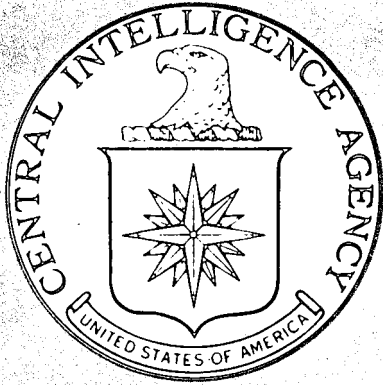


TOP SECRET



IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

LOCATION OF TALL KING RADARS

IDENTIFIED FROM [REDACTED] PHOTOGRAPHY

Declassification by NIMA/DoD

[REDACTED]

25X

25X

CIA/PIR 61084

[REDACTED]

DATE Jan 1966

COPY 90

PAGES 6

GROUP 1
Excluded from automatic
downgrading and declassification

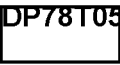
TOP SECRET

25X1

Approved For Release 2003/08/05 : CIA-RDP78T05161A000400010016-8

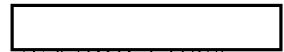
Approved For Release 2003/08/05 : CIA-RDP78T05161A000400010016-8

TOP SECRET



25

CIA IMAGERY ANALYSIS DIVISION




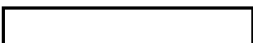
CIA/PIR-61084

25

LOCATION OF TALL KING RADARS

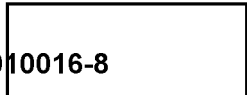
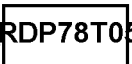
IDENTIFIED FROM  PHOTOGRAPHY

25

A total of 138 TALL KING radars have been identified from  photography as of  (Table I and Figure 1). Single TALL KING radar sites total 104 and sites with dual (two) radars total 17. Of interest is that, to date, six dual radar sites are in the vicinity of the Kara Sea and three dual radar sites are in the vicinity of Leningrad.

25

TOP SECRET



25

25

X1

X1

TOP SECRET

CIA IMAGERY ANALYSIS DIVISION

CIA/PIR-61084

TABLE I

TALL KING RADARS IDENTIFIED ON PHOTOGRAPHY

<u>WAC/PIC</u>	<u>Name</u>	<u>Country</u>	<u>Coordinates</u>	<u>Single/Dual</u>
0011/3-A	Nagurskoye	UR	80-47N 047-40E	Dual
0011/6-A	Ostrov Greem-Bell	UR	81-13N 064-30E	Dual
0013/6	Ostrov Golomyanny	UR	79-32N 090-40E	Dual
0013/9-A	Bukhta Zimovochnaya	UR	76-58N 107-20E	Single
0014/1-A	Mys Zhelaniya	UR	76-55N 068-25E	Dual
0028/2-C	Mys Kosistyy (probable)	UR	73-39N 109-44E	Single
0029/3	Taymylyr	UR	72-36N 121-51E	Single
0030/1-A	Kilgiyakh	UR	73-21N 139-58E	Single
0045/1	Ostrov Vilkitskogo	UR	73-31N 075-51E	Single
0046/1-D	Dikson Island	UR	73-30N 080-20E	Dual
0046/4	Eklips	UR	75-37N 091-20E	Single
0047/1-C	Khatanga	UR	71-58N 102-28E	Dual
0047/2-A	Volochanka	UR	70-58N 094-34E	Single
0048/4	Karaul (probable)	UR	70-04N 083-12E	Single
0049/3-A	Kara	UR	69-13N 064-57E	Single
0049/1-D	Anderma	UR	69-45N 061-44E	Single
0049/5-B	Mys Kharasavey	UR	71-07N 066-46E	Single
0050/2-D1	Belushya Guba	UR	71-28N 052-15E	Dual
0050/3-B	Ostrov Kolguyev	UR	69-28N 049-20E	Single
0051/53	Mys Kehurskiy	UR	69-55N 031-57E	Single
0065/5-D	Mys Shmidta	UR	68-53N 179-23W	Single
0066/2-D	Nizhniye Kresty	UR	68-45N 161-21E	Single
0067/2-C	Chokurdakh	UR	70-37N 147-55E	Dual
0068/2-A	Dzhardzhan (probable)	UR	68-44N 124-01E	Single
0068/6-E	Tiksi	UR	71-44N 128-47E	Single
0068/14-A	Nizhne-Yansk	UR	71-27N 136-10E	Single
0071/2-A	Zhigansk	UR	66-44N 123-23E	Dual
0074/2-B	Markovo	UR	64-39N 170-15E	Single
0075/2-H1	Ugolnyy	UR	64-38N 178-01E	Dual
0075/6-A	Mys Chaplino	UR	64-25N 172-18W	Single
0075/19-B	Uelkal	UR	65-41N 179-18E	Single
0075/21-A	Vankarem	UR	67-50N 175-53W	Single
0091/43	Kovdor	UR	67-34N 030-26E	Single
0091/7-B	Kem (probable)	UR	64-57N 034-29E	Single
0092/24	Kiya (possible)	UR	67-51N 044-09E	Single
0093/4-E	Naryan-Mar	UR	67-39N 053-10E	Single

TOP SECRET

TOP SECRET

CIA-IMAGERY ANALYSIS DIVISION

CIA/PIR-61084

Table I continued....

<u>WAC/PIC</u>	<u>Name</u>	<u>Country</u>	<u>Coordinates</u>	<u>Single/Dual</u>
0094/4-K	Vorkuta	UR	67-31N 064-08E	Single
0095/1-B	Igarka Afld	UR	67-26N 086-36E	Single
0096/	Tura	UR	64-17N 100-17E	Dual
0098/4	Bakhta	UR	62-28N 089-02E	Single
0102/15-M2	Petrozavodsk (possible)	UR	61-53N 034-05E	Single
0102/43	Podporzhye	UR	60-57N 034-12E	Dual
0103/30-A	Sortavala	UR	61-53N 030-25E	Dual
0103/39-B	Vyborg	UR	60-43N 028-34E	Dual
0120/6-A	Mayno Plygino	UR	62-31N 176-55E	Single
0121/9	Apuka	UR	60-26N 169-41E	Single
0122/1-C	Gizhiga	UR	61-50N 160-32E	Single
0124/8-H	Yakutsk	UR	62-07N 129-41E	Single
0125/5-C	Sangar	UR	63-59N 127-28E	Single
0127/2-A	Kirensk	UR	57-45N 108-03E	Single
0131/6	Inya (probable)	UR	59-23N 144-51E	Single
0132/31	Brokhovo	UR	59-38N 154-18E	Single
0132/37-A	Ivashka	UR	58-34N 162-18E	Dual
0152/4-A	Liepaja	UR	56-27N 021-01E	Single
0153/2-A	Andreapol	UR	56-40N 032-13E	Single
0153/63-X	Riga	UR	57-02N 024-00E	Single
0154/8-I	Cherepovets	UR	59-18N 037-58E	Single
0154/47-A	Gorkiy (pravdinsk)	UR	56-38N 043-45E	Single
0154/63-F	Vladimir	UR	56-14N 040-14E	Single
0157/5	Tobolsk	UR	58-14N 068-20E	Single
0163/5-G1	Omsk	UR	54-59N 073-33E	Single
0165/5-A	Kuybyshev	UR	53-11N 050-41E	Single
0166/130B	Michurinsk	UR	52-55N 040-38E	Single
0166/44	Temnikov	UR	54-31N 042-48E	Single
0167/8-E	Bryansk	UR	53-13N 034-14E	Single
0168/3-P	Baranovichi	UR	53-08N 026-08E	Single
0168/47-A1	Minsk	UR	53-48N 027-34E	Single
0169/63-G	Kolobrzeg	PO	54-07N 015-22E	Single
0169/144-B	Slupsk	PO	54-28N 017-05E	Single
<hr/>				
0202/81-C	Nerchinsk	UR	52-00N 116-36E	Single
0204/7-A9	Khabarovsk	UR	48-26N 135-25E	Single
0204/13-F1	Komsomolsk	UR	50-24N 136-55E	Dual
0204/35-K	Sovetskaya Gavan	UR	49-03N 140-16E	Single
0206/2-A	Kozyreskoye (possible)	UR	50-41N 156-15E	Single
<hr/>				
0233/63-A	Vasilikov	UR	50-13N 030-19E	Single

TOP SECRET

CIA IMAGERY ANALYSIS DIVISION

CIA/PIR-61084

Table I continued....

<u>WAC/PIC</u>	<u>Name</u>	<u>Country</u>	<u>Coordinates</u>	<u>Single/Dual</u>
0233/12-K1	Chernovtsy	UR	48-20N 026-05E	Single
0235/10-A9	Kapustin Yar	UR	48-41N 045-43E	Single
0235/12-A	Marinovka	UR	48-37N 043-49E	Single
0235/14-G1	Saratov	UR	51-31N 045-50E	Single
0236/2-J	Orenburg	UR	51-43N 054-58E	Single
0240/6-A	Kyzyl	UR	51-39N 094-22E	Single
0244/2-E	Ayaguz	UR	47-56N 080-23E	Single
0244/15-A	Lak Balyk	UR	46-34N 079-16E	Single
0245/49-B1	Sary Shagan	UR	46-25N 072-52E	Single
0245	Sary Shagan	UR	46-04N 073-30E	Single
0246/3-C	Chelkar	UR	47-48N 059-37E	Single
0246/5-D	Kyzl-Orda	UR	44-53N 065-32E	Single
0247/1-F	Guryev	UR	47-09N 051-52E	Single
0248/1-S	Astrakhan	UR	46-24N 047-56E	Single
0249/44-H	Tuapse	UR	44-01N 039-10E	Single
0249/49-K1	Zhdanov	UR	47-06N 037-28E	Single
0249/3-G	Armavir	UR	44-57N 041-06E	Single
0250/151	Tomakovka	UR	47-54N 034-41E	Single
0250/92-A1	Chernomorskoye	UR	45-21N 032-30E	Single
0250/21-B	Dzhankoy	UR	45-41N 034-25E	Single
0250/33-B	Izmail	UR	45-26N 028-51E	Single
0250/152	Leovo	UR	46-29N 028-16E	Single
0250/153	Ryshkany	UR	47-58N 027-28E	Single
0280/1-A1	Burevestnik	UR	44-55N 147-37E	Single
0281/25	Dalnyaya	UR	45-53N 142-05E	Single
0282/42-A	Yedinka	UR	47-09N 138-43E	Single
0291/80	Mys Nizmenny	UR	43-30N 135-08E	Single
0323/8-C	Mangalia	RU	43-55N 028-37E	Single
0324/32	Anaklia	UR	42-24N 041-33E	Single
0324/4-E	Gudauta	UR	43-06N 040-33E	Single
0325/8-L1	Baku	UR	40-18N 050-33E	Single
0325/26-K	Kirovabad	UR	40-48N 046-26E	Single
0328/20-C1	Lugovoye	UR	43-06N 073-02E	Single
0328/28-E	Tashkent	UR	41-09N 069-03E	Single
0329/3-B1	Otar	UR	43-41N 075-13E	Single
0329/43	Grigoryevka	UR	42-39N 077-29E	Dual
0336/9-C	Termez	UR	37-19N 067-15E	Single
0338/3-B	Ashkhabad	UR	38-03N 058-13E	Single
0338/33	Ostrov Ogurchinakiy	UR	39-07N 053-06E	Single
0339/7-A	Pensar	UR	38-33N 048-52E	Single

TOP SECRET

5X1

Approved For Release 2001/08/06 : CIA-RDP78T05161A000400010016-8

TOP SECRET

Approved For Release 2001/08/06 : CIA-RDP78T05161A000400010016-8

25
25

CIA IMAGERY ANALYSIS DIVISION

CIA/PIR-61084

Table I continued....

<u>WAC/PIC</u>	<u>Name</u>	<u>Country</u>	<u>Coordinates</u>	<u>Single/Dual</u>
0339/14-C	Bank	UR	39-25N 049-17E	Single
0339/18-B	Krasnovodsk	UR	39-53N 052-55E	Single
0339/28	Karadgnly	UR	39-50N 048-03E	Single
0340/4-E	Nakhicheran	UR	39-21N 045-21E	Single

TOTAL: 121 Sites
138 TALL KING Radars

Approved For Release 2001/08/06 : CIA-RDP78T05161A000400010016-8

Approved For Release 2001/08/06 : CIA-RDP78T05161A000400010016-8

TOP SECRET

CIA-RDP-61-0801

LEGEND

- DUAL TALE-KING RADAR SITE
- DUAL TALE-KING RADAR SITE

TALL KING RADAR LOCATIONS
PHOTOGRAPHIC IDENTIFICATION
LOCATIONS - CURRENT THROUGH

TOP SECRET

TOP SECRET

TOP SECRET