

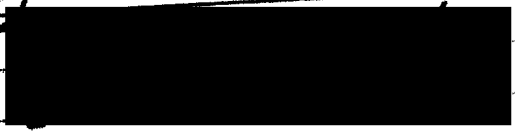
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID: 449731	N-3022	USSR						
AREA NO	N	B11	9CL					
REACTOR								
COMPARTMENT								
ICEBREAKER								
LENIN								

(4, 30)

25X1A

SERIAL NO	FILE	QUANTITY	CLASS	NO OF CARDS
	1	2	2	2



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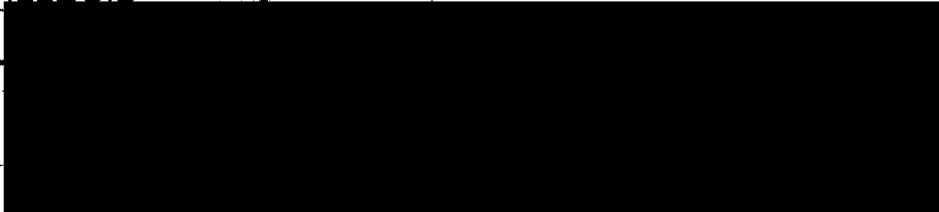
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

FORM NO. 149732

N-3224

COUNTRY		SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
USSR		PCL									
N BII											
B F A C T		C L A M I C		I E F E R E N C E		T R E N D		E N T		20	
O F		L I M I T		I E F E R E N C E		T R E N D		E N T		20	
L E N I N											

ILLEGIB



DATE OF INFO		FILE
		/

CLASSIFICATION

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

FORM NO. 174 1 Jun 50

PHOTO ANALYSIS REPORT

FORM NO. 100-10 (Rev. 1-25-60) N-3022

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	USSR	BII	9CL				
INSTALLING FUEL CHANNELS OF REACTOR IN T. ICEB. LENIN							

Atomic Icebreaker LENIN.

25X1A

(4 30)

DATE OF PHOTO	FPM	QUANTITY	CLASS	NO. OF CARDS
	1	1	2	2



CLASSIFICATION ~~Secret~~ CL

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	811	9CL					

Almice Technican - LENIN

25X1A

(4, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
	1	2	2	2



4497385 N-3022

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	USSR	BII	REL				
FUEL	CHANNELS						
CTOR	IN	ATOMIC					
EAKER	LENIN						

25X1A

(4, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF COPIES	NO. OF MICROFILMS
	1	1	2	2	

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COUNTRY: USSR

AREA NO: N BII TCL
INSTALLING FUEL CHANNELS OF REACTOR IN ICEBERG LENIN

Atomic Icebreaker LENIN

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO OF CARDS
	1	2	2	2



CLASSIFICATION: SECRET

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	811	9CL						
INSTALLING FUEL CHANNELS								
AND CONTROL RODS								
[IN] [LEAK BREAKER]								

of reactor in Atomic Icebreaker LENIN.

(4, 30)

25X1A

BANK OF RODS	TYPE	QUANTITY	CLASS	NO. OF CASES
	1	1	2	2

USSR
 N B11 4CL
 INSTALLING CONTROL
 ODS OF REACTOR IN [A.T.
 ICEB. LENIN]

Atomic Icebreaker LENIN.

25X1A

(4, 30)

DATE OF PHOTO	FILM	QUANTITY	CLASS	NO. OF CARDS
		1	2	2



N-3022

AREA NO	N	B11	ACL						
DETECTING EQUIPMENT TO DETERMINE POSSIBLE RADIATION									

during installation of ^{control} rods in reactor of Atomic Icebreaker LENIN.

25X1A

(4 30)

DATE OF PHOTO	TYPE	GROUP	CLASS	NO. OF CLASS
	1	3	2	2



CLASSIFICATION Secret CL

AREA NO	NAME	CLASS	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	N 311	9CL						
	INSTALLING		CONTROL					R
	ODS		OF REACTOR					

Atomic Icebreaker LENIN.

(4 30)

25X1A

BASE OF PHOTO	TYPE	QUALITY	CLASS	NO OF CARDS
	1	2		2

CAPTIONED BY
T. CL

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	711	7CL						
DIAL WHICH SHOWS "CRITICAL POINT OF REACTOR"								

and determines radiation on Atomic Icebreaker LENIN.

25X1A

(4 30)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	1	2	2

REF ID: A49742	PROJECT: N-3032	COUNTRY: USSR						
REF ID: B1	REF ID: B11	REF ID: 9CL	REF ID:	REF ID:	REF ID:	REF ID:	REF ID:	REF ID:
TECHNICIAN		[PONT]		SAT.		T.C.E.		
LENIN								

in protective suit opens water valves to cut off reaction in atomic reactor causing production of energy.

(4, 8, 30) 25X1A

DATE OF PHOTO	FOLIO	QUANTITY	CLASS	NO. OF CARDS
	1	1	2	2

AREA NO	N	SUBJ	B II	SUBJ	REL	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ
TECHNICIAN CON AT ICE											
B. LENIN											

in protective suit opens water valves to set off reaction in atomic reactor causing production of energy.

(4, 8, 30)

25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	1		2

449744

AREA NO	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC
	1125K							
REACTOR	COMPARTMENT							
OF ATOMIC	ICEBREAKER							
LENIN								

Technicians in protective suits open water valves to set off reaction in atomic reactor causing production of energy.

(4830) 25X1A

DATE OF PHOTO	TYPE	COUNT	CLASS	(NO. OF CARDS)
		1	2	2

44371

N-3022

USSR									
APR NO	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ	SUBJ
N	BII	9CL							
TECHNICIAN TAKING DE									
CONTAMINATION SHOWER									
[ON] [TCEB. LEN.]									

mandatory when leaving reactor compartment
 on Atomic Icebreaker Lenin. Showers
 remove possible radioactive particles.
 (4 9, 30) 25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
		1 2	2 2	2

CLASSIFICATION Secret CL

14-5746	N-3022	USSR						
	N	B11	9CL					
	COUNTER			TESTING			PROT	
	EFFECTIVE			SUITS			WORN	BY
	TECH			IN				

- nician in reactor compartment on Atomic Icebreaker Lenin. Suits tested for possible radioactive particles.

25X1A

DATE OF PHOTO	TYPE	QUALITY	CASE	NO. OF CASES
	1	2	2	2



Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	311	9CL						
E U E L	R O D S							
R O N	A T O M I C							
E R	<u>L E N I N</u>							

DATE OF PHOTO	FIVE	QUALITY	CLASS	NO. OF CARDS	BOX
	1	2	2	2	

(4, 30) 25X1A

FORM NO.	449745	PROVIDER	N-302	CLASSIFIED				LONGFORM
AREA NO.	N	CLASS	B11	QCL				
FUEL		RODS		FOR	FEACTO			
RO		AT		C	ICEBREAK			
ER		LENIN						

DATE OF PHOTO		TYPE	1	QUANTITY	1	CLASS	(4, 30)	NO. OF CARDS	2	NO. OF PROGRAMS	2	25X1A
CAPTIONED BY SECRET [Redacted]												

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID: 4497411	N-3022	USSR						
AREA NO	N	811	9CL					
FUEL	RODS	FOR	REACTOR					
RON	ATOM	C	ICEBREAKER					
ER	LENIN							

(4.30)

25X1A

DATE OF PHOTO	TITLE	QUANTITY	CLASS	NO. OF STRIPS	EXPOS.
	1	1	2	2	

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

PHOTO ANALYSIS REPORT

149750

N 311

USSR

AREA NO	CLASS	PROVINCE	DATE	TIME	NO. OF CASES	CLASS	NO. OF CASES	CLASS	NO. OF CASES	CLASS	NO. OF CASES
N	B11	9CL									
FUEL	RECORDS	FOR	REACT								
R	ON	AT	CM	C							
ER	LEN	IN.									

25X1A

14 31

DATE OF PHOTO	FPM	QUALITY	CLASS	NO. OF CASES	NO.
	1	1	2	2	

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	N	BARO	BARO	BARO	BARO	BARO	BARO	BARO	BARO
		B11	9CL						
	W	A	L	S	O	F	R	E	A
	P	A	R	T	M	E	N	T	
									COM

on Atomic Icebreaker LENIN.

25X1A

(430)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES
	1	3	2	2

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

PHOTO ANALYSIS REPORT

AREA NO	MARK	MARK	MARK	MARK	MARK	MARK	MARK	MARK
N	B11	9EL						
REACTOR			ON		ATOMIC			IC
EBREAKER			LENIN					

compartment

25X1A

(4, 30)

DATE OF PHOTO	FPS	SHOTS	CLASS	NO. OF CARDS
	1	3	2	2



449733	N-3022	USSR						
AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	BIL	9CL						
FUEL	RODS	FOR	REACTOR					
PER	LENIN	ATOMIC	TCEB	REAR				

25X1A

(4, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
	1	1	2	2



SECRET

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

USSR									
AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
11	B11	9CL							
REACTOR COMPARTMENT									
ON ATOMIC ICEBREAKER									
LENIN									

25X1A

(4.30)

DATE OF PHOTO	TITLE	QUANTITY	CLASS	NO. OF CARDS
		1	2	2



CLASSIFICATION

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PHOTO ANALYSIS REPORT

FORM NO. 174 USE PREVIOUS EDITIONS

(30)

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO.	SUBJECT	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS
N	USSR	B11	9CL					
D O O R W A Y O F R E A C T O R C								
O M P A R T M E N T								

on Atomic Icebreaker LENIN.

25X1A

(4 30)

DATE OF PHOTO	TYPE	COUNTY	CLASS	NO. OF CARDS
	1	1	2	2



Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

149756	N-3022							
USSR								
N	B11	9CL						
TURBINE ROOM								
ICEBREAKER								

Steam turbines are coupled to electric generators.

(17) (4 36)

25X1A

SERIAL NO.	TYPE	CLASS	QTY	NO. OF COPIES
	1	2	2	2

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449757 N-3022

452R

STEAM	TURBINE	IN	TUR
BINE	ROOM	OF	ATOMIC
CELEBR	EAKER	LENIN.	

(4, 17, 30)

25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	2	2	2

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID: 449735	N-3022							
AREA NO	USER							
	N	B11	9CL					
STEAM	TURBINES	IN	TUR					
RIBINE	ROOM	OF	ATOMIC					
ICEB.	LENIN							

Icebreaker

(4, 17, 30)

25X1A

DATE OF PHOTO	FIVE	QUALITY	CLASS	NO. OF CARDS
	1	2	2	2

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO.	4411711	PROVINCE	USSR							
AREA NO.	N	MARK	B11	MARK	9CL	MARK	MARK	MARK	MARK	MARK
TURBINE ROOM OF ATOM										
IC TCEBREAKER "LENIN"										

(4, 17, 30)

25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS	NO.
	1	2	2	2	

FORM NO. 1497601 N-3022

COUNTRY		USSR		PROVINCE							
AREA NO.	N	BARCO	B11	BARCO	9CL	BARCO		BARCO		BARCO	
E	L	E	C	T	R	I	C	M	O	T	O
H	D	R	I	V	E	S	C	R	E	S	H

on Atomic Icebreaker LENIN.

(4, 17, 30)

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CLASS
	1	1	2	2

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

449761 N-3022

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	B11	ACL					
	USSR						
	SCREW	SHAFT	ON	ATOM			
	ICEBREAKER			LENIN			

(4, 17, 30)

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
		1	2	2



CLASSIFICATION *Secret* *CL*

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID:	N-3022		PROJECT		LONGFILE	
COUNTRY:	1 USER		SUBJECT		SUBJECT	
AREA NO:	N 311	9CL	SUBJECT		SUBJECT	
MULTI-PANELED		CONTROL		SUBJECT		DO
L ROOM				SUBJECT		AB

on Atomic Icebreaker LENIN.

25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	2	2	2



1437763 N-3622

AREA NO	NAME	NO	NO	NO	NO	NO	NO	NO	NO
N	USSR	B11	766						
	MULTI-PANELED								
	L ROOM								

Alvin Seckman LENIN

25X1A

17 (7, 20)

DATE OF PHOTO	FNR	QUALITY	CLASS	NO. OF SLIDES
	1	2	2	2



AREA NO	USSR								
	B11	9CL							
INSTRUMENTS IN CONTR									
OL ROOM									
on Atomic Icebreaker <u>LENIN</u> .									

25X1A

17 (4, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO OF CARDS
		1	2	2



CLASSIFICATION

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

449715

N-3022

AREA NO	USSR								
	N	ELL	9CL						
	REACTOR REGULATOR IN CONTROL ROOM								

on Atomic Icebreaker LENIN.

25X1A

17 (4, 30)

BASE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF COPIES	BOX
	1	1	2	2	

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

PHOTO ANALYSIS REPORT

AREA NO.		SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
N		EII		9CL							
D	I	A	L								
L	A	T	O	R							
M											

on Atomic Icebreaker LENIN.

25X1A

DATE OF PHOTO	FILM	QUANTITY	CLASS	NO. OF CARDS	BY
	1	1	2	2	

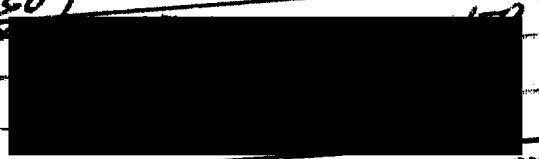
141775	N-3022							
AREA NO	USSR							
	B11	9CL	B31					
	ELECTRIC	SUPPLY	ERNI					
	ROL	PANEL	IN	CENTROL				
	ROOM							

on Atomic Icebreaker LENIN.

(4 17, 30)

25X1A

DATE OF PHOTO	FTR	QUANTITY	CLASS	NO. OF CARDS
		1	1	2
				3



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44976H

USSR

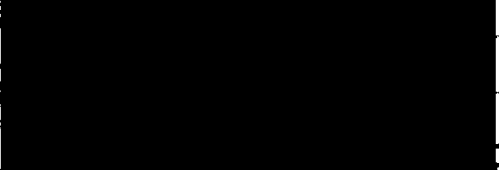
AREA NO	1	2	3	4	5	6	7	8	9	10
	N	B11	9CL	831						
	E	L	E	C	T	R	I	C	S	U
	R	O	L	P	A	N	E	L	T	A

Alvin Tschewer LEMIN

25X1A

10 11 26

DATE OF PHOTO	TYPE	EXPOS	CLASS	NO. OF CARDS	NO.
		1	1	2	3



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PHOTO ANALYSIS REPORT

REF ID: 1497711	N-3022	USSR						
AREA NO	N 611	96L						
CONTROLS FOR CHECKING RADIATION COUNT								
aboard Atomic Icebreaker <u>LENIN</u>								
							4, 17, 30	25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS	REMARKS
		11	2	2	

449771

N-3022

USSR

N

BH

9CL

AREA NO

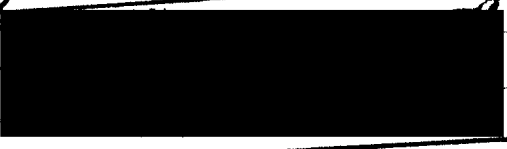
CONTROLS FOR CHECKING
RADIATION COUNT

aboard Atomic Sub Breaker LENIN.
See CIA [4-90] for
other view. CIA 449770

25X1A

(4, 17, 50)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	1	2	2



Approved For Release 2001/04/14 : CIA-RDP78-05867A000301070044-1

PHOTO ANALYSIS REPORT

449772

N 3022

AREA NO	BURO	BURO	BURO	BURO	BURO	BURO	BURO	BURO
N	BII	9CL						
CONTROL RILLS FOR CHECK IN								
G R A D I A T I O N C O U N T								

Atomic Testbreaker LENIN
 See CIA 449769 [4-91] for
 other view.

25X1A

DATE OF PHOTO	FIRE	QUANTITY	CLASS	NO. OF CARDS
		1	2	2



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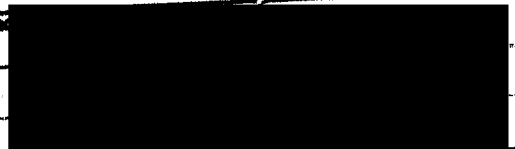
1497

AREA NO	MARK	MARK	MARK	MARK	MARK	MARK	MARK	MARK
	N	311	9CL					
PASSAGEWAY						ABOARD		AT
OMIC						ICEBREAKER		LENI
N.								

25X1A

(4, 30)

DATE OF PHOTO	FIRE	QUALITY	CLASS	NO. OF PLATES
	1	2	2	2



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PHOTO ANALYSIS REPORT

(30)

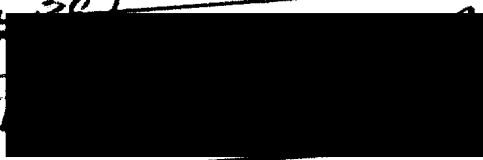
REF ID: 119771	PROJECT: N-3022	CLASSIFICATION		LOW COPY	
COUNTRY: USSR	AREA NO: N	BASE: B11	BASE: 9CL	BASE:	BASE:
CONTROLS FOR CHECK IN		RADIATION COUNT			

aboard Atomic Icebreaker LENIN.
 See CIA 449770 [4-90] for other view.

25X1A

(4, 17, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
	1	1	2	2



449775

N-1122

AREA NO	11	B11	9CL						
	INSTRUMENT		DIAL		IN		R		
	ADJUSTER		CONTROL		PCD				

Atomic Icebreaker LENIN

(4, 17, 30)

25X1A

DATE OF PHOTO	FIVE	QUART	CLASS	NO. OF COPIES
	1	1	2	2



14-00000		N-3022		USSR											
AREA NO	N	BII	96L												
CONTROL	S	I	N	W	H	E	E	L	H	O					
USE	O	F	A	T	O	M	I	C	I	C	E	B	R	E	
AKER	L	E	N	I	N										
DATE OF PHOTO		TYPE		QUALITY		CLASS		NO. OF CARDS		SOURCE OF PHOTOGRAPH					
		1		1				2							25X1A
CAPTIONED BY															

AREA NO	SUBJECT	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS
N	811	9CL						
QUINT	KILLS	IN	WHEEL	IN				
USE	OF	AT	ICE	KRE				
HYPER	LEN	IN						

USER

Helm.

25X1A

(4 17 50)

DATE OF PHOTO	FPS	QUALITY	CLASS	NO. OF CASES
	1	1	2	2

AREA NO	N	BURO	BURO	BURO	BURO	BURO	BURO	BURO	BURO
	111	124							
WHEEL HOUSE OF ATCM									
CLIFF BREAKER LENIN									
HELM									

Helm

25X1A

4, 17, 30

DATE OF RECD	FILE	QUANTITY	CLASS	NO OF CASES
	1	2	2	2



149724

N-502

ORIGIN	USSR			CLASS	NO. OF CARDS	SOURCE OF PHOTOGRAPH
AREA NO	N 211	9CL	B31			
	TELEGRAPH	DIAL	IN	EN		
	CINE ROOM	OF	ATOMIC			
	ICEBERG	LENIN				

Icebreaker LENIN.

(4, 17, 50)

25X1A

DATE OF PHOTO	TYPE	GROUP	CLASS	NO. OF CARDS	SOURCE OF PHOTOGRAPH
	1	1	2	3	[REDACTED]

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

440781	N-3022									
CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	SUBJECT	SUBJECT	SUBJECT	SUBJECT	
N	B11	9CL	B31							
ENGINEER										
C I C L E R										
25X1A										
DATE OF PHOTO	FILE	CLASS	NO. OF CARDS	[REDACTED]						
		2	3							

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PHOTO ANALYSIS REPORT

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	PHI	966	B31					
E	L	E	E	R	I	C	E	N
H	M	O	V	E	S	T	O	N
R	O	N						

ALLENIC SUBJECT LENIN.

25X1A

DATE OF PHOTO	TYPE	GROUP	CLASS	NO. OF CARDS
		1	2	3

149/54

N-302

CLASS	MARK	MARK	MARK	MARK	MARK	MARK	MARK
	N	311	92L	331			
USER							
CONTROLS				FOR		ELECTR	
ENGINE				FOR		30-TON	
RUDDER							

which moves 30-ton rudder on Atomic
Icebreaker LENIN.

25X1A

(4, 12, 30)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS
		1	2	3



Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

149785

N-3022

COUNTRY	AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
USSR	N	B11	QCL	B31					
			SIEVE		RADAR		ON		
			DECK		OF	ATOMIC		ICEBER	
			FAKER		LENIN				

25X1A

(4, 23, 30)

DATE OF PHOTO	NO	GROUP	CLASS	NO OF CLASS
	2	1	2	3



Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

PHOTO ANALYSIS REPORT

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID	1419786		N-3022		SUBJECT		LONGITUDE	
AREA NO	N	B11	9CL	B31				
	M L C H	S L E V E			R A D A R			
	E P C K	L F				T E E R		
	E A K E K	L E N I N						
								25X1A
DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF CARDS			
		2	1	2	3			
CLASSIFICATION		CAPTIONED BY						

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PHOTO ANALYSIS REPORT

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

IB GIB

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO		SUBJECT		SUBJECT		SUBJECT		SUBJECT		
440755		USSR		ON		ATOM		LENIN		
R	A	D	I	O	C	A	B	I	N	
C	I	C	E	B	R	E	A	K	E	R
25X1A										
SIZE OF MICRO		TYPE	QUALITY	CLASS	NO OF CARDS	NO				
		1	1	2	3					
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1 PHOTO ANALYSIS REPORT										

ORDER NO.	DATE	QUANTITY	CLASS	NO. OF CARDS
100789	11/74	1	2	3
USER				
RADIO				
CITIZENSHIP				
LENIN				

25X1A

(4 23 30)

PHOTO NO. 449750
 SUBJECT N-3022
 COUNTRY USSR
 AREA NO. N 811
 SUBJECTS: QCL, AM9, IN, RADIO, EA, BLN, OF, ATOMIC, ICEBERG, AKER, LLENIN

25X1A

(4, 23, 30)

BASE OF PHOTO	TYPE	ORIGIN	CLASS	NO. OF COPIES
	1	1	2	3



REF ID: A11791	REF ID: N-3022	LATITUDE		LONGITUDE	
USSR					
AREA NO	N	BIL	9CL	AM9	
DF	FOR	LOCATING	SOS		
CALLS					
aboard Atomic Icebreaker <u>LENIN</u> .					
					25X1A
DATE OF PHOTO		TYPE	QUALITY	CLASS	NO. OF COPIES
		1	2	2	3
CAPTIONED BY					

(4 23 30)

PHOTO ANALYSIS REPORT

Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

REF ID: 149742	REF NO: N-3022	CLASSIFICATION	CATEGORY	LANGUAGE	FORMER
COMMENT	COUNTRY: USSR	PROVINCE	SUBJECT	SUBJECT	SUBJECT
AREA NO.	N	BIL	QCL	AM	IN
INSTRUMENTS IN RADIO					
CABIN OF ATOMIC ICE					
BREAKER LENIN.					

(4 23 30)
 DATE NO. OF CABS. NO.

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CABS.
	1	1	2	3



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CLASSIFICATION

PHOTO ANALYSIS REPORT

PHOTO NO.	1197503	LOT NO.	N-3022	COUNTRY		AREA NO.		CLASSIFICATION		APPROVED BY	
INSTRUMENT IN CABIN OF ATOMIC ICE BREAKER LENIN											
25X1A											
4 23 30											
DATE OF PHOTO		TYPE		QUALITY		CLASS		NO. OF CARDS	3	[REDACTED]	
Approved For Release 2000/04/14: CIA-RDP78-05867A000301070044-1											
PHOTO ANALYSIS REPORT											

Release 2000/04/14: CIA-RDP78-05867A000301070044-1

REF ID: 4497M	LOC NO: N-3022	COUNTRY: USSR	PROVINCE:	SUBJECT:	SUBJECT:	SUBJECT:	SUBJECT:
AREA NO: N	SUBJECT: BII	SUBJECT: 9CL	SUBJECT: AM9	SUBJECT: IN	SUBJECT: RADI	SUBJECT: E	SUBJECT:
INSTRUMENT	CABIN	CF	ATEM	IC	T	EE	
BEAKER	LENIN						

25X1A

(4 23 30)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES
	1	1	2	3

Approved For Release 2000/04/14: CIA-RDP78-05867A000301070044-1

SECRET

PHOTO ANALYSIS REPORT

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FORM NO.	149796	REF ID:	N-3022	LABOR:		LONGER:	
COUNTRY	USSR						
AREA NO.	N	B11	9CL	C31			
	STAIRWAY	ICEBREAKER	ABOARD	LENIN	AT	OM	

25X1A

(4, 30)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS	NO.
	1	1	2c	3	



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CLASSIFICATION

SECRET

PHOTO ANALYSIS REPORT

(30)

APPROVED FOR RELEASE 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	USSR									
	N	BII	9CL	C31						
	SEMIAN'S			CABIN			DECLINED			
	ATOMIC			ICEBERG			ALTER			
	ENIN						L			

See CIA [4-137] for other view.

(4, 30) 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CLASS
	1	1	2	3

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PHOTO ANALYSIS REPORT

PHOTO NO. 449800 LOT NO. APPROVED FOR RELEASE 2000/04/14 : CIA-RDP78-05867A00030107-1

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
N	B11	9CL	C31					
JUN	1	R	OFFICER'S					
N	APC	AD	ATOMIC				CAB1	
REAKER		LENIN					ICEE	

See CIA [4-140] for other views

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF COPIES
	1	1	2	3

FORM NO. 174 APPROVED FOR RELEASE 2000/04/14 : CIA-RDP78-05867A00030107-1

PHOTO ANALYSIS REPORT

REF ID: 119811
 COURSE: USER
 PROVINCE:

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	N 311	9CL	C31					
	SENIOR	OF	OFFICERS					
	N 30	BOARD	ATOMIC					
	REAKER	LENIN						

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
	1	1	2	3

CLASSIFICATION: Secret
 CAPTIONED BY: CL

(4 30)

25X1A

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

FORM NO.	LOT NO.	MAP REFERENCE	DATE
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1			
COUNTRY	USSR		
AREA NO.	SUBJECT	SUBJECT	SUBJECT
	N 311	9CLCS1	
	HIGH RANKING OFFICERS	LOUNGE	LENIN

Lounge for high ranking officers
on Atomic Icebreaker LENIN.

(4, 30) 25X1A

DATE OF PHOTO	TYPE	QUALITY	CLASS.	NO. OF CARDS	SOURCE OF PHOTOGRAPH
	1	1	2	3	

CLASSIFICATION: Secret APPROVED BY: ck

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

FORM NO. 1108
 Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
C 250N	303						
PARTIZANSKOYE BUILDING WHICH HOUSES SOLAR TELESCOPE tower							

at Crimean Astrophysical Observatory
 in E. A. Shayn.

514

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS	NAME OF PHOTOGRAPHER
	4	1	4	1	MURIK I ZHITTYA
					JULY, 1960
CLASSIFICATION				CAPTIONED BY	
				OLP	EL

FILE NO. H4944P LOT NO. 2000/04/14 MAP REFERENCE USSR 45N 34 00E
 COUNTRY USSR PROVINCE USSR

AREA NO	C 250N	SUBJECT	BC9	SUBJECT	BCY	SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
	PARTIZANSKOYE														
	VATIONS OF IONOSPHERE														

Ya. M. Odyntsova, director of ionosphere station at Crimean Astrophysical Observatory, conducts observations of ionosphere during sun-spot activity. (4.9)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES	SOURCE OF PHOTOGRAPH
	1	2	4	2	NAUKA I ZHITAYA, June, 1960

FORM NO. 174 17 APR 64
 AREA NO. C25DN
 SUBJECT: PATENTIZHNIKOV
 SOURCE: [unclear] FSN 34 00E

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
C25DN	309	30Y					
PATENTIZHNIKOV							10
LINE OPERATION							11
IC TELESCOPE							12

Scientific associate A. A. Stepanyan (foreground) and radio engineer V. I. Kudryavchenko check operation of a cubic telescope for registering ~~the~~ (over) (4, 8) 3/4

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CABS	SOURCE OF PHOTOGRAPH
	1	3	4	2	NAUKA I ZHITTYA
CLASSIFICATION					JUNE, 1960
CAPTIONED IN					

AREA NO		C 25DN		BRNO	BCY	BCY	BRNO	BRNO	BRNO	BRNO	BRNO	BRNO
USSR												
PARTIZANSKOYE [SOLAR												
TOWER TELESCOPE]												
<p>Scientific associate N. M. Petruva photographs solar spectrum with aid of solar tower telescope at Crimean Astrophysical Observatory.</p>												
(4) (8)												
DATE OF PHOTO		TYPE		QUANTITY		CLASS		NO. OF CARDS		SOURCE OF MICROFILM		
		1		1		4		2		NAUKA I ZHITIYA, June, 1960		
CLASSIFICATION				OUD				CL				
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1												
PHOTO ANALYSIS REPORT												

FORM NO.		REF NO.		REFERENCE		SERIES		LONORERS	
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1									
COUNTRY		PROVINCE							
USSR									
AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
C25UN	BC4	BCY							
PARTIZANSKOYE "MIRROR" OF SOLAR TOWER TELESCOPE									
V. E. Stepanov, Candidate of Physico-mathematical Sciences, adjusts celestet mirror of solar tower telescope for observations at Crimean Astrophysical Observatory. 2/14 (4, 8)									
DATE OF PHOTO		TYPE	QUANTITY	CLASS	NO. OF CASES	SOURCE OF PHOTOGRAPHS			
		1	2	4	2	NAUKA I ZHITTYA JUNE, 1962			
CLASSIFICATION				CAPTIONED BY					
Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1									
PHOTO ANALYSIS REPORT (PIC. 5)									

ORDER NO. 1158 PROJECT

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	
1	CRIMIN	BC3	BCY						
	PARTITION KLYE [CORON								
	AERAPH AT OBSERVATOR								

S. I. Abramenko, laboratory technician and observer, studies the sun's surface [through coronagraph] at Crimean Astrophysical Observatory. 3 3/4 (4 8)

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CARDS	SOURCE OF PHOTOGRAPH
		1 2	4	2	June, 1960

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301079044-1

COUNTRY		USSR							
AREA NO	INSTR	INSTR	INSTR	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
E 350N	BC9	BCY							
PARTIZANSKOYE									

Scientific associate I. G. Meyseev
 (foreground) and senior engineer Yu. F.
 Yurevs'kyy investigate radio emissions
 from the sun at Crimean Astrophysical Observatory.

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS	SOURCE OF PHOTOGRAPH
	1	2	4	2	NAUKA I ZHITTYA, June, 1960

COUNTRY: USSR

AREA NO	BARC	BARC	BARC	BARC	BARC	BARC	BARC	BARC	BARC
6200N	BC9	BCY							
PARTIZANSKOYE "FINETA"									
CLINE AMPLIFIER IN N									
NEUTRON MONITOR]									

B. M. Vladimirovsky, senior laboratory technician of cosmic ray station at Leimann Astrophysical Observatory, installs amplifier in neutron monitor.
(4, 8) 212

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CLAS	SOURCE OF PHOTOGRAPH
	1	2	4	2	NAUKA I ZHITTYA, June, 1960

CLASSIFICATION: UNCLASSIFIED

GENERAL USSR

AREA NO	NRSD	NRSD	NRSD	NRSD	NRSD	NRSD	NRSD	NRSD
<u>CRSUN</u>	<u>BC4</u>							
<u>PARTIZAN</u>	<u>SCOPE</u>	<u>WHICH</u>	<u>STUD</u>	<u>IES</u>	<u>RADIO</u>	<u>[E.M.]</u>		

emissions from the sun, at Crimean Astrophysical observatory.

(48)

3 1/2

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES	SOURCE OF PHOTOGRAPH
	<u>2</u>	<u>2</u>	<u>4</u>	<u>1</u>	<u>USSR</u>

AREA NO	INDEX	INDEX	INDEX	INDEX	INDEX	INDEX	INDEX	INDEX
C250N	BC9	BCY						
PARTIZANSKOYE "DOUBLE"								
E 400-MILLIMETER AST								
ROG RAPH]								

L.S. Galkin (background), scientific secretary of Crimean Astrophysical Observatory, & V.M. Mezherin, director of satellite tracking station, (over) 4 (48)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF COPIES	SOURCE OF PHOTOGRAPH
	1	2	4	2	NAUKA I ZHITTYA, JUNE, 1960

AREA NO	440011	USSR	43	15E
NAME OF PHOTO	A23EN	REG	246	
CLASS				
DATE				
TIME				
QUANTITY				
CLASS				
TO OF CASE				
SOURCE OF PHOTOGRAPH	M I K H A Y L O V K A M I N U M E N			
CAPTIONED BY	T T P. A. Y U D I N			

outside Sebyakovskiy Cement Plant.

NAME OF PHOTO	ITEM	QUANTITY	CLASS	TO OF CASE	SOURCE OF PHOTOGRAPH
	4	1	4	2	Sebyakovskiy Bementnyy Zavod in P. A. YUDIN, 1960
Approved For Release 2000/04/14 : CIA-RDP78-05869A000301070044-1 PHOTO ANALYSIS REPORT					

Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1

AREA NO	NAME	NAME	NAME	NAME	NAME	NAME	NAME	NAME
A 235N	USSR	AEG						
	M I K H A Y L O V K A							
	V I E W							
	O F							
	S E B R Y A K O V S K							
	I Y							
	C E M E N T							
	P L							

25X1A

DATE OF PHOTO	FIVE	QUALITY	CLASS	NO OF CARDS	SOURCE OF PHOTOGRAPH
	4	1	4	(25)	Sekryrkovskiy Tsementnyy Zavod im. P.A. Yudin, 1960

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PHOTO ANALYSIS REPORT

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AREA NO	1	2	3	4	5	6	7	8	9	10
	A 235N	REG								
	M I K H A Y	I . U	V K A							
	S H O P	A T	C E M E N T							

Sebryakovskiy Cement Plant.

(25)

25X1A

DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF COPIES	SOURCE OF MICROFILM
	4	1	4	1	Sebryakovskiy Tsementnyy Zavod in P. A. YIDIN 1956

AREA NO	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
1225	126							
W	R	M	S	[I	N	T.	V	E
M	E	C	H.	S	H	O	P	A
MENT	PL.]							CE

Machine shop at Sekryakovskiy Cement Plant.

25X1A

DATE OF PHOTO	FILM	QUANTITY	CLASS	NO. OF COPIES	SOURCE OF MICROFILM
	1	1	4	1	Supplied by [redacted] 1968

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14-00000	149866	N-3572	PHAL	43	15E
CLASS	USSR				
AREA NO	A235N	AEK	A41		
	M I K H A Y L O V	"	K A	T U R B I N E	"
	S E C T I O N	"	A T	C E M E N T	"
	[L]				

Sebr-yarkovskiy Cement Plant.

25X1A

NO. OF PAGES	TYPE	QUANTITY	CLASS	NO. OF COPIES	SOURCE OF MICROGRAPH
	1	1	4	2	Sebr-yarkovskiy Tsementnyy Zavod in P. A. YLDIN, 1960

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PHOTO ANALYSIS REPORT

449867

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11-35-12

LONGITUDE

43

AREA NO	MARK	MARK	MARK	MARK	MARK	MARK	MARK	MARK
A235	AKN	AEG						
MILKHA	Y	LEVKA						
RTING		CEMENT						
MENT		PL						

Schuyakovsky Cement Plant.

(25,27) 25X1A

DATE OF PHOTO	FPM	SHOTS	CLASS	NO. OF CASES	SOURCE OF PROGRAM
	3	1	4	2	Schuyakovsky Tsementnyy Zavod in P.A. U.S.S.R.

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PHOTO ANALYSIS REPORT

AREA NO	BASE	BASE	BASE	BASE	BASE	BASE	BASE	BASE
A235N	AE6	C46						
M I N I M U M	Y E L L O	V I V I D				S C U L P T U		
R E	I N	W O R K E R ' S				S E T T L E		
M E N T								

of Sebyaxevexiy Cement Plant

25X1A

DATE OF PHOTO	FPS	QUALITY	CLASS	NO. OF CASES	SOURCE OF PHOTOGRAPH
	4	1	4	2	Self-developing Transparency

REPORT NO.	449801	PROJECT NO.	N-3572	CLASSIFICATION	SECRET	DATE	7.25	NO. OF PAGES	43	NO. OF COPIES	15E
AREA NO.	A 235N	CLASS	C32	QUALITY	REG	CLASS	C72	SOURCE OF PHOTOGRAPH			
USSR											
MIKHAYLOVKA CHILDREN											
N'S PLAYGROUND IN ENO											
K SET OF PL											
worker's settlement of Sebr-yakovskiy Cement Plant.											
DATE OF PHOTO		FPM	4	QUALITY	1	CLASS	4	NO. OF COPIES	3	25X1A	
Sebr-yakovskiy Tsementnyy Zavod in P.A. Yudin, 1960											
APPROVED BY: [Signature]											
PHOTO ANALYSIS REPORT											

AREA NO	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC	SUBC
A2051	C16							
HOUSE OF CULTURE IN K" O M S O M D L SQUARE								
of workers settlement at Sebyakovskiy Cement Plant.								
							25X1A	
DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. OF CASES	SOURCE OF PHOTOGRAPH			
	4	1	4	1	Sebyakovskiy Tsementnyy Zavod in P. A. Sebyakovskiy 1966			

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AREA NO	OBJ	DESC	CLASS	QTY	UNIT	DATE	TIME	BY
A235N	C16	HOUSE						
		FOYER						
		CULTURE						

located in worker's settlement at
 Sebr'yakovskiy Cement Plant.

(7, 10)

25X1A

DATE OF PHOTO	TIME	QUANTITY	CLASS	NO. OF CARDS	SOURCE OF MICROFILM
		1	4	1	

449873	N-3372	USSR	710	43	15E
AREA NO	A 235N	C16			
MILKHAYLOVKA			CHILDREN		
N'S CRECHE IN			WORKER'S		
SETTLEMENT					
of SebryaKevskiy Cement Plant.					
DATE OF PHOTO	TYPE	QUANTITY	CLASS	NO. TO COPY	SOURCE OF PHOTOGRAPH
	4	1	4	1	SebryaKevskiy Tsementnyy Zavod in P. A. YUDIN, 1960
Approved For Release 2000/04/14 : CIA-RDP78-06867A000301070044-1					
PHOTO ANALYSIS REPORT					

44:1877		N-3576		44:1877		N-3576		44:1877		N-3576	
USSR		USSR		USSR		USSR		USSR		USSR	
N		ALB		LINER		BALTIKA		BALTIKA		BALTIKA	
SOVIET		LINER		BALTIKA		BALTIKA		BALTIKA		BALTIKA	
<p>passes Helsingberg, Sweden, Swedish bringing Khrushchev and other communist officials to New York.</p>											
						<p>RETURN TO ARCHIVES & RECORDS CENTER IMMEDIATELY AFTER USE 10065-660 BOX 139 77370</p>					
DATE OF PHOTO		TYPE		QUANTITY		CLASS		NO. OF SLIDES		SOURCE OF PHOTOGRAPH	
6-10-60		4		2		3		1		[REDACTED]	
<p>Approved For Release 2000/04/14 : CIA-RDP78-05867A000301070044-1</p>											

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149878	N-3576	USSR						
STERN	OF	SOVIET	LINE					
R	BALTIKA							

as ship passed through English channel on way to United Nations opening in New York. Aboard were Khrushchev and other communist officials.

25X1A

DATE OF PHOTO	TITLE	QUALITY	CLASS	NO OF COPIES
	4	1	3	1

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