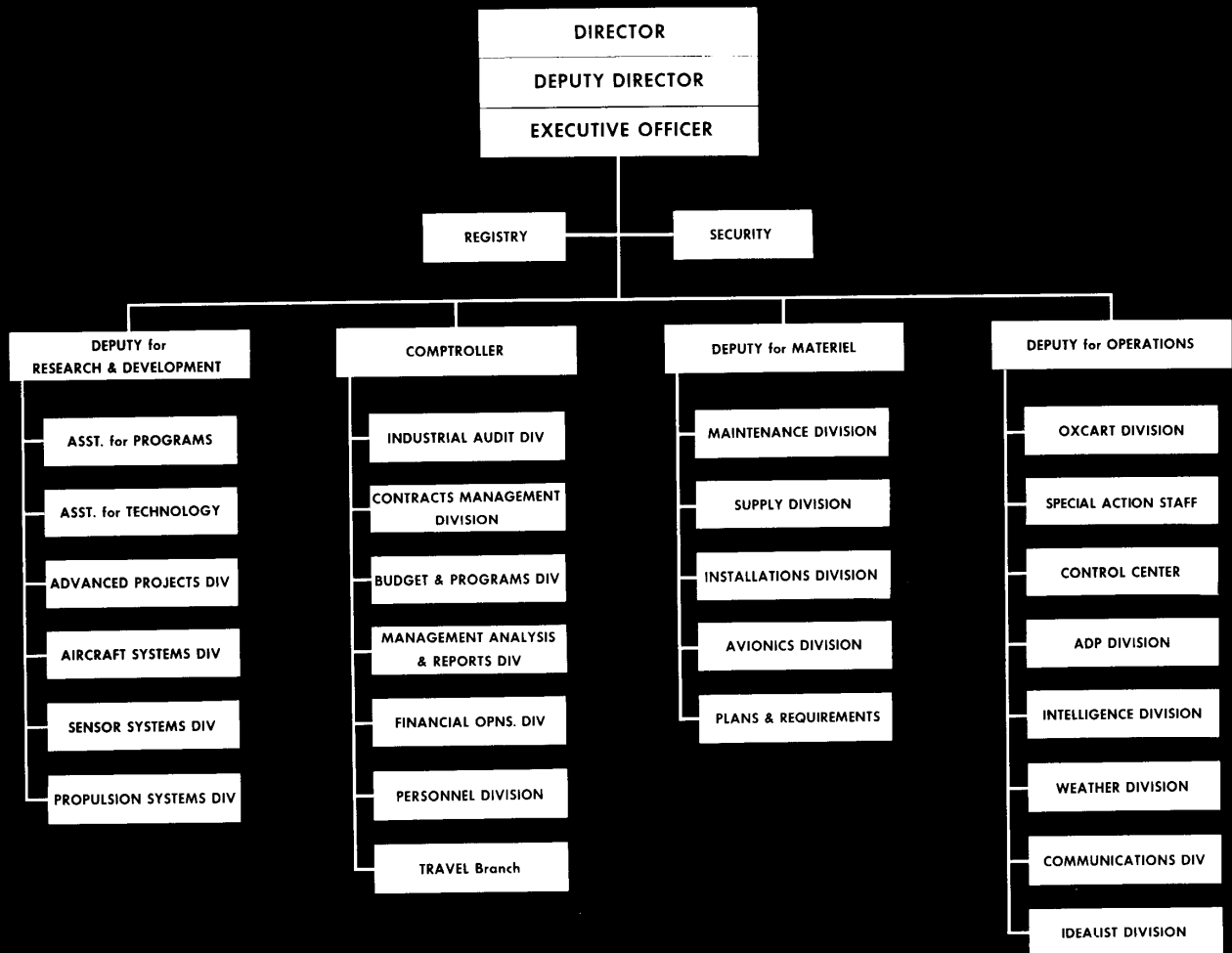
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HEADQUARTERS - OFFICE OF SPECIAL ACTIVITIES

4

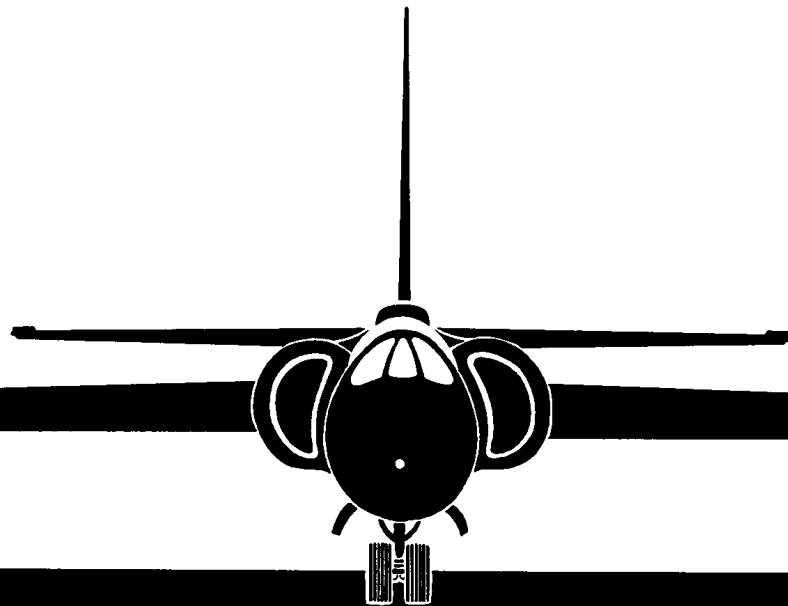


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U-2R

AIRFRAME DATA

LENGTH:

63 FT-1 IN

WING SPAN:

103 FT-4 IN

HGT-VERT STAB:

16 FT-2 IN

ZERO FUEL WT:

18,700 LBS

DESIGN GROSS WT.

31,334 LBS

O/LOAD GROSS WT:

37,900 LBS

FUEL WT:

19,175 LBS (2950 GAL)

ENGINE DATA

POWERPLANT:

15-STAGE J75P-13
NON-AFTERBURNING
ENGINE

THRUST:

17,000 LBS

PERFORMANCE

SPEED:

.72 MACH (MAX ALT)

.715 MACH (MAX RANGE)

MAX ALTITUDE:

25X1

MAX RANGE:

5850 NM

MAX RANGE ALTS:

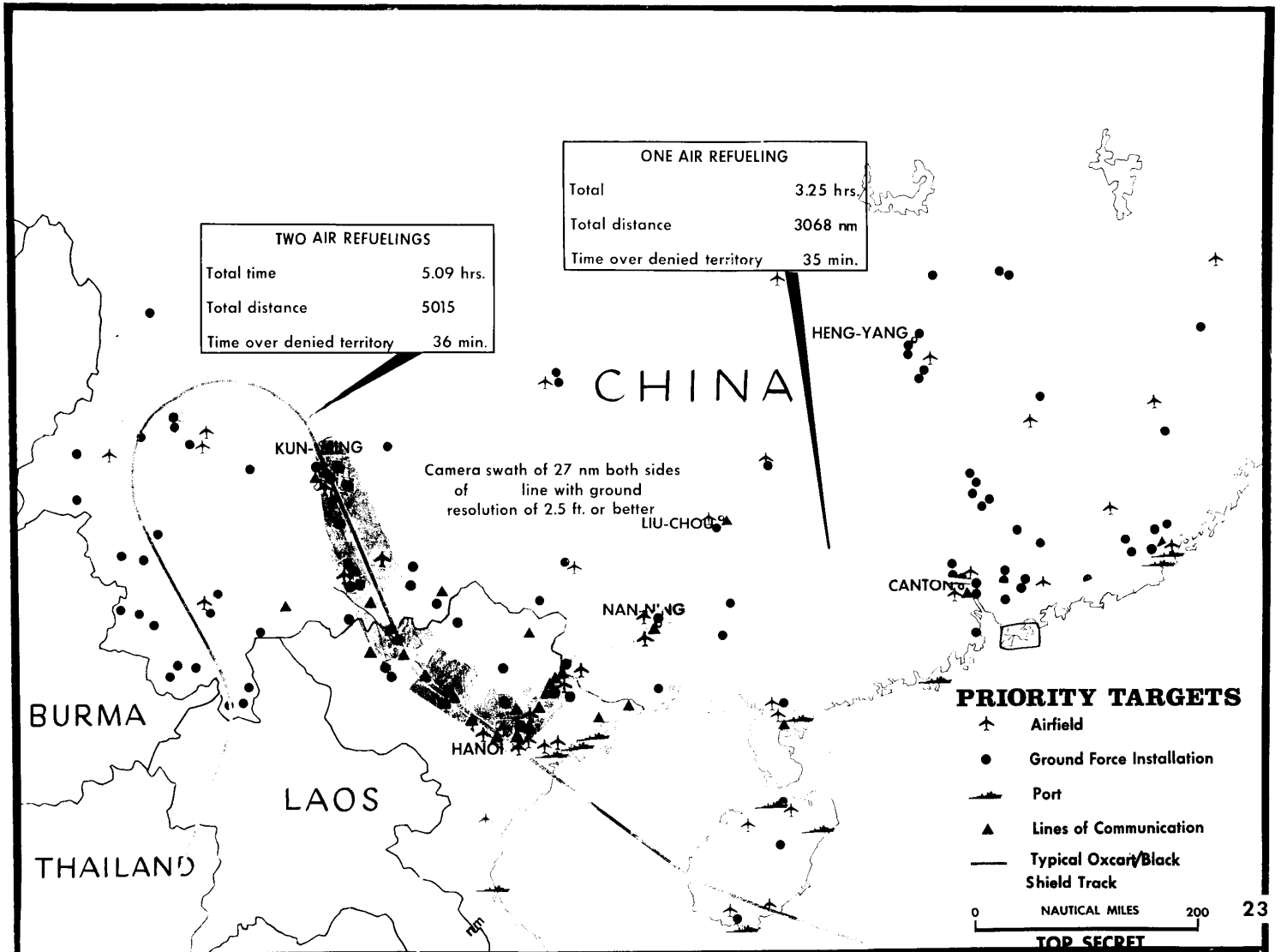
56,500 - 69,500 FT

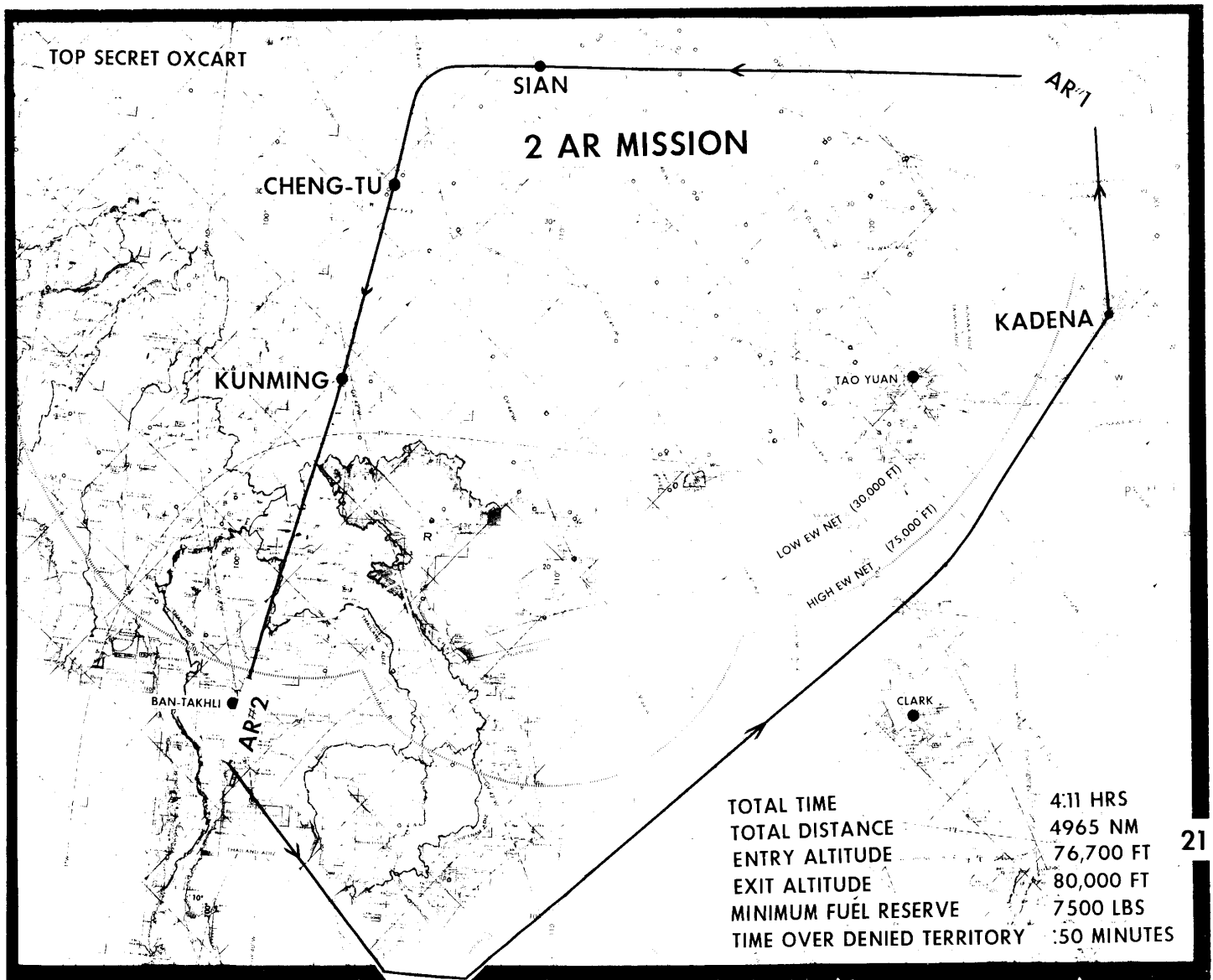
ALTITUDE AND RANGE FIGURES
BASED ON 100 GAL FUEL RESERVE
AT HI CONE

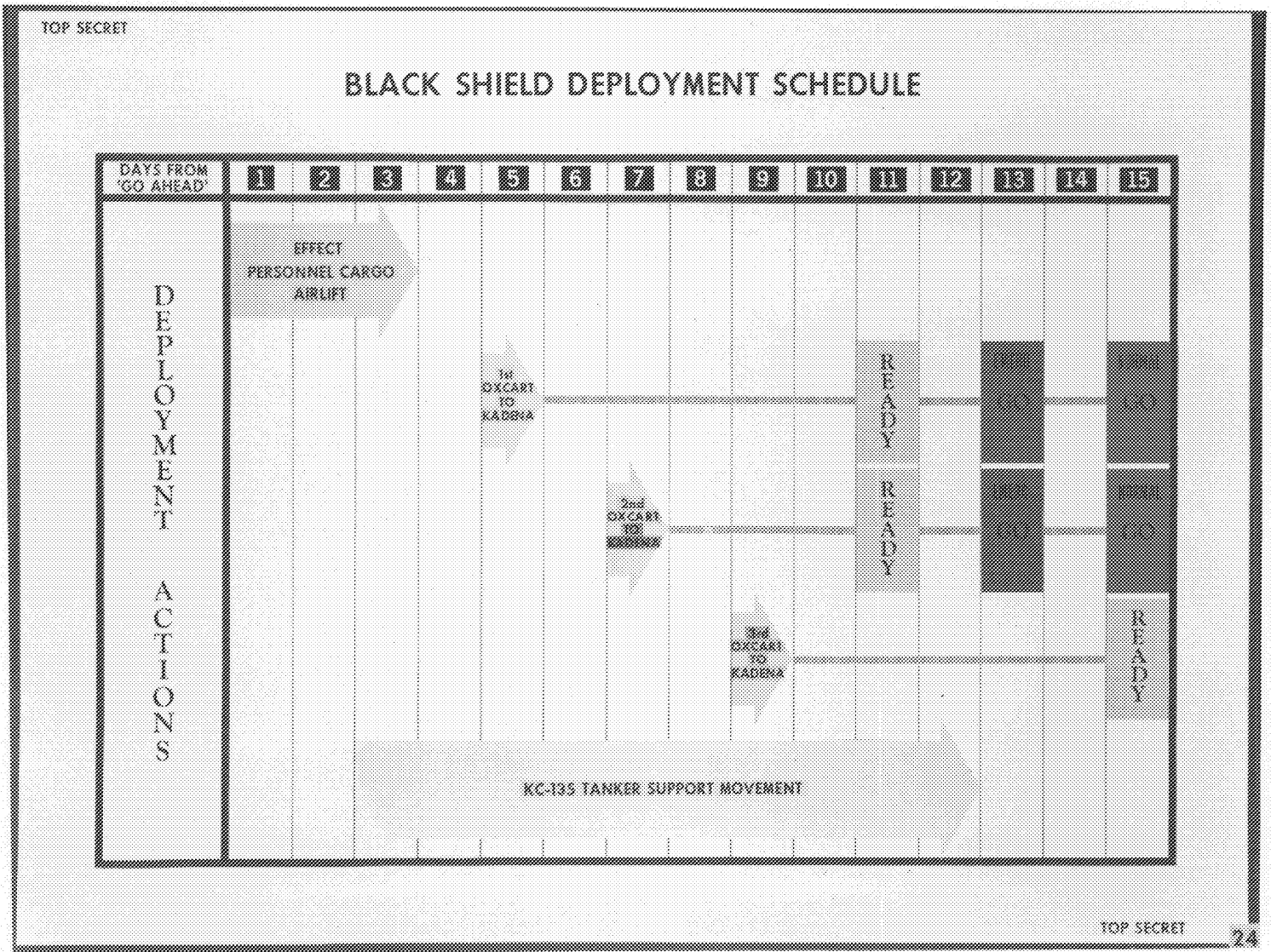
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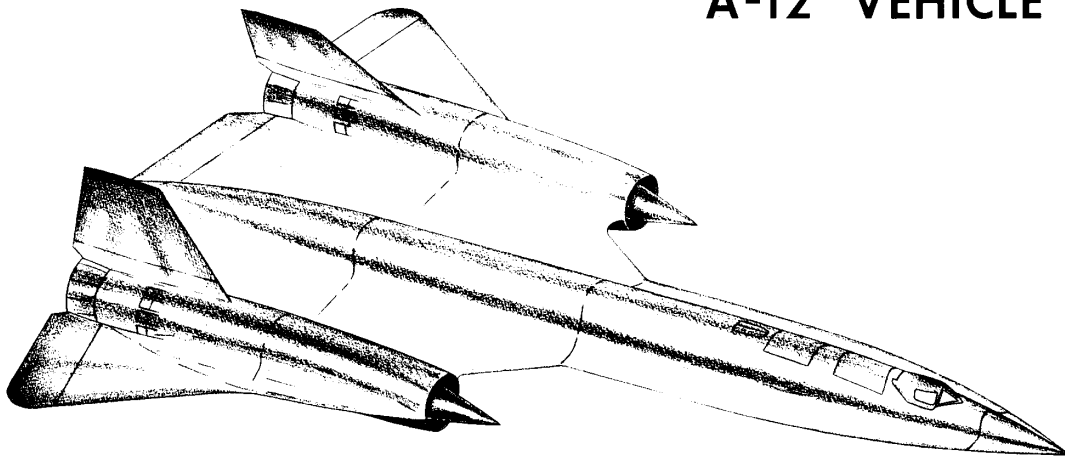




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TOP SECRET OXCART

A-12 VEHICLE



AIRFRAME DATA

1. LENGTH: 99 FEET
2. SPAN: 56 FEET
3. WEIGHT (BASIC)
52,700 LBS.
4. WEIGHT (FUELED)
122,500 LBS.

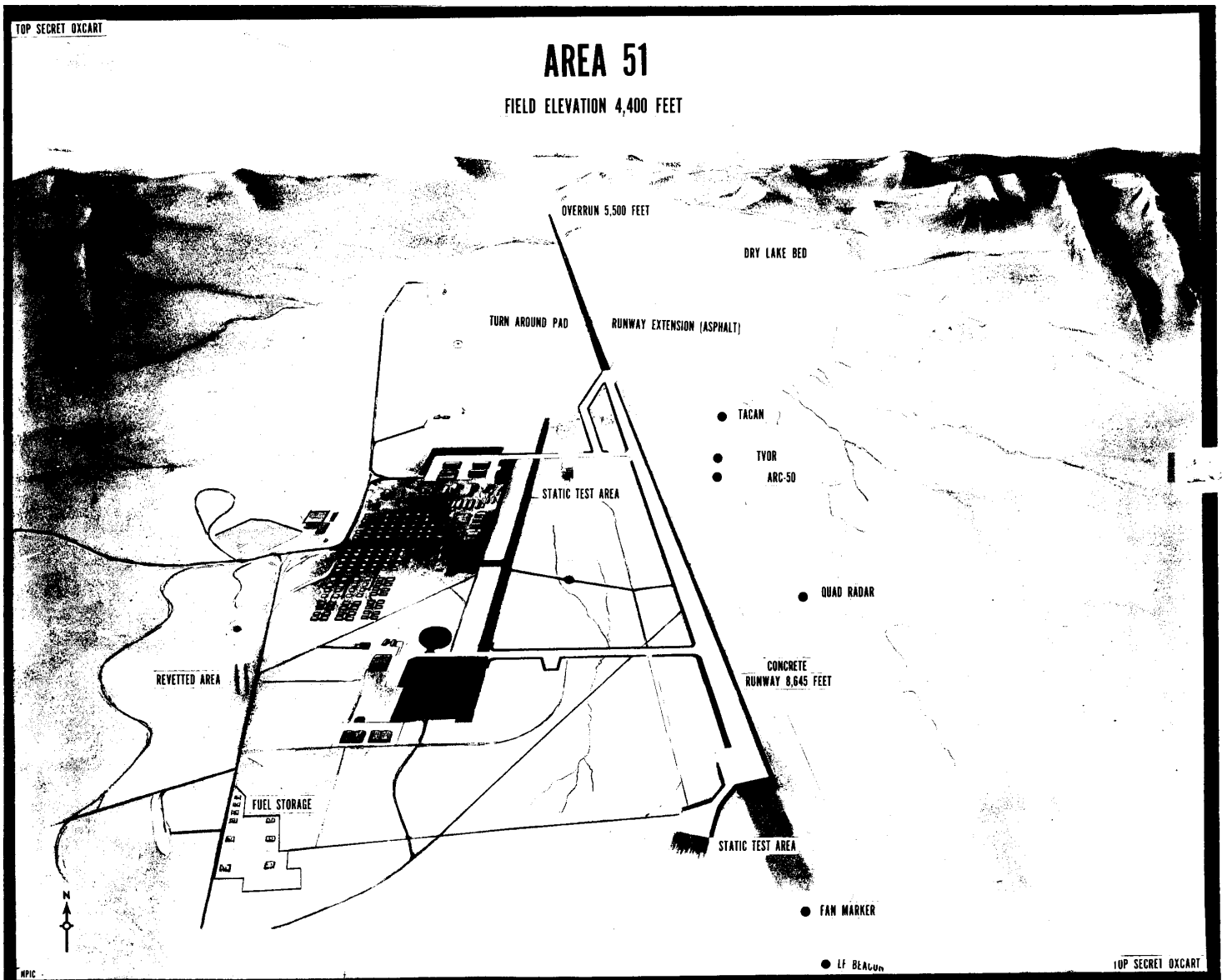
ENGINE DATA

1. TWO P & W JT11D20A
AFTERBURNING TURBOJET
WITH BYPASS
2. MAX. THRUST:
32,500 LBS.
3. OPERATING LIMIT:
MACH 3.2 @ 100,000 FEET

PERFORMANCE

(STANDARD DAY)

1. SPEED: MACH 3.1
(1780 KNOTS)
2. ALTITUDE: 84,000+ FEET
3. RANGE: 2500 + NM
W/O AIR REFUELING



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155138 A-C

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TYPE AIRCRAFT: B-47

EMPTY WEIGHT-----82,726 lbs.
MAX T. O. WEIGHT-----200,000 lbs.
MAX LANDING WEIGHT-----180,000 lbs.
T. O. DISTANCE-----9,400 ft.
LANDING DISTANCE-----5,500 ft.
SERVICE CEILING-----33,100 ft.
RANGE-----4,000 Miles without refueling.
MAX SPEED-----467 K.

SPECIAL EQUIPMENT:

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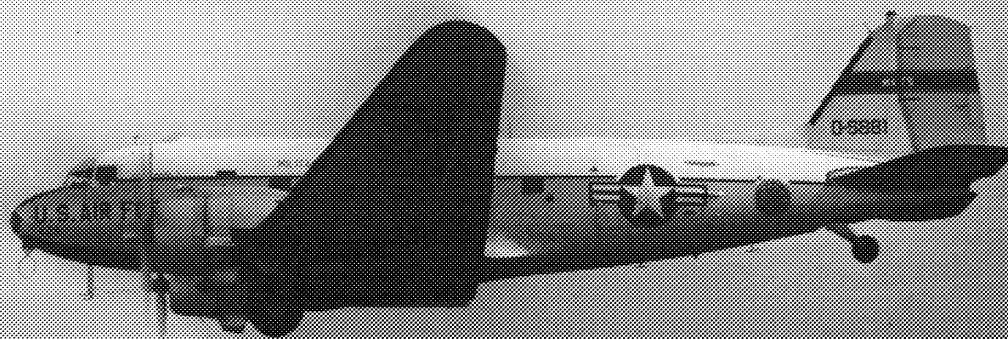
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TYPE AIRCRAFT: R B-66 B

EMPTY WEIGHT-----43,476 lbs.
MAX T. O. WEIGHT-----76,600 lbs.
MAX LANDING WEIGHT-----76,600 lbs.
T. O. DISTANCE-----6,480 ft.
LANDING DISTANCE-----4,940 ft.
SERVICE CEILING-----37,600 ft.
RANGE-----Approx. 2,000 N.M.
MAX SPEED-----456 K.

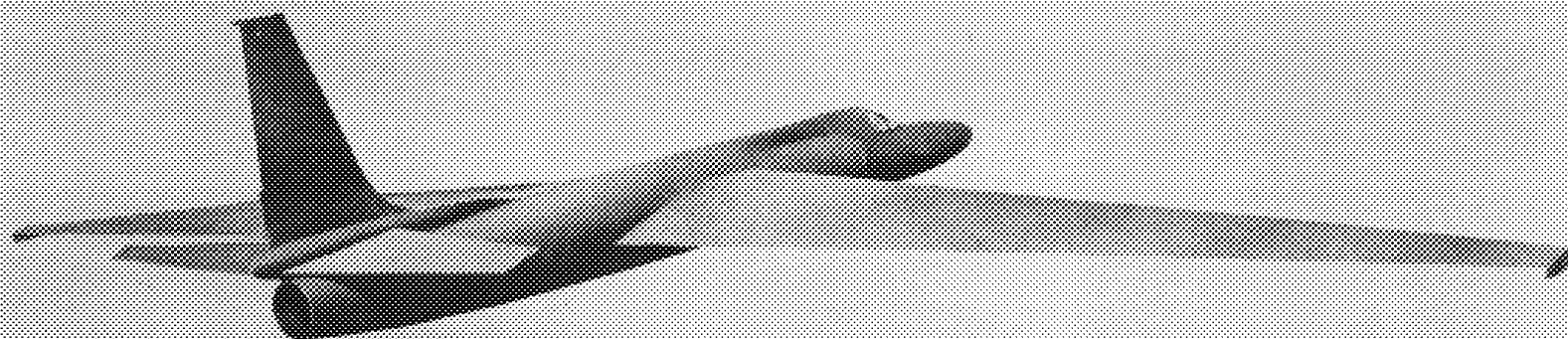
SPECIAL EQUIPMENT:

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158076 A-C

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U-2R

SUMMARY REPORT

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29980 A C

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TYPE AIRCRAFT: C-47

EMPTY WEIGHT-----17,865 lbs.

MAX T. O. WEIGHT-----31,000 lbs.

MAX LANDING WEIGHT-----31,000 lbs.

T. O. DISTANCE-----2,750 ft.

LANDING DISTANCE-----2,400 ft.

SERVICE CEILING-----19,540 ft.

RANGE-----1,000 Miles

MAX SPEED-----201 M.P.H.

SPECIAL EQUIPMENT:

TYPE AIRCRAFT: C-54 G

EMPTY WEIGHT-----38,656 lbs.
MAX T. O. WEIGHT-----73,000 lbs.
MAX LANDING WEIGHT-----69,000 lbs.
T. O. DISTANCE-----3,325 ft.
LANDING DISTANCE-----2,715 ft.
SERVICE CEILING-----32,700 ft.
RANGE-----2,000 N.M.
MAX SPEED-----234 M.P.H.

SPECIAL EQUIPMENT:

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1545614.C

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TYPE AIRCRAFT: C-121 C

EMPTY WEIGHT-----75,132 lbs.

MAX T. O. WEIGHT-----133,000 lbs.

MAX LANDING WEIGHT-----122,000 lbs.

T. O. DISTANCE-----4,975 ft.

LANDING DISTANCE-----3,730 ft.

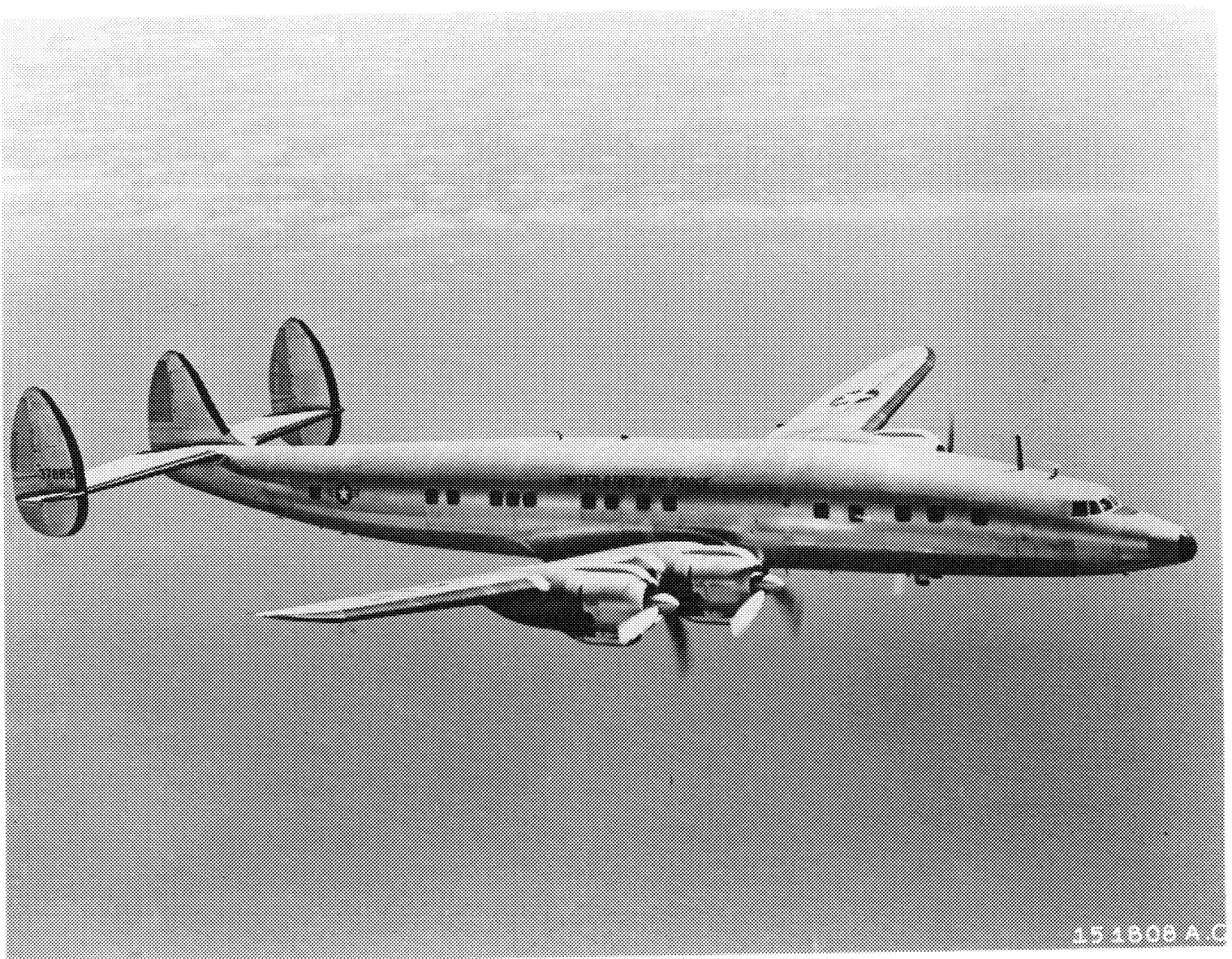
SERVICE CEILING-----25,000 ft.

RANGE-----2,190 N.Miles

MAX SPEED-----223 K.

SPECIAL EQUIPMENT:

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TYPE AIRCRAFT: C-97 G

EMPTY WEIGHT-----78,010 lbs.

MAX T. O. WEIGHT-----153,000 lbs.
(overload - 187,000)

MAX LANDING WEIGHT-----175,000 lbs.

T. O. DISTANCE-----6,500 ft.

LANDING DISTANCE-----4,690 ft.

SERVICE CEILING-----30,000 ft.

RANGE-----2,000 N.M.

MAX SPEED-----279 K.

SPECIAL EQUIPMENT:

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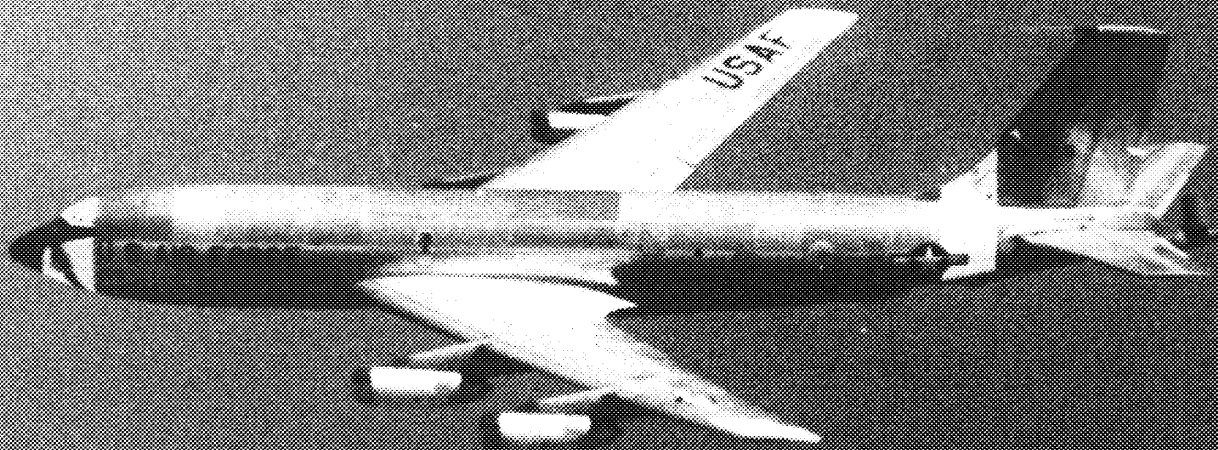
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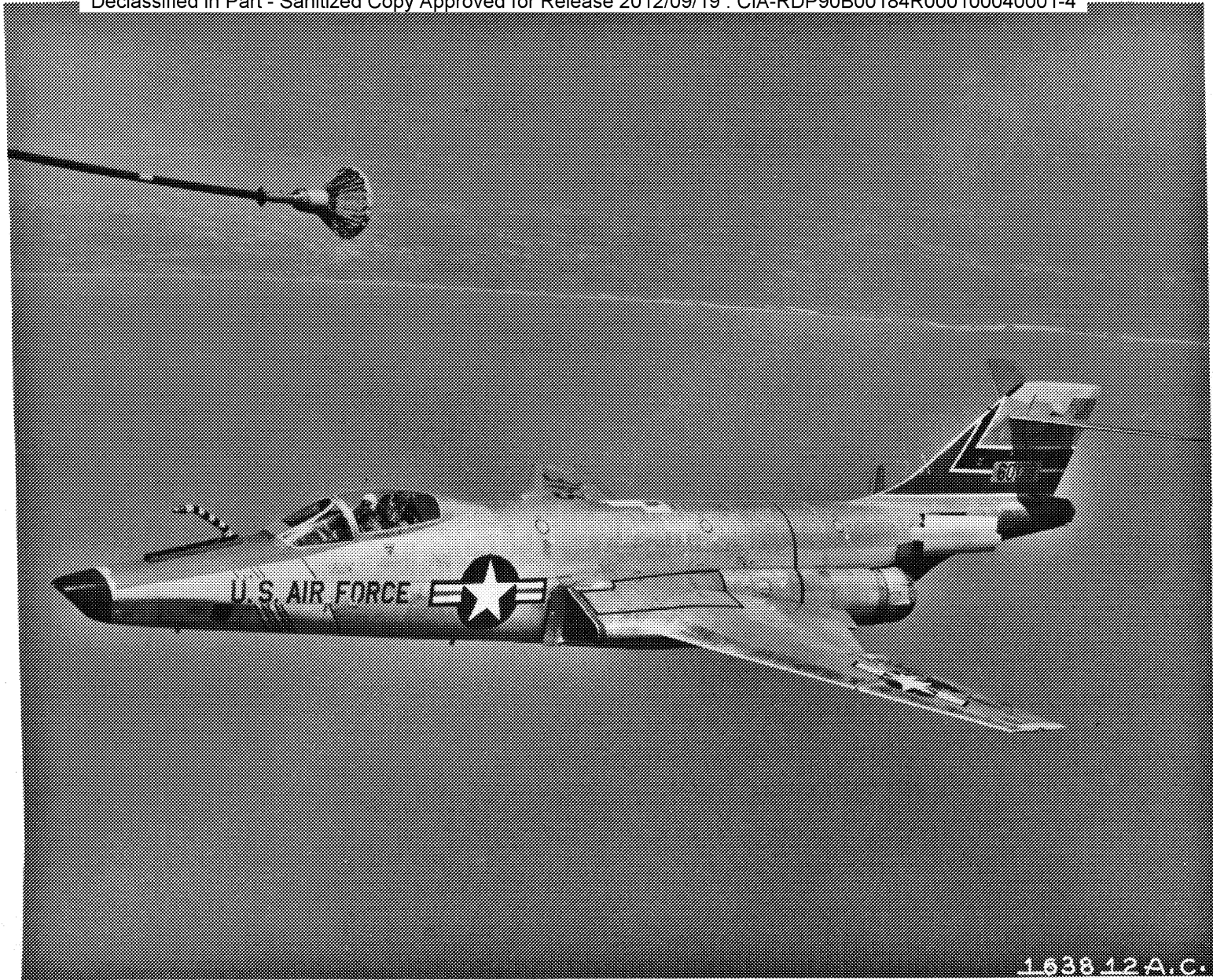
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TYPE AIRCRAFT:

- EMPTY WEIGHT-----
- MAX T. O. WEIGHT-----
- MAX LANDING WEIGHT-----
- T. O. DISTANCE-----
- LANDING DISTANCE-----
- SERVICE CEILING-----
- RANGE-----
- MAX SPEED-----

SPECIAL EQUIPMENT:

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1638 12 A.C.

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