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MISSION COVERAGE SUMMARY

MISSION-1329

OF

16 NOV. 1956

HANDLE VIA TALENT CONTROL SYSTEM ONLY

Declass Review by
NIMA / DoD

CIA/RR - HTA - MCS - 39 - 56

DOCUMENT NO. 24 ~~TOP~~ SECRET
NO CHANGE IN CLASS. ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C 2012
NEXT REVIEW DATE: 2012
AUTH: HR 702
DATE: 020112 REVIEWER: 063911



For Small Scale and Rapid Scanning

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous area
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area
4200	Electric Power, TNS
4400	Highway Transportation, TNS (New and/or Major)
4500	Railway Transportation, TNS (New and/or Major) (Write out - single or multiple track)
4530	Railway Classification Yard
4600	Inland and Coastal Waterways, TNS
4601	Canals
4740	Terminal Facilities - Ports
2300	Coke, Iron and Steel, TNS
1900	Mining and Concentration of Ores, TNS
1500	Oil and Gas Fields, TNS
6500	Petroleum Refining
6580	POL Storage
6700	Shipyards, TNS
8100	Airfields, Permanent runways or landing areas*
8300	Airfields, Natural surface runways or landing areas*
8400	Seaplane Bases*
9100	Other Military defenses and weapon positions
9200	Military storage areas
9300	Naval Bases
9400	Military Camps, Billeting and Assembly Areas, Training Centers, etc.
9500	Specialized, non-conventional military installations (guided missile launching sites)

* Refer to detailed scanning codes for runway lengths and type of aircraft based at the field. Number of aircraft will be given in the description.

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30 April 1956

SCANNING CODES
(Detailed)

NOTE: For ease of location, this code arrangement provides for the grouping of similar topics. Code numbers coincide with those used in the Bombing Encyclopedia prepared by the USAF.

CODE GROUP AND DESCRIPTION OF ITEM

AREAS

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous areas
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area, general

INDUSTRIAL

Mining & Concentration of Ores

1900	Mines, TNS
1901	Open Pit or Quarry
1902	Shaft
1000	Fissionable - ores and concentrates used in production of fissionable materials
1100	Light metals - extraction and concentration of ores (Aluminum & Magnesium Types)
1200	Other non-ferrous metals - extraction and concentration of ores
1300	Iron ores & concentrates
1400	Coal, lignite and peat extraction
1500	Oil and gas fields, TNS
1501	Crude petroleum extraction
1502	Gas extraction

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Basic Processing

2000	Fissionable materials - purified materials for production of fissionable materials, basic auxiliary processing materials, including moderators.
2100	Light metal and light metal alloy production
2200	Other non-ferrous metal and alloy production
2300	Coke, iron and steel, TNS
2310	Coke mfg.
2320	Iron mfg.
2330	Steel mfg.
2340	Finished steel mfg.
2400	Chemical manufacture, TNS
2600	Plastics, synthetic fibres, synthetic rubber and resins mfg.
2700	Wood, stone and earthen raw materials, TNS
2710	Lumber - Sawmills
2720	Pulp and Paper
2730	Structural stone
2740	Clay products - brickyards
2750	Glass products
2760	Cement and gypsum building materials
2770	Ceramics
2800	Textiles

Light Industry

5000	Light Industry, general
3000	Optical and scientific instrument mfg.
5600	Paint, drug, insecticide, etc. mfg.
	Plastics and synthetics (See Basic Processing - 2600)
	Chemicals (See Basic Processing - 2400)
	Textiles (See Basic Processing - 2800)

Heavy Industry

5100	Heavy Industry, general
3100	Metal working machinery and equipment mfg.
3200	Electrical equipment (except electronic) mfg.
3300	Plumbing, heating, refrigeration equipment mfg.
3400	Mining, excavation and construction machinery and equipment mfg.
3500	Rail transportation equipment mfg.
3600	Special industrial machinery and equipment mfg.
3700	General purpose industrial equipment mfg.
3800	Agricultural equipment mfg.

5200	Communications and electronic equipment mfg.
6000	Nuclear Fission plants
6100	Aircraft mfg.
6200	Munitions mfg.
6300	Armaments mfg.
6400	Motor vehicle mfg.
6500	Petroleum refining
6580	POL storage
6600	CW, BW and explosive mfg.
6700	Shipyards, TNS
6710	Major combatant types
6720	Merchant ships
6770	Submarines

Coke, iron and steel production (See Basic Processing - 2300)

Basic Services

4000	Research and Development, TNS
4200	Electric Power, TNS
4201	Thermal
4202	Hydro
4203	Transformer stations
4204	Dams
4205	Transmission Lines
4400	Highway Transportation, TNS
4401	Roads under construction
4410	Bridge
4421	Tunnel
4422	Ferry
4500	Railway Transportation, TNS (Write out - single or multiple track)
4501	RR under construction (Write out - single or multiple track)
4510	Bridge
4521	Tunnel
4525	Ferry
4530	Classification yard
4560	Repair facilities
4600	Inland and coastal waterways, TNS
4601	Canals
4610	Channel overpasses, locks, navigation dams in channel, general
4640	Terminal facilities - ports
4650	Under construction
4700	Overseas Water Transportation, TNS
4740	Terminal facilities - ports
9300	Naval bases

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9310	Major bases
9340	Submarine bases
4800	Pipelines, TNS
4801	POL and gas pipelines

MILITARY

7200	Underground facilities
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8000	Airfields, TNS
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8100	Airfields - Permanent runways or landing areas	NOTE: Two codes will be used to designate AC on runway; i.e., bombers on a 5000' runway would be coded - 8102 and 8150
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8101	Under construction
8102	Bomber based
8103	Fighter based
8104	Civil aircraft
8110	Length runway -- 2000 - 2999 feet
8120	3000 - 3999 feet
8130	4000 - 4499 feet
8140	4500 - 4999 feet
8150	5000 - 5999 feet
8160	6000 - 6999 feet
8170	7000 - 7500 feet
8180	over 7500 feet

8300	Airfields - Natural surface runways or landing areas	NOTE: Two codes will be used to designate AC on runway; i.e., bombers on a 5000' runway would be coded - 8302 and 8350.
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8301	Under construction
8302	Bomber based
8303	Fighter based
8304	Civil aircraft
8310	Length runway -- 2000 - 2999 feet
8320	3000 - 3999 feet
8330	4000 - 4499 feet
8340	4500 - 4999 feet
8350	5000 - 5999 feet
8360	6000 - 6999 feet
8370	7000 - 7500 feet
8380	over 7500 feet

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8400	Seaplane bases
8401	Under construction
8402	Bomber based
8403	Fighter based
8404	Civil aircraft
8500	Anti-aircraft sites
8510	Anti-aircraft warning systems (radar, etc.)
9100	Other military defenses and weapon sites, TNS
9101	Artillery
9102	Rocket launching (conventional type; i.e., truck-mounted, etc.)
9103	Electronic system installation
9500	Specialized, non-conventional military installations (guided missile launching sites)
9200	Military supplies and equipment storage
9210	Tank and motor vehicle parks
9400	Camps, billets and assembly areas, training centers, etc.
9410	Military troop concentrations
9411	Military barracks

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Mission Coverage Summary

Date of Photography 16 November 1956

HTA-SP

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Mission No. 1329

WAC	Print ID		Coordinates		Country	QUAL.	Description
	Cam.	Exp. or Time	Lat., N. (nos.)	Long. E.			
341			36	37	Syria	G	BAB
			36-12	37-35	Syria	G	Raish El Aboud A/F - 6 U/I A/C
			36	37	Syria	G	Possible storage within security area
			36-11	37-12	Syria	G	Aleppo A/F - 4 transports, 36 possible fighters
			36	37	Syria	G	HALAB
			36	38	Syria	G	Possible water purification plant
			36-06	37-57	Syria	G	Djarah A/F - 10 U/I A/C
			36	37	Syria	G	SFIRA
426			35	35	Syria	G	AL-LADHIQIYAH, Port facilities, 10 merchant ships. POL storage
			35	34	Syria	G	TARABULUS (high oblique) - Port facilities POL storage
			34-35	36-00	Lebanon	G	Kleiat A/F - no A/C visible on high oblique
			34-34	36-34	Syria	G	El Quseir A/F - no A/C visible on far oblique
			33	35	Lebanon	G	Bayrut - port facilities, merchant ships
			32	36	Jordan	G	SUWAYDAH
			33	36	Syria	G	DAMASCUS
			35-24	35-57	Syria	G	Hmeime A/F, no A/C
			35-07	36-43	Syria	G	Hama A/F - 12 fighters
			35	36	Syria	G	Hama - poss. military training area NW portion of the city - numerous trenches
			33	35	Lebanon	G	RAYRUT - partial coverage - 22 transports
			33-49	35-29	Lebanon	G	Beirut International A/F - 11 U/I A/C
			32	36	Jordan	F	Possible military camp

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426			32-21	36-14	Jordan	F	Mafrag A/F (old) no A/C
			32-23	36-15	Jordan	F	Mafrag A/F (new) 3 transports, 9 fighters
			33-29	36-14	Syria	G	Damascus International A/F, 2 transports, 36 fighters
			33	36	Syria	G	DAMASCUS
			33-34	36-09	Syria	G	Sahl es Sahra A/F, no A/C
			35	35	Syria	G	POL storage
			35	36	Syria	G	Possible military barracks
			33-52	36-00	Lebanon	G	Riyag A/F, 3 U/I A/C visible on far oblique
			33-43	35-53	Lebanon	G	Estabel A/F - no A/C
			32	36	Jordan	F	MAFRAG - military camp
			33	36	Syria	G	Large military installation
			31	35	Jordan	P	BETHLEHEM
			31	35	Jordan	F	HEBRON
			31-52	35-13	Jordan	F	Jerusalem A/F - no A/C
			31	35	Jordan	G	AMMAN
			31-58	35-59	Jordan	G	Amman A/F - 5 transports, 14 fighters

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	Com.	Exp. or Time	Lat. N.	Long. E.			
427			33	43	Iraq	G	Dam and possible military camp. POL storage - pipeline
			33-21	40-35	Iraq	G	POL storage - pipeline. H-2 A/F - no A/C
			34-04	42-21	Iraq	G	POL storage - pipeline. K-3 A/F, no A/C
			33	43	Iraq	G	RAMADI
			33-22	43-34	Iraq	F	Habbaniya A/F, no A/C visible
			33-20	43-35	Iraq	G	Habbaniya Plateau A/F - 1 transport
			33	43	Iraq	G	AL FALLUJA
			33-19	44-22	Iraq	G	Baghdad West A/F - 7 transports, 1 U/I A/C
			33	44	Iraq	G	BAGHDAD
			33	44	Iraq	G	POL storage
			33-17	44-29	Iraq	G	Rashid A/F - 3 bombers, 2 U/I A/C
			35	44	Iraq	G	KIRKUK
			35-27	44-22	Iraq	G	Kirkuk Military A/F, no A/C
			35-31	44-17	Iraq	G	K-1 A/F, old runway adjacent to new field. 1 transport, 1 U/I A/C
			35	44	Iraq	G	POL storage - small industrial area
			35	44	Iraq	G	POL storage
			34-13	41-20	Iraq	G	T-1 A/F, no A/C
			34	41	Iraq	G	POL storage - pipeline
			35	40	Syria	G	MEYADIN
			35-19	40-09	Syria	G	Deir ez Zor A/F, no A/C
			35	40	Syria	G	DEIR EZ ZOR

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	Cam.	Exp. or Time	Lat. N.	Long. E.			
427			33-22	43-34	Iraq	G	Habbaniya A/F, no A/C. Habbaniya Plateau A/F, 1 transport
			33-20	43-35			
			33	44	Iraq	G	Storage area
			33	44	Iraq	G	BAGHDAD
			34	41	Iraq	G	ANA
			34	40	Iraq	G	ABU KEMAL
			34-23	40-09	Syria	G	T-2 A/F, no A/C visible on far oblique
			34	40	Syria	G	POL storage - pipeline
340			36-19	43-25	Iraq	G	Keramlaia A/F, no A/C
			36	43	Iraq	G	TEL KAIF
			37	41	Syria	G	NUSAYBIN
			37-02	41-12	Syria	G	Qameshli A/F, no A/C visible on far oblique
			37	40	Syria	G	DERBASSIYE
			36-09	43-27	Iraq	G	Basatliyah A/F,
			36-18	43-12	Iraq	G	Yarimja A/F, no A/C
			36-19	43-09	Iraq	G	Mosul A/F, no A/C
			36	42	Iraq	G	
			36-41	42-37	Iraq	G	Air Zalah A/F, 1 U/I A/C
			36	42	Iraq	G	Storage area
			37-02	41-12	Syria	G	Qameshli A/F, no A/C
			37	41	Syria	G	NUSAYBIN
			37	40	Syria	G	MARDIN

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