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PHOTOGRAPHIC INTELLIGENCE MEMORANDUM

RAIL TRAFFIC ON THE BREST-
MOSCOW RAILROAD

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RAIL TRAFFIC ON THE BREST/MOSCOW RAILROAD

The 682-mile double-tracked BREST/MOSCOW railroad (see map appended) was photographed in one continuous flight on [REDACTED] from approximately 0700 to 0810 Greenwich Civil Time. Ninety miles of this rail line at the Brest end, and 25 miles at the Moscow end were obscured by clouds, but the remaining approximately 570 miles were cloud-free.

25X10

This memorandum provides photographic analysis of the rail traffic observed on this road. Whenever possible, the following information has been obtained: length of train, number and types of cars, position of different types of cars in the train, type of locomotive, speed of train, location of train at Greenwich Civil Time, and direction of travel. The amount of data obtainable is necessarily limited by the small scale and varying quality of the photography.

Only trains in motion or complete trains on sidings are tabulated. Trains being made up at several classification yards along the route are not included in this report. A total of 35 trains and three single locomotives are discernable. In every case there appears to be only one locomotive per train. Most of the locomotives are steam but a few appear to be diesel-type. It can not be determined whether cars are loaded or empty, or whether there is a caboose at the end of freight trains. The identification of special types of freight cars is not possible at the scale of this photography.

The following tabulation lists the data obtainable on each train observed.

25X1D

<u>Location</u>	<u>Direction of Travel</u>	<u>Speed in M.P.H.</u>	<u>Type Train</u>	<u>Overall Length</u>	<u>Type Locomotive</u>	<u>No. Cars</u>	<u>Type of Cars</u>
8 Mi. SW of BARANOVICHI	NE	25	Pass.	1000'	Diesel (?)	(?)	(?)
6½ Mi. NE of BARANOVICHI	NE	40	Pass.(?)	600'	Steam (?)	(?)	(?)
2½ Mi. NE of GORODEYA	SW	35	Frt.	2000'	Steam	47	35 box cars (45'-50') 12 possible box cars (25') at end.
8 Mi. E of STOLPTSJ	NE	30	Frt.	1300'	Steam (?)	(?)	(?)
MINSK	NE	0	Frt.	750'	Steam	16	Possible tank cars.
E Outskirts of MINSK	NE	0	Frt.	1650'	Steam (?)	38	14 box cars (50') 14 various types 10 possible tank cars (25') at end.
1 Mi. NE of SMOLEVICHI	SW	30	Frt.	1875'	Steam (?)	35-40	Various
3 Mi. SW of BORISOV	NE	30	Pass.(?)	1040'	Steam (?)	14	(?)
15 Mi. NE of BORISOV	NE	20	Pass.(?)	400'	Diesel (?)	(?)	(?)

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<u>Location</u>	<u>Direction of Travel</u>	<u>Speed in M.P.H.</u>	<u>Type Train</u>	<u>Overall Length</u>	<u>Type Locomotive</u>	<u>No. Cars</u>	<u>Type of Cars</u>
3 Mi. W of ORSHA	SW	0	Pass.	720'	Steam	14-15	45'-50' long
1½ Mi. NE of ORSHA	SW	35	Pass. (?)	1050'	Steam (?)	(?)	(?)
5 Mi. NE of ORSHA	NE	0	Pass. (?)	370'	Steam (?)	7	(?)
15 Mi. NE of ORSHA	NE	25	Pass.	1040'	Diesel (?)	(?)	(?)
27 Mi. NE of ORSHA	SW	35	Frts.	865'	Steam	20	10 box cars (25') 10 box cars (45') Interspersed
7½ Mi. W of SMOLENSK	NE	40	Pass.	975'	Steam (?)	11	(?)
4 Mi. E of SMOLENSK	SW	40	Frts.	2100'	Steam	48	10 tank cars (25') 12 box cars (45') 26 Miscellaneous
4 Mi. E of SMOLENSK	NE	20	Frts.	1540'	Steam	28	(?)
12½ Mi. NE of SMOLENSK	NE	25	Pass.	700'	Steam	13	45'-50' long
1 Mi. NE of KAMENKA	SW	35	Frts.	1110'	Steam	29-30	25' and 50' cars of various types interspersed.

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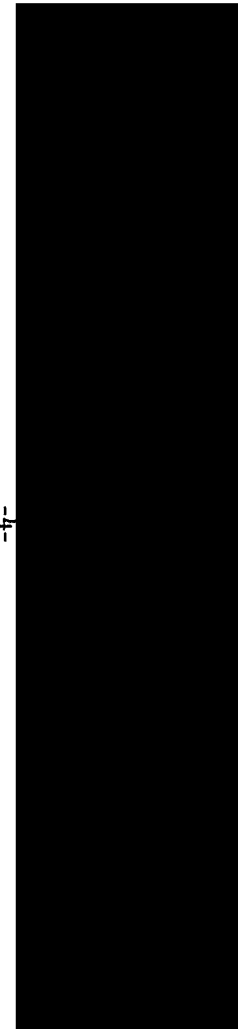
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<u>Location</u>	<u>Direction of Travel</u>	<u>Speed in M.P.H.</u>	<u>Type Train</u>	<u>Overall Length</u>	<u>Type Locomotive</u>	<u>No. Cars</u>	<u>Type of Cars</u>
4 Mi. E of YARTSEVO	NE	25	Frnt.	140'	(?)	2	(?)
8 Mi. E of SAFONOVO	NE	25	(?)	65'	(?)	(?)	Locomotive only
IZDESHKOVO	SW	10	Frnt.(?)	445'	Steam	(?)	(?)
15 Mi. W of VYAZMA	NE	20	Frnt.	2375'	Steam	51	Various types
15 Mi. W of VYAZMA	SW	35	Frnt.	1580'	Steam	31	15 tank cars (30') in front part of train 16 other cars (45') at rear
1 Mi. N of VYAZMA R.R. Yd.	NE	30	(?)	65'	Diesel	(?)	Locomotive only
16 Mi. NE of VYAZMA	NE	20	Frnt.	2000'	Steam (?)	50	(?)
TUMANOVA	(?)	0	Pass.(?)	390'	(?)	(?)	(?)
10½ Mi. SW of GZHATSK	(?)	0	(?)	250'	(?)	(?)	(?)
GZHATSK	NE	0	Frnt.	380'	Steam	(?)	(?)
3½ Mi. E of GZHATSK	NE	20	(?)	200'	(?)	(?)	(?)



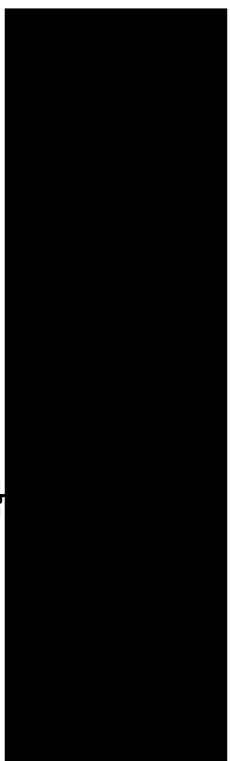
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<u>Location</u>	<u>Direction of Travel</u>	<u>Speed in M.P.H.</u>	<u>Type Train</u>	<u>Overall Length</u>	<u>Type Locomotive</u>	<u>No. Cars</u>	<u>Type of Cars</u>
3½ Mi. E of GZHATSK	(?)	(?)	(?)	120'	(?)	(?)	(?)
BATYUSHKOVO	NE	5	Frnt.	425'	(?)	(?)	(?)
BATYUSHKOVO	NE	30	Pass.	945'	Steam	15	(?)
UVAROVO	NE	25	(?)	1810'	(?)	(?)	(?)
5 Mi. SE of UVAROVO	NE	10	---	65'	(?)	---	Locomotive only
2½ Mi. W of MOZHAYSK	SW	35	(?)	100'	Diesel (?)	(?)	(?)
MOZHAYSK	NE	10	Frnt.	1910'	Steam (?)	(?)	(?)
GOLITSYNO	NE	20	Pass.(?)	1140'	Steam (?)	(?)	(?)

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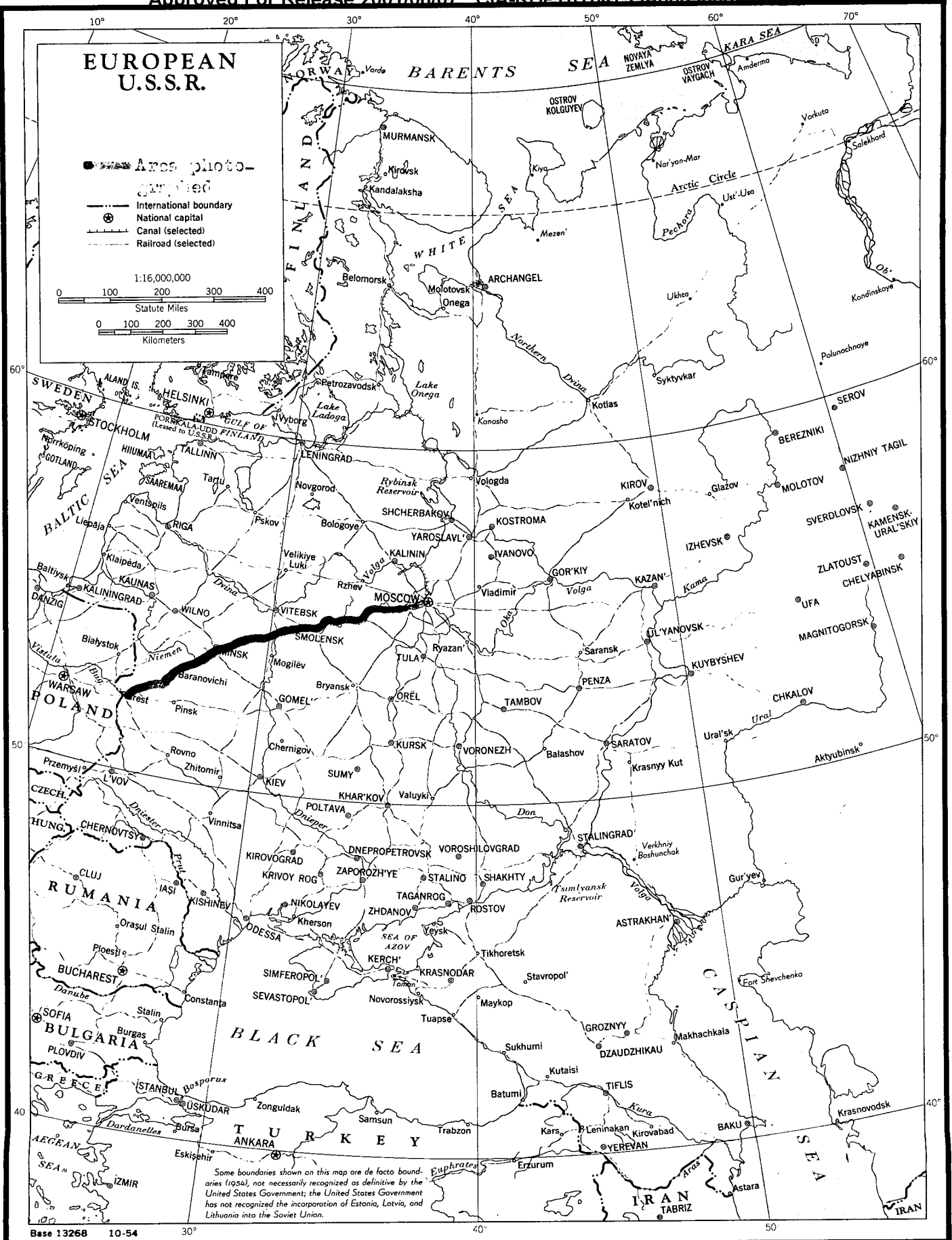
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PHOTO DATA:



MAP REFERENCES:

AMS Series N501, Sheets NN 34-12, 35-0, 35-5, 35-6, 35-7, 35-8, 36-2, 36-3,
36-4, 36-5, and 37-1



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