

No. Pages: 18

TOP SECRET- [REDACTED]

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# MISSION COVERAGE SUMMARY

MISSION B 4048

21 AUGUST 1957



HTA-MCS-25-57

2 SEPTEMBER 1957

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CENTRAL INTELLIGENCE AGENCY

OFFICE OF RESEARCH AND REPORTS

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Date of Photography 21 August 1957 Report No. HTA-MCS-25-57

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WAC & [REDACTED]	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
162	6	135- 136 138- 139		52	76	USSR	G F G			YERMAK; oil storage; 5 tanks
162	6	136 138- 139		52	76	USSR	G			YERMAK; small POL storage yard on Irtysh River; machine-tractor station; poss pipeline to south
162	6	141- 142		52	77	USSR	G			U/i A/F S of PAVLODAR; 1 u/i light a/c; natural-surface runway with indefinite limits
162	6	144- 145		52-14	76-58	USSR	G			U/i A/F at PAVLODAR; partial coverage; no a/c (see camera 7, exposures 144-146)
162	6	149- 150		52	77	USSR	G			U/i RR station with siding, passing track, and branch leading north; construction activity in settlement to south
162	6	150- 151		52	77	USSR	G			KORYAKOVKA; salt mine with loading structure and sidings, on branch RR line
162	6	154- 155		52	77	USSR	G			U/i settlement with large machine-tractor station
162	6	158- 159		52	77	USSR	G			U/i new settlement u/c
162	6	158- 160		52	77	USSR	G			U/i installation u/c in distance, with warehouses and open storage along RR spur in walled area
162	6	160- 162		52	77	USSR	G			TAVOLZHAN; salt mine and town with loading structure and sidings, on branch RR line

SPB Form IO (Revised)

NOTE:

All exposure numbers are title numbers.  
Asterisk in "Ref." column signifies variation from ODE report.

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162	6	162-167		52	77	USSR	G			RR extension u/c; rough grading ends at USPENKA
162	6	167-168		52	77	USSR	G			USPENKA; warehouse area u/c
162	6	178-181		53	77	USSR	G			Lake Azhbulat
162	6	198		53	78	USSR	P			KARASUK (distant and blurred)
162	6	204-205		54	77	USSR	G			Passing track on RR line, TATARSK to SEMIPALATINSK
162	6	223-226		54	78	USSR	G			Malye Chany Lake
162	6	236-240		54	78	USSR	G			RR u/c; fill and rough grading; alignment parallel to shore of Lake Sartlan
162	6	239-244		54	78	USSR	G to P			Lake Sartlan (far oblique)
162	6	250-251		55	78	USSR	G			U/i tower located approx 6 nautical miles SE of BARABINSK and W of Barabinsk-to-Taskayevo road
162	6	253-254		55	78	USSR	G			Trans-Siberian RR line

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162	6	289- 291		55	77	USSR	G			KOSHKUL <sup>o</sup> station and 7-track yard on Trans-Siberian RR; pipeline running W and N from here; transformer station on RR siding, with pipeline u/c for 2½ miles SW
162	6	295- 297		55	76	USSR	G			Large pipeline leading N to VENGEROVO area
162	6	297		55	76	USSR	G			VENGEROVO (far oblique)
162	6	311- 313		55	75	USSR	G			Area N of TATARSK; small plant with stack and tank, located on pipeline leading north
162	6	328- 330		55	75	USSR	G			Small plant with stack located at end of pipeline on Om <sup>o</sup> River
162	7	143- 144		52	76	USSR	G			Sand pit along Irtysh River; 11 barges carrying sand
162 25X1D	7	144- 147		52	76	USSR	G			PAVLODAR; dock facilities, RR yards, extensive new construction activity

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	Cam.	Exp.	Time	Lat. N	Long. E					
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
162	7	144-146	25X1D	52-14	76-58	USSR	G			Pavlodar East A/F; sod runway 5,000' x 3,000'; a/c: 8 u/1 s/e liaison type
162	7	145-146		52-15	76-58	USSR	G			Pavlodar A/F; sod runway 5,000' x 2,000'; a/c: 1 Colt, 9 Creeks
162	7	147-148		52	76	USSR	G			Poss explosives storage; 3 bldgs with double fence and guard tower
162	7	150-151		52	77	USSR	G			Poss salt mine at KARYAKOVKA
162	7	167-168		52	77	USSR	G			Large machine-tractor station
162	7	207-208		54	77	USSR	G			BAGAN
162	7	242-251		55	78	USSR	G			New road or RR u/c S of BARABINSK
162	7	250-252		55	78	USSR	G			Poss pipeline u/c along Trans-Siberian RR
162	7	251-253		55	78	USSR	G			BARABINSK; RR classification yard and shops; POL storage; light industries

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162	7	251-253		55-22	78-22	USSR	G			Barabinsk A/F; concrete runway 3,300' x 250'; a/c: 2 pass Creeks
162 163	7	252-362		55 55	78 73	USSR	G			Trans-Siberian RR; this electrified section of the RR has numerous transformer stations from BARABINSK to Omsk
162	7	254-256		55	78	USSR	G			KUYBSHEV; large power plant and another u/c; new construction activity
162	7	277-296		55 55 55	76 77 78	USSR	G			Poss oil pipeline from BARABINSK to CHANY
162	7	296-297		55	76	USSR	F			CHANY; storage areas with 15 large storage bldgs; new road u/c N of city
162 163	7	297-354		55 55	76 73	USSR	G			Poss oil pipeline from CHANY to OMSK
162	7	311-314		55	75	USSR	G			TATARSK; POL storage, 9 tanks plus 8 u/c, RR classification yards, transformer station
162	7	319-320		55	75	USSR	G			DMITRIYEVKA; transformer station
162	7	326-328		55	75	USSR	G			IVANOVKA; 2 storage areas and 1 transformer station
162	8	141-145		52	76	USSR	G			Poss new RR u/c

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162	8	145-146		52	76	USSR	G			Quay and log barge; 4 cranes; 3 other barges in river near PAVLODAR
162	8	149-153		52	76	USSR	G			U/i A/F near GRIGOR'YEVKA; sod landing area approx 8,000' x 6,000'; 103 barracks-type bldgs
162	8	213-215		54-21	77-20	USSR	G			Kupino A/F; concrete runway 6,800' x 180'; a/c: 16 poss Beagles; 22 poss u/i fighters; 1 ammo loading area
162	8	213-215		54	77	USSR	G			KUPINO
162	8	249-251		55	77	USSR	G			Poss pipeline u/c
162	8	255-266		55	78	USSR	G			Poss road u/c
162	8	267		55	77	USSR	G			KUYBSHEV (see camera 7, frames 254-256)
162	8	267-268		52	78	USSR	G			BARABINSK (see camera 7, frames 251-253)
162	8	268-271		52-22	78-22	USSR	G			Barabinsk A/F (see camera 7, frames 251-253)
162	8	297-298		55	76	USSR	G			CHANY; transformer station



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	Cam.	Exp.	Time	Lat. N	Long. E					
162	8	318- 319		54	75	USSR	G			One lattice tower
162	8	319- 321		54	75	USSR	G			One lattice tower
162	8	323- 324		54	75	USSR	G			One lattice tower
162	8	331- 332		54	75	USSR	G			KONESHINIKOVO
163	6	339- 343		55	74	USSR	G			N of KALACHINSK; RR u/c; rough grading to N of KIRSANOVO village
163	6	361		54	73	USSR	G			U/i industrial plant u/c on RR spur, NE perimeter of OMSK
163	6	361- 362		54	73	USSR	G			U/i A/F SE of OMSK; 1 Colt; 8 u/i small a/c; natural surface approx 4,500' x 6,000'
163	6	362- 364		54	73	USSR	G			OMSK, north edge of complex, with 8-gun heavy AA battery; RR line; prob military barracks group
163	6	363- 364		54	73	USSR	G			NW perimeter of OMSK, with "Kirov" Agricultural Institute, residential and industrial areas near Om' River
163	6	364- 365		54	73	USSR	G			OMSK, petroleum refinery complex with tank farm; water treatment plant u/c

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163	6	365- 366		54-10	73-12	USSR	G			Rail-water transshipping point, with sidings and storage yards u/c N of KHARINA village on E bank of Om' River
163	6	365- 366		54	73	USSR	G			Underwater pipeline to refinery
163	6	368- 369		55	72	USSR	G			KRASNY YAR (far oblique)
163	6	371		55	72	USSR	G			LYUBINSKIY; town and RR yards in far oblique, with numerous settlements in area
163	6	373- 374		55	72	USSR	G			ALEKSEYEVKA; town and RR yards with large warehouse area
163	6	417- 420		53	71	USSR	G			Small secured storage area
163	6	416- 421		53	71	USSR	G			Prob major rail line u/c
163	6	436- 441		53	71	USSR	G			OZERO KOKSENGIRSOR
163	6	448- 450		52	71	USSR	G			Track activity and open storage E of OZERO ATANSOR
163	6	451- 453		52	71	USSR	G			U/i installation; small fenced area; many earth cuts

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163	7	334-335		55	74	USSR	G			Transformer station
163	7	339-340		55	74	USSR	G			KALACHINSK; machine-bldg plant, 18 POL tanks, agriculture storage, transformer station
163	7	348-349		54	74	USSR	G			KORMILOVKA; agriculture storage, transformer station
163	7	357-358		54	73	USSR	G			Transformer station
163	7	359-361		54	73	USSR	G			One 8-gun heavy AA battery
163	7	359-360		54-57	73-27	USSR	G			New A/F u/c; concrete runway approx 6,600' x 270'; runway and a/c plant connected by a concrete taxiway approx 2 miles long
163	7	359-361		54	73	USSR	G			Poss ammunition storage area; 4 warehouse-type bldgs within double-fenced area; 3 guard towers
163	7	360-362		54-57	73-26	USSR	G			Omsk East A/F; concrete runway 7,000' x 250' a/c; 2 Camels, 1 Crate, 1 Cab; A/F is connected with a/c plant
163	7	361-365		54	73	USSR	G			OMSK; heavy industry complex; ammunition plant and depot; rubber plant; POL storage; dock facilities on Om River; two RR bridges 2,300' in length, steel truss, over Om River; one beam-type highway bridge 2,300' in length; another highway bridge u/c; much new construction activity

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163	7	363-365		54-57	73-21	USSR	G		*	Omsk Southwest A/F; new concrete runway 8,000' x 270'; a/c: 48 Beagles; 16 MIG-17; 4 Crates; 1 Coach; 6 Cabs; 5 Colts; 10 Creeks; 4 s/e u/i; 1 Hound
163	7	363-365		54	73	USSR	G			Two 8-gun heavy AA batteries
163	7	415-416		53	72	USSR	G			VESTEREK; prob major rail line u/c; spur to large secured warehouse area u/c; 2 prob secured vehicle-storage areas
163	7	439-441		52	71	USSR	G			Small flood-control dam u/c; new settlement adjacent; numerous bldgs u/c
163	7	448-450		52	71	USSR	G			U/i installation; much track activity; poss trenches; at least 3 poss high towers near TEREK
163	8	359-365		54	73	USSR	G			Military camp and training area; 3 8-gun AA batteries; 1 occupied, 2 unoccupied
163	8	404-406		53	72	USSR	G			U/i town; several small secured storage areas; 1 large secured area (prob MTS)
163	8	410-412		53	72	USSR	G			KONDYBAY; several large warehouses, new ones u/c
163	8	412-415		53	72	USSR	G			U/i town; small secured area with 16 warehouse-type bldgs and poss excavation for large bldg
163	8	415-417		53	72	USSR	G			VESTEREK; 2 vehicle-storage areas; vehicles in excess of 100

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163	8	444- 446		52	72	USSR	G			Poss military encampment with small prob triple-fenced area
163	8	450- 452		52	72	USSR	G			Three u/i towers; also u/i town in far oblique with large amount of track activity
163	8	454- 458		52	72	USSR	G			STALINSKIY; 5 small secured areas; open pit mining; warehouse and/or barracks area
238	6	74- 75		50-23	77-57	USSR	P			Large marker in form of cross inside triangle; fragments of roads and few scattered bldgs seen through heavy clouds, oriented with shores of a lake
238	6	87		50	77	USSR	P			Spiral disturbance of cloud cover
238	6	97- 98		51	77	USSR	P			Small lakes
238	6	478- 480		51	71	USSR	F			NOVO-RYBINSKOYE
238	6	546- 548		50	73	USSR	F			ROSTOVSKOYE
238	6	554- 559		49	72	USSR	F			Very large coal-mining and processing area, including some secured areas SW of KARAGANDA
238	6	567- 569		49	73	USSR	G			U/i installation

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238	7	499-503		51	71	USSR	G			AKMOLINSK; large RR marshalling yard; several rail-served secured storage areas; extensive build-up in residential areas; numerous industries undergoing expansion, many rail-served; new large secured storage area; POL storage area; secured vehicle storage area	25X1D
238	7	554-555									
238	7	555-556									
238	7	555-557									
238	7	556-560									
238	7	569-571									
238	7	578-580									

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238	7	596-597		48	74	USSR	P			U/i parallel trenches; poss barracks nearby
238	7	607-609		48	74	USSR	G			U/i parallel trenches and holes (isolated)
238	8	134-135		51	76	USSR	G			Small u/i town on rail spur; small u/i industry prob associated with salt-chemical industry
238	8	478-481		52	71	USSR	F			DZHALAMBET; 70% cloud cover; small secured area; open-pit mining
238	8	518-521		50	72	USSR	F			Small classification yard, poss 4 tracks; 8 warehouse-type bldgs near town of VISHNEVKA; strip mining and a dam
238	8	522-523		50	72	USSR	G			Small classification yard; approx 4 tracks
238	8	545-548		50	73	USSR	P			U/i industry prob associated with mining nearby
238	8	551		49	72	USSR	P			Large classification yard with approx 23 tracks just N of KARAGANDA approx 50% occupied; partial cloud cover
238	8	554-559		49	72	USSR	F			KARAGANDA; partial cloud cover; revetted storage double fenced (other revetted storage scattered throughout); secured area; classification yard and prob repair shed; POL 8 tanks

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244	7	660-662		47	75	USSR	G			U/i parallel trenches; vehicular tracks (isolated)
244	7	670-672		47	75	USSR	G			U/i new town (near VOL'FRAM); extensive mining exploration; numerous mine shafts; secured storage areas; rail-served
244	7	672-674		46	75	USSR	G			Rail-served secured storage area (revetted) near Kounrad copper mine
244	7	675-677		46-53	75-00	USSR	G			Balkash A/F; graded earth runway approx 4,800' x 180'; 1 Coach/Crate; approx 12 warm-up scars; poss repair facilities; poss electronic facility
244	7	677-679		46	75	USSR	G			BALKASH; large secured industrial installation u/c; extensive expansion of residential area; maximum secured area with numerous barracks u/c; new port facilities (also see camera 6, exposures 677-680)
244	8	677-679		46	75	USSR	G			Approx 29 storage-type bldgs
245	6	672-674		46	75	USSR	G			KOUNRADSKIY; copper and molybdenum mines and associated shops
245	6	676-677		46-53	75-00	USSR	F			Balkhash A/F (see camera 7, exposures 675-677)
245	6	677-680		46	74	USSR	G			BALKHASH; secured areas; large smelting and refining complex, 3 secured areas with guard towers; docking facilities on the lake; POL storage with 8



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										tanks; 3 or 4 classification yards, approx 6 tracks; rail turn-around and prob repair sheds (see camera 7, exposures 677-679)
245	7	751-753		44	74	USSR	G			ULL; isolated desert installation; poss research center; small open-pit mine; one maximum security area; several secure storage areas; much track activity; numerous vehicles; excellent road toward southern tip of Lake Balkash; at least 8 T-shaped trenches spaced along one road for a distance of approx 15 miles; these trenches appear to be oriented toward a common point, and are connected by poss pipeline or cable trench
328	6	777-780		43	74	USSR	G			ESPE
328	6	786		43	74	USSR	F			Small u/i town; maximum security storage area (poss explosives); numerous holes and trenches (see camera 7, exposures 786-787)
328	6	787		43	74	USSR	F			CHU
328	6	787		43	74	USSR	F			U/i area; numerous holes and trenches; approx 25 small bldgs
328	6	791 and 795		43	74	USSR	F			TASTUMSUK
328	6	797-798		43	74	USSR	G			Large machine-tractor station at USEPENSKOYE (see camera 7, exposures 797-798)

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328	6	810-812		42	74	USSR	G			ANTONOVKA; W of FRUNZE
328	6	810-811		42-53	74-32	USSR	G			Frunze Northwest A/F (see camera 7, exposures 810-811)
328	6	843-844		41	74	USSR	G			ORAL
328	7	779-780		43	74	USSR	G			Large machine-tractor station at SHOKPAR; new dam u/c nearby
328	7	786-787		43	74	USSR	G			Small u/1 town; maximum secured area; numerous parallel trenches and series of holes; poss mining exploration
328	7	797-798		43	74	USSR	G			Large machine-tractor station at USEPENSKOYE (see camera 6, exposures 797-798)
328	7	803-806		43	74	USSR	G			Numerous small towns in extensively cultivated area in Chu River Valley
328	7	809-813		43	74	USSR	G			FRUNZE; marshalling yard; numerous expanded industries; residential areas u/c
328	7	810-811		42-53	74-32	USSR	G			Frunze Northwest A/F; sod field; 2 graded-earth runways, each approx 4,000' x 400'; 9 MIG-type, 77 trainers, 1 repair hangar, several service bldgs, POL storage area (see camera 6, exposures 810-811)

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328	7	812-814		42-51	74-35	USSR	G			Frunze A/F; 2 parallel graded-earth runways approx 5,500' x 190'; 5 Cabs, 2 Coach/Crates, 4 Creeks, 6 Colts; no hangars
328	7	813-814		42	74	USSR	G			Maximum security area u/c; also a double fenced secure area
328	7	818-819		41	74	USSR	G			Mining camp u/c; numerous mining explorations S of CHAYEK
328	7	851-852		41	74	USSR	G			Mining explorations
328	8	790		43	74	USSR	G			Series of approx 28 parallel trenches and holes; also 20 warehouse-type bldgs
328	8	800-801		43	74	USSR	G			Two u/i towns
328	8	802		43	74	USSR	G			Prob military encampment or prob mining activity; poss A/F
328	8	805-808		43	74	USSR	G			GEORGIYEVKA; prob hydroelectric station; secured installation with guard towers; poss research center
328	8	808-811		43	74	USSR	G			Three hydroelectric stations along new canal, 2 u/c; 1 dam; barracks and/or admin areas
328	8	811-814		42	74	USSR	G			KANT

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Date of Report 2 September 1957 Mission No. B 4048

25X1A

WAC & B	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
328	8	811-813		42-51	74-51	USSR	G			FRUNZE; hydroelectric station on canal; other u/i light industry and installations
328	8	812-815		42	74	USSR	G			Kant A/F; one runway 6,000' x 700'; second runway u/c; 44 MIG-type a/c; approx 12 large crates on field may contain a/c
329	6	1-2		42	75	USSR	P G			RR u/c in mountain terrain; rough grading in progress
329	6	13-14 16-17		42	75	USSR	F G			Settlements and passing tracks on RR line in mountain gorge (partly cloud-covered)
329	6	18-19		42	75	USSR	G			U/i town and three settlements in mountain valley
329	7	16-18		42	75	USSR	G			BYSTROVKA; hydroelectric plant and transformer station; u/i industries
329	8	11-16		42	75	USSR	G			Poss uranium mining near KOCHKORKA; double-fenced security area; 4 lattice-antennae communications station; power line coming into area; drill scars appear over large area; new construction
329	8	17-18		42	75	USSR	G			U/i A/F near BURANE; approx 30 u/i a/c
432	6	1114-1115		33-46	74-06	USSR	G			U/i A/F near PUNCH; sod runway 2,000' x 100'; no a/c observed

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