

No. Pages: 15

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COPY NO.: 17

## MISSION COVERAGE SUMMARY

MISSION B 4035

5 AUGUST 1957



HTA-MCS-18-57

19 AUGUST 1957

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CENTRAL INTELLIGENCE AGENCY

OFFICE OF RESEARCH AND REPORTS

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25X1D

MISSION COVERAGE SUMMARY

Date of Photography 5 August 1957 Report No. HTA-MCS-18-57

25X1A Date of Report 19 August 1957 Mission No. B 4035

WAC &	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description	
	Cam.	Exp.	Time	Lat. N	Long. E						
328		0000			41	69	USSR	G		1	Large crop-storage area; 9 warehouses, 80 canvas-covered stacks 70' X 25', and 9 open-storage areas 1,100' X 115', 1 processing warehouse 520' X 90'
		0005									
328		0000 0005 0010			41	69	USSR	G G G			8-gun heavy AA emplacement
328		0000			41	69	USSR	G			8-gun heavy AA emplacement
328		0000 0005			41	69	USSR	G G			One transformer substation and several small industries
328		0001 0006			41	69	USSR	G G			Communications center with circular type of antenna array
25X1A		0002 0012			41-31	69-37	USSR	G G	3		CHIRCHIK (Karabay) complex; 3 hydroelectric power plants along canal; large industrial plants
328		0002 0003 0013			41	69	USSR	G G G			GAZZIKENT; small complex with u/i industry
328		0002 0003 0012			41-29	69-34	USSR	G G G			Chirchik A/F; 2 parallel runways 8,000' and 6,500' (prob. nat'l surface); a/c: 6 Beagles, 61 prob. MIG-type; ammo. storage area w/4 revetted building within secured area.
328		0003 0002 0012 0012			41	69	USSR	G G G G			Large military training area
References:											
1. All exposure numbers are title numbers.											
2. Letter "V" in camera block denotes vertical exposure; other exposures are oblique.											
3. Chirchik is called Karabay on WAC 328, July 1952, Base No. 4.											

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25X1D

## MISSION COVERAGE SUMMARY

Date of Photography 5 August 1957 Report No. HTA-MCS-18-5725X1A Date of Report 19 August 1957 Mission No. B 4035

WAC 8	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
328		0004 0009		41	69	USSR	G G			Industrial site under const includes 2 poss assembly-type bldgs under const 450' X 115' each; one prob substation
328		0004		41	69	USSR	G			Poss landing strip, prob sod, w/one u/i a/c
328		0004 0004 0009		41-11	69-14	USSR	G G G			Sergiri A/F; natural-surface runway; 28 trainer-type a/c; one large hangar
25X1A		0005 0009 0010		41-15	69-15	USSR	G G G			Tashkent Southeast A/F; concrete runway 12,000' X 200'; a/c: 36 Coach/Crates, 2 Coach/Crates w/o wings, 12 Cabs, 16 Creeks, 5 Colts, 1 Camel, 3 Hounds, 4 Hares
25X1A		0005 0009 0010 0014 0015		41	69	USSR	G G G G G			TASHKENT; city complex; numerous industries; storage areas; extensive new construction
25X1A		0015 0016 0020 0020					G G G G			
		0005 0010		41-18	69-20	USSR	G			Tashkent A/F; concrete runway 4,700' X 245', w/parking ramp; a/c: 9 Coach/Crates, 5 Cabs, 1 Hound, 1 Creek, 2 Coach/Crates w/o wings; several fuselages adjacent to assembly plant
328	9R 9L	0008 0018		41	69	USSR	G G			U/i storage area w/12 large warehouses, and 25 small warehouses of various sizes within double-fenced area w/8 guard towers
328	9R	0011		41	69	USSR	G			Numerous trenches (possible small training area)

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25X1A Date of Report 19 August 1957 Mission No. B 4035  
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WAC a	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ret.	Description
	Cam	Exp.	Time	Lat. N	Long. E					
328		0017 0027		41	69	USSR	G G			SUR-DAR'INSKIY; small city complex; prob secured storage area with 18 warehouses
328		0017		41	69	USSR	G			Hydroelectric plant
328		0017		41	69	USSR	G			Prob secured ammo storage area; 4 bldgs revetted
328		0014 0018		41	69	USSR	G G			3 antenna arrays consisting of 3 700' masts, 3 350' lattice towers, and 12 lattice towers varying in height from 165' to 220'; building 1,500' X 250' enclosed by double fence and guard towers
328		0019 0020		41	69	USSR	G G			8-gun heavy AA emplacement & poss med AA emplacement (8-10 guns)
328		0019		41	69	USSR	G			8-gun heavy AA emplacement
328		0026 0031		41	69	USSR	G G			Probable electronic installation w/elaborate, comparatively short, antenna array
328		0036 0041		41	68	USSR	G G			Possible military training area (small)
328		0041 0046 0042		41	68	USSR	G G G			One machine-tractor station w/70 assorted types of farm equipment

(Revised)

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WAC &	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
328		0041		41	68	USSR	G			One Grate in flight
25X1A		0143 0153 0163 0173		42	68	USSR	G G G G			ARYS'; 3 secured storage areas
25X1A		0273 0283		43	68	USSR	G G			TURKESTAN; city complex
		0383 0393 0403 0412 0422 0413		43	67	USSR	G G G G G G			YANY-KURGAN; city complex
328		1275 1280		42	70	USSR	G G			Double-fenced security area with 3 revetted bldgs
328		1272 1282		42	70	USSR	G G			Mining activity with 2 shafts
328		1279 1290		42	70	USSR	G G			VANNOVKA; city complex
328		1337 1374		43	70	USSR	G G			CHULAK-TAU; city complex
328		1382 1392		42	71	USSR	G G			3 railroad bridges and 2 tunnels
328		1392 1402		42	71	USSR	G G			Probable strip mine

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WAC #	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
328		1396 1401 1406 1411		42	71	USSR	G G G G			Probable strip mine
328		1405 1410 1415		42	71	USSR	G G G			NW of DZHAMBUL; new industrial complex
25X1A		1406 1411		42-51	71-21	USSR	G G			Dzhambul West A/F; natural surface x-shaped runway; a/c: 11 probable creeks
25X1A		1406 1410 1411 1415 1416		42	71	USSR	G G G G G			DZHAMBUL; city complex; new construction
		1420 1421 1425					G G G			
328		1425 1430 1431		42	71	USSR	G G G			Strip mining
328		1505 1510 1515 1519 1524		42	72	USSR	G G G G G			Probable railroad under construction
328		1504 1509 1514 1519		42	72	USSR	G G G G			Dam under construction; also possible hydroelectric plant under construction
328		1528 1538 1547 1548		42	72	USSR	G G G G			Dam under construction
25X1A		1569 1574 1579 1584		42-55	72-43	USSR	G G G G			Lugovoye A/F; concrete runway 7,000' X 200'; a/c: 76 Fagot/Frescos, one Hound; one 15,000' plowed strip running parallel to runway; 2 small security areas with one revetted bldg

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	Cam.	Exp.	Time	Lat. N	Long. E					
										in each; the airfield is served w/rail facilities
	25X1D									
328		1598 1604		42	72	USSR	G G			Probable storage area; 7 large warehouses and numerous smaller warehouse-type bldgs
328		1605 1610 1605 1610		42	72	USSR	G G G G			10 bomber silhouettes and 4 fighter silhouettes painted on the ground
328		1625 1629 1630		42	73	USSR	G G G			OYTAP; town complex; large warehouse area; POL storage, one large and 4 small tanks
25X1A		1638		42	73	USSR	G			KALININSKOYE; City complex; poss new industrial complex
328		1694 1698 1698		42	73	USSR	G G G			New road under construction
		1697 to 1866								Mountainous terrain
328		1867 1867 1877 1877 1887 1887		41-14	72-22	USSR	G G G G G G			MAYLI-SAY area complex; possible ore processing connected with possible atomic energy plant; extensive new construction; several institutional-type buildings; much new
25X1A		1888 1897 1897					G G G			road construction; power lines; several security areas; POL storage; 5 prob AA positions
		1869 1874 1878 1879 1884		41	72	USSR	G G G G G			TASHKUMYR area complex; mining activity; extensive new construction; several large suspension bridges; one large suspension connected with new

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WAC 8	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
		1888					G			tunnel under construction appears to be a future link with the Mayli-Say area
		1889					G			
		1894					G			
		1898					G			
		1898					G			
328		1900		41	72	USSR	G			Mining and new construction
		1905					G			
		1909					G			
		1910					G			
		1911					G			
328		1907		41	72	USSR	G			Oil field; several rigs, storage tanks, and other equipment
		1907					G			
		1897					G			
328		1908		41	72	USSR	G			New construction area
328		1918		41	72	USSR	G			U/1 A/F south of UCH-KURGAN; natural surface; one liaison type a/c
		1927					G			
25X1A		1927		40	72	USSR	G			ANDIZHAN; city complex
		1937					G			
		1947					G			
		1917		40-44	72-18	USSR	G			Andizhan A/F; concrete runway, no a/c observed
		1927					G			
		1937					G			
		1947					G			
		1957					G			
		1967					G			
		1960		40	71	USSR	G			NAMANGAN; city complex
		1960					G			
		1965					G			
		1965					G			
		1965		40	71	USSR	G			Namangan A/F; natural-surface runway; a/c: 2 Creeks
		1966					G			
		1971					G			
		1975					G			
		1976					G			

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	Cam.	Exp.	Time	Lat. N	Long. E					
328		1975 1985		40	71	USSR	G G			U/i A/F near NAMANGAN; natural surface runway, one liaison type a/c
328		1976 1981 1986		40	71	USSR	G G G			Storage area, 11 large warehouse-type buildings; open storage; new construction
328		1987		40	72	USSR	G			U/i A/F near KHODZHAIKTAY; natural surface runway; one liaison-type a/c
328		1993		40	72	USSR	G			Possible military camp area; approx 30 barrack-type buildings
328		2002		40	71	USSR	G			Small industrial complex
328		2012 2022		40	71	USSR	G G			PAP; small city complex
25X1A		2032		40	70	USSR	G			KOKAND; city complex (in middle distance)
328		2032		40-33	17-00	USSR	G			Kokand A/F; one poss u/i a/c
328		2036 2041		40	71	USSR	G G			SEROVO; railroad yards and storage area
328		2052		40	71	USSR	G			Mine and miners' settlement

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		2013 2023		41	70	USSR	P P			ANGREN; city complex
25X1A		2033		40	69	USSR	P			LENINABAD; city complex
328 25X1A		2051 2055 2056 2056		40	71	USSR	G G G G			ALLY-ARYR
25X1A		2055 2060		40	71	USSR	G G			Vannovskiy Petroleum Refinery and railroad yards; 7-track yard on main line and 12-track yard beside refinery
25X1A		2057 2067 2067		40	71		G G G			NAMANGAN; city complex (in far distance)
		2075 2075 2080 2080 2085		40	71	USSR	F F G G G			MARGELAN; city complex and railroad junction with 8-track yards; new housing under construction in area south of railroad yards. (See also last
25X1A		2085					G			block on this page)
		2076 2081 2086 2091 2091 2096		40	71	USSR	G G G G G G			FERGANA; city complex
		2076 2081 2082 2086 2091		40-21	71-45	USSR	G G G G G			Fergana Airfield; natural surface; a/c: 28 Beagles, 25 Fagot-Frescos on field, 2 Fagot-Frescos in building area, 5 Creeks, 2 Colts, 1 Cab
		2080 2085 2090		40	71	USSR	G G G			MARGELAN; utilities centered 3 miles east of railroad junction; including thermal electric power plant with coal storage, water treatment, switchyard,

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	Cam.	Exp.	Time	Lat. N	Long. E					
										and transmission lines going south and east; concrete mixing plant with storage yard and warehouses located between power plant and aggregate pit; POL storage and construction activity in area approx 7,000 by 10,000 feet, suggesting possible petroleum refinery; and other u/i new construction
	25X1D									
328		2106 2111 2112 2122		40-18	72-00		G G G G			Small industrial complex
328		2114 2114 2119 2124 2124		40	72	USSR	G G G G G			PALVANTASH KUGA; city complex
328		2118 2128		40	72	USSR	G G			STALINO; edge of town and Y track or junction on new railroad line
25X1A										
		2122 2132 2132 2142		40	72	USSR	G G G G			KZYL-KIYA; small industrial complex and railroad terminal, with active mines south of town
25X1A										
		2137 2137 2148 2157 2168		40-44	72-18	USSR	G G G F P			Andizhan A/F; runway under construction; no a/c visible
328		2128 2138 2138 2148		40	72	USSR	G G G G			LENINSKO; railroad junction & spur track; new railroad line west toward Stalino
25X1A										
		2147 2147 2157		40	72	USSR	G G G			ANDIZHAN; city complex
328		2161 2166		40	72	USSR	G G			Group of small mines; possible uranium mining

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WAC a	Photo Ident.			Coordinates		Country	Qual.	Photo Point	Ref.	Description
	Cam.	Exp.	Time	Lat. N	Long. E					
		2169 2170 2174 2175		40	72	USSR	G P G G			ARAVAN
25X1A										
		2204 2208 2214		40-34	72-45	USSR	G G G			Osh A/F; natural surface; a/c count: 2 probable Creeks, 3 u/i light a/c
25X1A										
		2204 2209 2214 2215		40	72	USSR	G G G G			OSH; city complex
336		2355 2360		39	73	USSR	G G			Possible electronics installation
246		0462 0472 0472		44	66	USSR	G G G			Possible electronic or guided missile installation; one tower 300' (approx) high, 2,500 yds south of the tower are two secured areas containing 40 utility and research-type bldgs, one bunker-type bldg, and one revetted area with u/i object within
246		0514 0519		44	65	USSR	G G			Probable new road under construction
246		0498 0508		44	66	USSR	G G			Possible storage area; approx 25 warehouse-type bldgs of various sizes
246		0524 0528 0520 0534 0538		44	65	USSR	G			Series of new dams and irrigation canals; numerous warehouses; new housing
246		0534		44	65	USSR	G			Revetted bldg

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246		0534 0538		44-50	65-30	USSR	G G			Kzyl-Orda A/F; natural-surface crossed runways each 3,300' long; 2 probable Creeks
25X1A		0534 0538 0544 0539		44	65	USSR	G G G G			KZYL-ORDA; city complex; 4 gasometers, numerous warehouse storage facilities, classification yard, and possible rail-repair facilities
246		0539		44	65	USSR	G			U/i secured area w/5 guard towers
246		0550		45	65	USSR	G			One large pole antenna; possible communications center
246		0584 0584		45	65	USSR	G G			Possible narrow-gauge railroad
246		0599 0604		45	64	USSR	G G			New road under construction
246		0675 0681 0686 0676		45	65	USSR	G G G G			Strip mining
25X1A		0675 0681		45-30	64-04	USSR	G G			Dzhusaly A/F; 2 parallel, natural-surface runways; a/c: 2 Cabs, 3 Creeks, 1 Colt, 1 u/i
246		0675 0681		45	64	USSR	G G			Radio station in secured area; 10 masts
25X1A		0675 0680		45	64	USSR	G G			DZHUSALY; town complex; several large warehouses, railroad classification yard, military barracks area

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246		0675		45	64	USSR	G			6-gun AA position; one position probably occupied
246		0675 0681		45	64	USSR	G G			Radio station in secured area; 2 masts
246		0712 0722 0732		45	63	USSR	G G G			DZURMEN-TYUBE; small storage area; secured area with 2 bldgs; one probable water-purification unit connected to water tower; railroad facilities
246		0745 0749		45	63	USSR	G G			A/F at TYURA-TAM: 3,900' natural-surface runway; a/c: 2 Cabs
246		0745 0746		45	63	USSR	G G			3,000-ft-sq commo station; 80 pole antennae; security fence
246		0740 0740 0745 0745 0749		45	63	USSR	G G G G G			Tyura-Tam missile test area; support facilities include open-storage areas, numerous warehouses, under ground bunkers, rail spurs, several
		0746 0749					G G			small secured areas, and numerous tents and barracks
246		0750 0751 0751 0752		45	63	USSR	G G G G			Missile test area operational facilities; numerous bunkers, secured area, and instrumentation
246		0751		45	63	USSR	G			Communications station enclosed with security fence, numerous pole-type antenna
246		0770 0775 0776 0785 0781		45	62	USSR	G G G G G			BAY KHOZHA (small town); rail siding and water purification
246		0781 0785 0786		45	62	USSR	G G G			One lone lattice-type tower approx 200' in height

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246		0806 0811		45	62	USSR	G G			Railroad spur under construction
25X1A										
		0836 0846 0841		45	62	USSR	G G G			NOVO-KAZALINSK; town complex; large storage area within rail complex
25X1A										
		0839 0844 0840 0845		45	62	USSR	G G G G			KAZALINSK; city complex
246		0851		45	62	USSR	G			One lone lattice-type tower approx 200' in height
246		1070 1075		45	59	USSR	G			Tower with bldg; tower approx 150' in height
246		1075 1075 1079 1079 1080		45	59	USSR	G			VOZROZHDENIYA ISLAND; BW test site
		1080 1084 1084 1085 1085 1088								
		1089 1089 1094 1099 1100								
		1105								
246		1080 1080		45	59	USSR	G			Barracks and storage area; dock facility with one cargo ship at pier; communications center; 2 antennae; 8 bunkers; 6 crossed, plowed strips

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	Cam.	Exp.	Time	Lat. N	Long. E					
	25X1D									with circle near center; one storage area with security wall and 14 warehouse, 12 smaller bldgs, and 2 small tanks
246		1084 1084 1085 1088 1089 1089		45	95	USSR	G G G G G			Numerous trenches and bunkers; one cross-shaped corral with 4 towers; 6 dispersed towers with associated bldgs; much track activity
		1094 1095 1099 1100 1085					G G G G G			
246		1099 1100		45	59	USSR	G G			Small pier; several bldgs
246		1104 1109		45	59	USSR	G G			KOMSOMOL'SKIY ISLAND; small island with several bldgs
246		1275 1280		46	58	USSR	G G			Mining activity
25X1A										
		410		46	61	USSR	P		1	ARAL'SK; city complex; dock facilities
246		445 446		46	64	USSR	P			Possible x-shaped landing ground
328		538		42-20	69-32	USSR	F			Chimkent A/F; concrete runway, parking ramp; no a/c visible
25X1A										
		539 540		42	69	USSR	F F			CHINKENT; city complex

Reference: 1. Owing to malfunction of camera 9 between 46N 58E and 42N 70E, camera 1 was scanned for installations in this area.

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