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PHOTOGRAPHIC INTELLIGENCE REPORT

PROBABLE ASM ASSOCIATED

CONSTRUCTION ACTIVITY,

SELECTED SOVIET AIRFIELDS

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PROBABLE ASM ASSOCIATED CONSTRUCTION  
ACTIVITY, SELECTED SOVIET AIRFIELDS

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PROBABLE ASM ASSOCIATED CONSTRUCTION ACTIVITY,  
 SELECTED SOVIET AIRFIELDS

SECTION I

Airfields with Major Blinder Aircraft Deployment

The Soviet Blinder B/AS-4 (Kitchen) weapons system has been estimated to become operational in 1966. In anticipation of this operational capability, a requirement was initiated to analyze the available photography of Soviet Naval and Long Range Aviation Airfields to determine if preparations were underway for deployment of the weapons system. The main objective was the detection of new construction at these airfields that could be associated with the AS-4 air-to-surface (ASM) missile system.

The initial installations subjected to photo analysis were airfields with major Blinder deployment, flight testing facilities, and an airframe plant. These installations are listed in the following table and are number-keyed to Figure 1.

<u>No.</u>	<u>Name</u>	<u>Coordinates</u>	<u>Force &amp; Subordination</u>
1	Kapustin Yar/Vladimirovka Missile Test Center	48-34N 45-54E	
	Vladimirovka Airfield & ASM Facility	48-18N 46-11E	
	Missile Storage & Handling Area	48-22N 46-12E	
2	Baranovichi Airfield	53-06N 26-03E	Long Range Aviation Northwest Bomber Command
3	Gomel/Pribytki Airfield	52-18N 31-10E	Long Range Aviation Northwest Bomber Command
4	Kaliningrad/Proveren Airfield	54-46N 20-25E	Naval Aviation Baltic Fleet Air Force
5	Kazan Airframe Plant Gorbunov 22	55-52N 49-07E	
6	Minsk/Machulishche Airfield	53-47N 27-35E	Long Range Aviation Northwest Bomber Command



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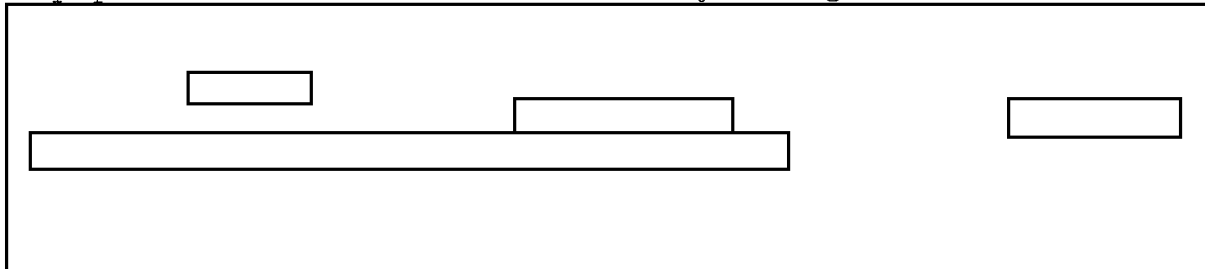
<u>No.</u>	<u>Name</u>	<u>Coordinates</u>	<u>Force &amp; Subordination</u>
7	Nezhin Airfield	51-05N 31-52E	Long Range Aviation Southwest Bomber Command
8	Ramenskoye Flight Test Center	55-33N 38-08E	
9	Saki Airfield	45-06N 33-36E	Naval Aviation Black Sea Fleet Air Force

The photography of these installations covered a time period.

[redacted] Although Blinder aircraft were observed at several of the installations on various coverages, no new ASM associated construction was identified at eight of those listed. The one exception was the ASM portion of the Airborne Weapons Complex at Vladimirovka Airfield (Figure 2), a part of the Kapustin Yar/Vladimirovka Missile Test Center. [redacted] the footings for two new buildings were visible in the ASM facility. [redacted] additional new construction activity was visible. By [redacted] the two new buildings appear to be complete and additional construction activity is continuing (Figure 3).

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The missile test center provided the only observations of a probable AS-4 missile. These were observed in the missile storage and handling area (Figure 4) which is located approximately 4 nautical miles (nm) north of Vladimirovka Airfield. This area has been regarded as a surface-to-surface missile (SSM) support facility. SSM associated equipment was observed outside the security fencing when the area was first



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SECTION II

Selected Long Range and Naval Aviation Airfields

The original requirement was expanded to search for new construction at airfields with occasional Blinder deployment or association and other

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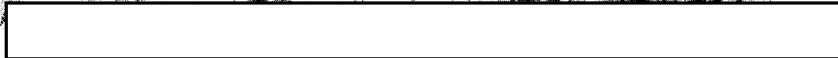
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SM FACILITY

ENTRANCE TO FACILITY



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VLADIMIROVKA AIRFIELD ASM FACILITY, USSR  
48-18N 46-11E

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1 large, probably drive-through building with high center section,  
240 by 50 feet.

1 small rectangular building, 100 by 25 feet.

NOTE: Arrows indicate new buildings and construction activity

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MISSILE STORAGE AND HANDLING AREA  
KAPUSTIN YAR/VLADIMIROVKA MTC  
48-22N 46-12E



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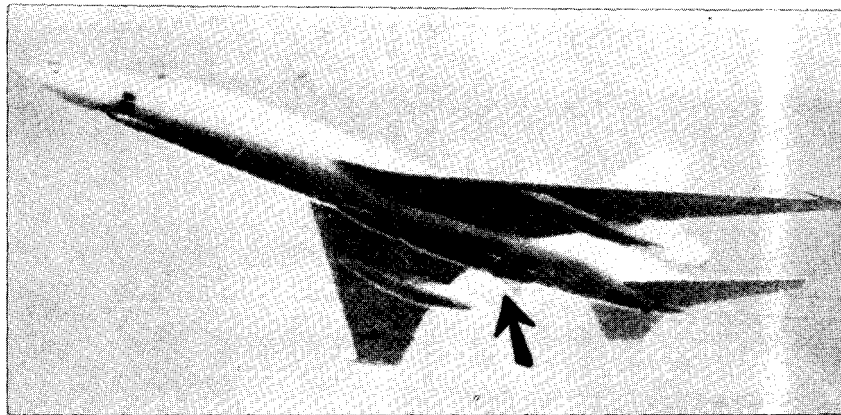


Missile Storage and Handling Area  
Kapustin Yar/Vladimirovka Missile Test Center  
48-22N 46-12E



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This enlargement of a portion of the missile storage and handling area shows a probable AS-4 (Kitchen), air-to-surface missile.



Blinder B carrying AS-4 (Kitchen) ASM

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long range and naval aviation bases. These are listed under their appropriate organizations.

Long Range Aviation

Northwest Bomber Command

Anisovo/Gorodishche Airfield	54-14N 34-22E
Bobruysk Airfield	53-06N 29-12E
Engels Airfield	51-29N 46-11E
Kalinin Airfield	56-49N 35-45E
Kedainiai Airfield	55-19N 23-57E
Orsha Southwest Airfield	54-26N 30-18E
Pochinok Airfield	54-21N 32-29E
Siauliai Airfield	55-53N 23-23E
Soltsy Airfield	58-08N 30-20E
Tartu Airfield	58-24N 26-46E

Southwest Bomber Command

Belaya Tserkov Airfield	49-47N 30-01E
Chepelevka Airfield	49-47N 30-26E
Chervono/Glinskoye Airfield	45-57N 29-23E
Kirovograd/Kanatovo Airfield	48-34N 32-23E
Mozdok Airfield	43-47N 44-36E
Poltava Airfield	49-37N 34-29E
Priluki Airfield	50-34N 32-19E
Staro-Konstantinov Airfield	49-45N 27-16E
Stry Airfield	49-14N 23-48E
Zhitomir/Skomorokhi Airfield	50-10N 28-44E

Far East Long Range Air Army

Dolon Airfield	50-32N 79-12E
Spassk-Dalniy East Airfield	44-37N 132-53E
Ukraina Airfield	51-10N 128-26E
Ussuriysk/Vozdvizhenka Airfield	43-55N 131-56E
Zavitinsk Northeast Airfield	50-11N 129-31E

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Naval Aviation

Northern Fleet Air Force

Arkhangelsk/Kholm Airfield	64-23N 40-43E
Mal-Yavr Airfield	68-52N 33-43E
Pechenga Airfield	69-24N 31-00E
Severomorsk Airfield	69-01N 33-25E

Baltic Fleet Air Force

Bykhov Airfield	53-31N 30-12E
Ostrov/Gorokhovka Airfield	57-18N 28-26E

Black Sea Fleet Air Force

Karankut Airfield	45-34N 34-16E
Nikolayev/Kulbakino Airfield	46-56N 32-05E
Oktyabrskoye Airfield	45-19N 34-06E
Sarabuz (Gvardeyskoye) Airfield	45-07N 33-59E

Pacific Ocean Fleet Air Force

Alekseyevka (Mongokhto) Airfield	49-15N 140-14E
Artem North Airfield	43-23N 132-09E
Khorol East Airfield	44-27N 132-08E

Other Air Bases

Kerch/Bagerovo Airfield	45-24N 36-16E
Kirovskoye Airfield	45-10N 35-11E

These airfields were analyzed on selected photographic coverages encompassing a time period from late [redacted] New construction that could possibly be ASM associated was noted at 11 of these airfields. Further analysis revealed that the activity at nine of the 11 airfields had definite similarities, and were probably new ASM facilities under construction. The nine airfields are listed in the following table and are number-keyed to Figure 6. Vladimirovka Airfield and ASM Facility



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(Figures 2 and 3) are also listed because the two new buildings and construction activity in the facility may be related to these nine new probable ASM facilities. The nine airfields are Badger bases, all subordinate to the Soviet Long Range Aviation Forces.

<u>No.</u>	<u>Name</u>	<u>Coordinates</u>	<u>Subordination</u>
1	Anisovo/Gorodishche Airfield	54-14N 34-22E	Northwest Bomber Command
2	Belaya Tserkov Airfield	49-47N 30-01E	Southwest Bomber Command
3	Bobruysk Airfield	53-06N 29-12E	Northwest Bomber Command
4	Orsha Southwest Airfield	54-26N 30-18E	Northwest Bomber Command
5	Poltava Airfield	49-37N 34-29E	Southwest Bomber Command
6	Priluki Airfield	50-34N 32-19E	Southwest Bomber Command
7	Soltsy Airfield	58-08N 30-20E	Northwest Bomber Command
8	Stry Airfield	49-14N 23-48E	Southwest Bomber Command
9	Tartu Airfield	58-24N 26-46E	Northwest Bomber Command
0	Vladimirovka Airfield and ASM Facility	48-18N 46-11E	

The new facilities all have one similar feature in the form of two large buildings. One is a rectangular, four bay, drive-through building with an adjoining section. The main section usually measures approximately 200 by 85 feet. The other building is rectangular, three bay, drive-through, also approximately 200 by 85 feet. A heating plant and several small buildings are also usually present. At eight of the facilities the long axes of the buildings are parallel, with the exception being Anisovo/Gorodishche where it appears that the three bay building will be at a right angle to the four bay building. At five of the facilities, the adjoining section of the four bay building points toward the three bay building. At three of the facilities, it points away from the three bay building, and at Anisovo/Gorodishche it is parallel to the long axis of the three bay building.

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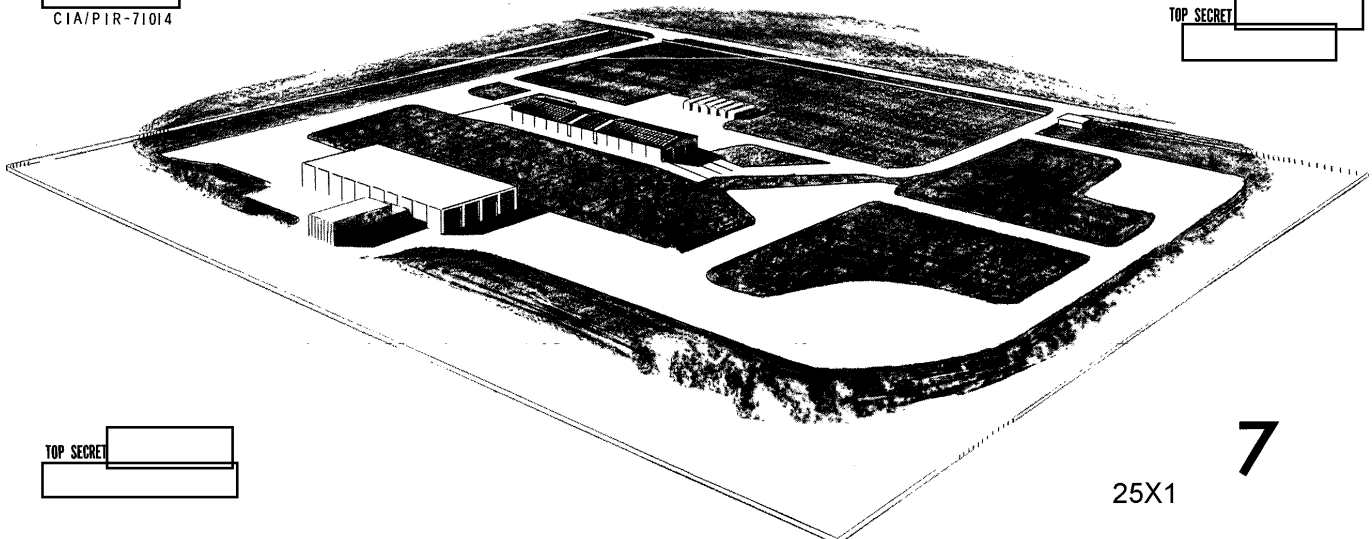


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NEW PROBABLE ASM FACILITY AT TARTU AIRFIELD, USSR [Redacted]

[Redacted]

A unique feature at the five facilities in the Northwest Bomber Command is the two large parking aprons/hardstands. These are constructed as an integral part of the facility. At Orsha Southwest and Tartu the doors of the two buildings face these parking aprons/hardstands. At Bobruysk and Soltsy they do not, and the situation at Anisovo/Gorodishche is not yet discernible. Figure 7 is a perspective typical of the facilities in the Northwest Bomber Command.

In the Southwest Bomber Command, the facilities have been constructed adjacent to the Special Weapons Loading Area at Poltava, Priluki, and Stryy. The drive-through buildings are connected to the loading area by a loop road system and the long axes of the buildings are at a right angle to the loading pits. At Belaya Tserkov, the facility is connected by a road to an adjacent large parking apron with the doors of the drive-through buildings facing the apron.

The following paragraphs provide a short description of each facility with dimensions on the referenced graphics.

Anisovo/Gorodishche Airfield Probable ASM Facility, USSR 54-14N 34-22E

(Figures 8 and 9)

This facility is located at the southeast end of the airfield near a ladder-type parking area. Construction was possibly started in [redacted] and was definitely under way on the [redacted]. In [redacted] the facility contained a large, drive-through building with adjoining section, the footings for a second large, drive-through building, and a heating plant. Extensive construction activity, including two circular excavations and the start of the road pattern that will contain the two parking aprons/hardstands, is also discernible. The facility is double fenced. At the time of this photography [redacted] the facility is estimated to be 30 percent complete.

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Belaya Tserkov Airfield Probable ASM Facility, USSR 49-47N 30-01E

(Figures 10 and 11)

This facility is located on the east side of the airfield adjacent to a large parking apron. [redacted] the first evidence of actual building construction is seen in the facility. Earth moving and similar preparation occurred during the earlier summer months. [redacted] the facility contained a large, drive-through building with adjoining section, a second large drive-through building

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under construction, a heating plant, several small probable construction support buildings, and scattered groupings of probable construction materials. The facility appears to be single fenced. At the time of this photography [redacted] the facility is estimated to be 60 percent complete.

Bobruysk Airfield Probable ASM Facility, USSR 53-06N 29-12E

(Figures 12 and 13)

This facility is located off the taxiway at the east end of the airfield. [redacted] the first evidence of earth moving for the access road and clearing for one of the buildings is evident. [redacted], the facility contained one large, drive-through building with adjoining section, a second large, drive-through building, a heating plant, and two large parking aprons/hardstands under construction. The facility appears to be single fenced. At the time of this photography [redacted] the facility is estimated to be 70 percent complete.

Orsha Airfield Southwest Probable ASM Facility, USSR 54-26N 30-18E

(Figures 14 and 15)

This facility is located on the east side of the airfield adjacent to a parking apron. [redacted] the first evidence of earth moving for the road pattern is discernible. [redacted] one large building is under construction and in [redacted] the road pattern is complete and the parking aprons/hardstands are under construction. [redacted] the facility contained one large, drive-through building with adjoining section, a second large, drive-through building, a heating plant, several small buildings, a circular excavation, and two large parking aprons/hardstands under construction. Three possible unidentifiable missiles approximately 25 feet in length were also observed in the facility. The facility is single fenced. At the time of this photography [redacted], the facility is estimated to be 85 percent complete.

Poltava Airfield Probable ASM Facility, USSR 49-37N 34-29E

(Figures 16 and 17)

This facility is located at the east end of the airfield adjacent to the special weapons loading area. Construction on this facility began in

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[redacted] the construction of one large, drive-through building was well under way and in [redacted], this building is probably complete. In [redacted]

[redacted]

Priluki Airfield Probable ASM Facility, USSR 50-34N 32-19E

(Figures 18 and 19)

This facility is located immediately northwest of the airfield, adjacent to the special weapons loading area. [redacted] construction was started on one large, drive-through building with an adjoining section. In [redacted] this building was still the only feature of the facility. In [redacted] the beginning of construction of a second large, drive-through building is possibly under way. The facility is single fenced. On photography of [redacted], the facility is estimated to be 35 percent complete.

Soltsy Airfield Probable ASM Facility, USSR 58-08N 30-20E

(Figures 20 and 21)

This facility is located at the northeast end of the airfield near an aircraft parking area. In [redacted], the first evidence of earth moving for an access road and building foundations is discernible. In [redacted] the road pattern and a building foundation are discernible in the facility. [redacted] the facility contained one large, drive-through building with adjoining section, footings for a second large, drive-through building, a heating plant, several small probable construction support buildings, groupings of probable construction materials, and the cleared areas which will develop into two large parking aprons/hardstands. On this mission, three probable Kennel ASM with wings folded, [redacted] in length, were observed in the special weapons loading area. A probable Kennel ASM with wings folded, [redacted] in length, was being towed on the

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Machulishche, Nezhin, Spassk-Dalniy East, Ussuriysk/Vozdvizhenka, Zhitomir/Skomorokhi), the runways have been extended to accomodate Blinder aircraft. This is borne out by the fact that Blinder have been stationed at Baranovichi, Gomel/Pribytki, Minsk/Machulishche, and Nezhin, and have appeared on occasion at Zhitomir/Skomorokhi. None of the nine bases with new facilities have had their runways extended. The new facilities are not similar to the ASM facilities at Naval aviation bases or long range heavy bomber bases. All are secured and contain two large, drive-through buildings and in three cases are adjacent and connected to special weapons loading areas. At five facilities, two large parking aprons/hardstands have been, or will be, constructed as an integral part of the facility and all nine are connected to aircraft parking areas or taxiways. Recent [redacted] information has indicated some connection between long range aviation and unidentified ASM activity at the Vladimirovka-Zhaman Sor Test Range. [redacted] a Badger aircraft carrying a new ASM was photographed over the Barents Sea at 71-47N 34-28E (Figures 26 and 27). All of the above factors indicate the existence of a new ASM system for the Badger aircraft.

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SECTION III

Airfields with Possible ASM Associated Construction Activity

New construction activity that could possibly be ASM associated was observed at two of the eleven airfields, as previously mentioned. They are listed below and are number-keyed to Figure 28.

<u>No.</u>	<u>Name</u>	<u>Coordinates</u>	<u>Force &amp; Subordination</u>
1	Ostrov/Gorokhovka Airfield	57-18N 28-26E	Naval Aviation Baltic Fleet Air Force
2	Mozdok Airfield	43-47N 44-36E	Long Range Aviation Southwest Bomber Command

Ostrov/Gorokhovka Airfield, USSR 57-18N 28-26E (Figure 29)

This airfield has an ASM facility located approximately 2.7 nm north-west of the center of the runway. Midway between the airfield and the ASM facility is a secured area that was previously reported to contain two, in-line, drive-through buildings. In [redacted] a

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definite determination of the presence of the buildings cannot be made, but in [redacted] the buildings have been removed. [redacted] earth moving appears to have begun in the area. [redacted] construction activity was underway on the roads within the security fence (Figure 30). Wide radius turns provide access to the road connecting the airfield and the original ASM facility. Several small structures are within the security fence and a building 55 feet square is on an apron east of the secured area. The purpose of this activity cannot be determined at this time, but its location suggests the possibility of ASM association.

Mozdok Airfield, USSR 43-47N 44-36E (Figure 31)

This airfield is a heavy bomber base and when observed on good quality, recent photography, an average of 20 Bear aircraft have been present. Also present on this photography have been various numbers of AS-3 (Kangaroo) ASM located on a hardstand, adjacent to a revetment, in a small secured area approximately 0.8 nm east-northeast of the center of the main runway. In [redacted], extensive ground scarring and earth moving appeared in an area approximately 1.0 nm east-southeast of the center of the main runway. In [redacted], several building foundations, two circular excavations (one containing a probable storage tank), and extensive ground scarring are discernible in the area. [redacted], one rectangular building is under construction, a smaller building with adjacent stack is also under construction, and in a large cleared area, the foundation for a large probable drive-through building is evident. At one end of this large cleared area is what appears to be an earthen revetment. Circular earth mounds are apparent in place of the two previous circular excavations. Several small structures, ditching, and ground scarring are also discernible. [redacted] a large structure had been erected on the foundation. [redacted] [redacted] the installation contained one large, drive-through building under construction (Figure 32). This building is located on a large apron with a wall or abutment at the other end of the apron. The building is also connected by a loop road to a rectangular drive-by building. A smaller building with adjacent stack is located on a hardstand just outside the security fence. A large, flat, possible parking area is across the access road from the building area within the security fence. The facility is single fenced at present and is connected by road to the aircraft parking apron.

This facility bears no resemblance to known Soviet ASM facilities, however, it does have some slight similarity to the new probable ASM facilities previously discussed. These similarities are the large,

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drive-through building, the heating plant, and large possible parking area. The large apron ending in a wall/abutment could be an engine run-up area. All factors considered, this facility could possibly be an ASM support facility.

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PROBABLE ASM FACILITY

NIKISOVO/GORODISHCHE AIRFIELD, USSR

54-14N 34-22E



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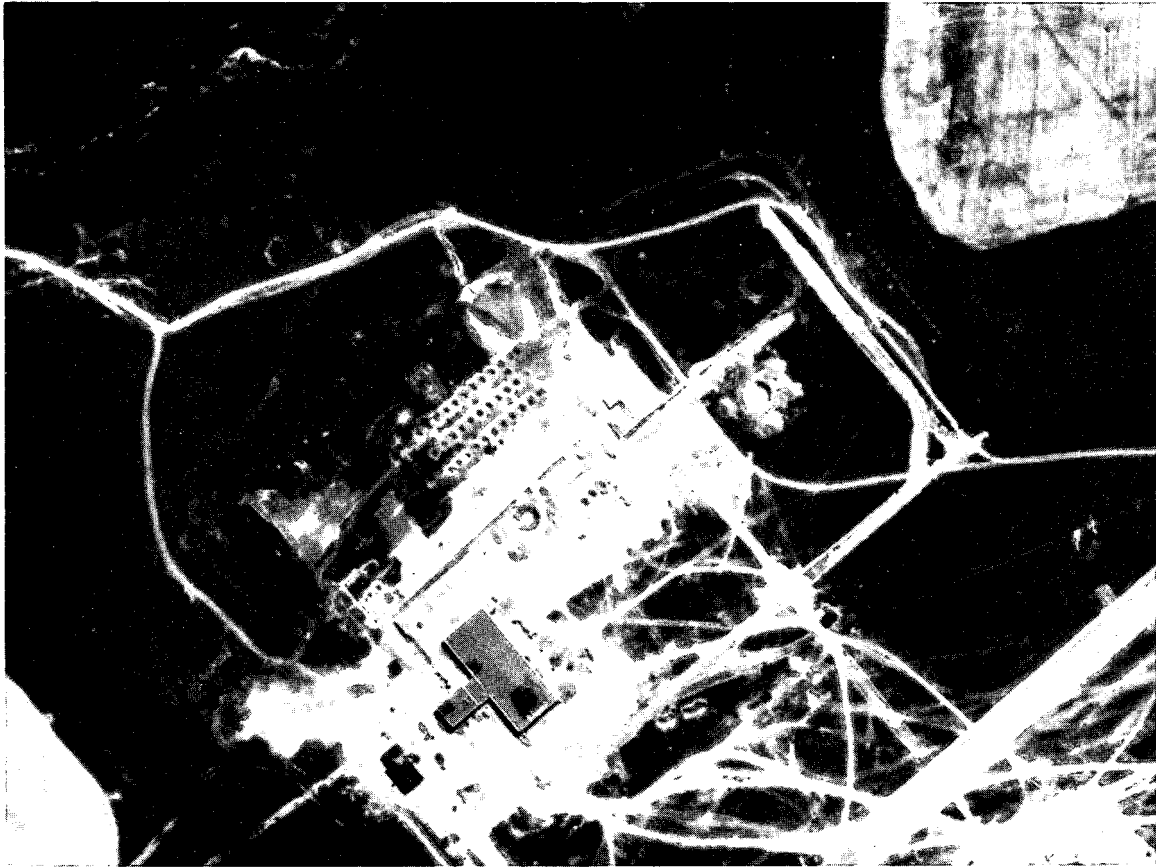
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Anisovo/Gorodishche Airfield Probable ASM Facility, USSR  
54-14N 34-22E

[Redacted]

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1 large drive-through building with adjoining section, [Redacted] feet.

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Adjoining section is [Redacted] overall with a two-story section [Redacted]

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1 large drive-through building under construction [Redacted]

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1 heating plant 70 by 35 feet

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PROBABLE ASM FACILITY

BELAYATSERKOV AIRFIELD, USSR

49-47N 30-01E



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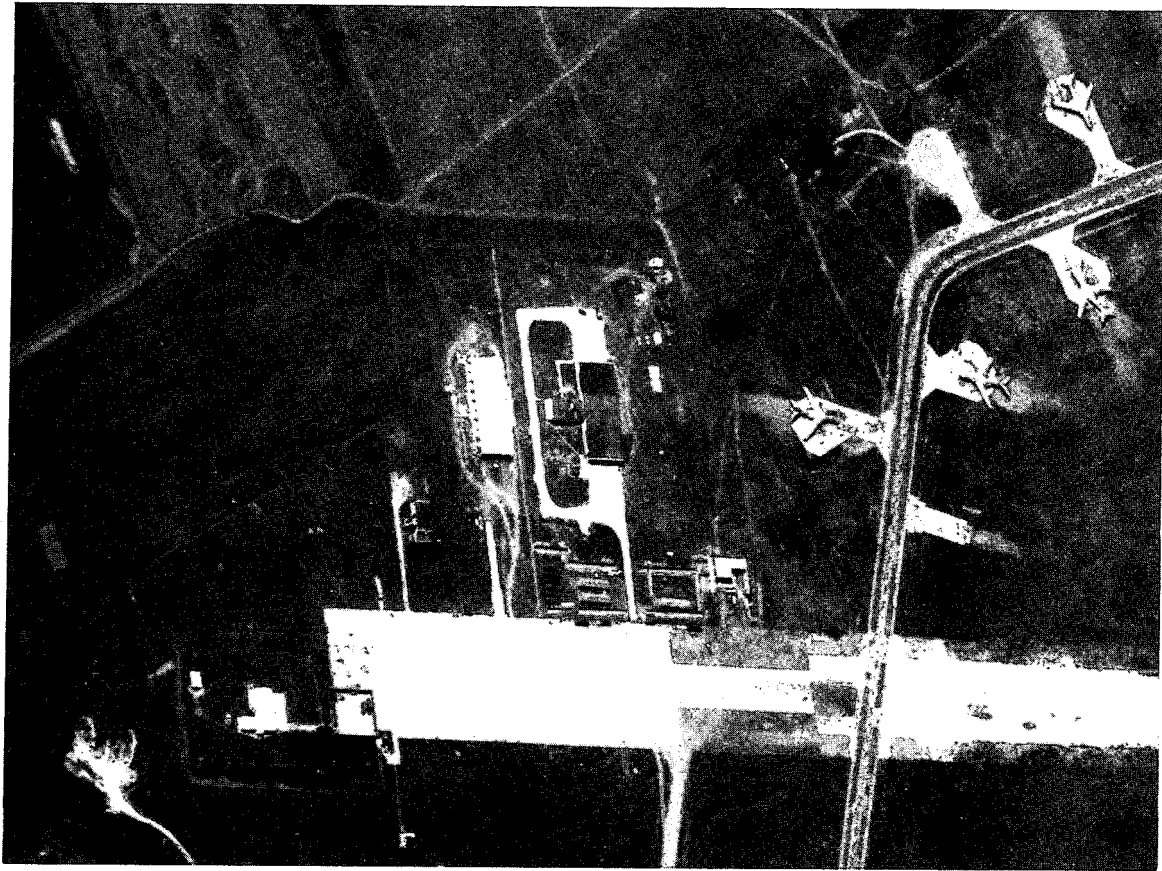
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Belaya Tserkov Airfield Probable ASM Facility, USSR  
49-47N 30-01E

[Redacted]

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1 large drive-through building with adjoining section, [Redacted]  
feet

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Adjoining section is [Redacted]

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1 large drive-through building under construction, [Redacted]

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1 heating plant, [Redacted]

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BOBRUYSK AIRFIELD, USSR

53-06N 29-12E



PROBABLE ASM FACILITY

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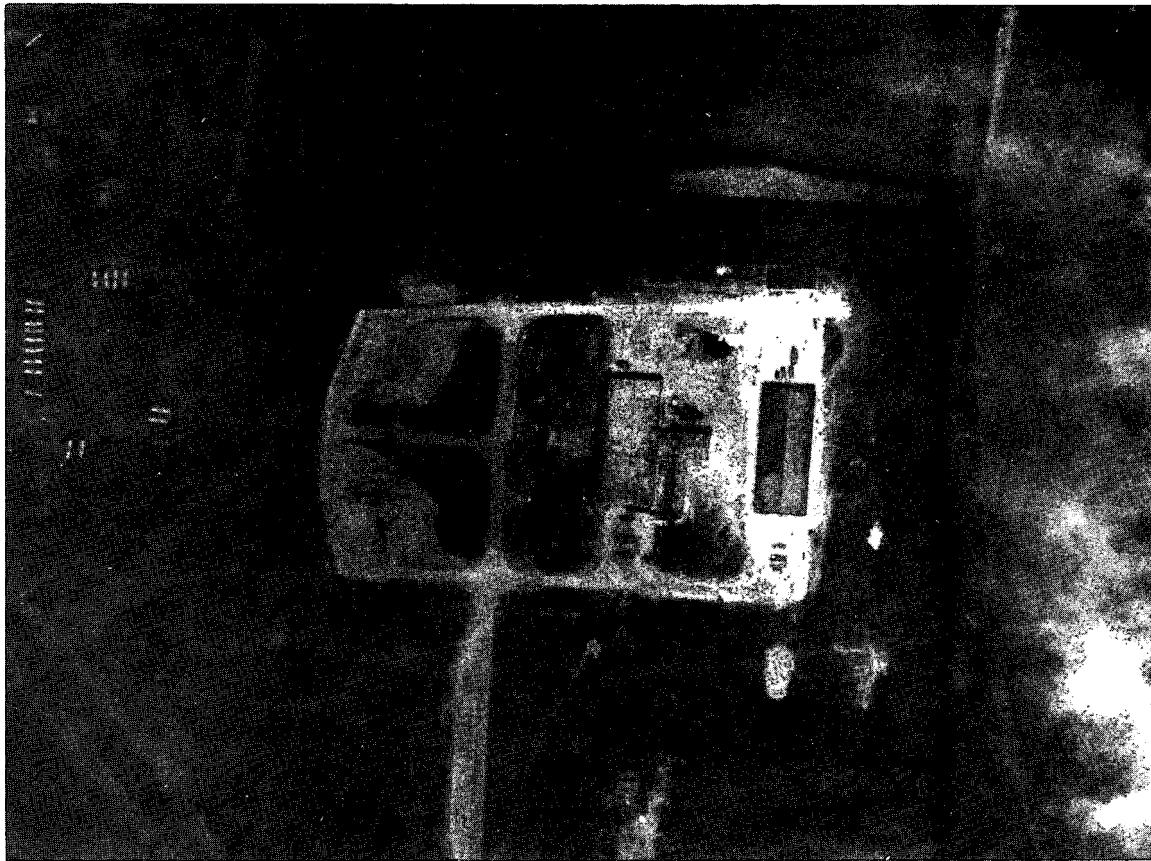
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Bobruysk Airfield Probable ASM Facility, USSR  
53-06N 29-12E

[Redacted]

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1 large drive-through building with adjoining section, [Redacted] feet

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Adjoining section is [Redacted]

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1 large drive-through building [Redacted]

25X1

1 heating plant [Redacted]

2 large parking aprons/hardstands under construction. The overall dimensions of one are approximately 190 by 160 feet.

**13**

TOP SECRET

25X1  
25X1

TOP SECRET

25X

ORSHA AIRFIELD SOUTHWEST, USSR

54-26N 30-18E

25X

PROBABLE ASM FACILITY

14

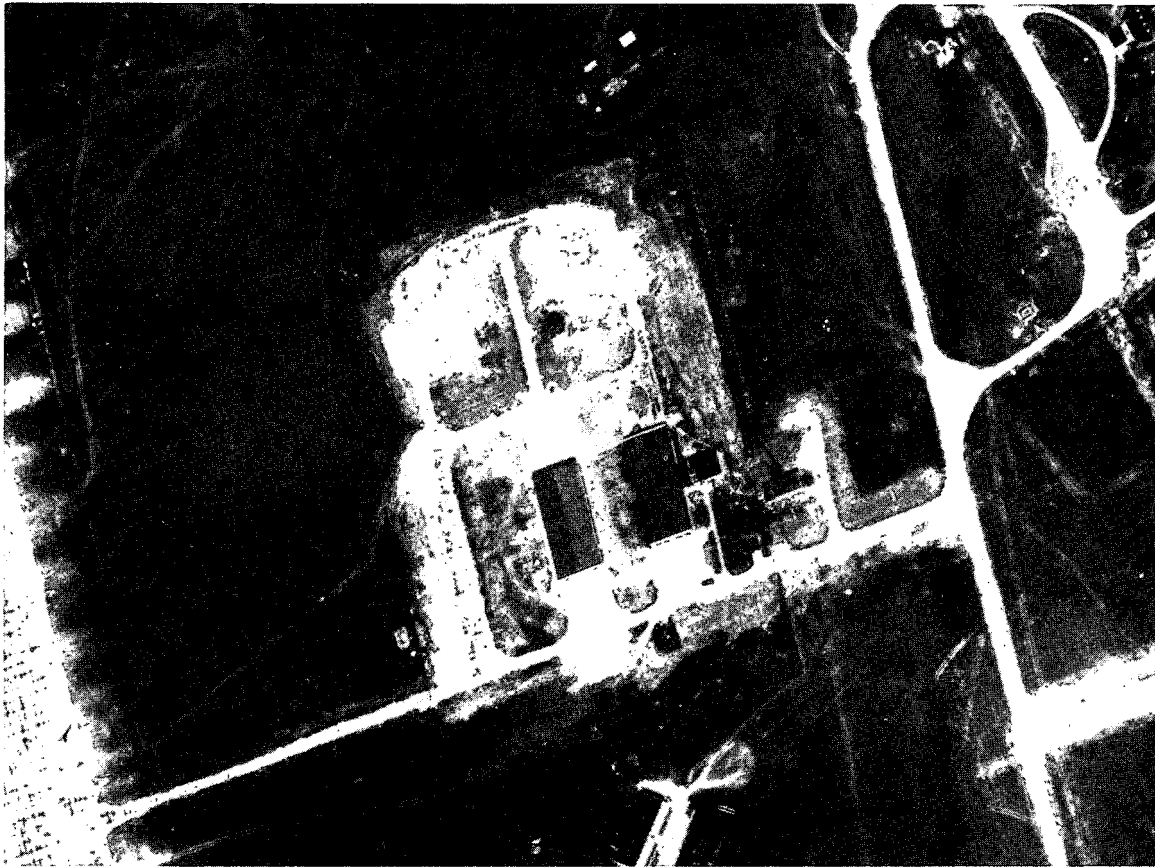
TOP SECRET

25X

TOP SECRET

CIA/PIR-71014

25X1  
25X1



Orsha Airfield Southwest Probable ASM Facility, USSR  
54-26N 30-18E

[Redacted]

25X1

1 large drive-through building with adjoining section, [Redacted] feet

25X1

Drive-through portion has four doors, [Redacted]

25X1

Adjoining section is [Redacted] overall with a two-story section, [Redacted]

25X1

1 large drive-through building, [Redacted]

25X1

1 heating plant, [Redacted]

2 large parking aprons/hardstands under construction. The overall dimensions of one are approximately [Redacted]

25X1

15

TOP SECRET

25X1



25X1

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TOP SECRET

# PRILUKI AIRFIELD, USSR

50-34N 32-19E

PROBABLE ASM FACILITY



18

TOP SECRET

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25

25X

TOP SECRET

CIA/PIR-71014

25X1  
25X1



Priluki Airfield Probable ASM Facility, USSR  
50-34N 32-19E

1 large drive-through building with adjoining section, 170 by 80 feet

Adjoining section is 80 by 35 feet.

25X1

19

TOP SECRET

25X1  
25X1



TOP SECRET

CIA/PIR-71014

25X1

25X1



Soltsy Airfield Probable ASM Facility, USSR  
 58-08N 30-20E

[Redacted]

25X1

1 large drive-through building with adjoining section, [Redacted]  
 feet

25X1

Adjoining section is [Redacted] overall with a two-story  
 section [Redacted]

25X1

1 large drive-through building under construction, [Redacted]

25X1

1 heating plant [Redacted]

21

TOP SECRET

25X1

25X1

TOP SECRET [REDACTED]

STRYY AIRFIELD USSR

49-14N 23 48E

PROBABLE [REDACTED] FACILITY

22

TOP SECRET [REDACTED]

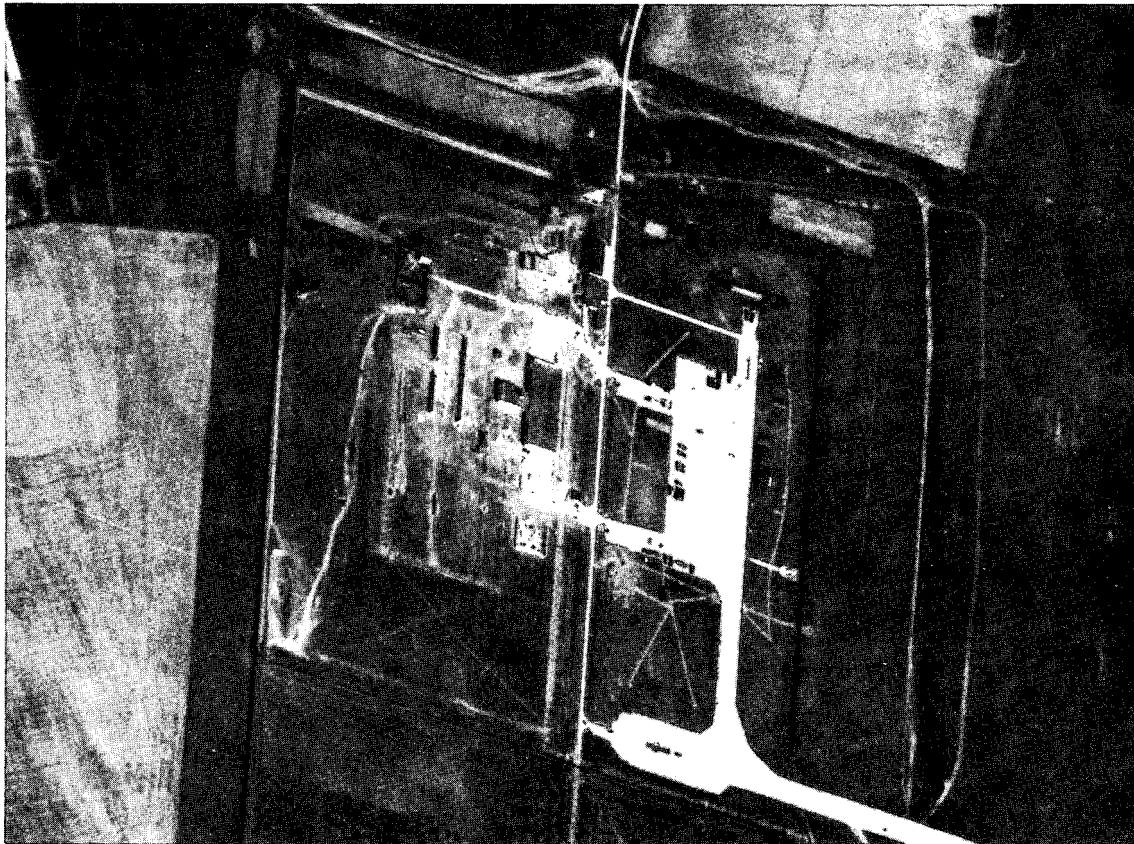
5X  
5X

25X  
25X

TOP SECRET

CIA/PIR-71014

25X1  
25X1



Stry Airfield Probable ASM Facility, USSR  
49-14N 23-48E

[Redacted]

25X1

1 large drive-through building with adjoining section, [Redacted]

25X1

Drive-through portion has four doors, [Redacted]

25X1

Adjoining section is [Redacted] overall with a two-story section,

[Redacted]

1 large drive-through building under construction [Redacted]

25X1

1 heating plant 70 by 30 feet

TOP SECRET

25X1  
25X1

TOP SECRET : CIA-RDP7

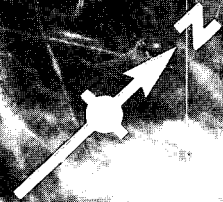
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25X1  
25X1

TARTU AIRFIELD, USSR

58-24N 26-46E

[REDACTED]



← PROBABLE ASM FACILITY

24

TOP SECRET

[REDACTED]  
TOP SECRET : CIA-RDP78T

161A001000010061

25X1  
25X1

Approved



25X1

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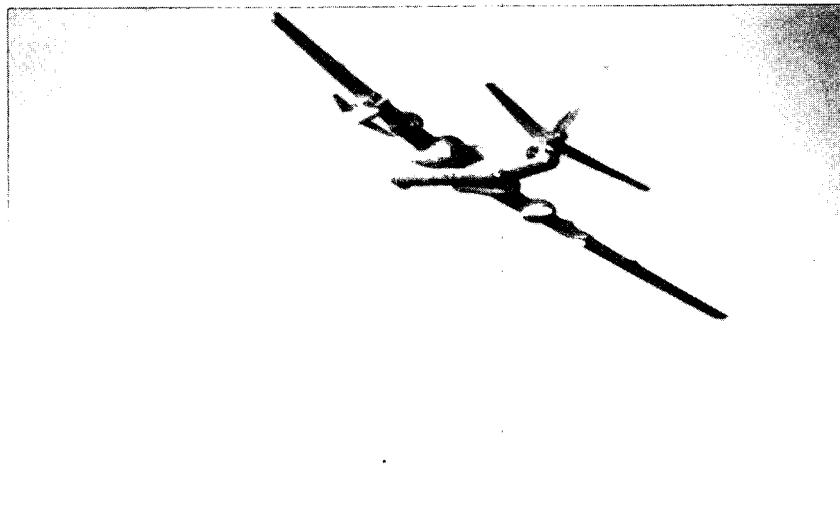
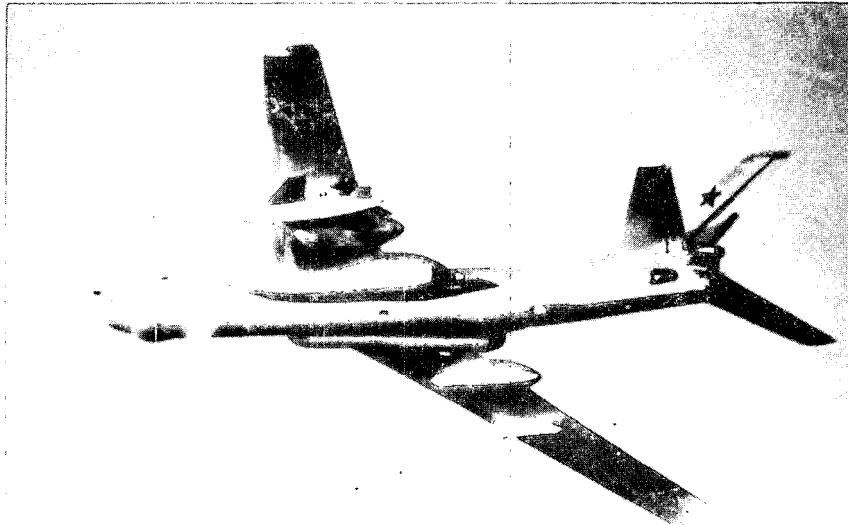
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TOP SECRET

CIA/PIR-71014

25X1

25X1



TWO VIEWS OF BADGER AIRCRAFT OVER BARENTS SEA (71-47N 34-28E)

CARRYING NEW ASM,

25X1

**26**

TOP SECRET

25X1

25X1

25X1

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TOP SECRET

CIA/PIR-71014

25X1  
25X1  
25X1



TOP SECRET

25X1  
25X1

TOP SECRET

25X

ASM FACILITY

CONSTRUCTION ACTIVITY

OSTROV/GOROKHOVKA AIRFIELD, USSR

57-18N 28-26E

29

TOP SECRET

25X

TOP SECRET

25X4  
25X1

OSTROV/GOROKHOVKA AIRFIELD, USSR  
POSSIBLE ASM ASSOCIATED  
CONSTRUCTION ACTIVITY

30

TOP SECRET

TOP SECRET

25X1

ASM STORAGE AREA



CONSTRUCTION ACTIVITY

MOZDOK AIRFIELD, USSR

43-47N 44-30E

25X1

31

TOP SECRET

TOP SECRET

CIA/PIR-71014

25X1  
25X1



Mozdok Airfield Possible ASM Facility, USSR  
43-47N 44-36E

[Redacted]

25X1

- 1 large drive-through building under construction, [Redacted]
- 1 rectangular drive-by building, [Redacted]
- 1 building with adjacent stack, [Redacted]
- 1 wall/abutment at end of cleared area, [Redacted] base) feet.
- 1 possible parking area/apron under construction, [Redacted]

25X1

25X1

25X1

25X1

TOP SECRET

25X1  
25X1



25X1

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TOP SECRET

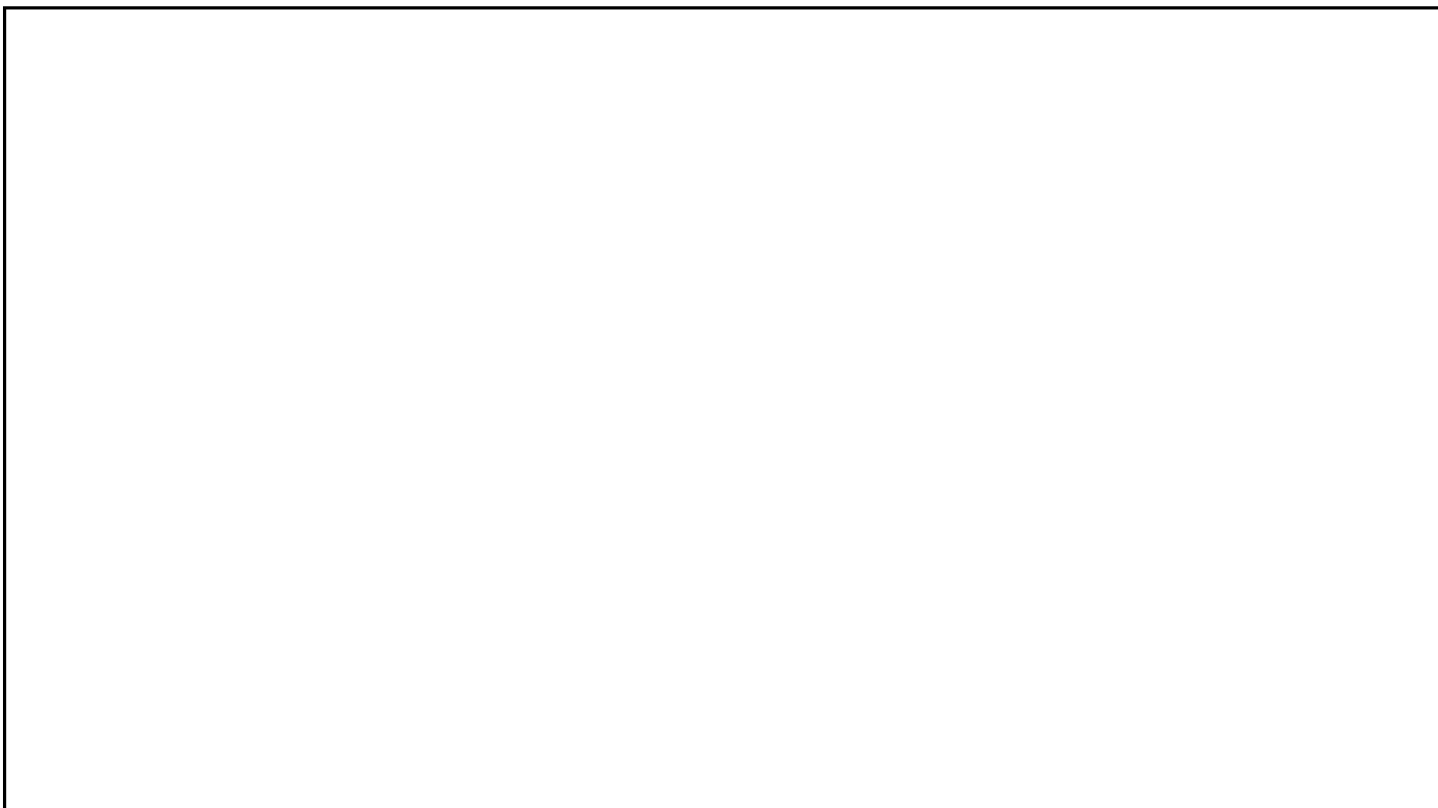
CIA/PIR-71014

CIA IMAGERY ANALYSIS DIVISION

25X1

25X1

25X1



DOCUMENTS



25X1

CIA PIR-61092, Comparison of Air-to-Surface Missile Area at Shuang-Cheng-Tzu Missile Test Center, China with Selected Soviet ASM Facilities, February 1966 (TOP SECRET [redacted])

25X1

Photos of TU-16 (Badger) over Barents Sea, Summer 1966 (SECRET/[redacted])

25X1

X1



REQUIREMENT

C-SI5-82,940

CIA/IAD PROJECT

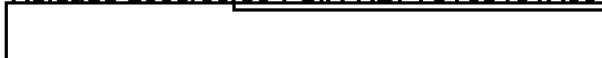
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25X1

25X1

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TOP SECRET



25X1

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