

TOP SECRET//COMINT//NOFORN NATIONAL SECURITY AGENCY CENTRAL SECURITY SERVICE

FORT GEORGE G. MEADE, MARYLAND 20755-6000

30 November 2010

MEMORANDUM FOR THE CHAIRMAN, INTELLIGENCE OVERSIGHT BOARD

THRU: Assistant to the Secretary of Defense (Intelligence Oversight)

SUBJECT: (U//FOUO) Report to the Intelligence Oversight Board on NSA Activities - INFORMATION MEMORANDUM

(U//FOUO) Except as previously reported to you or the President, or otherwise stated in the enclosure, we have no reason to believe that intelligence activities of the National Security Agency during the quarter ending 30 September 2010 were unlawful or contrary to Executive Order or Presidential Directive and thus should have been reported pursuant to Section 1.6(c) of Executive Order 12333, as amended.

(U//FOUO) The Inspector General and the General Counsel continue to exercise oversight of Agency activities by inspections, surveys, training, review of directives and guidelines, and advice and counsel. These activities and other data requested by the Board or members of the staff of the Assistant to the Secretary of Defense (Intelligence Oversight) are described in the enclosure.

GEORGE ELLARD

Inspector General

(b)(3)-P.L. 86-36

MATTHEW G. OLSEN General Counsel

(U//FOUO) I concur in the report of the Inspector General and the General Counsel and hereby make it our combined report.

General, U. S. Army Director, NSA/Chief, CSS

Encl:

Quarterly Report

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Approved for Release by NSA on 12-19-2014, FOIA Case # 70809 (Litigation)

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I. (U) Intelligence, Counterintelligence, and Intelligence-Related Activities that Violate Law, Regulation, or Policy and Were Substantiated during the Quarter, as

Derived From: NSA/CSSM 1-52

Dated: 20070108 Declassify On: 20320108

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	e United States from The tasking error occurred because the analyst ooked
	No collection resulted from the tasking. Because the discovery was made after
the ta	arget departed the United States, the target's selectors were not detasked.
	EL TO USA, FVEY) NSA analysts discovered that tors for valid foreign intelligence targets remained tasked while the targets were in the
	ed States. The tasking errors occurred because was not being
	wed on a regular basis. Because the discoveries were made after the targets departed the
	od Ctatas, the targets' galacters were not detected.
	D) Database Queries $(b) (1) (b) (3) - P.L. 86 - 36 (b) (1) (b) (3) - P.L. 86 - 36 (b) (4) - P.L. 86 - 26 (b) (4) - P.L. 86 - 26 (b) (4)$
	EL TO USA, FVEY) On occasions, analysts performed overly broad or poorly cructed database queries that potentially targeted U.S. persons. For example, these queries
	that produced imprecise results. Onof those occasions, the queries returned results the database. The query results were deleted, and no reports were issued. Procedural errors ibuted to the following incidents.
f	(S//SI//REL TO USA, FVEY) a SIGINT analyst queried a raw traffic database using telephone selectors associated with a valid foreign intelligence target when the target was known to be in the United States. The analyst self-reported the incident on
f	-(S//REL TO USA, FVEY)-On occasions between NSA analysts queried raw traffic databases using selectors associated with U.S. persons. The analysts neglected to perform the required research on the selectors before (b) (1) performing the queries. All results were deleted. (b) (3)-P.L.
f	(S//SI//REL TO USA, FVEY) a SIGINT analyst queried a raw traffic database with telephone selectors associated with a valid foreign intelligence target using dates during which the target was in the United States. After submitting the query, the analyst recalled that the target had been in the United States during the range of dates submitted. All results were deleted, and no reports were issued.
f	(S//SI//REL TO USA, FVEY) an NSA analyst continued to query a raw traffic database using selectors associated with a valid foreign intelligence target known by the analyst to be in the United States during this period. The analyst misunderstood the procedures for querying selectors in a raw traffic database. The queries did not return any results.
f	(S//SI//REL TO USA, FVEY) an NSA analyst discovered that while that target was in the United States.

(b) (1) (b) (3)-P.L. 86-36

detasked

TOP SECRET//COMINT//NOFORN

	the selectorsthe United States. The analyst
	failed to the United States. As
	a result, traffic continued to be retrieved during this period. The analyst deleted all
	results from the queries once the error was discovered No reports were
Y Y - A	issued.
)(1)	86-36 NGA 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(, , , , ,	(NSA analysts initiated
	queries in a raw traffic database using e-mail selectors associated with the same valid
	foreign intelligence target without realizing that the target was in the United States as of
	The error occurred because the target's travel to the United States was not
11 1	properly communicated within the analyst's office. All results from the queries were
N. N	deleted on and no reports were issued.
1	f (TS//SI//REL TO USA, FVEY) an NSA analyst queried raw
//	traffic databases using telephone selectors associated with a valid foreign intelligence
1	target that had been detasked because of the target's arrival in the United States on
87	The error occurred because the target's arrival was not properly
	communicated within the office. All results were deleted, and no reports were issued.
	f (TS//SI//REL TO USA, FVEY) An NSA analyst failed to in a
	raw traffic database for telephone selectors associated with valid foreign intelligence
	targets who were in the United States between
	before departing overseas for temporary duty. The queries and all results
	were deleted and no reports were issued.
	B. (U) Dissemination of U.S. Identities
	(TS//SI//REL_USA, FVEY) The NSA Enterprise issued SIGINT product reports during
	this quarter. In those reports, SIGINT analysts disseminated communications to, from, or about
	U.S. persons or entities on occasions while pursuing foreign intelligence tasking. In a
	total of SIGINT products, such disseminations were found to be improper and the reports
	were canceled as NSA analysts learned of U.S. persons, organizations,
	or entities named without authorization. All data in the canceled reports was deleted as required,
	and the reports were not reissued or were reissued with proper minimization.
	C. (U) The Foreign Intelligence Surveillance Act (FISA)
	1. (U) NSA/CSS Title I FISA (b) (1) (b) (3) -P.L. 86-36
	1. (U) NSA/CSS TILLET FISA
	a. (U) Tasking Error
	a. (U) Tasking Ellor
	(TS//SI//NF) On an NSA analyst discovered that selector
	authorized for tasking and collection under an NSA Foreign Intelligence Surveillance Court
	(FISC) Order was not a valid foreign intelligence target as was
	originally believed. The telephone selector was included in NSA's FISA application in error.
	onginary beneved. The telephone selector was included in NSA's FISA application in effor.

	CRET//COMINT//NOFORN	(b)(3)-18 USC (b)(3)-50 USC
The selector was detasked on issued.	All collection was purged	, and no reports were
(TS//SI//NF)		1
(Tonomia-		
<u>\</u>		
(TS//SI//NF)		llecting against a
	nt to an NSA FISC Order, NSA	targeted, without
authorization,	onarta vyora iggued /	
All collection will be purged, and no re	eports were issued.	
(TS//SI//NF)	an NSA analyst discovered that	
by a valid foreign intelligence	e target in the United States were	e tasked without proper
authority. The error occurred because	an NSA FISC Order, which was	s renewed on
specified that only		and the same of th
	uld be tasked. The previous ord	
	nbers of the	could be proved to be
	orized under the order.	were detasked
All queries and resul	lts were deleted, and no reports	were issued.
2. (U) FISA Amendments Act (FAA)		(b) (1)
	(b) (1) (b) (3)-P.L. 86-36	/(b)(3)-P.I
a. (U) Section 702	(b) (3) -50 USC 3024(i)	
i. (U) Unauthorized Targeting		
ARCHICHIDEL TO LICA EVENT		/
(TS//SI//REL TO USA, FVEY) task a selector for an FAA §702-author		d outdated information to
A purge request is pending for all FAA		etasked on
A purge request is pending for an FAA	\$ \$702 conection from	
(S//REL TO USA, FVEY) On	an NSA analyst used outc	lated foreignness
verifications to task a selector. NSA di		and the selector was
detasked the same day. No collection of	A CONTRACT OF THE PROPERTY OF	ATRONOT SOMMON POSTERISTORISTS NO. 116
,		
(TS//SI//REL TO USA, FVEY) On	occasions between	
NCA analysts discovered that sol	lectors for valid foreign intellige	ence targets remained
tasked while the targets were in the Unrevealing the targets' travel to the Unit	nited States. The errors occurred	because information

(b) (1)

NSA discovered that an individual

A purge request is pending for

(b)(3)-P.L. 86-36

believed to be a valid foreign intelligence target was a U.S. person. The error occurred because information revealing the target's U.S. citizenship was not reviewed. _____e-mail selectors

-(TS//SI//REL TO USA, FVEY)

all FAA §702 collection

associated with the target were detasked on

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TOP SECRET//COMINT//NOFORM

(b) (1) (b) (3)-P.L. 86-36

(b)(3)-18 USC 798

(b)(3)-50 USC 3024(i)

selectors associated with a valid foreign intelligence target remained tasks entered the United States on Although the analyst we the United States the analyst incompared the United States After realizing the error, the analyst detasked the selectors	as aware of the target's prrectly believed that an e the target was in the
ii. (U) Database Queries	(b) (1) (b) (3)-P.L. 86-36
associated with a U.S. person raw traffic database, containing FAA §702-derived data. The analyst was unaware that the tarp previously targeted under §704 and §705b authorization and failed to veri querying. The analyst deleted the query and results on	get was a U.S. person
iii. (U) Tasking Error	(b)(3)-50 USC 3024(i)
that the selectors for valid foreign intelligence targets had been dual route Community customer under the incorrect FAA §702 certification. The seand a purge request is pending for all data collected under the incorrect certain the incorrect	electors were detasked,
iv. (U) Detasking Delays	
(TS//SI//REL TO USA, FVEY) NSA analysts discovered system tasking problem, collection against an FAA §702-authorized targer after the selector was detasked. On the cause of the system identified and corrected. The problem affected other selectors. All been properly detasked. All FAA §702 collection associated with this profor deletion.	tasking problem was selectors have
(TS//SI//REL TO USA, FVEY) NSA attempted to mail selectors associated with a valid foreign intelligence target; however unsuccessful and collection continued for additional days. NSA has waiver to retain specific traffic from one of the selectors. A purge request other FAA §702 collection No reports based on the target was in the United States were issued.	detask e- , detasking was submitted a destruction t is pending for all
(TS//SI//REL TO USA, FVEY) NSA discovered that	
the selectors for FAA §70	
were not fully detasked during the transition from FAA certification After the error was corrected, detasking was	to FAA certification
TAILET THE CITOT WAS COTTECTED, detasking was	completed on
(b) (1)	(b) (1)
(b) (3) -P.L. 86-36	(b) $(3)-P.L.$ 86-36
TOP SECRET//COMINT//NOFORN	(b)(3)-50 USC 3024(i)

TOP SECRET//COMINT//NOFORN

-(TS//SI//REL_TO USA, FVEY)	collection continued on a selector tasked		
for a valid foreign intelligence target while that target wa	사실하다. (1915년 12 2015년) : [1] (1915년 12 15년) [1] (1915년 12 15 15년 17 20년 17 2		
NSA analysts overlooked			
for the selector. A purge request is pending	g for all FAA §702 collection from		
b. (U) Section 705b			
i. (U) Detasking Delays	(b) (1) (b) (3)-P.L. 86-36		
(TS//SI//REL TO USA, FVEY) On NS	A analysts discovered that the selectors		
for an FAA §705b-authorized target remained tasked after	er the authorization had expired		
The selectors were detasked on	There was no collection.		
5 48 54	(b) (1)		
D. (U) Other	(b)(3)-P.L. 86-36 (b)(3)-50 USC 3024(i)		
1. (U) Unauthorized Access			
(U// FOUO) On NSA forwarded FISA-derived (b)(3)-P.L. 86-36 information in e-mails to NSA analysts not cleared for FISA access. Upon discovery of the error, the e-mails were recalled and deleted.			
(U//FOUO) On NSA determined that an NSA staff officer did not have authorized access to FISA data from Although the staff officer had the required FISA access in a previous job until access had not been restored for the current job. The staff officer was subsequently approved for access on			
was accessing raw SIGINT databases from an unauthoriz	raw SIGINT databases is granted only		
(b)(1) (b)(3)-P.L. 86-36	(b) (1) (b) (3)-P.L. 86-36 (b) (3)-50 USC 3024(i)		
2. (U) Data-Handling Errors			
	ed FISA information collected under an		
NSA FISC Order	The		
data was purged on The analyst who received notice of the incident and requests to purge the data was on extended temporary duty and did not read his e-mail until he			
returned in	ty and that read his e-mail until he		
_(TS//SI//REL-TO-USA, FVEY) On	NSA analysts forwarded to a		

DOCID: 4165213 (b) (3)-P.L. 86-36 TOP SECRET//COMINT//NOFORN (b) (3) -50 USC 3024(i) analyst FAA §702-authorized traffic that included an unminimized reference to a U.S. person's identity. NSA requested that the traffic be purged from its databases, and analyst confirmed that this had occurred. NSA re-forwarded the properly minimized traffic to the 3. (U) Consensual and Other Collection (b) (1) (b) (3) -P.L. 86-36 (TS//SI//REL TO USA, FVEY) an NSA analyst queried a raw traffic database using a U.S. person's telephone selector outside the DIRNSA-authorized period to query and task the selector. DIRNSA had authorized collection on telephone selectors associated with U.S. hostages. The authorization allowed tasking and querying on the selectors from forward but not before. an NSA analyst queried one of the telephone selectors using a date range The analyst deleted the query and the results No reports based on the query results were issued. (S//NF) an NSA analyst discovered that a consensual collection had expired. The selector remained tasked on agreement from and there was no collection. The selector was detasked (b) (1) 4. (U) Unauthorized Collection of COMSEC Monitoring Data (b)(3)-P.L. 86-36 (b) (3) =P.L. 86-36 (U//FOUO) On NSA/CSS analysts discovered that a system problem allowed outside of the authorized technical data provided by collection on is believed to have caused the system to the customer. An upgrade to software during All unauthorized collection will The problem was fixed on be removed. (U//FOUO) On NSA analysts discovered that a system problem allowed beyond the authorized period to monitor. All unauthorized collection collection on was deleted. A manual fix to prevent the problem from recurring was put in place. 5. (U) Computer Network Exploitation (CNE) (TS//SI//NF)

(b) (1)

(b) (3)-P.L. 86-36

(b) (3)-18 USC 798

(TS//SI//NF)

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-(TS//SI//NF)			11/1/
(TS//SI//NF)			
(TS//SI//NF)			
E. (U) Counterintellige	nce Activities		
(U) Nothing to report.			(b) (1) (b) (3)-P.L. 86-36
F. (U) Intelligence-Rel	ated Activities		(b) (3) -50 USC 3024(i)
	e risk of unauthorized telep ives analysts greater and fa		
		1	
			\
		When collect	ction did occur, data
was purged from NSA's	principal raw traffic reposit		(b) (1) (b) (3) -P.L. 86-36
(S//SI//NF)		No. of the Control of	USC 3024(i)
NSA analysts	found e-mail selectors		
A The same of the	hi	s quarter. When collec	tion occurred, it was
purged/from NSA/CSS's	principal raw traffic reposi	itories when required.	
(b) (1) (b) (3) -P.L. 86-36			

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	(U// FOUO) -Although not violations of E.O. 12333 and related directives, NSA/CSS reports instances in which database access was not terminated when access was no longer required. Once identified, the accesses were terminated. In addition, there were instances of unauthorized access to raw SIGINT during the quarter.
9-	(TS//SI//REL-TO-USA, FVEY) (b) (1)
	5-36 798 3024(i
	II. (U) NSA/CSS Office of the Inspector General (OIG) Intelligence Oversight (IO) Inspections, Investigations, and Special Studies
	(U//FOUO) During this quarter, the OIG reviewed various intelligence activities of NSA/CSS to determine whether they had been conducted in accordance with statutes, Executive Orders, Attorney General procedures, and Department of Defense (DoD) and internal directives. With few exceptions, the problems uncovered were routine and showed that operating elements understand the restrictions on NSA/CSS activities.
	A. (U) Cryptologic Support Group (CSG)
	(U//FOUO) CSG had no documented procedures for accomplishing IO training of SIGINT personnel and for completing IO quarterly reporting. While the CSG Chief was designated as the IO Officer (IOO), no alternate IOO was designated. During the CSG Chief's extended absence, the site had no official IO point of contact. An alternate IOO, who was designated before the inspection began, is drafting standard operating procedures for IO training and for incident and quarterly reporting.
	B. (U) (b)(3)-P.L. 86-36
	(U// FOUO) The IO program has improved significantly since the 2007 inspection. The IO Program Manager (PM), now a full-time employee, has been in the position for four years, providing continuity for the site's IO program. The site's IO processes and procedures have been shared as a best practice with IO PMs throughout the extended enterprise. To assist in handling increased oversight responsibilities, the IO PM delegated certain IO functions to experienced personnel in key mission areas where there is risk for exposure to U.S. person

information. Despite the delegation of functions, the IO PM does not have an officially designated alternate, creating a single point of failure. This was noted as a program weakness in previous inspections in 2004 and 2007. The OIG will track corrective actions.

C. (U) Misuse of the U.S. SIGINT System

(U) Nothing to report.

TOP SECRET//COMINT//NOFORN

D. (U) Congression	al and Intelligence Oversigh	(b) (1) (b) (3)-P.L. 86-36 t Board Notifications (b) (3)-50 USC 3024 (i
86-36 - (TS//SI//NF) -	NSA/CSS provided a	n update to the Congressional rove and refine its data purging process.
these problems. This motification is enclosed	natter was reported to the FISC	immediate and long-term solutions to A copy of the (b)(3)-P.L. 86-36
(S//REL TO USA, FVI committees about unau	NSA thorized disclosures of classified	notified the Congressional intelligence
classified information of affected agencies. A co	A final secur opy of the notification is enclosed	s about the unauthorized disclosure of ity review has not been completed by all (b) (1) (b) (3)-P.L. 86-36
(S//NF) NSA has notifi U.S. person hostage ca		telligence-related collection activities for
III. (U) Substantive	Changes to the NSA/CSS IO	Program
(U) Nothing to report.		
	NSA/CSS Published Directive erintelligence, or Intelligence nges	
(U) Nothing to report.		
	(DoD Directive 5240.1-R, Pro	oD Intelligence Components that ocedure 15) Inquiries or Matters
(U) Nothing to report.		