~~LODGED *EX PARTE* AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

No. 12-15893

IN THE UNITED STATES COURT OF APPEALS
FOR THE ELEVENTH CIRCUIT

JONATHAN CORBETT,
Petitioner,

v.

TRANSPORTATION SECURITY ADMINISTRATION,
Respondent.

On Petition For Review Of An Order Of
The Transportation Security Administration

ADMINISTRATIVE RECORD — SENSITIVE SECURITY INFORMATION MATERIALS (VOLUME 4B)

STUART F. DELERY
Acting Assistant Attorney General

MARK B. STERN
(202) 514-5089
SHARON SWINGLE
(202) 353-2689
Attorneys, Appellate Staff
Civil Division, Room 7250
Department of Justice
950 Pennsylvania Ave., N.W.
Washington, D.C. 20530-0001

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Corbett v. TSA, No. 12-15893 (11th Cir.)
Index to the Administrative Record --- Sensitive Security Information Materials
(Volumes 4A-4D)

Volume 4A

Item	AR Page #	Description	Date
138	002224	Action Memo regarding Approval & Implementation of New Torso Pat-down Procedures.	December 21, 2004
139	002227	DHS-OIG Report 06-10 – Review of TSA's Use of Pat-downs in Screening Procedures (TSA-050901-008).	November 1, 2005
140	002246	TSA Security Screening Checkpoint Standard Operating Procedures, Revision 8.	May 28, 2008
141	002263	TSA Procurement Specification for Whole Body Imager Devices for Checkpoint Operations, Version 1.02.	September 23, 2008
142	002333	Whole Body Imager Standard Operating Procedures issued by TSA.	June 1, 2009
143	002363	TSA brief to the Homeland Security Council titled "Imaging Technology Program."	August 7, 2009
144	002388	TSA Transportation Security Lab (TSIF) Report – Threat Mitigation Experiment for Rapiscan Secure 1000® and L3 ProVision Advanced Imaging Technology (AIT).	September 1, 2009
145	002402	TSA "Systems Planning and Evaluation: Concept of Operations, Advanced Imaging Technology Systems" document.	September 2, 2009
146	002417	Excerpts from DHS Acquisition Review Board Presentation for Passenger Screening Program.	September 8, 2009

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Item	AR Page #	Description	Date
147	002449	TSA Procurement Specification for Advanced Imaging Technology (AIT) for Checkpoint Operations, version 2.1.	September 10, 2009
148	002518	TSA Procurement Specification for Advanced Imaging Technology (AIT) for Checkpoint Operations, version 2.11.	September 30, 2009
149	002587	Information Memorandum from Robin E. Kane, Assistant Administrator, TSA, to Domenico C. Cipicchio, Assistant Administrator, TSA, regarding "Notification To Add the Rapiscan Secure 1000 DV Advanced Imaging Technology to the Qualified Products List."	October 6, 2009
150	002623	Information Memorandum from Robin E. Kane, Assistant Administrator, TSA, to Domenico C. Cipicchio, Assistant Administrator, TSA, regarding "Notification To Add the L-3 ProVision 100b Advanced Imaging technology to the Qualified Products List."	October 7, 2009
151	002649	Description of Pat-down procedures under consideration.	January 1, 2010
152	002651	Pat-down Working Group Depiction of Proposed Pat-down Options following Flight 253 Attempt.	January 1, 2010

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Item	AR Page #	Description	Date
153	002655	Action Memorandum from Robin Kane and Lee Kair, Assistant Administrators, TSA, to Gale D. Rossides, Acting Administrator, TSA, regarding "Notification of Completion of the AIT Pilot Phase and Request To Move All Installed Units to the Primary Screening Position."	January 3, 2010
154	002659	Proposed Action Memorandum regarding Passenger Screening - Enhanced Resolution of Individuals.	January 13, 2010
155	002670	TSA Letter and attached Request for Deviation (RFD-002 AIT Rev. 1, dated February 4, 2010) to install and test software modifying aspects of Rapiscan Secure 1000 SP (Rapiscan AIT) functionality.	February 4, 2010
156	002682	DHS TSL Quick Look Report for Rapiscan AIT, regarding Verification of Upgrade to Software Version 03.04.01.	February 18, 2010
157	002687	TSA Engineering Change Proposal (ECP) issued to Rapiscan Systems, regarding change to Master Configuration Item Listing for software for Rapiscan AIT.	February 23, 2010
158	002700	TSA Procurement Specification for Advanced Imaging Technology (AIT) for Checkpoint Operations, version 2.11.	March 4, 2010
159	002771	TSA System Evaluation Report: Advanced Imaging Technology (AIT) for Rapiscan Secure 1000-Dual View (DV).	March 26, 2010
160	002866	TSA System Evaluation Report: Advanced Imaging Technology (AIT), for L3 Communications ProVision 100.	March 26, 2010

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Item	AR Page #	Description	Date
161	002960	Action Memo regarding Passenger Screening – Enhanced Resolution of Individuals	April 6, 2010
162	002964	OSO Communication – Additional Screening Procedures Regarding AIT Opt-out.	April 29, 2010
163	002967	AIT-ATR Functional Requirements Document.	May 3, 2010
164	003019	Action Memo Regarding Removing Hand-held Metal Detection From Standard Screening	May 11, 2010

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Volume 4B

Item	AR Page #	Description	Date
165	003022	TSA report titled "Advanced Imaging Technology 'Finds'/Incidents (January - May 2010)."	May 23, 2010
166	003028	Observations Regarding Sensitive Area Searches During Operational Testing & Evaluation Period.	June 1, 2010
167	003031	International AIT Summit Presentation.	June 1, 2010
168	003055	TSA Office of Intelligence's Civil Aviation Threat Assessment 2010. (This document is also marked For Official Use Only)	June 1, 2010
169	003074	Action Memo regarding Sensitive Area Private Searches.	June 2, 2010
170	003079	TSIF Test Report: Assessment of Passenger Checkpoint Security Screening Countermeasures against Northwest Airlines Flight 253-Type Threats.	June 11, 2010
171	003138	TSA Office of Security Technology, Statement of Work for AIT-ATR for Checkpoint Operations.	June 21, 2010
172	003143	Estimate of Standard Pat-down Frequency.	June 30, 2010
173	003147	Flight 253 IPT Briefing – SPD/RPD Evaluation.	July 9, 2010
174	003163	Action Memo regarding Request to Proceed with Evaluation of Proposed Passenger Screening Procedures	August 9, 2010
175	003194	TSIF Test Report: Comparison Between AIT Sliding & Standard Pat-down.	August 13, 2010
176	003235	Presentation to Secretary Napolitano re Proposed Standard & Resolution Pat-downs	August 15, 2010

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Item	AR Page #	Description	Date
177	003242	AIT-ATR Qualification Plan. (This document also appears to be proprietary.)	August 16, 2010
178	003257	Pat-down Pilot Program Standard Operating Procedures.	August 16, 2010
179	003273	Resolution Pat-down Standard Operating Procedures, version 1.	September 17, 2010
180	003285	Screening Checkpoint Standard Operating Procedures, Revision 9.	September 17, 2010
181	003422	TSIF Advanced Imaging Technology (AIT) System Image Characterization – Results Summary.	September 23, 2010
182	003443	Operational Requirements Document for AIT System for Checkpoint Operations.	September 28, 2010
183	003488	Functional Requirements Document for AIT System with ATR for Checkpoint Operations.	September 30, 2010
184	003543	Presentation of AIT Incidents & Finds, June-September 2010.	October 2010
185	003654	Administrator's Daily Intelligence Briefing – Excerpts re Threat Assessment.	October 1, 2010
186	003656	Summary of Rapiscan IO Performance during Operational Testing & Evaluation Period.	October 10, 2010
187	003732	Summary of L3 IO Performance during Operational Testing & Evaluation Period.	October 15, 2010

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Volume 4C

Item	AR Page #	Description	Date
188	003838	Testing Plan for Field Evaluation of Image Operator vs. ATR Capabilities.	November 4, 2010
189	003841	Decision Memo regarding changes to Screening Checkpoint Standard Operating Procedures, Revision 9, for Opposite Gender Screening/Screening of Children Pat-down Mitigation Strategies	November 12, 2010
190	003846	Rapiscan ATR Qualification Data Package.	November 12, 2010
191	003941	TSIF Report – L3 AIT Alternate Stances (with and without ATR).	December 9, 2010
192	003951	TSA Screening Checkpoint Standard Operating Procedures, Revision 9, Change 1.	December 10, 2010
193	004093	Presentation re Field Evaluation of IO vs. ATR Capabilities.	December 20, 2010
194	004101	Action Memo re Deficient Requirements re L3 AIT-ATR Qualification Testing.	January 31, 2011
195	004103	TSIF Report – L3 AIT ATR Anomaly Consistency Assessment.	February 8, 2011
196	004118	AIT-ATR Operational Test Plan for OT&E of ATR.	February 24, 2011
197	004252	Resolution Pat-down SOP Rev. 1, Change 2.	March 8, 2011
198	004265	TSA Screening Checkpoint Standard Operating Procedures, Revision 9, Change 2.	March 8, 2011
199	004407	Final ATR Operational Testing & Evaluation Period Weekly Data Report re Frequency of Additional Screening from AIT.	March 22, 2011
200	004408	Presentation of AIT Incidents & Finds, January-March 2011.	April 2011

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Volume 4D

Item	AR Page #	Description	Date
201	004597	System Evaluation Report, L3 AIT-ATR.	May 6, 2011
202	004656	DHS Science & Technology Directorate, Transportation Security Lab (TSL) Final Report, Lab Qualification Test, L3 ProVision 100 -- Advanced Imaging Technology with Automatic Target Recognition (AIT-ATR).	May 9, 2011
203	004680	Action Memo re Threat Testing During QT&E for L3 AIT-ATR.	June 6, 2011
204	004681	Action Memo re Remedying Deficiencies in L3 AIT-ATR.	June 7, 2011
205	004682	DHS Acquisition Review Board Presentation – Automated Target Recognition.	June 13, 2011
206	004723	DHS DOT&E Letter of Assessment re AIT-ATR Follow-on Operational Test & Evaluation. (This document also appears to be proprietary.)	June 22, 2011
207	004737	Advanced Imaging Technology - Automated Target Recognition Briefing.	July 2011
208	004755	Standard Operating Procedures for AIT with ATR.	July 13, 2011
209	004764	TSIF Report – AIT Image Characterizations of Flight 253 Simulant Test Articles.	July 17, 2011
210	004803	TSA Screening Checkpoint Standard Operating Procedures, Revision 9, Change 3.	August 25, 2011
211	004944	Action Memo re Criteria for Inclusion in Fall 2011 RBS Pilot	September 30, 2011
212	004953	Screening Checkpoint Standard Operating Procedures, Revision 9, Change 4.	February 13, 2012
213	005094	Standard Operating Procedures for Risk-Based Security (RBS) TSA PreCheck	February 15, 2013

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Item	AR Page #	Description	Date
214	005111	Action Memo re PreCheck Proof of Concept Draft Implementation Plan	February 16, 2012
215	005117	Photograph.	May 21, 2012
216	005119	TSA Screening Checkpoint Standard Operating Procedures, Revision 9, Change 5.	July 9, 2012
217	005264	Information Memo re Managed Inclusion Proof of Concept Underway	December 14, 2012
218	005269	Action Memo re Approval to Adjust Managed Inclusion Procedures	January 18, 2013
219	005278	Action Memo re Rapiscan Retirements	January 21, 2013
220	005283	L3 AIT-ATR Qualification Data Package. (This document also appears to be proprietary.)	undated

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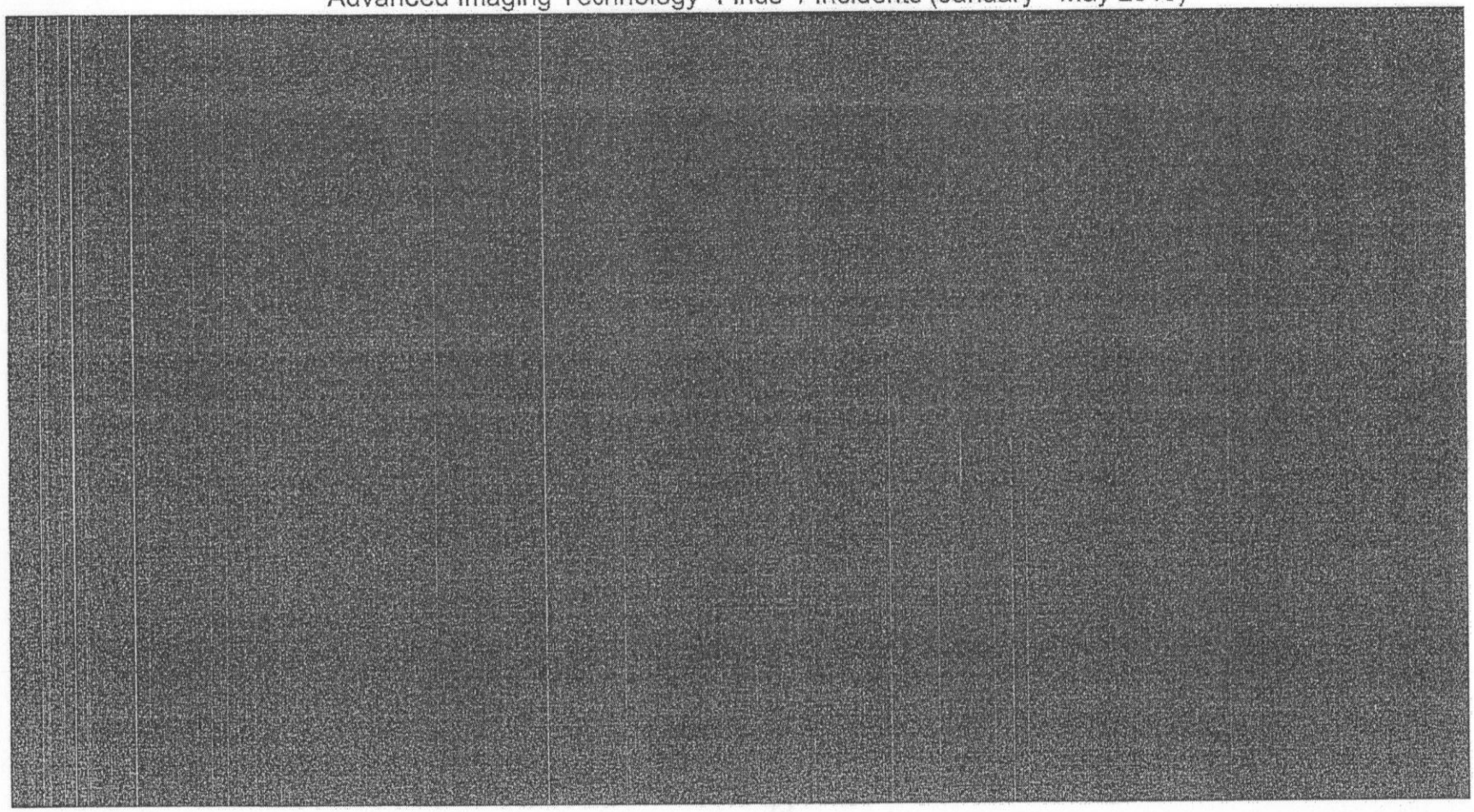
Advanced Imaging Technology "Finds" / Incidents (January - May 2010)



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Pages 003023-003027 of the Administrative Record have been redacted in full.

Observations Regarding Sensitive Area Searches

The following observations are based on information collected at the Las Vegas McCarran International Airport during the period from April 26th until April 28th, 2010 and at Boston Logan International airport from May 3rd until May 5th.

OIB observed and recorded 152 sensitive area searches from both the Image Operation (IO) station and the System Operator (SO) station. The IO data collector recorded, via a diagram of a person, the specific region(s) that the IO-TSO felt were anomalous while the SO data collector observed what was found during the search. These hand drawn diagrams provide more resolution then the traditional body zone indicators used to communicate between the IO and SO. The increased resolution allowed OIB data collectors to localize the anomalies to specific regions of the body, these being:

[redacted]

LAS

[redacted]

From the LAS data that the following dynamics are occurring:

- [redacted] as previously believed. [redacted] observations can be specifically traced to female undergarments
- [redacted], [redacted] in searches of the sensitive areas of the female front torso.

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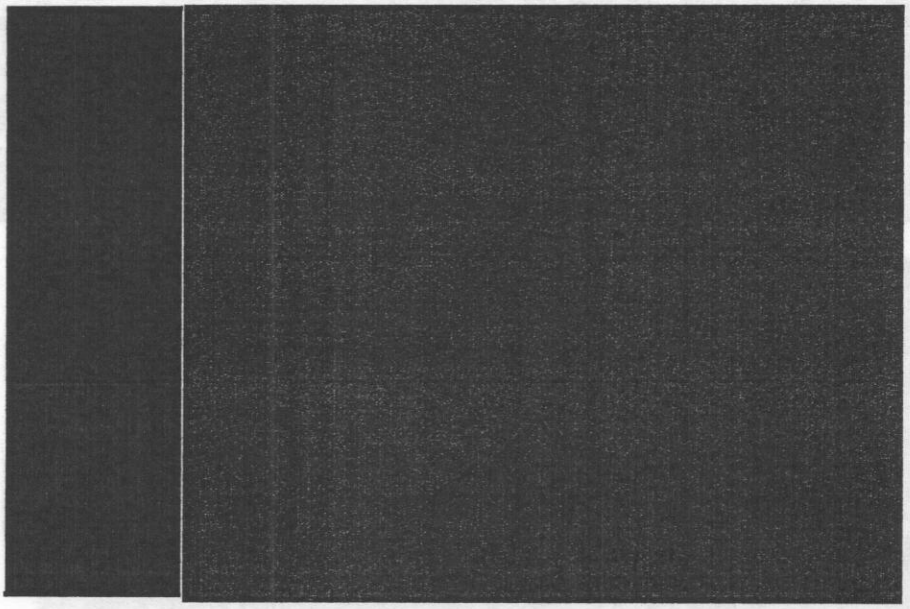
- [redacted] to searches of the female front torso.
- [redacted] are also causing sensitive area searches.
- [redacted] of sensitive area searches are preventable via increased attention to divest coaching
- An additional [redacted]
- [redacted]
- [redacted]
- [redacted] of the searches of the crotch area did not involve anomalies on the genitals

BOS



From the BOS data that the following dynamics are occurring:

- [redacted]

Based on these observations OIB recommends the following:

A. Guidance be provided to AIT sites that Divest TSOs should be on the lookout for [redacted] that may cause AIT sensitive area searches.

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B. Conduct pat down on the buttocks and torso in the AIT resolution area utilizing back of the hands in a non-invasive search that still resolves the anomaly. Wallets/necklaces/coins/ID overall caused [redacted] of sensitive area pat downs.

C. That OSO investigate the option of separating the sensitive area of the female front torso into 2 distinct regions:
[redacted]

D. That OSO investigate the option of separating the crotch sensitive area [redacted] areas to minimize the number of searches that involve passenger genitalia.

E. Training for Divest TSOs should be created in order to provide more effective passenger instructions.

F. As AITs are deployed to additional airports public guidance, provided via the TSA.gov website, should be considered regarding the decorative elements attached to garments.

G. OST and OTT investigate the use of image functions to reduce searches [redacted]

H. OCC, OST, and OSO consider methods where the privacy filter can be turned off if misplaced. This option does not impact the privacy of the passenger since the misplaced filter already has revealed the passengers face to the IO-TSO and existing methods should prevent TSOs from seeing both passenger and AIT image.

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i [redacted]

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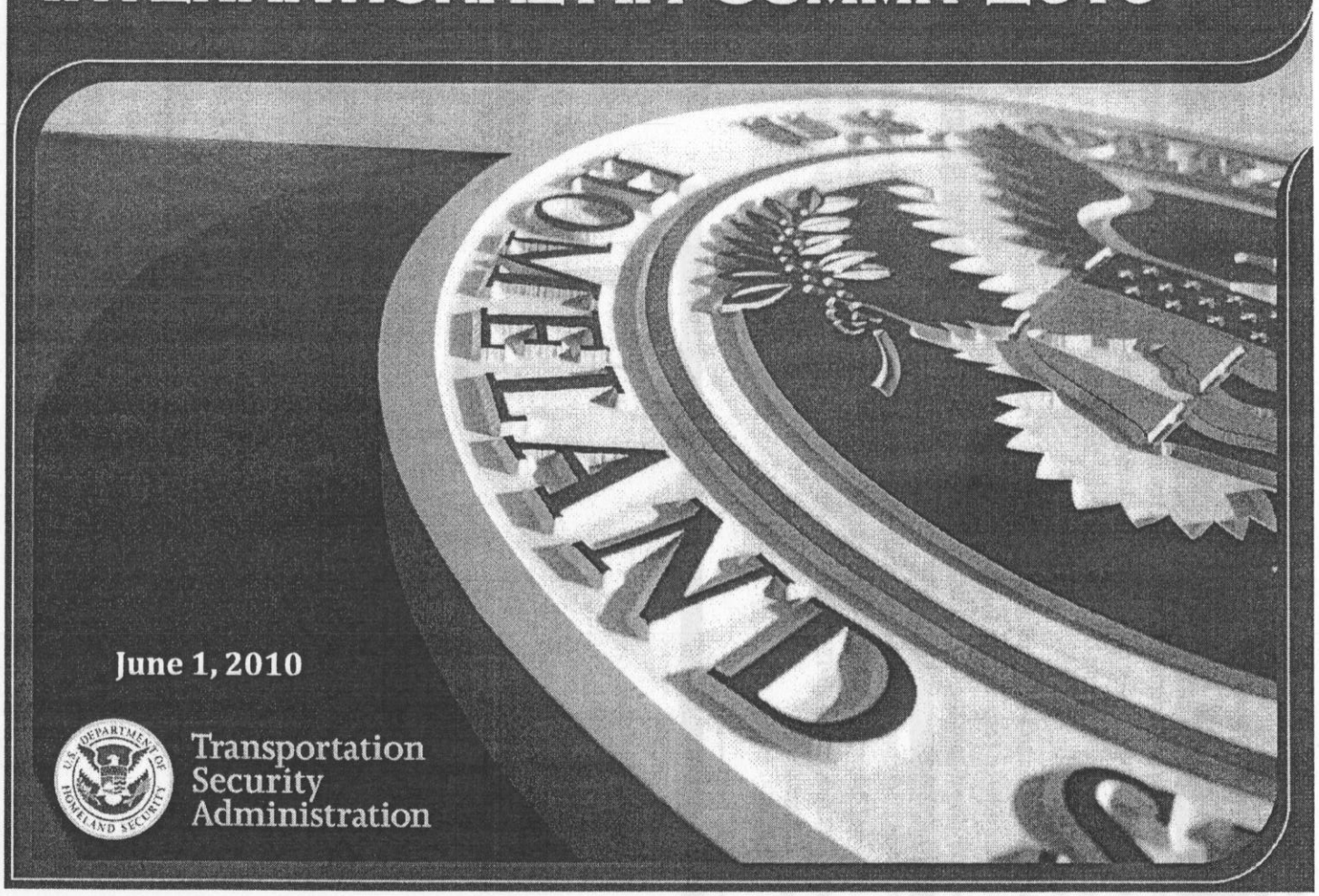
INTERNATIONAL AIT SUMMIT 2010



June 1, 2010

Transportation
Security
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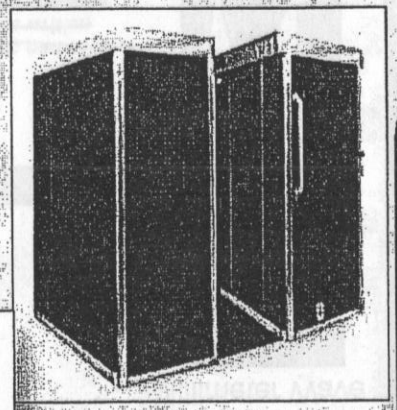
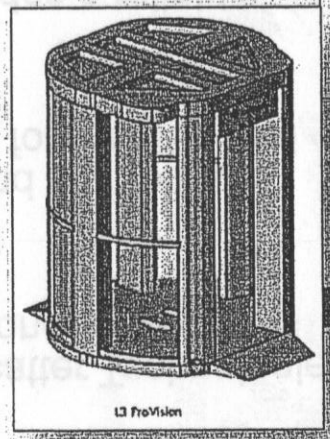
Transportation Security Administration

AGENDA

- NETSCO Modeling Tool Demonstration
- System Overview
- Addressing Privacy [redacted]
- Safety
- Current Configurations
- Future Phases of AIT
- Training
- ConOps
- Staffing Roles and Responsibilities
- Deployment Strategy CY2010





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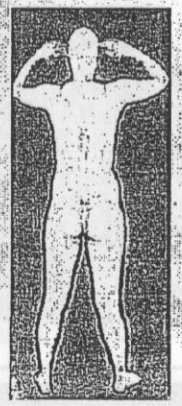
OVERVIEW: ADVANCED IMAGING TECHNOLOGY

Transportation Security Administration

- Millimeter Wave (MMW) and Backscatter Technologies are designed to display anomalies concealed on passengers [redacted]
- Improves passenger convenience and comfort and provides greater detection capability for metallic and non-metallic threats
- Advanced Imaging Technology provides a reliable alternative to current screening procedures in both primary and secondary screening positions [redacted]

Millimeter Wave



Backscatter

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Transportation Security Administration

OVERVIEW: SYSTEM DESCRIPTION

- Advanced Imaging Technology is designed to identify a variety of potential metallic and non-metallic threats, including suicide vests and other Improvised Explosive Devices (IEDs) that are hidden under individuals' clothing and that may not be detected during metal detection screening.

- Millimeter wave (MMW) technology uses non-ionizing radio frequency (RF) energy in the millimeter wave spectrum to generate a three-dimensional computer image of the body based on the energy reflected from the body. The image is displayed on a remote monitor for analysis to determine whether anomalies are present.

- Backscatter technology uses a narrow, low intensity, x ray beam scanned over the surface of the body at a high speed that is converted into a computer image of the body.

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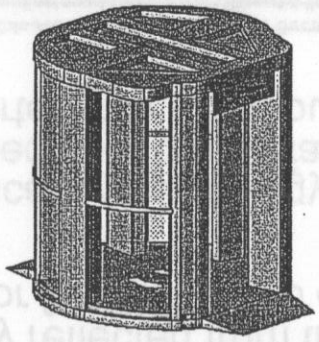
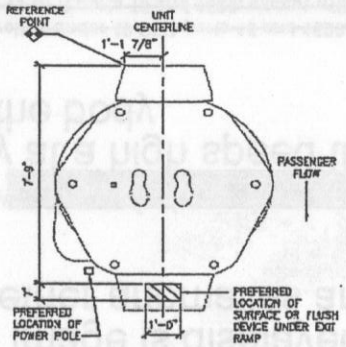
OVERVIEW: L-3 PROVISION

MILLIMETER WAVE

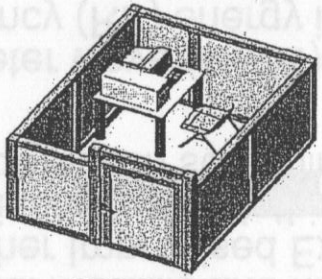
Transportation Security Administration



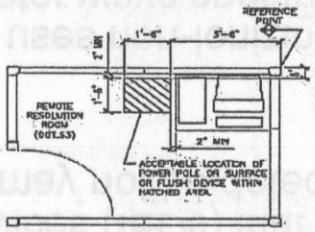
L3 ProVision



Equipment Plan View



L3 ProVision LCU and DOT.53.



Equipment Plan View

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Slide 4

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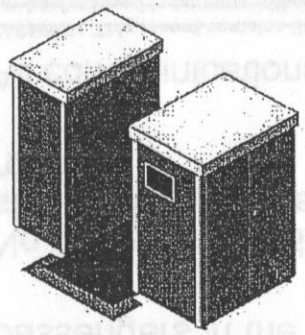
~~SENSITIVE SECURITY INFORMATION~~

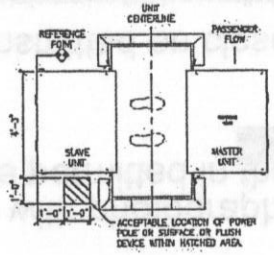
OVERVIEW: RAPISCAN SECURE 1000

BACKSCATTER

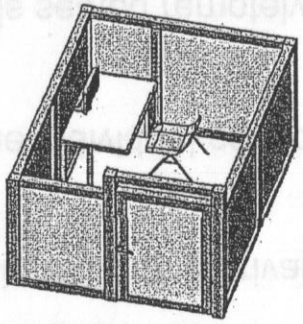
Transportation Security Administration



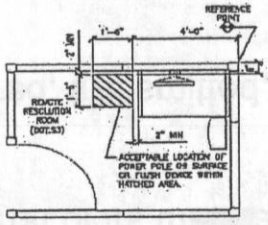
Rapiscan Secure 1000



Equipment Plan View



Rapiscan Operator Workstation and DOT.S3



Equipment Plan View

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~~SENSITIVE SECURITY INFORMATION~~

PASSENGER PRIVACY

Transportation Security Administration

- The use of this technology is optional. All passengers may request alternate screening procedures consisting of a pat-down.
- Imaging technology is equipped with a privacy filter that blurs the features of individuals. [redacted]
- The generated image of the individual cannot be stored, transmitted, or printed.
- Image reviewing operator is seated remotely and cannot physically view passengers in the screening device.
- No cameras or cell phones with photographic capabilities or data storage/transfer devices are permitted in the Image Operator remote viewing room. [redacted]
- All communications are transmitted on closed microphone radios.

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~~SENSITIVE SECURITY INFORMATION~~

SAFETY

Transportation Security Administration

- The energy emitted by millimeter wave technology is 10,000 times less than a cell phone.
- The radiation projected from one Backscatter scan is equivalent to two minutes on an airline flight.
- Imaging technology does not pose a health risk to:
  - Pregnant women
  - Infants or Children
  - Individuals with implanted medical devices (i.e. pacemaker, implanted defibrillator, etc.)

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~~SENSITIVE SECURITY INFORMATION~~

CURRENT CONFIGURATIONS – SINGLE LANE

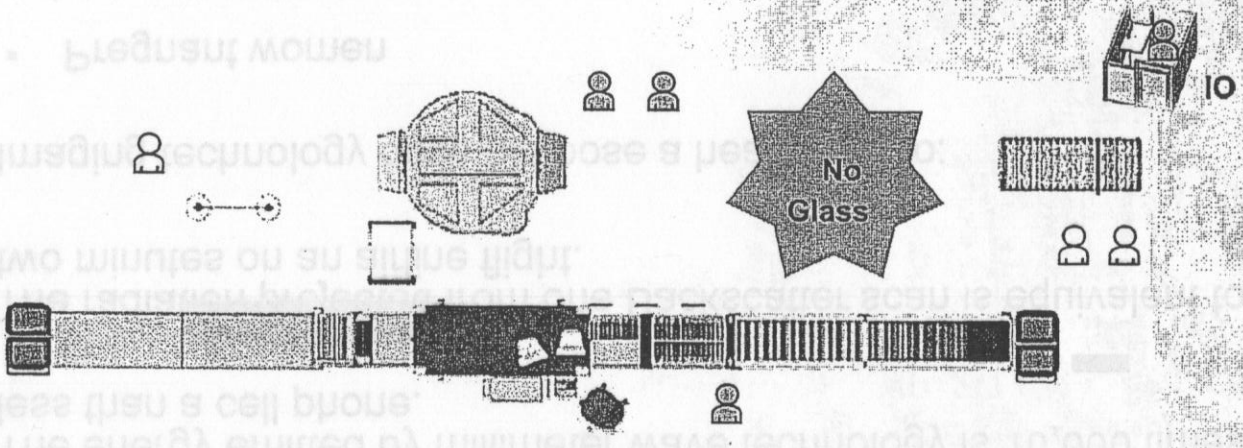
Transportation Security Administration

- 7 FTE per single lane AIT mod set
- Co-located WTMD [redacted]
- 15 – 20 second cycle time for AIT

Key:

Fixed Positions (4)

Dynamic Positions (3)



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~~SENSITIVE SECURITY INFORMATION~~

CURRENT CONFIGURATIONS – TWO LANE MOD SET

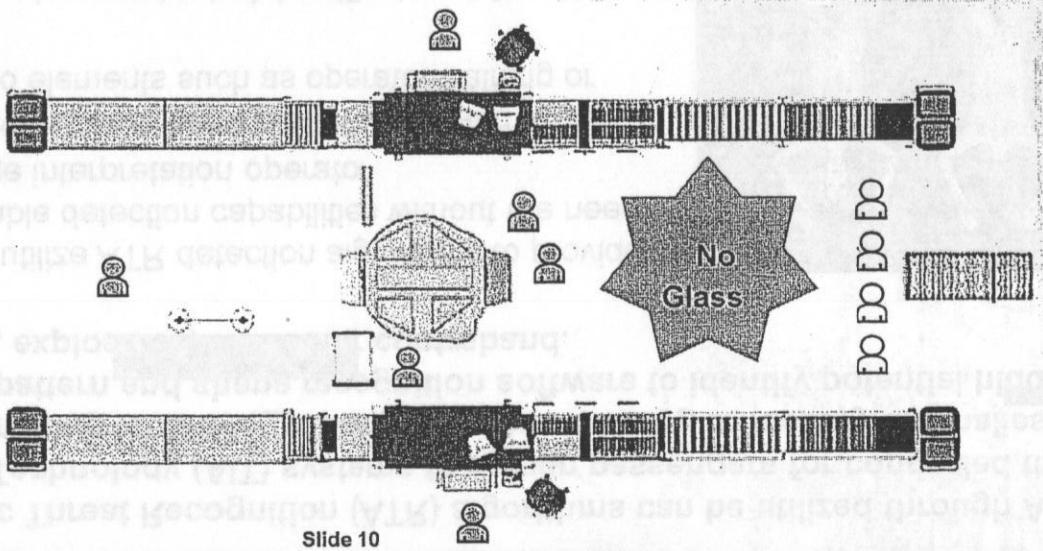
Transportation Security Administration

- 11 FTE per AIT mod set
- Co-located WTMD
- 15 – 20 second cycle time for AIT

Key:

Fixed Positions (7)

Dynamic Positions (4)



Slide 10

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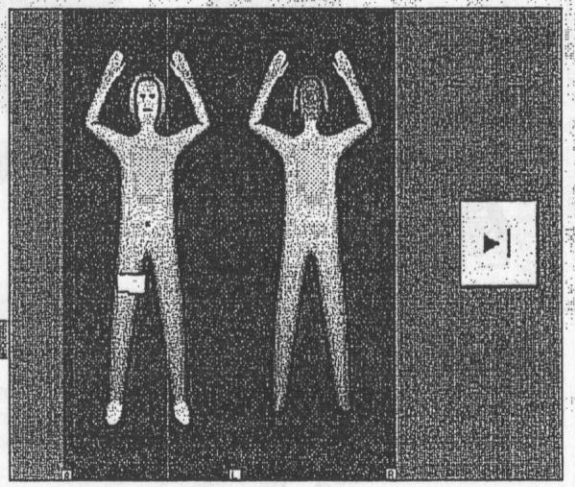
~~SENSITIVE SECURITY INFORMATION~~

AUTOMATIC TARGET RECOGNITION (ATR)

Transportation Security Administration

Automatic Threat Recognition (ATR) algorithms can be utilized through Advanced Imaging Technology (AIT) systems to screen passengers for concealed threats. It utilizes imaging technology that penetrates clothing to identify anomalies based on contour, pattern and shape recognition software to identify potential hidden weapons, explosives, and other contraband.

- AIT can utilize ATR detection algorithms to provide comparable detection capabilities without the need of an image interpretation operator
- ATR provides consistent performance and is not subject to elements such as operator training or fatigue
- Reduction in operator training (Reduced from 16 to 4 hours) and staffing requirements (Reduced from 3 TSOs to 2 TSOs)
- Alarm resolution is completed through a directed pat-down on the alarmed location



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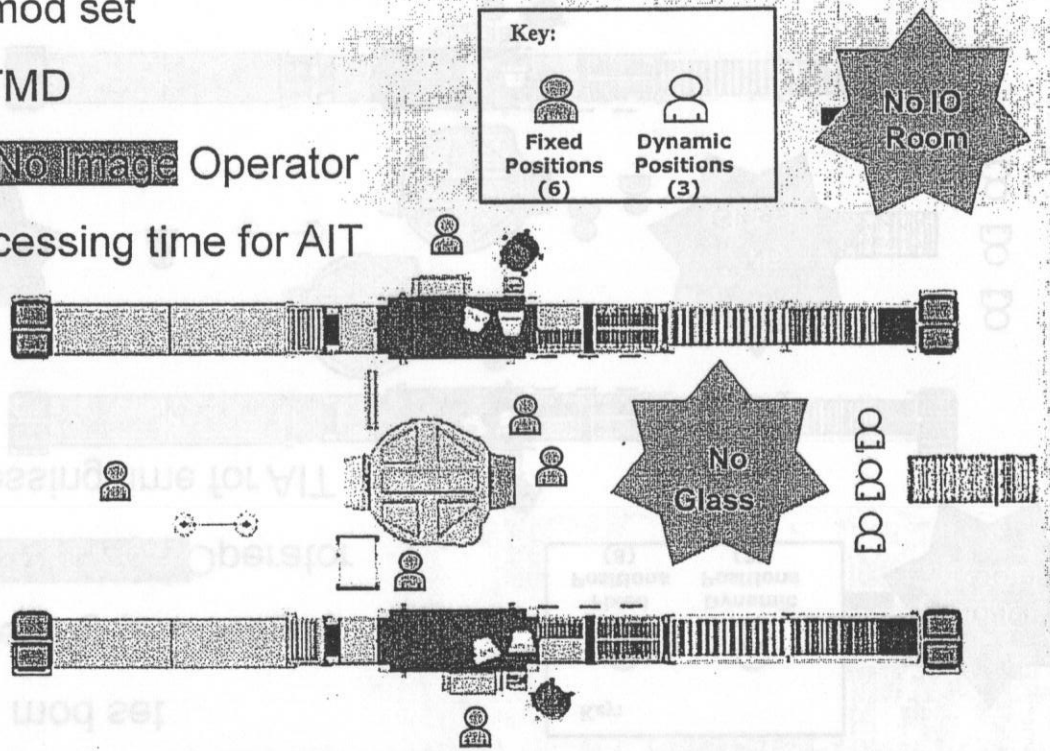
Transportation Security Administration

PHASE II – ATR

- 9 FTE for AIT mod set
- Co-located WTMD
- Auto-Detect = No Image Operator
- 12 second processing time for AIT



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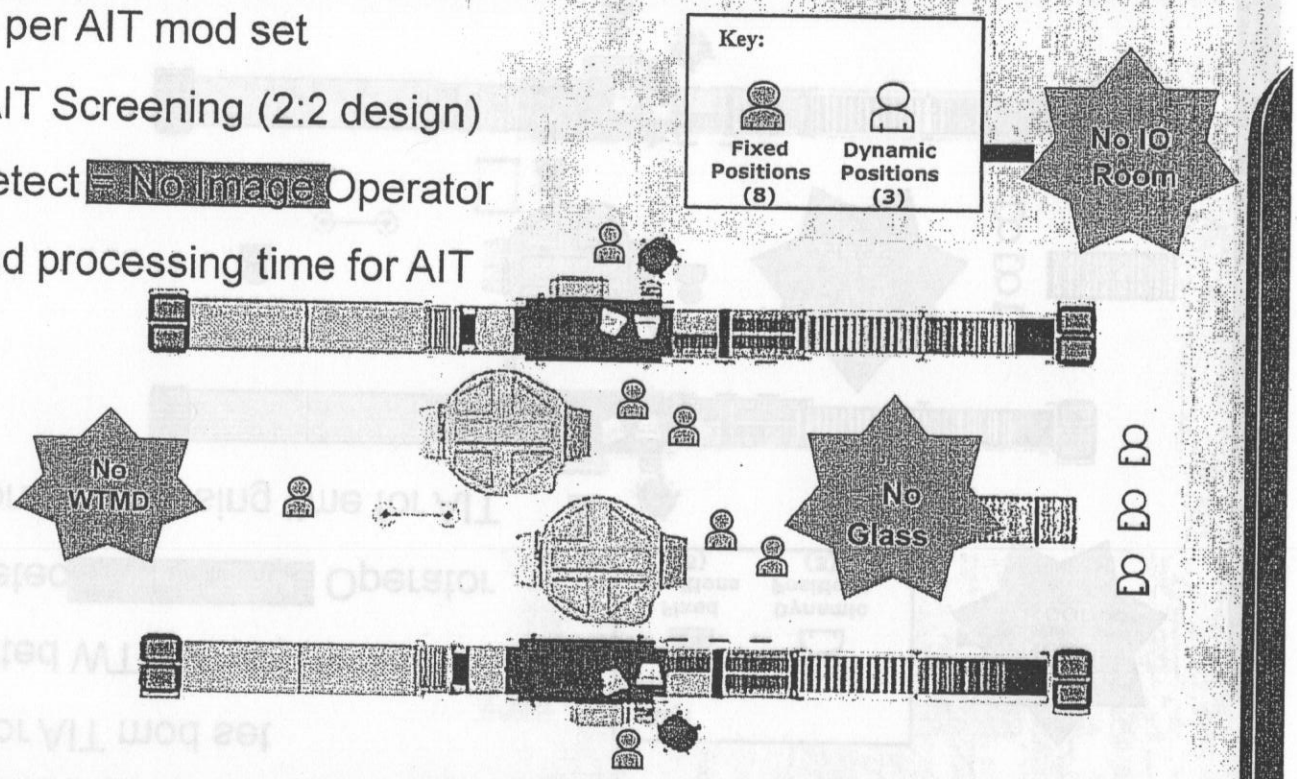
PHASE III – NO CO-LOCATED WTMD

Transportation Security Administration

- 11 FTE per AIT mod set
- 100% AIT Screening (2:2 design)
- Auto-Detect = No Image Operator
- 7 second processing time for AIT



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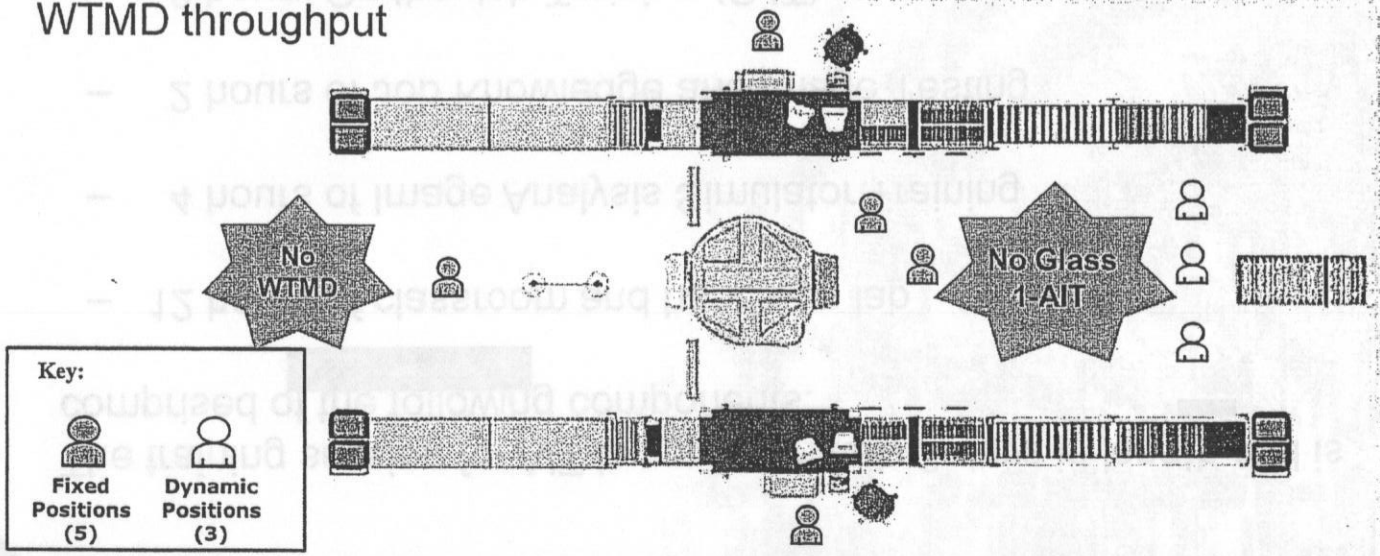
PHASE IV - INCREASED THROUGHPUT

Transportation Security Administration

- 8 FTE per AIT mod set
- 100% AIT Screening (2:1 design)
- Auto Detect [redacted] = 2:1 AIT meets original 2:1 WTMD throughput



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AIT TRAINING

Transportation Security Administration

The training session for AIT is approximately 3 days in length and is comprised of the following components: [redacted]

- 12 hours of classroom and hands-on lab
- 4 hours of Image Analysis Simulator Training
- 2 hours of Job Knowledge and Image Testing
- 8 hours On the Job Training (OJT) [redacted]

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~~SENSITIVE SECURITY INFORMATION~~

PRIMARY SCREENING CONOPS

Transportation Security Administration

1. Available Screening Operator (SO) directs an individual into the AIT
2. Individual enters AIT and Screening Operator advises on proper stance
3. SO initiates scan
4. SO directs individual to stand adjacent to the AIT
5. Image Operator (IO) reviews image and communicates cleared status or the location of any anomalies
6. SO of the same gender conducts limited pat-down, if required for anomaly resolution
7. Available SO directs the next individual into the AIT

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Transportation Security Administration

CONOPS & LOGIC

- AIT is in overflow when there is two passengers waiting for IO/SO resolution and one individual in the AIT [redacted]
- [redacted] Divest Coach must direct individuals to the WTMD while ensuring there is at least one individual in queue for the AIT
- Individuals directed by a TSO to the WTMD are NOT screened as "opt out" individuals
- Individuals that request to "opt out" of AIT screening must be directly handed off to a dynamic TSO for a Sliding Pat-down Search (Which now includes an ETD sample of the [redacted])

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Transportation Security Administration

VIDEO: ZERO QUEUE CONCEPT

[redacted]

Transportation Security Administration

[redacted]

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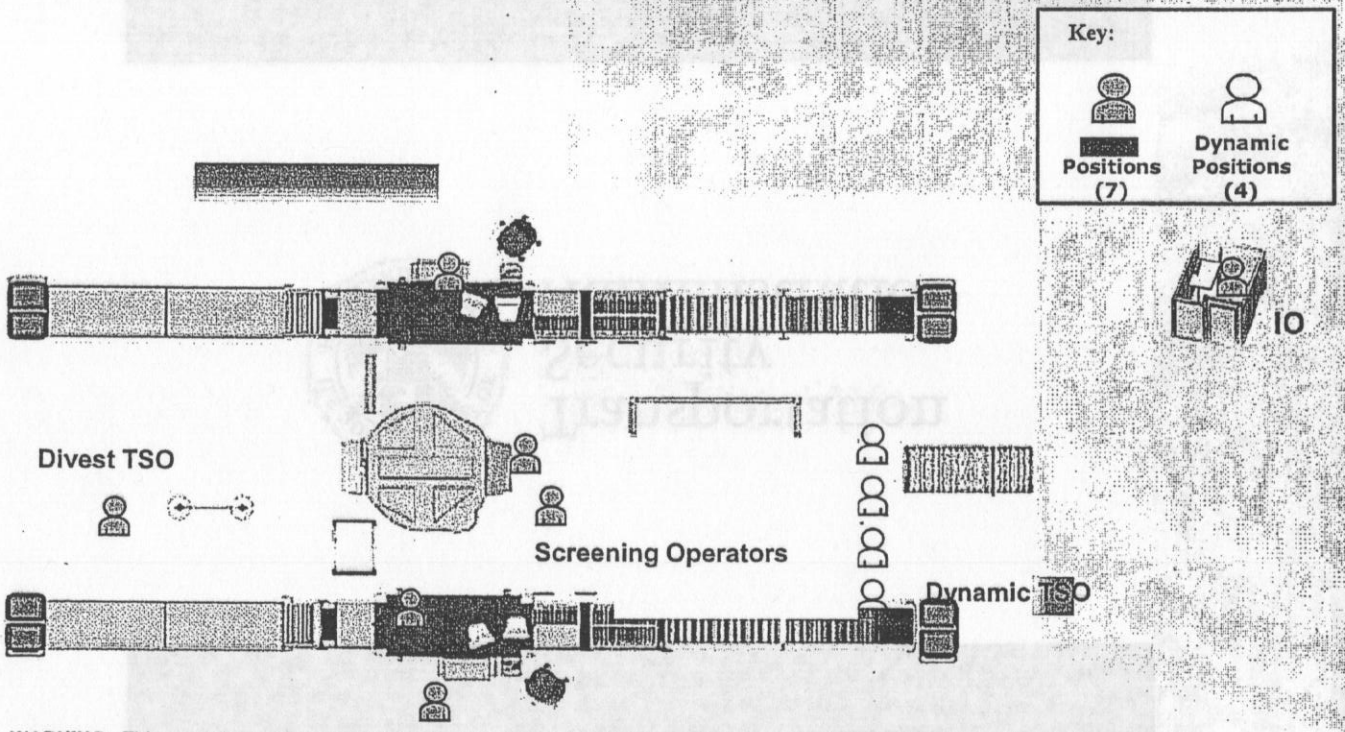
Transportation Security Administration

STAFFING - TWO LANE MOD SET



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STAFFING ROLES AND RESPONSIBILITIES

Transportation Security Administration

Divest TSO (DT): One of the most critical positions in the operation

- The DT must actively engage the passengers.
  - A major change from previous divesture requirement
  - This includes all belts, wallets, jewelry, and boarding passes
  - They must also remove all outer layers of clothing
  - Should not be distracted into feeding bins to the X-ray
- The DT should direct pax to the WTMD to maintain a zero queue for the AIT
  - DT shall direct the next pax to proceed through the WTMD
  - DT is responsible for pulling passenger from both lanes to proceed through the AIT

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~~SENSITIVE SECURITY INFORMATION~~

STAFFING ROLES AND RESPONSIBILITIES

Transportation Security Administration

Screening Operator (SO)

- The SO's chief role is to conduct targeted searches to clear anomalies discovered by the IO [redacted]
- Radio communications between the IO and SO need to be clear and concise
- The SO should give instant feedback to the IO to acknowledge each transmission from the IO using the phrase "**COPY**"
- The SO must clear alarms using the targeted sliding resolution protocol as outlined in the SOP
- Upon the completion of targeted sliding resolution protocol, the SO does not need to continue searching for an anomaly identified by the IO if nothing was found with the sliding resolution

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STAFFING ROLES AND RESPONSIBILITIES

Transportation Security Administration

Image Operator (IO)

- The IO should clearly communicate the location (by zone) of anomalies [redacted]
- If the IO is unsure about an anomaly, there should be no hesitation to call it out to the SO and continue with the review
- The IO should not attempt to determine the identity of any anomaly

Dynamic TSOs

- The dynamic TSOs should be on the back side of the checkpoint watching both lanes while not actively engaged [redacted]
- Their responsibilities include bag checks, running bins, screening AIT opt-out pax, PWD, and unresolved WTMD alarms

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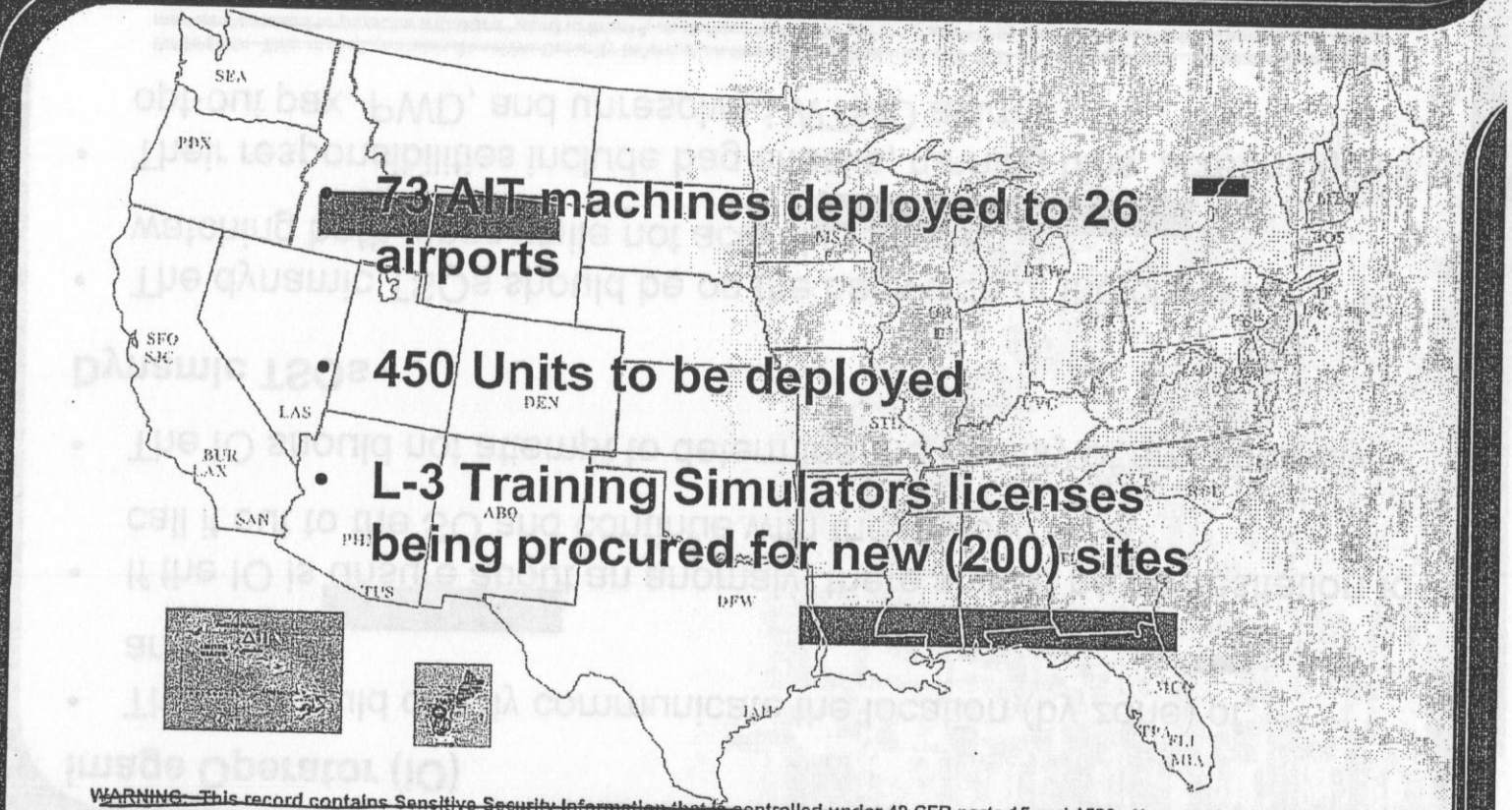
DEPLOYMENT STRATEGY CY2010

Transportation Security Administration



- 73 AIT machines deployed to 26 airports
- 450 Units to be deployed
- L-3 Training Simulators licenses being procured for new (200) sites

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Pages 003055-003073 of the Administrative Record have been redacted in full from this public filing because they contain For Official Use Only information. A sealed version of those documents in which Sensitive Security Information has been redacted is being filed with the Court and served on petitioner.

U.S. Department of Homeland Security
601 South 12th Street
Arlington, VA 22202

Transportation Security Administration

ACTION

MEMORANDUM FOR: Lee R. Kair
Assistant Administrator – Office of Security Operations

THROUGH: Eddie Mayenschein
General Manager – Office of Operational Performance

FROM: Scot Thaxton
Assistant General Manager – Operations Improvement Branch

SUBJECT: SENSITIVE AREA PRIVATE SEARCHES

At the request of OOP leadership an evaluation of the impact of mandatory private searches for sensitive area anomalies was conducted at LAS and BOS airports in early April with additional observations and analyses conducted in May to determine the root causes of sensitive area anomalies. This position paper details the results of the studies, provides an analysis of the impact on checkpoint operations, and provides recommendations and alternatives for TSA leadership to consider prior to implementing the policy/procedure change.

Study results determined that sensitive area anomalies occur with a higher frequency then previously suspected with 8.3% of the passengers having anomalies in at least 1 of the 3 sensitive areas (Table 1). Additionally, it was determined distinct differences exist in the occurrence of sensitive area searches based on the gender of the passenger with female passengers experiencing an anomaly rate more than double that of male passengers. It should be noted that female passengers have 1 additional sensitive area than male passengers, that being the "female front torso" or the areas around, upon or between the breasts.

Table 1. Rates of Anomalies in Sensitive Areas

	# Valid Obs	# of Sensitve Searches	Buttocks %	Female Sensitve %	Crotch %	Total Search %
Female	1,298	156	7.3%	9.7%	0.5%	12.0%
[redacted]						
Male	1,662	89	4.0%	0.0%	1.3%	5.4%
[redacted]						
Grand Total	2,960	245	5.3%	4.0%	1.0%	8.3%

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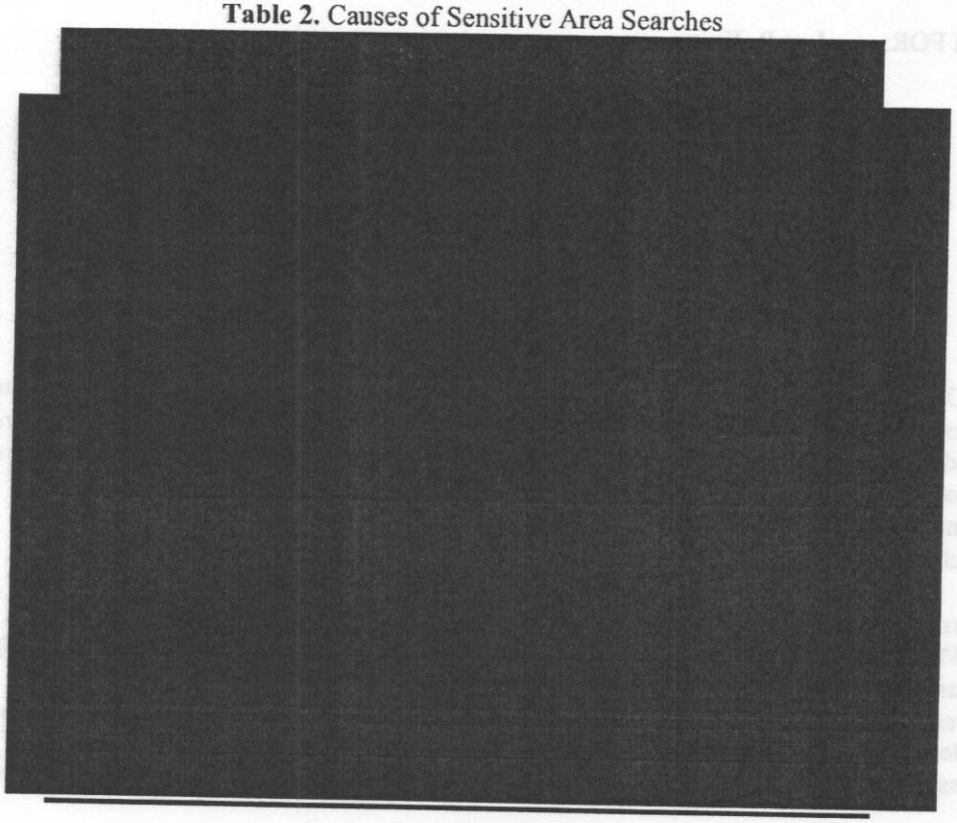
The high frequency of female front torso and buttock searches led to a follow-on study to determine the root causes of sensitive area searches and whether methods or means exist to reduce the impact of the sensitive area searches. The root cause of sensitive area searches were determined by recording the specific region suspected by the Image Officer (IO) and recording what was found by the Screening Officer (SO) during the search of the specific area. Note that for the follow-on data collection event the data collection team separated the female front torso into 2 distinct regions, the breast itself and the sternum, doing so provided increased resolution in the determination of anomalies. The results from the follow-on study are presented below.

Table 2. Causes of Sensitive Area Searches



The results provided in Table 2 support the following observations:

- [redacted] were the main drivers of buttocks sensitive area pat downs
- [redacted] are the primary drivers for female front torso searches
- [redacted] do not appear to be causing frequent anomalies on the female front torso

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The impact of requiring private screening is outlined below. The analysis assumes that all passengers with an anomaly in a sensitive area are required to undergo private screening.

Duration:
The expected processing rate of the AIT is in the range of 120 to 150 passengers per hour, depending upon the experience level of the operators, familiarity of flying public with the technology, and how effectively the AIT process is managed. An 8.3% private search rate will yield 10 – 12 private searches per hour. Assuming a 5 minute search time (transport, advisement, & search), approximately 50 - 60 minutes of private screening will be required for *each* AIT per hour of use. This duration includes activities associated with actively performing the search, and is exclusive of additional reporting requirements that may be required from a regulatory and/or legal perspective.

Staffing:
2 additional FTEs will be required for each AIT to perform private screening functions, exclusive of the gender requirements.

Infrastructure:
Private screening areas do not exist at all screening checkpoints. Some airports are required to conduct private screenings in restrooms located in the vicinity of the screening checkpoint and not within TSA assigned areas. The expectation is that local airport authorities will object to TSA utilizing these restrooms on a near continuous basis to perform searches.

Locations that do have a private search area typically only have one private search area for the entire checkpoint. With a selection rate of 8%, one private search area will be required per AIT. Current airport infrastructure and checkpoint design/layouts do not support this space requirement.

Cost:
Based on the above assumptions and including the standard additional costs associated with FTEs, an estimate of the costs of performing private screening for all sensitive area searches at the first 535 AIT deployment locations is provided below:

Table3. Estimated Cost of Providing Private Screening for Each Sensitive Area Search (535 AITs)

Average Number of Hours each AIT is in use	FTE Cost
5	$84,810,206
10	$169,620,413
15	$254,430,619

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Based on the above observations and calculations TSA leadership is encouraged to review the policy decision requiring all sensitive area anomalies be resolved through private screening. An IPT made up of OIB, SPB, and OTT suggests the 4 alternative options in the order of desirability:

1. Conduct Resolution Body Search (RBS) while offering private screening but not requiring a private screening for each RBS.
   a. Pros
      i. This option minimizes the impact of sensitive area anomalies on the screening checkpoint while introducing the new enhanced resolution methods. This scenario eliminates the need for additional private screening areas, and the associated additional costs for TSOs.
      ii. A relatively low selection rate for private screening is anticipated, so the impact to existing checkpoint operations is not expected to be significant.
   b. Cons
      i. This option does expose TSA to potential passenger complaints if the passenger is not sufficiently informed of their 'rights[1]' or they are surprised/offended by the new RBS search.
      ii. It should be noted that conducting the RBS search in a public area provides both the TSO and the agency with the greatest liability protection because those airports with existing screening checkpoint surveillance cameras would be able to document any problems associated with the search[2].
      iii. The more intrusive nature of the search may result in a higher percentage of passengers opting for private screening than anticipated.
2. Offer, but not require, private screening before conducting a targeted Standard Body Search (SBS) of sensitive areas followed by an ETD of the [redacted]. If the ETD alarms resolve with a RBS in a private screening area
   a. Pros
      i. This option provides the screening checkpoint impact minimization of Option 1 but adds additional concessions to minimize the impact on the female passenger by substituting the RBS for the SBS.
      ii. The modification reduces the female front torso search to the type of search currently conducted and which does not appear to pose significant issues for the checkpoint, the passenger, or TSA.
   b. Cons
      i. [redacted]

[1] These would be privileges granted to the passenger and not "rights" guaranteed by law.
[2] The refuted accusation that a female passenger was separated from her infant son on October 15th 2009 at ATL provides sufficient indication of the value of CCTV coverage of potentially sensitive screening operations

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3. Offer private screening but only require private screening for anomalies in the crotch area.
    a. Pros
        i. Under this option, 99% of sensitive area searches would be conducted at the screening checkpoint, assuming a limited number of passengers that choose private screening, while the remaining 1% of sensitive searches for the crotch area would be conducted in private. OIB believes that this scenario can be absorbed by existing screening checkpoint staffing and operations before operational impacts occur.
    b. Cons
        i. As the number of AITs deployed increases in the upcoming deployment phases, private screening area requirements will need to be reviewed for airports with large checkpoints.
4. Offer private screening but only require private screening for anomalies in the crotch and female front torso
    a. Pros
        i. This option removes the impact of the buttocks sensitive area searches while keeping the requirement for mandatory private screening for the female front torso and male/female groin
    b. Cons
        i. This option would result in a 5.08% percent private screening rate which is significantly higher then what the screening checkpoint can absorb but represents a 40% reduction in the number of private screenings required.

Decision

Please consider the recommendation for replacing the requirement for private screening for sensitive area searches with the option of offering private screening. Requiring private screening for all sensitive area searches will have a significant impact on checkpoint operations, staffing requirements, FTE budget, airport infrastructure requirements, and checkpoint design/layout.

Option: 1 2 3 4

Approved: _____ Disapproved: _____

Requires More Discussion: _____ Date: _____

_____

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TSA Systems Integration Facility
Office of Security Technology

Final Test Report

An Assessment of Passenger Checkpoint Security Screening Countermeasures against Northwest Airlines Flight 253-Type Threats

11 June 2010

[redacted]

[redacted]

Transportation Security Administration

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Pages 003080-003137 of the Administrative Record have been redacted in full.

Transportation Security Administration

Office of Security Technology

TASK/DELIVERY ORDER STATEMENT OF WORK FOR ADVANCED IMAGING TECHNOLOGY (AIT) SYSTEM WITH AUTOMATIC TARGET RECOGNITION (ATR) FOR CHECKPOINT OPERATIONS

June 21, 2010

U.S. Department of Homeland Security
Transportation Security Administration

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1.0 INTRODUCTION

An emerging concern with Advanced Imaging Technology (AIT) systems is the impact on the TSA's resources and space required to implement an Image Operator (IO) station at checkpoints across all US federalized airports. In some cases, airports do not have the space/resources necessary to operate an IO during peak operating times. The purpose of Automatic Target Recognition (ATR) is to provide an automated detection means which will eliminate the need for an IO station. This will decrease the manpower and space required, while preserving passenger privacy. ATR has the capability to automatically detect anomalies on a passenger's body and their clothing. The TSA anticipates the implementation of ATR technology in combination with AIT systems [redacted] passenger throughput. The elimination of the interaction between the IO and Screening Operator (SO) will also improve the security checkpoint operation by alleviating the time required to communicate image review results and possible miscommunications. The proposed ATR technology will assist the SOs in identifying threats on a passenger's body by viewing anomaly markers on a visual representation of a human figure.

2.0 BACKGROUND

The TSA has an overall objective to enhance imaging technology which identifies anomalies, on a passenger's body and clothing, at security checkpoints across all US federalized airports. AIT units with ATR would provide the capability to automatically detect threats on passengers' body. The ATR technology has shown to provide an avatar (stick-figure) visual of a passenger's body while pinpointing the body zone in which the anomaly appears. ATR would support the Passenger Screen Program's (PSP's) mission for prevention of terrorist and criminal acts in the aviation transportation environment.

3.0 SCOPE

This SOW and the AIT ATR Procurement Specification (Ref A) define the additional requirements AIT systems shall meet for services and materials necessary to fulfill the tasks defined herein to be provided by the Original Equipment Manufacturers (OEMs).

3.1 Automatic Target Recognition (ATR) Requirements

The OEM shall develop an ATR solution to address the issue discussed in section 2.0 of this SOW. The OEM shall create a technology to eliminate the IO and assist TSOs in conducting visual checks (target boxes identifying anomalies) on a passenger's body during the checkpoint screening operation.

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The technical requirements for Phase 1 of ATR are defined in Procurement Specification for an Advanced Imaging Technology (AIT) system. Development and delivery of the ATR shall be provided for Phase 1 as defined below:

Phase 1	*Shalls*	*Due Date*
Development of ATR technology with [redacted] processing time.	1-20, 21-23 29-38*,77, 79, 80	NLT August 31, 2010

* Note that the proposal for AIT ATR Phases 2 & 3 will be requested at a later date. Phase 2 & 3 requirements are still included in Reference A.

Phases 2 & 3	*Shalls*	*Due Date*
Phase 2: ATR technology "Tier 2" with processing [redacted] or less.	78	6 months after implementation of Phase 1
Phase 3: [redacted].	39-53*	45 days after implementation of Phase 2

* Appropriate FDRS data and reports shall be met for each phase.

3.2 Location(s) of Service Performance or Equipment Delivery and Installation

The Contractor shall deliver ATR technology to TSL/TSIF to support TSA evaluation of ATR. Specific checkpoint locations will be identified by TSA. De-installation of the ATR equipped systems will not be required, the AIT systems will be in a permanent location on site.

3.3 Applicable Product Baseline Documents by Title, Version, and Date

Baseline is Reference A- *Functional Requirements Document for an Advanced Imaging Technology System with Automatic Target Recognition for Checkpoint Operations, 3 May 2010*, Version 1.1

3.4 System Implementation

Following the Government evaluation and approval of Task 4, the OEM shall install the ATR technology to all deployed systems as directed by TSA on pilot and fielded systems.

3.5 Schedule of Deliverables for Phase 1

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Tasks	Deliverables	Due Date
Task 1	Development of the technology solution of each phase.	Refer to dates stated above for completion of each phase.
Task 2	Technical Interchange Meeting to review/demo proposed solution.	2 business days after submission of ATR technology solution.
Task 3	ATR Assessment at TSL/TSIF.	TBD
Task 4	Pilot of ATR technology solution on fielded systems (30days).	TBD
Task 5	Deployment of ATR technology solution on all AIT systems.	TBD
Task 6	Milestone Schedule for Overall ATR Effort	5 business days from date of award.

Schedule of Deliverables for Phases 2 & 3 (Each Phase will include Tasks 1-5)

Tasks	Deliverables	Due Date
Task 1	Development of the technology solution of each phase.	Refer to dates stated above for completion of each phase.
Task 2	Technical Interchange Meeting to review/demo proposed solution.	2 business days after submission of ATR technology solution.
Task 3	ATR Assessment at TSL/TSIF.	TBD
Task 4	Pilot of ATR technology solution on fielded systems (30days).	TBD
Task 5	Deployment of ATR technology solution on all AIT systems.	TBD
Task 6	Milestone Schedule for Overall ATR Effort	5 business days from date of award.

4.0 ORDER FUNDING AUTHORIZATION

This Task Order will be awarded as a firm fixed price order.

5.0 TRAVEL AND PER DIEM

Travel will be required to fully support this task requirement. In accordance with the contract requirements, direct costs associated with the Contractor's travel should not exceed the applicable rates found in the Joint Travel Regulations (JTR).

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6.0 GOVERNMENT INFORMATION (REFERENCE DOCUMENTS)

Reference A- *Functional Requirements Document for an Advanced Imaging Technology System with Automatic Target Recognition for Checkpoint Operations, 3 May 2010*, Version 1.1

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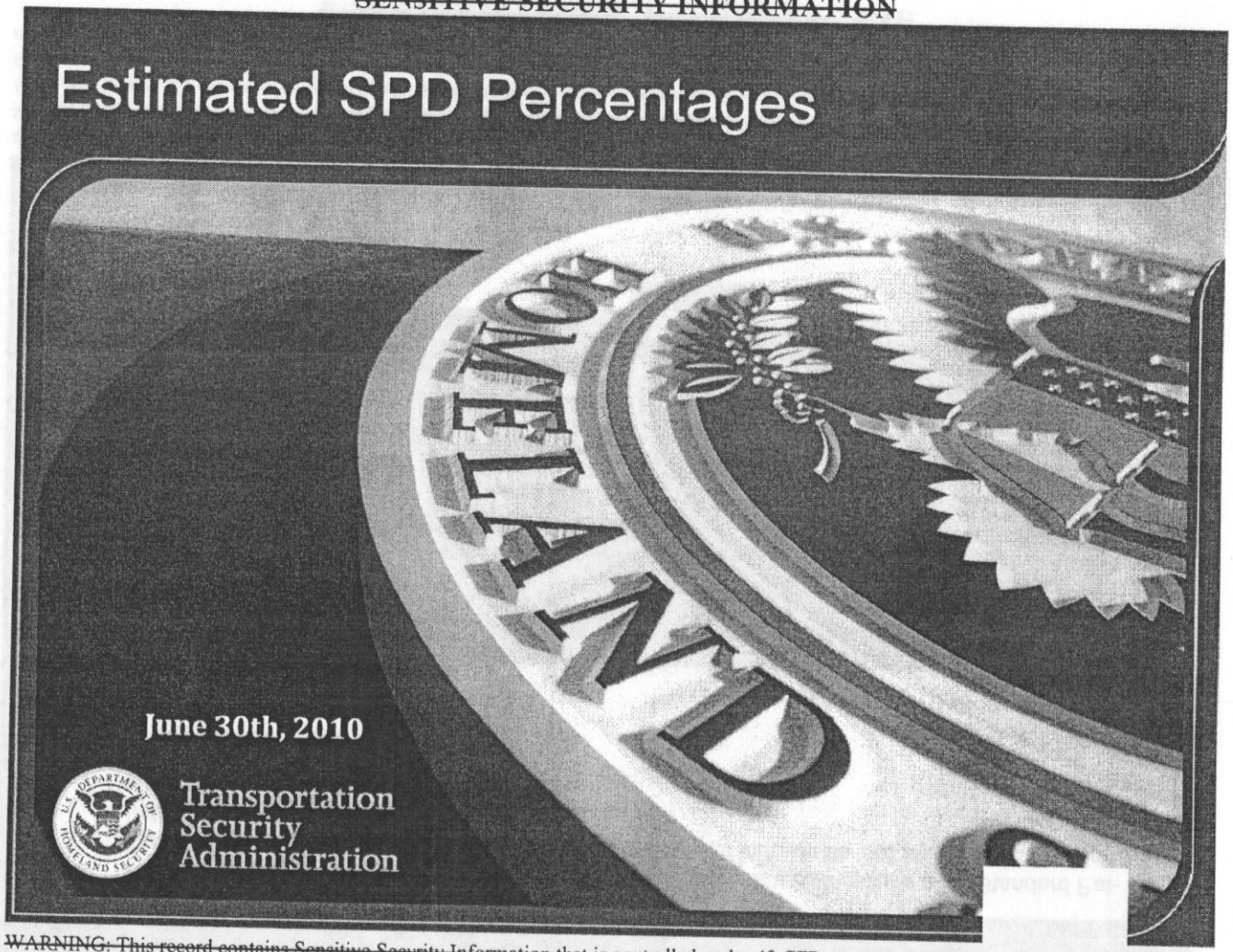

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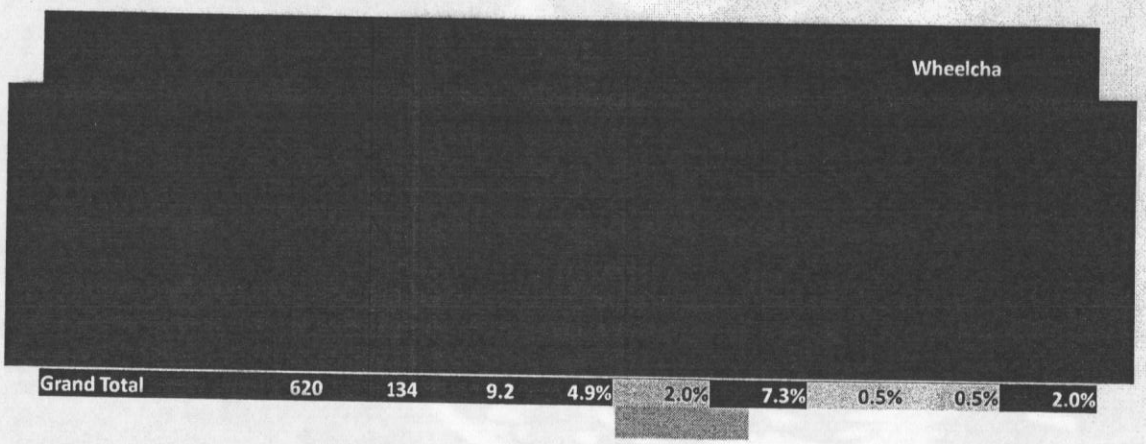
WTMD

Transportation Security Administration

- For standard WTMD lanes, the percentage of passengers that would require a full Standard Pat-Down (SPD), involving the groin area, would be the sum of individuals that alarm the WTMD, and individuals who opt out of the WTMD.
- Based on field data, the total would be ~ 3%.



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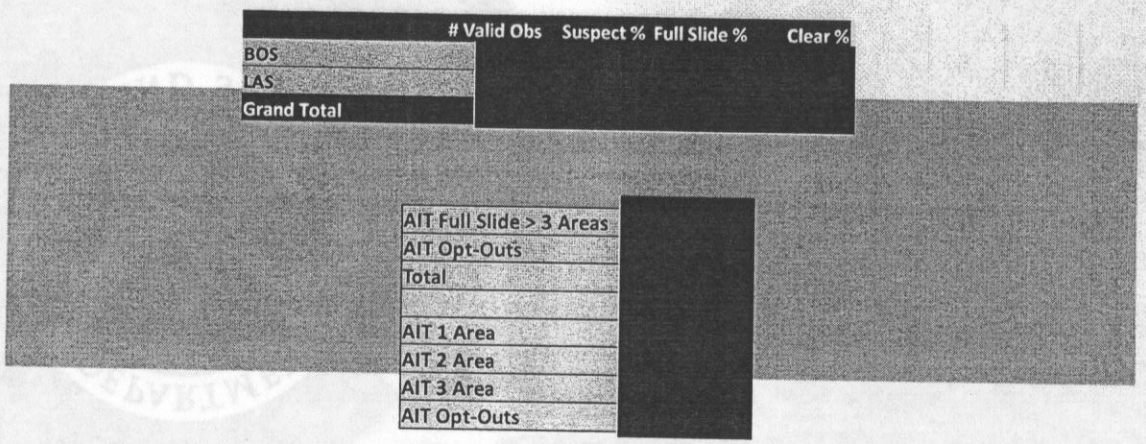
AIT

Transportation Security Administration

- The percentage of individuals that would require a SPD for AIT would be the total of individuals with more than 3 anomalies and the percentage of passengers who opt-out.
- Based on field data, the percentage is also ~ 3%.

Suspect Rate



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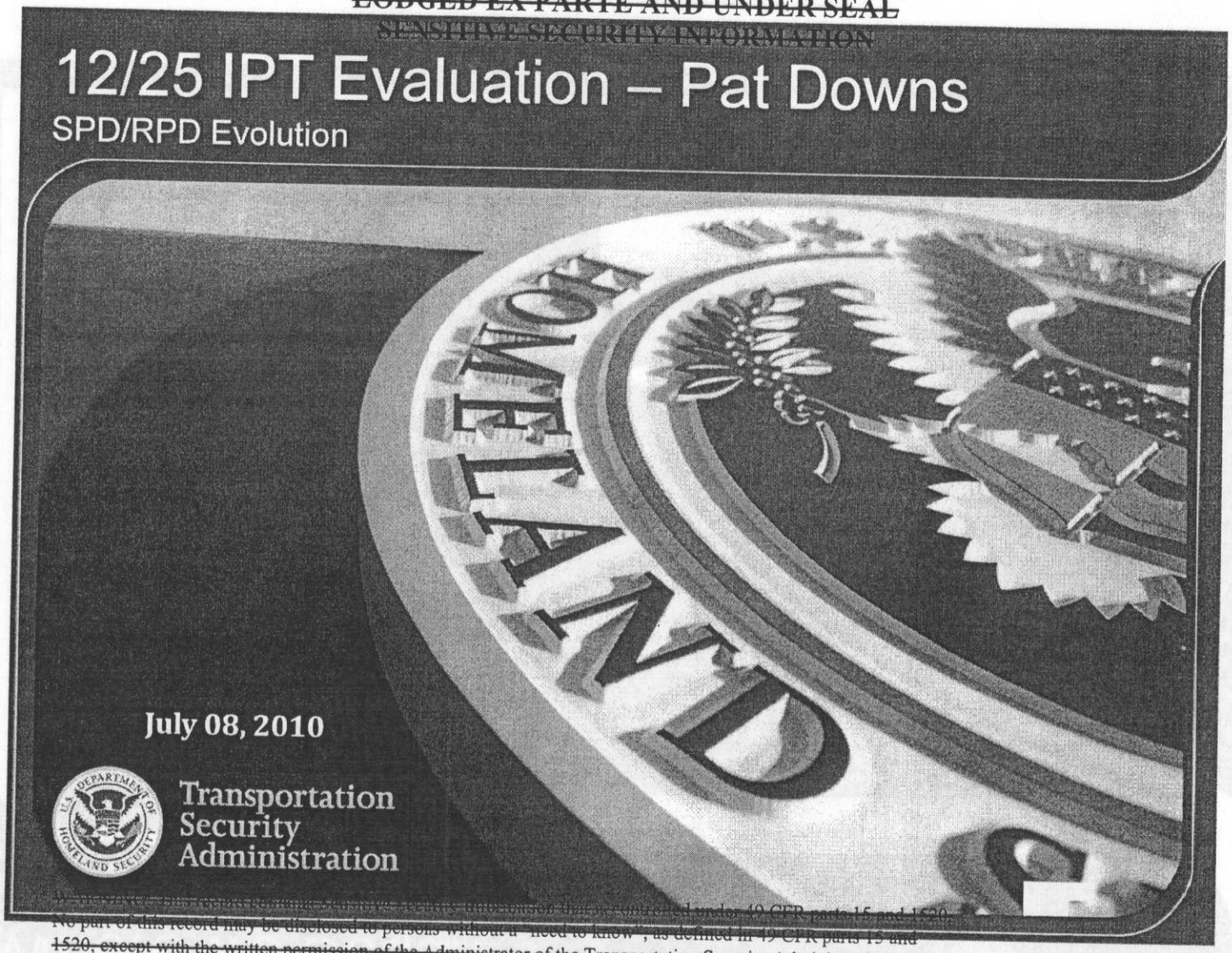

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Where we Began

Transportation Security Administration

Move from FBPD to Sliding Pat-Down with intro of AIT

- Feb 2009 Advanced Imaging Technology (AIT) pilot introduced the AIT Sliding Pat-down
  - AIT Sliding Pat-Down - TSOs hands are never removed from the body during the search
    - Traditional Full Body Pat-Down (FBPD) - TSO's hands are removed from the body numerous times during the search
  - AIT Sliding Pat-Down performed in lieu of HHMD
  - Performed on AIT Opt-outs
  - Full Body Pat-Down, Limited Pat-Down, and Bulk Item Pat-Down still in effect for non-AIT operations

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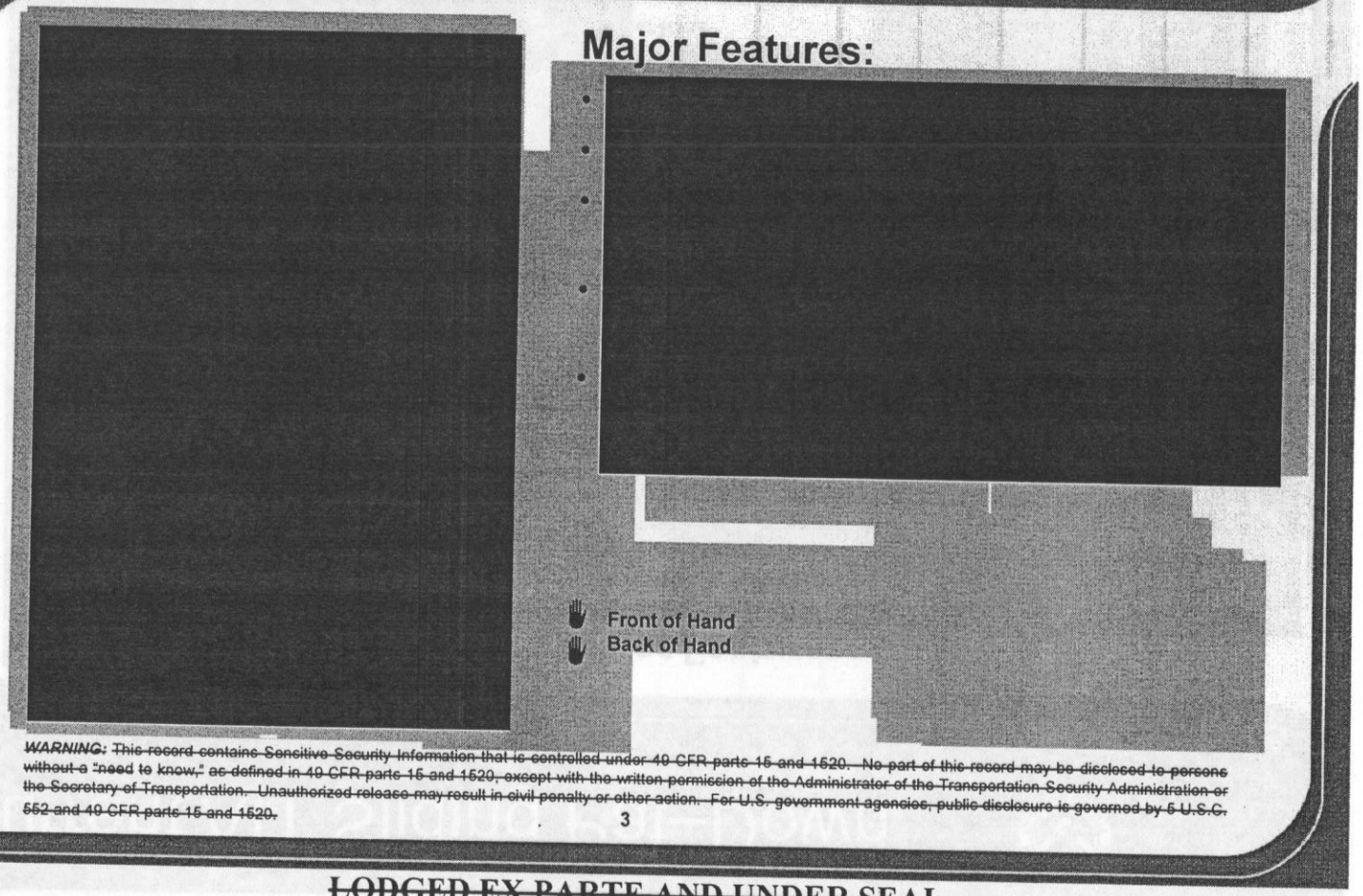
Current Full Body Pat-Down

Transportation Security Administration



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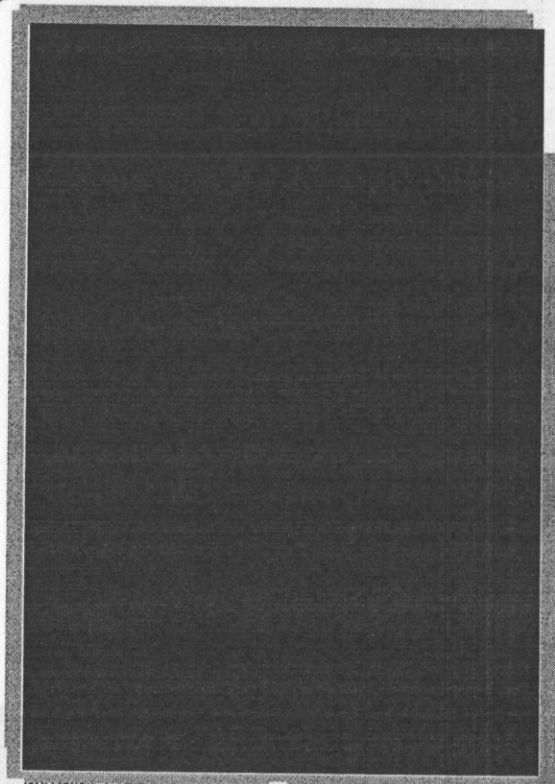
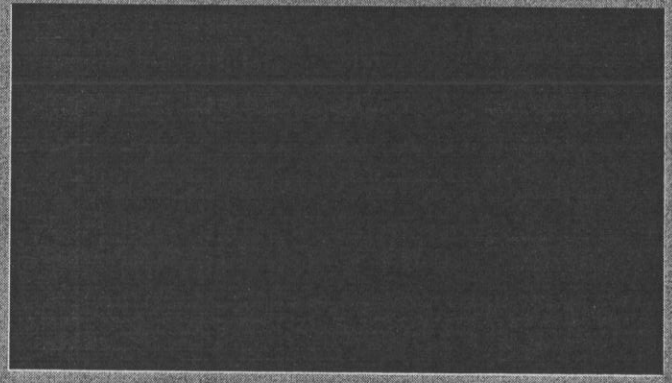
Current AIT Sliding Pat–Down

Transportation Security Administration



Major Features:



Front of Hand
Back of Hand

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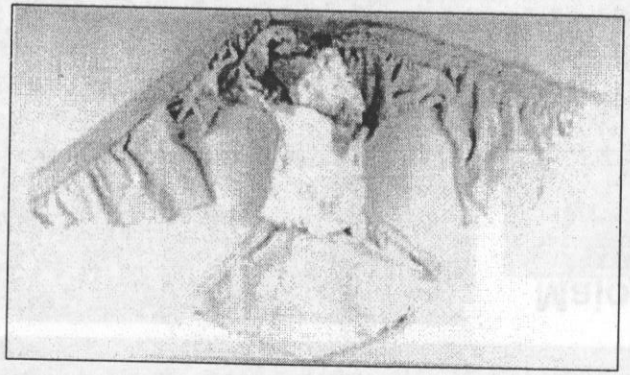
Application to Emerging Threat

Transportation Security Administration

- The December 25th incident identified a shortcoming in the existing pat-downs
- [redacted]
- IPT was gathered to research better pat-down options that would increase detection capability for these types of threats



[redacted]

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Flight 253 Standard Pat–Down (SPD)

TSIF Tested

Transportation Security Administration

[redacted]

Major Features:

- [redacted]

Pd	Male	Female	Total
Groin Front	[redacted]		
Groin Lower			
Breast			

Front of Hand
Back of Hand

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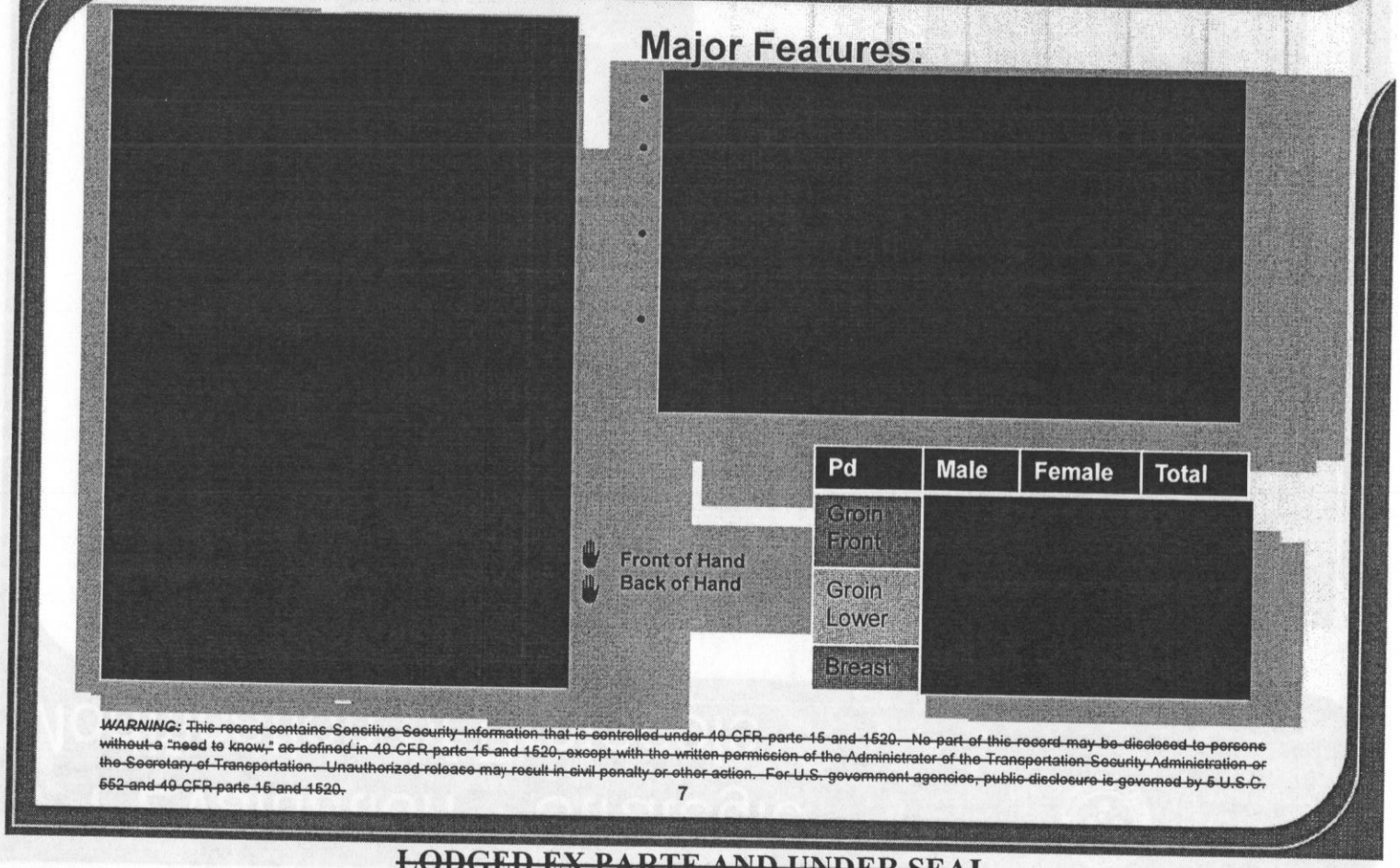
Flight 253 Resolution Pat–Down (RPD)

TSIF Tested

Transportation Security Administration



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IPT Evaluation – Strategic Modification of Protocols

Transportation Security Administration

Modifications to TSIF Standard Body Search

- Screening Checkpoint SOP Rev 9 Standard Pat-Down (SPD) removes [redacted] motion from groin
- Rev 9 SPD groin search returns to [redacted] along zipper line
  - MitigatesTSO unwillingness to fully perform procedure
  - Minimizes passenger discomfort
- Added ETD of [redacted] to further increase detection
- Rev 9 SPD [redacted]

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Rev 9 Standard Pat Down

Transportation Security Administration

[redacted]

Major Features:

- [redacted]

Pd	Male	Female	Total
Groin Front	[redacted]		
Groin Lower			
Breast			

Front of Hand
Back of Hand

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Resolution Pat-Down (proposed)

Transportation Security Administration

[redacted]

Major Features:

- [redacted]

Front of Hand
Back of Hand

* 253 RPD result

Pd	Male	Female	Total
Groin Front	[redacted]		
Groin Lower			
Breast			

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Sensitive Area Analysis

Transportation Security Administration

	# Valid Obs	# of Sensitve Searches	Buttocks %	Female Sensitve %	Crotch %	Total Search %
Female	[redacted]					
BOS						
LAS						
Male						
BOS						
LAS						
Grand Total						

- Sensitivity Study was conducted by the Operations Improvement Branch (OIB)
- [redacted]
- RPD can be operationalized if private screening is not required, or if only "crotch" searches require private screening

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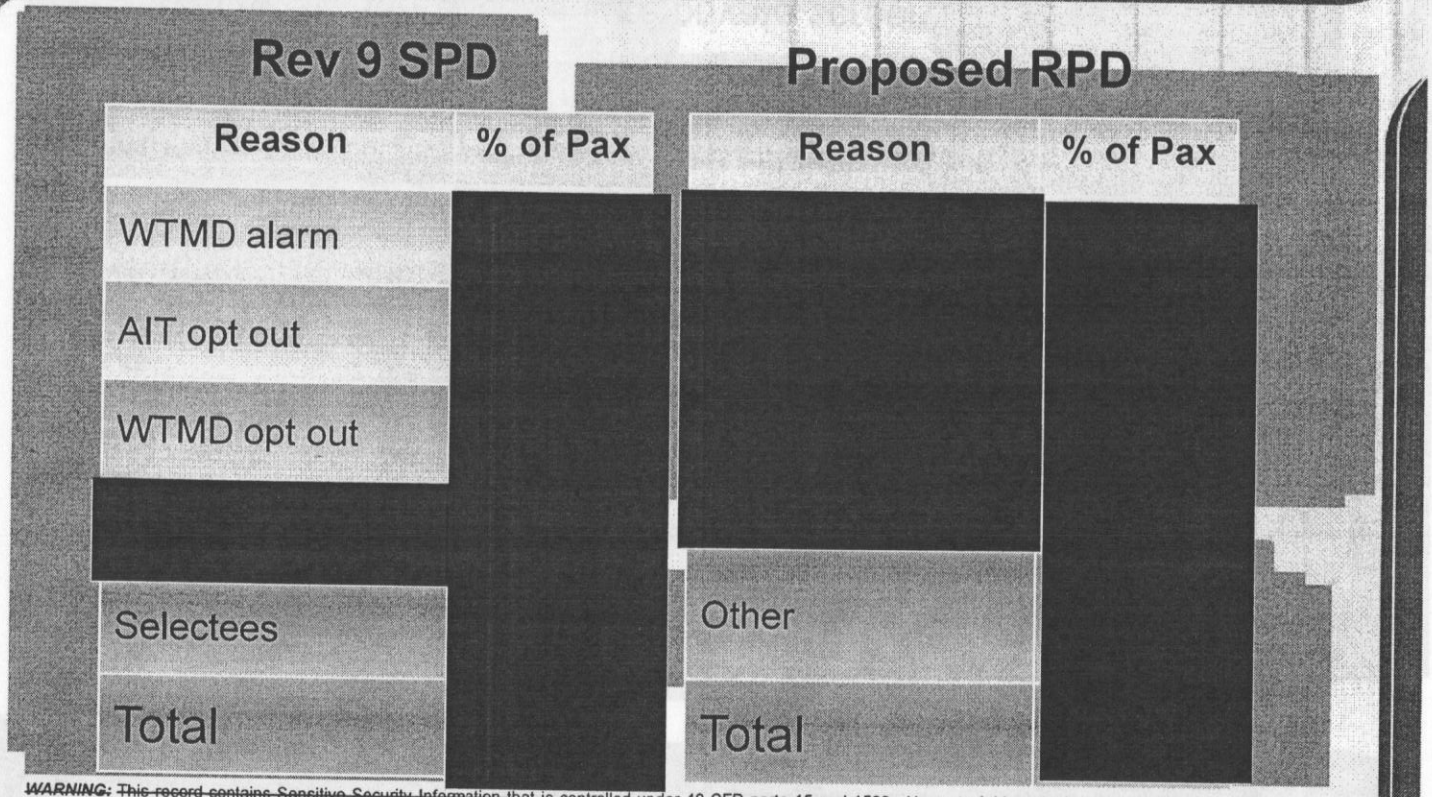
Application of New Options

Transportation Security Administration



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Operationalizing the Options

Transportation Security Administration

Law Enforcement Officer Feedback

- Procedures demonstrated to CBP, MWAA (LEO), and FAMS
- Very positive responses: Overall techniques are effective and represent a great step forward

Operational implementation

- Due to the sensitive nature of the search, and low percentage of passengers receiving the Resolution Pat Down, LTSOs and STSOs will be responsible for conducting the enhanced procedures

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Final Data Analysis

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Detection of Existing Procedures*

Full Body Pat Dow
Limited Pat Down =
Bulk Item Pat Dow
AIT Sliding Pat Do

[redacted]

Why? We can't detect where we don't search.

Detection of Proposed Procedures*

Standard Pat Down
Resolution Pat Dow

[redacted]

Why? Increased body coverage and strategic application of protocol.

*** Detection relative to 12/25 threat**

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Next Steps

Transportation Security Administration

Approve Standard Pat-Down for inclusion in Rev 9 of Screening Checkpoint SOP

- Rev 9 SPD already shows enhanced detection capabilities for the groin area
- Maintain consistency in the field by providing a unified pat down procedure to replace multiple other procedures
- Decreased screening time

Approve Resolution Pat Down for Field Evaluation

- To establish processing times,
- Confirm % of passengers affected
- Finalize written procedures for Leadership approval / implementation

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U.S. Department of Homeland Security
601 South 12th Street
Arlington, VA 20598

AUG 9 2010

Transportation Security Administration

ACTION

MEMORANDUM FOR: John S. Pistole
Administrator

FROM: Lee Kair /s/
Assistant Administrator
Office of Security Operations

SUBJECT: Request to Proceed with Evaluation of Proposed Passenger Screening Procedures

Purpose

To request approval to conduct an operational evaluation of revised screening (i.e., pat-down) procedures of individuals at checkpoints. Subsequent to the pat-down briefing and demonstration provided you on July 23, 2010, you requested additional information; that information is provided herein. The proposed **Standard Patdown** and the **Resolution Patdown** will replace Hand-held Metal Detector (HHMD) screening and all other pat-downs currently in use to screen individuals. The evaluations will be conducted at Las Vegas McCarran International Airport (LAS) and Boston-General Edward Lawrence Logan International Airport (BOS) for a period of 14 days from implementation.

Objectives

The objectives of the evaluation are to determine:

1. The ability of security officers to perform the new procedures as written and trained
2. Percent of passengers affected and their reaction to undergoing the modified pat-downs
3. The cycle time required to perform the various tasks related to the pat-downs and the overall time required to perform the procedure
4. The resulting impact to throughput and resource availability

Anticipated Outcome

The result of the operational evaluation may lead to:

- The implementation of the **Standard Patdown** nationwide through the release of Revision 9 of the Screening Checkpoint SOP; and

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- Further analysis of the **Resolution Patdown** for possible implementation at a future date.

Discussion

Passengers requiring additional or primary screening of their person will be screened using the **Standard Patdown** that [redacted]. As is current practice, all individuals being screened are offered a private screening before being screened with the **Standard or Resolution Patdown.** [redacted]
Passengers requiring additional screening of their person per the situations listed in Table 1 (see below) will be screened using the **Standard Patdown.**

Table 1: Application of the Standard Patdown

[redacted]

The Resolution Patdown is based on the Standard Patdown process and technique, and includes [redacted] OSO is proposing that the **Resolution Patdown** be used only on passengers who are listed in Table 2.

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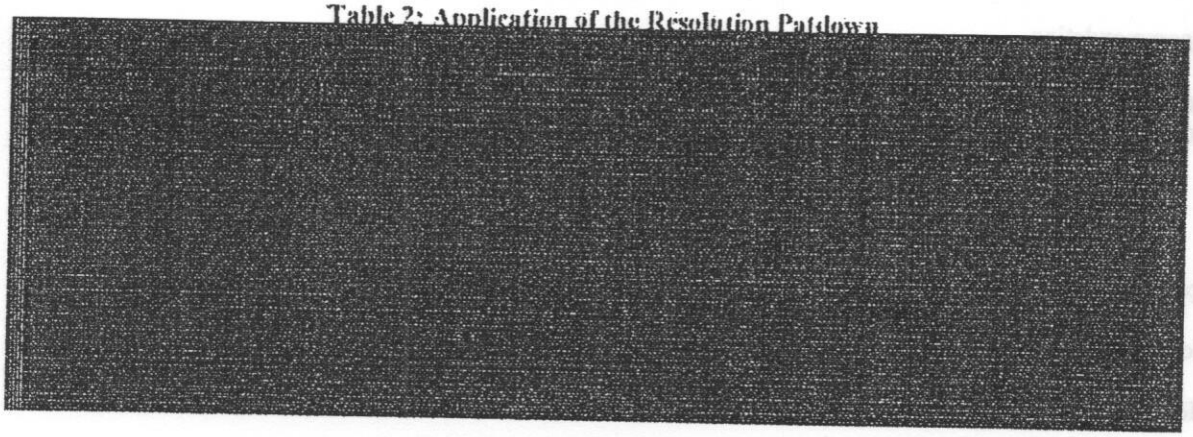
Table 2: Application of the Resolution Patdown



In order to ensure the **Resolution Patdown** is conducted properly, only Supervisory Transportation Security Officers (STSOs) and Lead Transportation Security Officers (LTSOs) will be authorized to conduct this pat-down search. In addition, all **Resolution Patdowns** will be conducted in a private screening location by an officer of the same gender as the individual being searched, along with a same-gender witness At the completion of each **Resolution Patdown**, an entry into the Performance and Results Information System (PARIS) must be completed.

Key metrics to be captured, analyzed and reported are:

- Cycle time for screening
- Officer adherence to procedure and overall experience
- Passenger comments/experience
- Impacts to throughput and resource availability (equipment and people).

These metrics will generate an extensive set of data points.

The current standard advisement to a passenger about to undergo a patdown essentially consists of an offer to conduct the procedure in private. An officer about to conduct a Standard or Resolution Patdown will perform a hands-off demonstration and inform the passenger of the procedure as set forth in **Attachment 1.**

Messaging

For the operational evaluation, the local Federal Security Director (FSD) and his/her staff or Office of Public Affairs (OPA) will take additional efforts to notify stakeholders, the flying public, and local media through:

1. Notification and demonstrations to 'need to know' stakeholders (the airport authority, local law enforcement, and impacted airlines);
2. Signage within the checkpoint environment (OPA); and
3. Notification of the evaluation to news outlets (OPA).

A detailed evaluation plan is available for your review.

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Recommendation

I recommend you approve one of the the following choices for implementation for a period not to exceed 14 days from implementation.

(1) Pilot *both* the **Standard Patdown** and **Resolution Patdown,** as detailed in the attached Standard/Resolution Pat-Down Pilot Plan.

Approve gp 8/9/10 Disapprove _____

Modify _____ Needs more discussion _____

OR

(2) Pilot *only* the **Standard Patdown,** as detailed in the attached Standard Patdown Pilot Plan.

Approve _____ Disapprove _____

Modify _____ Needs more discussion _____

Attachments

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Pages 003167-003181 of the Administrative Record have been redacted in full.

Critical Teaching Points

Instructors should focus on ensuring participants understand:

- The Standard Pat-down replaces the Full Body Pat-Down, Bulk Item Pat-Down, Limited Pat-Down, and Sliding Pat-Down
- [redacted]
- [redacted]
- Standard Pat-down applications
- The correct Standard Pat-down procedures
- [redacted]

Transportation Security Administration

[redacted]

Critical Teaching Points

Instructors should focus on ensuring:

- Lab preparation requires staged props and support equipment
- That all participants are required to complete at least one search in Lab One

Instructors must closely follow the requirements for each lab identified in the Labs and Remediation handouts.

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Critical Teaching Points

The labs are designed to:

- Provide a realistic opportunity for participants to practice the skills taught in the classroom
- Allow instructors to provide real-time feedback to participants while they practice the Standard Pat-down procedures
- Specifically require all participants to complete a Standard Pat-down on an instructor, to proficiency

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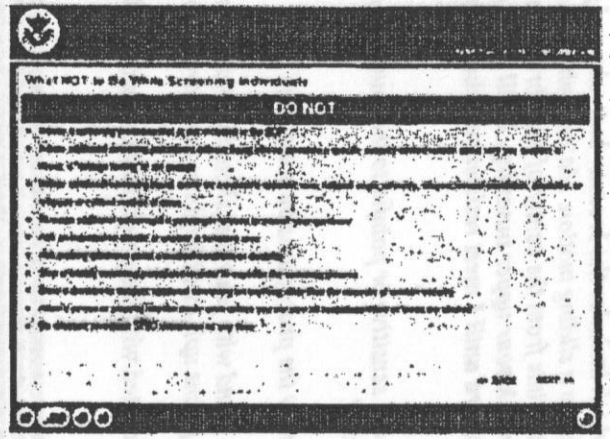
Slide from Instructor Guide for TSO Training – SPD Practical Labs



What NOT To Do While Screening Individuals

While you are encouraged to use your critical thinking skills and see, feel, think, do strategy, remember NOT to:

- Initiate a screening procedure that is not included in this SOP
- [redacted]
- Initiate additional screening based solely on a person's apparent race, national origin, ethnicity, religion, sexual orientation, disability, or religious or cultural method of dress
- Threaten additional screening if a passenger refuses to answer your questions
- Ask an individual to disrobe or uncover a sensitive area
- Ask probing questions about a medical condition or disability
- Skip or modify screening procedures in order to expedite the screening process
- Base a decision to conduct additional screening on anything other than the interests of aviation security
- Allow a person or property into the sterile area unless you are sure all suspicious items or areas are cleared
- Be reluctant to request STSO assistance at any time.

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Appendix I

[redacted] TSOs will use a new pair of gloves for each passenger.

TSOs are not required to quote scripts, but must cover the following areas:

> *"Hello. At this time we will be continuing the screening process."*
>
> *"Do you have anything in your pockets? Not just metal objects, but any items, like a wallet or paper. If you do, please remove them and place the items in this bin. Are you wearing a belt? If so, please remove it and place it in the bin, as well."*
>
> *"Can you see your property?*

The TSO must give a hands-off demonstration of the sensitive area search procedures as part of the initial advisements.

Male passenger--*"I will be using the front of my hands to slide over the clothed areas of your body. When I come to a sensitive area, which includes the buttocks and groin area, I will be using the back of my hands like this in a sliding motion.* ***When I search your upper inner leg, I will place my hands like this on your legs and move my hands upward until I meet resistance (where the leg and torso meet).***"

Female passenger--*"I will be using the front of my hands to slide over the clothed areas of your body. When I come to a sensitive area, which includes the breasts, buttocks and groin area, I will be using the back of my hands like this in a sliding motion. Ma'am, when I pat down your chest area, I will lightly slide one hand at a time from the center of your breastbone under your breast in one motion, like this.* ***When I search your upper inner leg, I will place my hands like this on your legs and move my hands upward until I meet resistance (where the leg and torso meet).***"

"Do you have any areas of the body that are sensitive or painful to the touch, or are you wearing any external or implanted medical devices?"

"Would you prefer private screening or may the procedures be conducted here?"

"We are ready to begin. Can I ask you to stand with your feet shoulder width apart, your arms up and out to the side like this, with your palms up? I will begin in the search from the back."

NOTE: Advisements that will be implemented with the proposed Standard Pat-down appear in bold text.

[redacted]

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Transportation Security Administration

Standard Pat-Down LAS/BOS Pilot

Deployment Plan

1.0 Purpose

This document outlines the methodology for deploying and evaluating the impact of the Standard Pat-Down as detailed the Standard Pat-Down Pilot SOP Version [redacted].

Since the December 25th, 2009, attempted bombing of Northwest flight 253, The Transportation Security Administration (TSA) has been researching procedural and physical inspection methods to address the concerns of Advanced Imaging Technology (AIT) anomalies or items concealed in the groin area of individuals that could pose a risk to aviation. To address these issues, the Screening Checkpoint Standard Operating Procedures (SCP SOP) Revision 9 introduces a new Standard Patdown (SPD)procedure that was developed [redacted]

2.0 Approach

Deployment efforts will include the following activities:

- Receive approval to conduct pilot
- Bring STIs to IAD for training
- Hold a kick-off telecom for stakeholders to answer protocol issues & questions, address concerns, and discuss data collection efforts and implementation dates
- Implement pilot SOP August 3rd – 6th, 2010 followed by daily conference, calls to discuss pilot activities
- Operate with new procedures for a minimum of 6 days prior to the commencement of data collection in order to ensure:
  - The "learning curve" period has past
  - Procedural questions are answered
  - Corrective actions taken regarding application of procedures
- Conduct data collection to assess application of SPD, passenger reaction, and measure processing times
- Evaluate data and provide impact analysis to OSO Leadership

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3.0 Field Communications

- OIB will host a telecom for FSD/AFSD-S and Training Coordinators to speak with HQ-Procedures and HQ-OTT on Friday, July 30th, 2010 to discuss training and answer any protocol questions.

[redacted]

  - The agenda for the meeting will cover the following:
    - Protocol questions
    - Training/Implementation activities
- OIB will host a daily telecom for FSD/AFSD-S, HQ-OTT, HQ-Procedures, HQ-OPA, and HQ-OCC starting on August 3rd and continuing through August 11th to review initial observations, answer any protocol questions, and outline data collection activities.

[redacted]

  - The agenda for each meeting will cover the following:
    - Clarification of procedures relative to unique events
    - Issues with application & General comfort level of TSOs
    - Passenger Reaction
    - Discussion of data collection efforts

4.0 Participants

4.1 Roles and Responsibilities – Training Manager / Training Specialist

The local Training Coordinator will be responsible for supporting OTT instruction for S/L/TSOs on the new procedures followed by a practical skills evaluation and sign-off; training must be completed for each employee prior to August 3rd, 2010 or those individuals will not be able to perform passenger screening tasks on the pilot lanes. Total training time is expected to last four hours for the SPD. Protocol questions that cannot be addressed by STIs will be forwarded by the Training Coordinator to OSO-Procedures.

4.2 Roles and Responsibilities – S/L/TSO

Screening personnel will be responsible for participating in the required training, implementing the procedures diligently as outlined in the SOP, and raising any and all protocol-related questions to their Training Coordinator for timely resolution.

4.3 Roles and Responsibilities – Data Collector

The Data Collectors will be responsible for observing the data elements as described in the Pilot Plan with SPD data will be collected during all periods of time. Procedural questions asked of the Data Collector will be relayed to OSO-Procedures for resolution.

4.4 Point of Contact List

Group/Area	Name	Office	Cell	Email
BOS	Robert Snyder	(617) 561-2041		Robert.Snyder@dhs.gov
LAS	Rick Jackson	(702)617-1795		Rick.Jackson@tsa.dhs.gov
OTT	Steve Gustafson	(571)227-2513		Steve.Gustafson@dhs.gov
OTT-BOS	Debra Hadgeoff	(718)917-3933		Debra.Hadgeoff@dhs.gov
OTT-LAS	Michael Drury	(801)606-6024		Michael.Drury@dhs.gov
OCC	Linda Kent	(571)227-2675		Linda.Kent@dhs.gov
Screening Procedures	Ron Mildiner	(571)227-4921		Ron.Mildiner@dhs.gov
OIB	Darryl Smith	(571)227-4310	(202)689-5484	Darryl.M.Smith@dhs.gov

5.0 Training

TSA's Office of Technical Training (OTT) has developed materials with which local Training Coordinators or other qualified individuals can instruct the workforce prior to implementation of the SPD per the pilot SOP.

Training will be provided by OTT for 4 STIs, 2 male and 2 female, from each of the pilot locations at IAD on or about July 29th, 2010. Trained STIs will then return to their respective airports in order to train Supervisors, Leads, and TSOs in the new pat-down procedures. Training will be provided to 69 and 70 officers at LAS and BOS respectively and will consist of 4-5 hour classes given to 16 individuals followed by a practical skills evaluation and sign-off.

[redacted]

6.0 Deployment Timeline

- June 26, 2010:
  - Project Initiation: Notification to sites of pilot approval
- July 29, 2010:
  - STI Training commences
- July 30 , 2010:
  - Training of 70 TSOs per location commences
- August 9 & 11, 2010:
  - On-site data collection commences for LAS & BOS respectively
- September 1, 2010:
  - Draft Report
- September 4, 2010:
  - Final report

7.0 Data Collection Efforts

OOP/OPP personnel will conduct data collection activities to assess the effects of the protocol on passengers, TSOs, and checkpoint resources. These data collection efforts are outlined in further detail in the Standard & Resolution Patdown Pilot Plan.

8.0 Briefings

At the conclusion of data collection, currently estimated as August 26th, the test team will produce an impact analysis report to the stakeholders.

9.0 Assumptions/Risks

The following items are assumptions:

a. That the SPD will not have a significant negative operational impact during the pilot of the SPD so no mitigation actions are required.
b. The SPD will result in a reduced cycle times for Hand Held Metal Detector searches and Full Body Patdowns which should lessen the operational impact.

The following are items that may potentially affect the pilot or impact field operations

a. Passengers may have a significant negative reaction to the SPD procedure.
b. The dialog and self demonstration of the SPD will not provide the individual sufficient information to avoid an adverse reaction.
c. [redacted]

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FOR FRONT OFFICE USE ONLY – DO NOT DUPLICATE

TSA CONTROL NUMBER	NEW TSA- OLD TSA-100730-0[illegible]50	ORIGINATING OFFICE: OSO WRITER: Joe Samuels PHONE: 7-5234 DUE DATE: 8/9/10

Transportation Security Administration

☒	Action Memo	☐	DHS SOL
☐	Information Memo	☐	DHS Congressional
☐	QFR	☐	TSA Congressional
☐	Report to Congress	☐	Other:

TSA Executive Level Clearance Sheet

AA Approvals:	Date:	SUBJECT:
1.Lee Kair	7/29/10	100.2 Action Memo- Request to Proceed with Evaluation of Proposed Passenger Screening Procedure.
2.		
3.		

OFFICE OF THE EXECUTIVE SECRETARIAT PREPARATION

Title	ES Editor	Date	Approve	Approve w/ edits	Reject	Comments
IMS	Quovia Peyton	7/30/2010	☒	☐	☐	Folder to KSmith for review.
W/E			☐	☐	☐	
Sr. W/E	Mark Lum	8/2/10	☐	☒	☐	To Tracy

OFFICE OF THE EXECUTIVE SECRETARIAT APPROVAL

To: OLA			☐	☐	☐	
To: FO	[signature]	8/2/10	☒	☐	☐	P R Pope

CLEARANCE

Review Requested?			Action Taken						
Check all Needed	Reviewer	Office	Initials	Date	Approve	Approve w/ edits	Reject	Use Autopen	Comments
☐	LaVita LeGrys	OLA			☐	☐	☐	N/A	
☐	Francine Kerner	OCC			☑	☐	☐	N/A	
☐	Kim Walton	OSC			☑	☐	☐	N/A	
☐	Art Macias	Chief of Staff			☐	☐	☐	N/A	
☐	Erin Collier	Staff Director			☐	☐	☐	N/A	
☐					☐	☐	☐	N/A	

APPROVAL

☐	Gale D. Rossides	Deputy Administrator	[signature]	8/4/2010	☑	☐	☐	☐	
☒	John S. Pistole	Administrator			☐	☐	☐	☐	

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~~SENSITIVE SECURITY INFORMATION~~

TRANSPORTATION SECURITY ADMINISTRATION	TSA CLEARANCE SHEET	ORIGINATOR: Joe Samuels/OSO/7-28-10		
	DOCUMENT FOR ACTION	OFFICE	PHONE	DATE
	☐ Action Memo ☐ Letter ☐ Info Memo ☐ Other	OSO		07/30/10

SUBJECT:	100.2 Action Memo- Request to Proceed with Evaluation of Proposed Passenger Screening Procedure.

TSA CONTROL NUMBER	TSA-100730-017	ACTION REQUIRED

	REVIEWERS	OFFICE	DIRECT PHONE NO.	INITIAL	DATE	CORRECTION REQUIRED
1.						
2.						
3.	Lee Kair/AA/OSO					
4.						
5.						
6.						

	EXECUTIVE SECRETARIAT	INITIAL	DATE	CORRECTION REQUESTED
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TRANSPORTATION SECURITY ADMINISTRATION

TSA CLEARANCE SHEET

DOCUMENT FOR ACTION: ☐ Action Memo ☐ Letter ☒ Info. Memo ☐ Other

DT 1999

ORIGINATOR		
Joe Samuels		
OFFICE	PHONE	DATE
OSO		7/28/10

SUBJECT: Request to Proceed with Evaluation of Proposed Passenger Screening Procedures

TSA CONTROL NUMBER: TSA-100730-017

ACTION REQUIRED

REVIEWERS		OFFICE	DIRECT PHONE NO.	INITIAL	DATE	CORRECTION REQUIRED
1.	Joe Samuels	OP	7-5234	[signature]	7/28	
2.	Scott Johnson (Mark Hatfield)	OSO		[signature]	7/28	
3.	John Lenihan			[signature]	7/29	
4.	Lee Kair (dtm)			[signature]	7/29	
5.						
6.						

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TRANSPORTATION SECURITY ADMINISTRATION (TSA)

OFFICE OF SECURITY TECHNOLOGY (OST) ENGINEERING

TSA SYSTEMS INTEGRATION FACILITY (TSIF)

Pop-up Test Report

Pat-down Comparison Between Advanced Imaging Technology (AIT) Sliding Pat-down and Standard Pat-down

U.S. Department of Homeland Security
TSA Systems Integration Facility
One West Post Office Road
Washington, DC 20528-6032

August 13, 2010
Version 1.0

U.S. Department of Homeland Security
Transportation Security Administration

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Document Title: Pat-down Comparison Between Advanced Imaging Technology (AIT) Sliding Pat-down and Standard Pat-down (Revision 9) Pop-up Test Report

DOCUMENT VERSION: Final v1.0

Approved by:	Mike McCormick TSIF Test Manager	8/13/10 Date
Authored/Reviewed by:	Katrin Helbing TSIF Lead Test Engineer	8/13/2010 Date
Authored by:	Tanner Suttles Test Engineer	8/13/2010 Date

Comments:

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EXECUTIVE SUMMARY

This document provides side-by-side comparison results between the existing Advanced Imaging Technology (AIT) Sliding Pat-down Procedure and the proposed Revision 9 Standard Pat-down with respect to Transportation Security Officer (TSO) detection performance. Testing was limited to TSO resolution decisions, and tailored to determine whether the TSOs using the Standard Pat-down procedure would have equal or greater security performance as TSOs using the baseline AIT Sliding Pat-down procedure.

The Transportation Security Administration (TSA) Systems Integration Facility (TSIF) test team executed the Pat-down Comparison study from July 12, 2010 to July 15, 2010, to support the Office of Security Operations' (OSO) Operational Improvement Branch (OIB). The TSIF test team used 58 TSOs, divided into two groups, each performing for two days each. Four different threat items were distributed across 40 mock passengers. The test was designed so that roughly the same number and type of threats were distributed across trials.

The four threat items used were broken up into two sizes: the Baseline Threat, based on the Flight 253 threat [redacted] of similar composition [redacted]. Each threat size also had two configurations: a threat packaged similar to the Flight 253 threat, and [redacted] Threats were placed in twelve locations on the mock passengers' bodies. The three areas of interest for this test were the front of the groin, under the groin, and the chest. The other nine locations were used to prevent TSOs from learning the areas of interest.

This study measured the overall resolution of a TSO, with the TSIF test team calculating results for the three areas of interest, the decoy areas, and all areas as a whole. Overall, the TSIF test team used these recorded metrics to determine whether the Standard Pat-Down procedure was capable of performing at or above mission performance levels of the existing AIT Sliding Pat-Down procedure currently being used in the field.

Probability of Detection (P_d) estimate data by pat-down procedure within this report is presented [redacted] confidence level. After the completion of test execution and subsequent data analysis, the TSIF test team made the following observations:

1. [redacted]
2.
3.

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1. Introduction

1.1 Background

The Transportation Security Administration (TSA) is interested in fielding a new pat-down procedure called the Standard Pat-Down (SPD). The SPD is part of an overall revision of screening checkpoint Standard Operating Procedures (SOPs), which are expected to provide numerous benefits to the efficacy of the screening process. Although the SPD is based on proven and existing methods, the SPD introduces methodology that may be objectionable to the public. Because of these concerns, the TSA was interested in verifying whether the SPD was more effective than the current baseline procedure prior to its introduction into the operational environment. This report briefly describes the test methods, procedures, materials, and timelines used to conduct the test comparing the SPD to a baseline pat-down.

1.2 Purpose

The purpose of this study was to determine whether Transportation Security Officers (TSOs) using the SPD procedure resulted in greater security performance than those using the baseline Advanced Imaging Technology (AIT) Sliding Pat-down procedure. This test was designed to compare the pat-down detection performance between the AIT Sliding Pat-down and SPD procedures.

1.3 Scope

The objective of the TSIF Pat-down study was to determine the relative effectiveness of two different pat-down procedures: the AIT Sliding Pat-down Procedure and Revision 9 SPD Procedure. The primary focus of the study was to differentiate the relative effectiveness of the two pat-down procedures for each passenger gender across three threat areas of interest: the front of the groin, under the groin, and the chest.

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2. Methodology

2.1 Location

Testing was conducted at the TSA Systems Integration Facility (TSIF), located at Ronald Reagan Washington National Airport (DCA), in Washington, D.C.

2.2 Personnel

Testing involved the following personnel:

Test Team

- TSIF Test Leads:
  - Coordinated with OSO, OIB and OTT
  - Provided Technical Oversight and Review
- Two Lead Engineers:
  - Coordinated test activities
  - Oversaw test execution and data analysis
  - Made key decisions
  - Reported findings
- Four Data Collectors (two per gender):
  - Collected TSO response data
  - Monitored individual passenger progress
  - Administered surveys
- Two Passenger Coordinators:
  - Ensured proper threat placement
  - Balanced lines as passengers waited for pat-downs
  - Monitored individual passenger progress
- One TSO Coordinator:
  - Organized TSO break rotations
  - Administered surveys

TSOs

- Each group (two groups) of approximately 25 TSOs was divided up into approximately 24 TSOs and One Supervisor TSO (STSO)
- Each TSO group participated for two 11-hour days as part of the study
- For each group of TSOs, 15 or 16 were actively conducting pat-downs at a time. The remaining TSOs were rotating through designated rest periods

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- One STSO monitored TSO activity for protocol compliance and recommend remedial training as necessary
- TSOs were recruited from three local airports: Ronald Reagan National Airport (DCA), Washington Dulles International Airport (IAD), and Baltimore/Washington International Thurgood Marshall Airport (BWI)

OSO/Operational and Technical Training (OTT) Trainers:

- Trained TSOs on the two pat-down procedures
- Monitored TSOs during testing to confirm compliance with the procedures

OSO/OIB Representatives:

- Responsible for TSO recruitment and retention
- Coordinated with local airports to obtain TSOs for testing

Mock Passengers:

- Forty workers (half male, half female) were recruited through a temporary agency to participate in the test
- No attempt was made to control for body type, but observational information was collected on outliers

One Person Handling Catering

- Made multiple runs throughout the day to pick up supplies
- Provided lunch and snacks throughout the day
- Provided coffee in the morning, water and soda all day

Three Technicians Preparing Test Articles and Equipment

- Made the 270 individual test articles
- Fabricated 16 pat-down booths

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2.3 Test Articles and Test Equipment

2.3.1 Simulants

The four threat simulant masses used in this assessment are listed in Table 1. Granulated sugar was used as the simulant because it feels similar to a powder explosive threat, is easily acquired, and is non toxic.

Table 1: Threat Configurations

Threat Size	Description/Purpose
Baseline Threat (BT)	[redacted]
Larger Threat (LT)	
Split Baseline Threat	
Split Larger Threat	

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Figure 1 shows the four threat configurations described above.

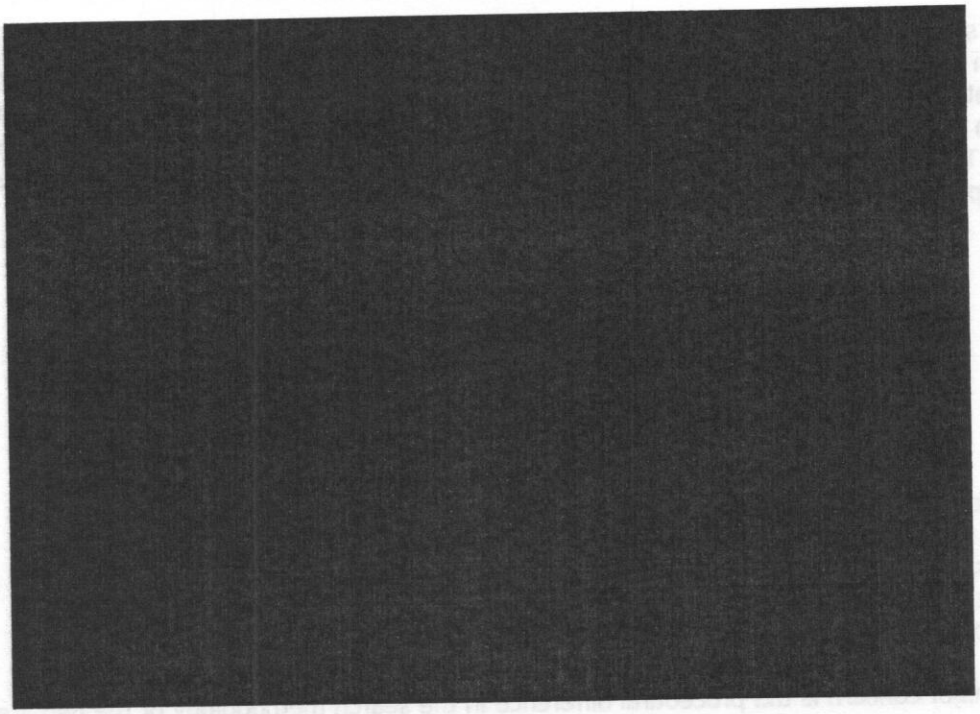

Figure 1: Simulant Threat Articles

2.3.2 Test Equipment

Below is a list of the equipment required to complete the study.

- Pat-down Booths:
  - Sixteen booths approximately 10ft L x 10ft W x 6ft H, constructed from PVC pipe and tarps
  - Anti-fatigue mats for kneeling and standing
  - Chairs
- TSO Supplies:
  - Rubber Gloves
- Passenger Supplies:
  - Self-adhering Bandage Wraps
  - Stopwatches

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2.4 Test Design

Previous studies have shown that subject TSOs adapt very quickly to the nature of the test. Detection performance improves noticeably as quickly as the second day of pat-down testing. To mitigate this effect somewhat, the first group of TSOs began with the baseline AIT Sliding Pat-down procedure on the first day and switched to the SPD on the second day. The second group of TSOs reversed this process and began with the SPD on their first day and used the baseline procedure on their second day. Table 2 shows this rotation.

Table 2: Test Participant Schedule

SOP	AIT Sliding	SPD	SPD	AIT Sliding
TSOs	Group 1	Group 1	Group 2	Group 2
Mock Passengers	Group 1	Group 1	Group 1	Group 1

The two factors that determined the percentage of threats used (target frequency) were collecting sufficient data to establish statistical significance and avoiding biasing the TSOs' responses. TSO screening is greatly affected by the target frequency. The P_d may increase as the target frequency increases. Based on experience from previous studies, a 20% overall target frequency was chosen.

Another major concern is the procedural difference in the search methodology of the two areas of interest, the groin and chest/breast. Therefore, sampling was geared towards those areas. To preclude TSOs from learning to expect threats to be placed in the areas of interest, simulated threats were placed in seven locations across the body. Each location had two variations: [redacted]. Threat types and locations were balanced across the four test conditions: across all trials, both pat-down conditions and both genders had the same mix of threats and locations. All of the threat locations are shown in Figure 2.

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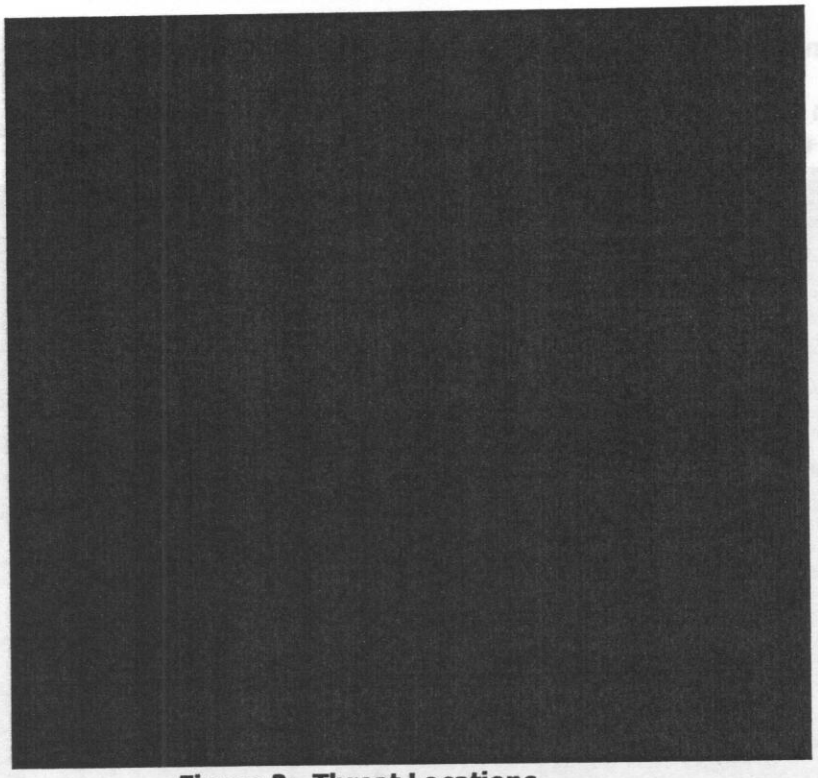

Figure 2: Threat Locations

2.5 Training

Both pat-down procedures were trained by OTT representatives; this included initial TSO training and any remedial training that was necessary.

Mock passengers were trained by the TSIF test team on threat placement, and monitored by the mock passenger coordinators and data collectors to confirm compliance.

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2.6 Pat-down Procedures

Information on the pat-down procedures was provided by OTT. Below in Figure 3 is a summary of the two pat-down procedures.

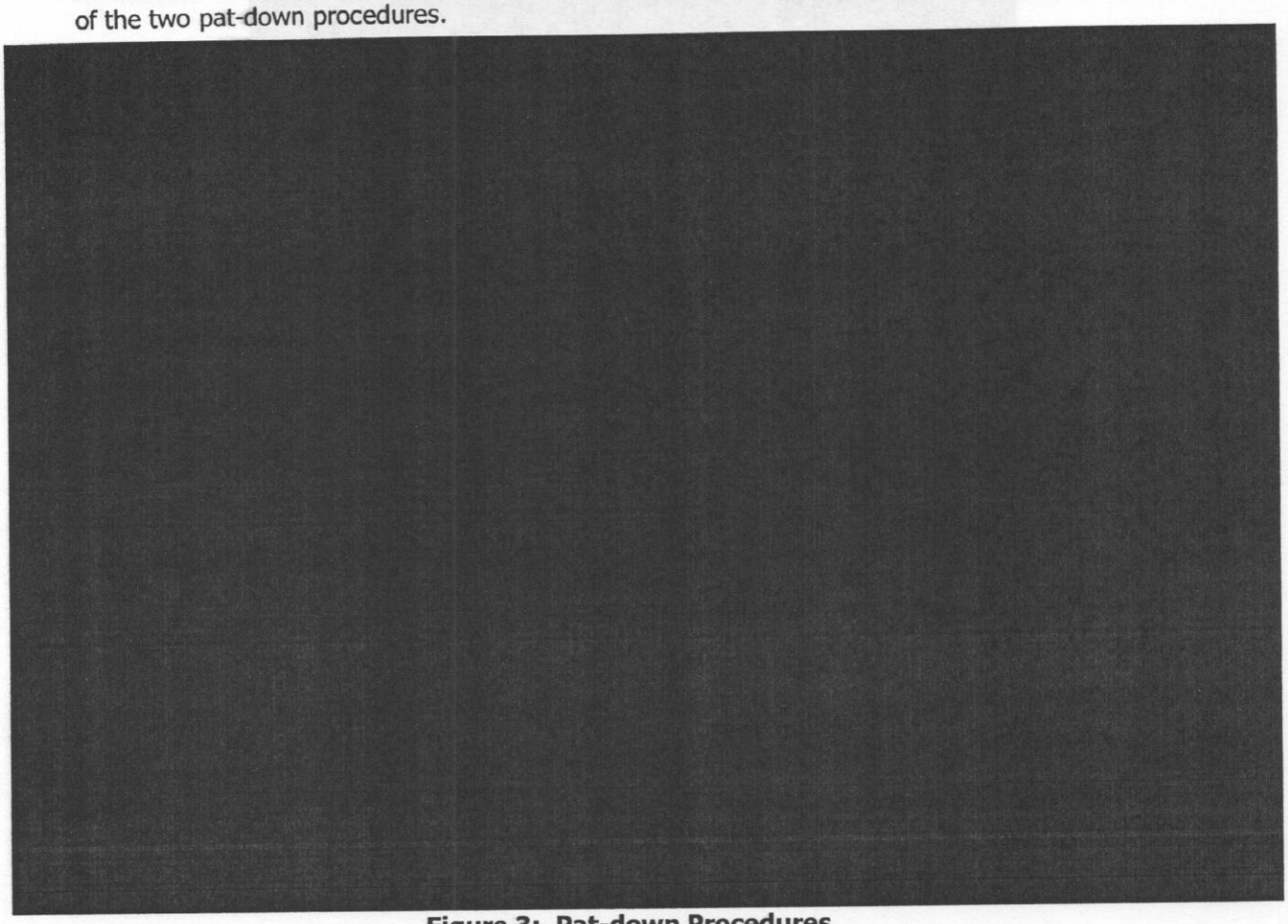

Figure 3: Pat-down Procedures

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2.7 Limitations

The following limitations apply to this testing effort:

1. *TSOs Learning of Test* – Previous studies have shown that subject TSOs adapt very quickly the nature of the test. Detection performance improves noticeably on even the second day of pat-down testing.

2. *Passenger Body Type* – It is known that body type significantly impacts detection performance. No attempts were made to control for or balance body type across mock passengers. Observational data was recorded on any outliers, and passengers were asked to self-report height and weight information.

3. *Hawthorne Effect* – The TSOs were aware that their performance was being observed and recorded. This condition of awareness is known as the Hawthorne Effect, and may result in non-representative performance found in the field.

4. *Threat Frequency* – TSO screening is greatly affected by the percentage of threats used (target frequency). The P_d may increase as the target frequency increases. The percentage of threats used in this study (20%) was much greater than one would find in the airport environment, thus producing performance levels that may not be representative of performance in the field.

5. *Passenger Attire* – Passenger attire was not predetermined, and reflected individual choices of test participants. (Exception: females were asked not to wear short or tight-fitting skirts.) Therefore, these results may not represent stream-of-commerce passenger attire.

6. *Test Participant Fatigue* – The urgency of this effort commonly led to 11-hour duty days, and intra-day work/break cycles were not designed to be representative of operational conditions. Fatigue may have influenced TSO pat-down performance and mock passenger attention to detail when placing threats and recording data. A number of TSOs dropped out of the test prior to completion due to fatigue or other personal issues. These TSOs were replaced with new TSOs as soon as possible.

7. *Passenger Threat Locations* – Threat placements within the areas of interest were chosen to generate data relevant to the effectiveness of current/potential countermeasures against the terrorist tactics employed aboard Flight 253. These threat placements were not based on an intelligence assessment of other likely terrorist tactics.

8. *TSIF Lab Environment as Compared to "Live" Checkpoint* –TSOs performing pat-downs were not under the same pressure to process a security decision as might be encountered in normal field operations. However, TSOs were instructed to behave as much as possible as they would in an actual checkpoint environment. They were

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instructed to suspect any passengers where a potential threat was detected that would arouse suspicion in an actual checkpoint.

9. *TSO Group Performance Differed* – No effort was made to balance TSO skill, performance, or experience between the two sets of TSOs. Data analysis revealed a statistically significant difference in performance between the two groups of TSOs for Days 1 & 2 and Days 3 & 4.

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3. Data Summary and Analysis

3.1 Probability of Detection for Areas of Interest

[redacted]

Table 3: Female Pat-down Performance, Areas of Interest

[redacted]

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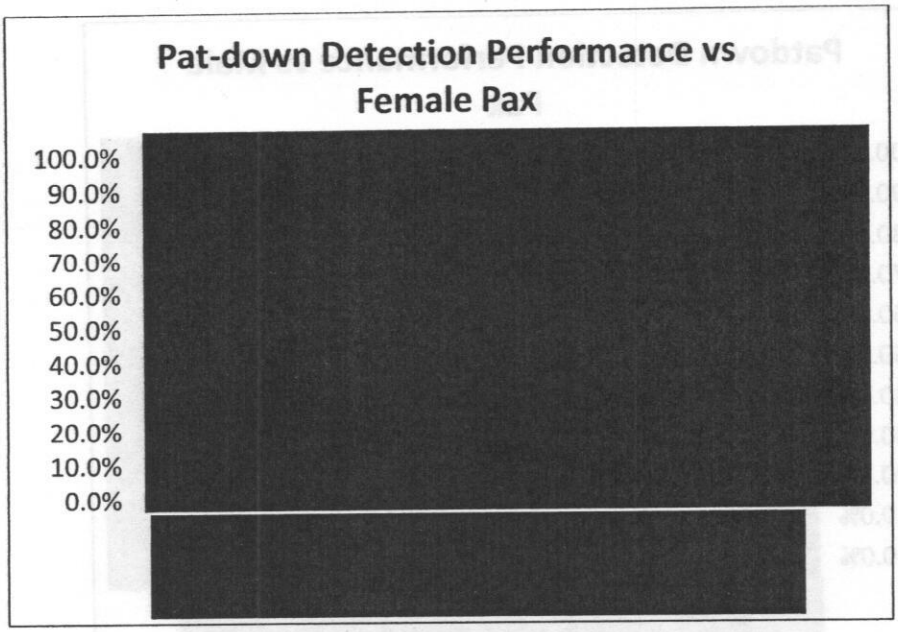

Figure 4: Female Pat-down Performance

Table 4: Male Pat-down Performance, Areas of Interest

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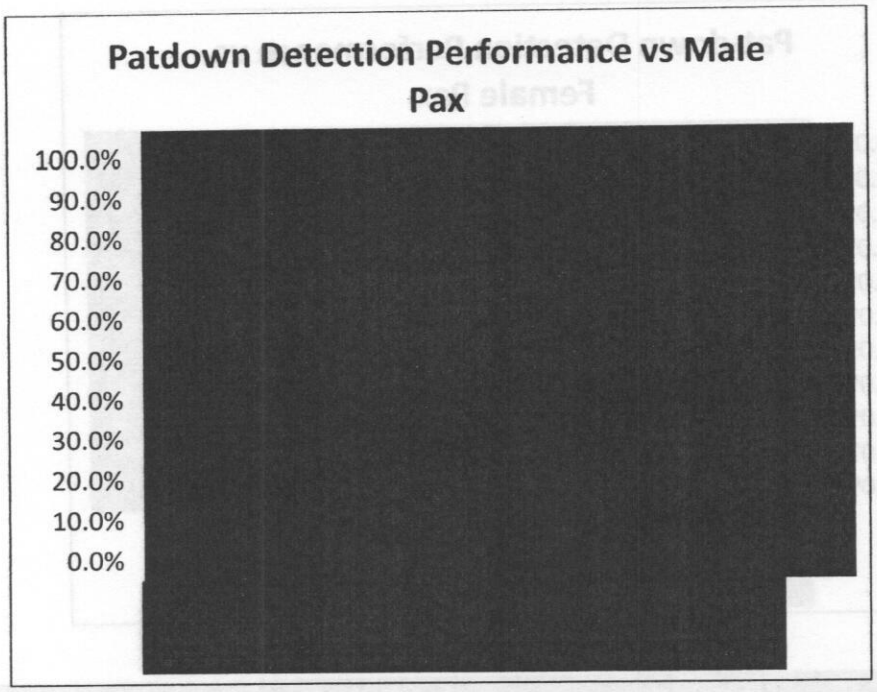
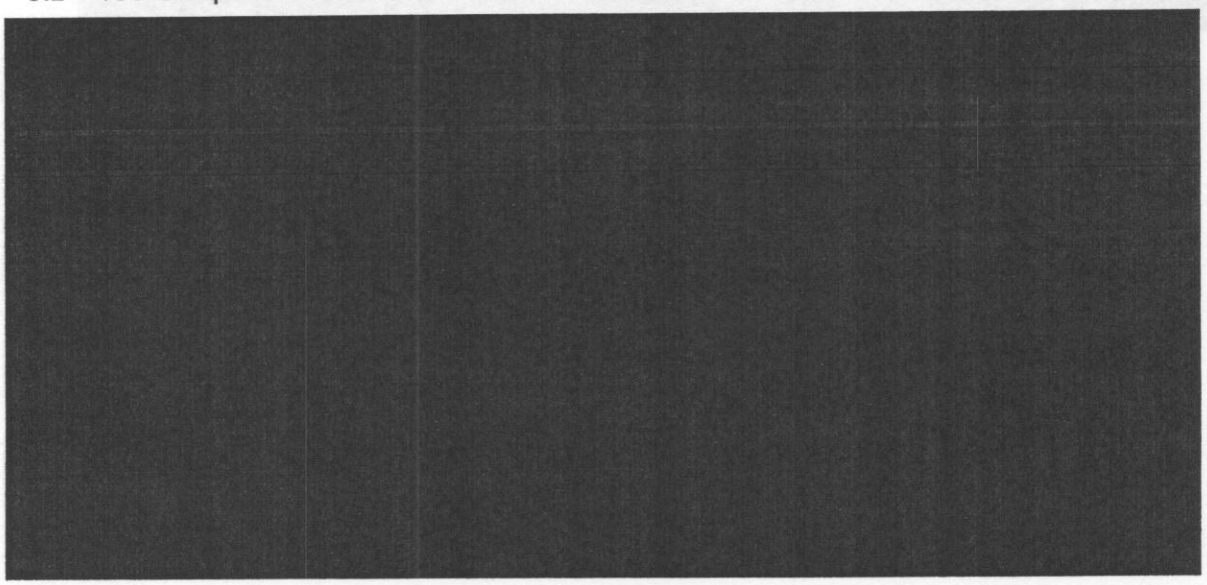


Figure 5: Male Pat-down Performance

3.2 TSO Group Performance



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[redacted]

3.3 Test Participant Feedback

At several points during testing, surveys were distributed to TSOs and mock passengers in order to gather feedback on the acceptability of the two pat-down procedures. Surveys were administered after the TSOs' first rotation in the pat-down booths and after the passengers' fifth pat-down, and then again at the end of the day. Collecting surveys at two points during the pat-down procedure allowed the test team to obtain initial feedback followed by more detailed responses at the end of the day. This method also allowed the team to observe changes in procedure acceptability from the initial response to responses after a day of pat-downs. On average the ratings were [redacted] more acceptable in the evening.

Test participants were given a single question survey asking them to rate the acceptability of the pat-down procedure they just experienced. A copy of this survey is located in Appendix B-1. The mock passengers rated the pat-down procedure on a scale of 1 to 6, with the numbers corresponding to a level of acceptability described in Table 5 below.

Table 5: Survey Response Key

[redacted]	
1	Completely unacceptable
2	Largely unacceptable
3	Somewhat unacceptable
4	Somewhat acceptable
5	Largely acceptable
6	Completely acceptable

The average initial responses of the test participants with regard to procedure acceptability are shown below in Table 6. Comparing the results shows no statistically-significant difference between the two pat-down procedures. TSOs rated the pat-downs as somewhat acceptable, and passengers rated the pat-downs as largely acceptable.

Table 6: Average Initial Survey Acceptability Response

	[redacted]	
TSO	4.0	4.1
PAX	4.9	5.0

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In addition to a scaled response, comments were collected from the mock passengers and TSOs. Below are some of the comments that best represent the group's feelings as a whole:

"I see the need to go in the sensitive areas but, the passengers will not be so happy about it." – TSO on SPD Procedure

"It is a little more thorough which seems like it could be more useful in finding threats. It is not however too uncomfortable for passengers which is good." – Mock Passenger on SPD Procedure

"This seems to be an effective pat-down procedure. The passenger impact of violation of privacy is why I scored this as somewhat unacceptable and I worry about staffing for private screenings." – TSO on SPD Procedure

"It was done acceptable and professional and I can understand why they are doing what they are doing." – Mock Passenger on SPD Procedure

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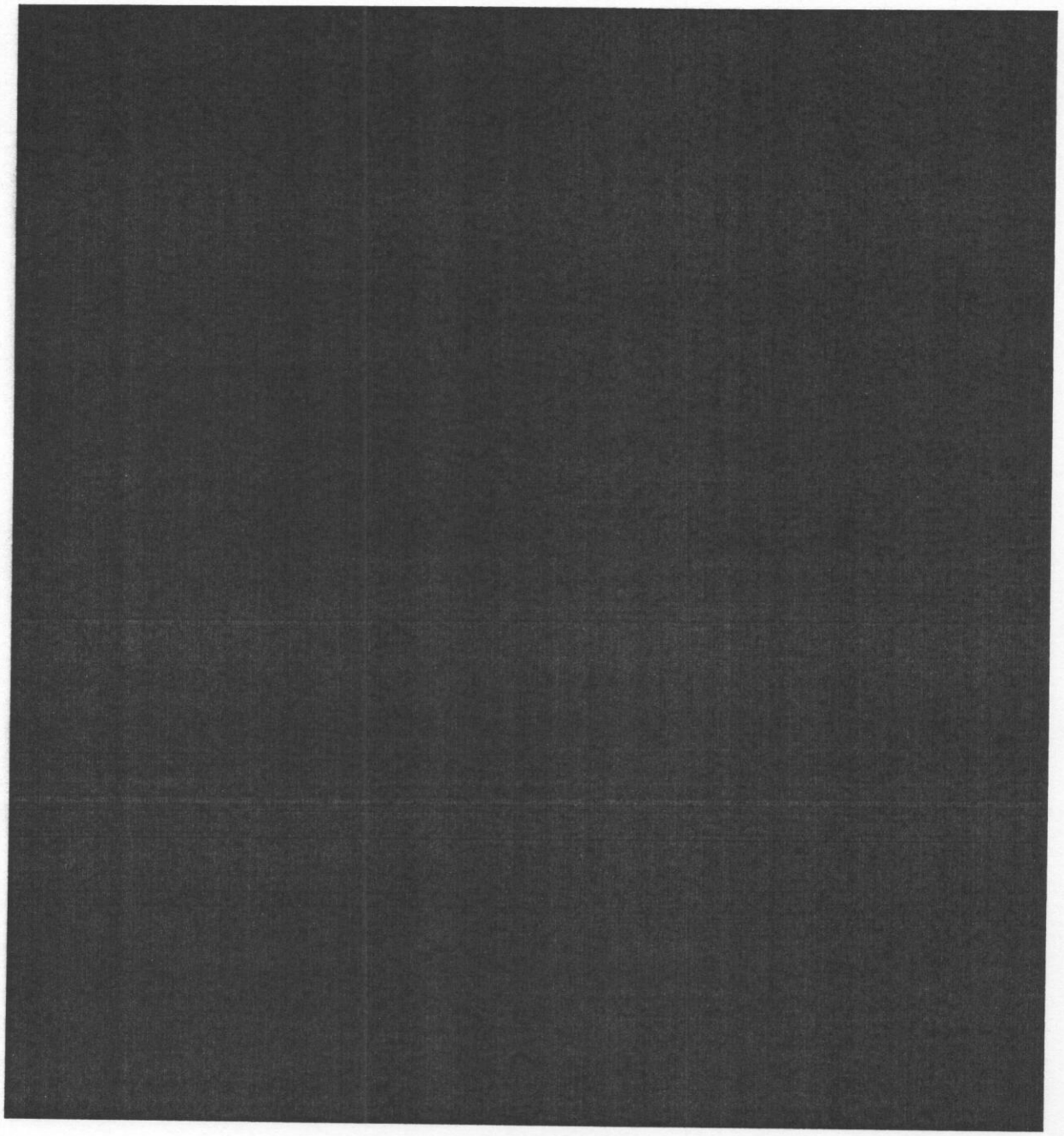
4. Discussion



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ACRONYM LIST

AIT	Advanced Imaging Technology
BT	Baseline Threat
BWI	Baltimore/Washington International Thurgood Marshall Airport
DCA	Ronald Reagan National Airport
IAD	Washington Dulles International Airport
IED	Improvised Explosive Device
LT	Large Threat
OIB	Operational Improvement Branch
OSO	Office of Security Operations
OTT	Operational and Technical Training
P_d	Probability of Detection
P_{fa}	Probability of False Alarm
PD	Pat-Down
PETN	Pentaerythritol tetranitrate
SOP	Standard Operating Procedure
SPD	Standard Pat-Down
STSO	Supervisor Transportation Security Officer
TSA	Transportation Security Administration
TSIF	TSA Systems Integration Facility
TSO	Transportation Security Officer

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APPENDIX A. DATA COLLECTION SHEETS

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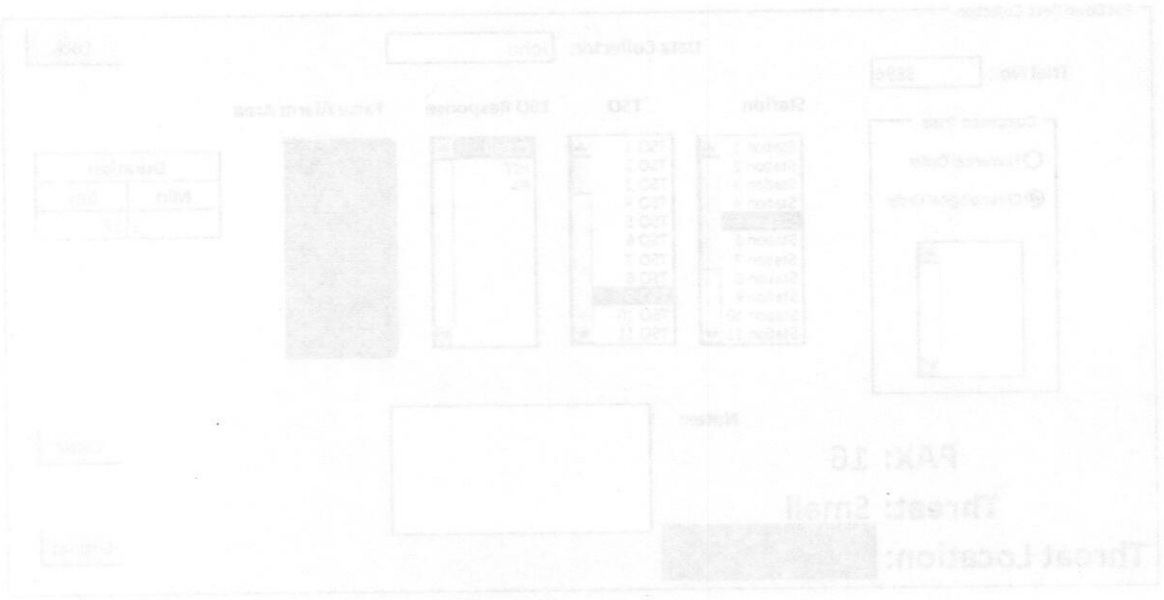

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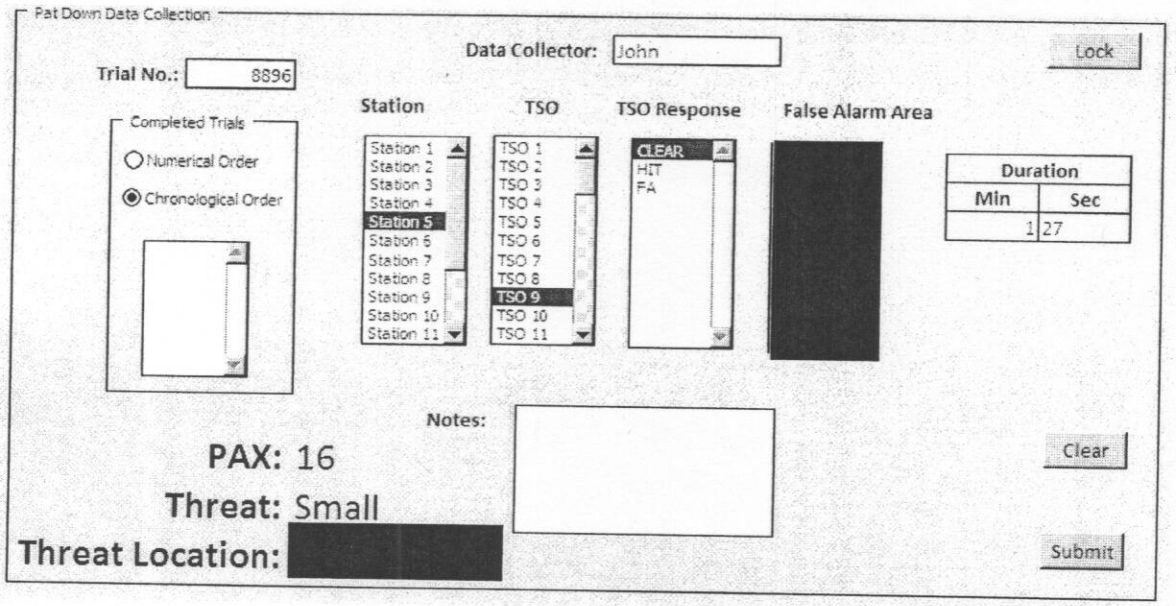

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APPENDIX B. SURVEY FORMS

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PD: _____ TSO/PAX # _____ Date: _____

Pat-Down Questionnaire

DIRECTIONS:

1. Your personal responses to this questionnaire are very important in helping to evaluate the effectiveness and/or suitability of security screening protocols. There are numbered questions for which you will be asked to provide a rating response on a 6-point scale. An example question is shown below.

2. Please select and mark one rating on each scale which best corresponds to your response. A list of items to consider when responding is provided. A space is provided for you to comment, if desired. Your comments are encouraged and will be valuable to the success of this evaluation.

3. If you have any questions, please ask a team member.

4. Please fill in your name and the other requested information in the spaces provided below:

THANK YOU FOR YOUR PARTICIPATION

1. Rate the acceptability of the pat-down procedure, you just used/experienced.:

☐ Completely Unacceptable	☐ Largely Unacceptable	☐ Somewhat Unacceptable	☐ Somewhat Acceptable	☐ Largely Acceptable	☐ Completely Acceptable	☐ Not Applicable

ITEMS TO CONSIDER:
- Ability to find threats
- Passenger Impact
- TSO Impact

COMMENTS: _____

Below, or on the back of the form please write any comments that you may have concerning the patdown or testing in general:

ADDITIONAL COMMENTS:

Page 1 of 1

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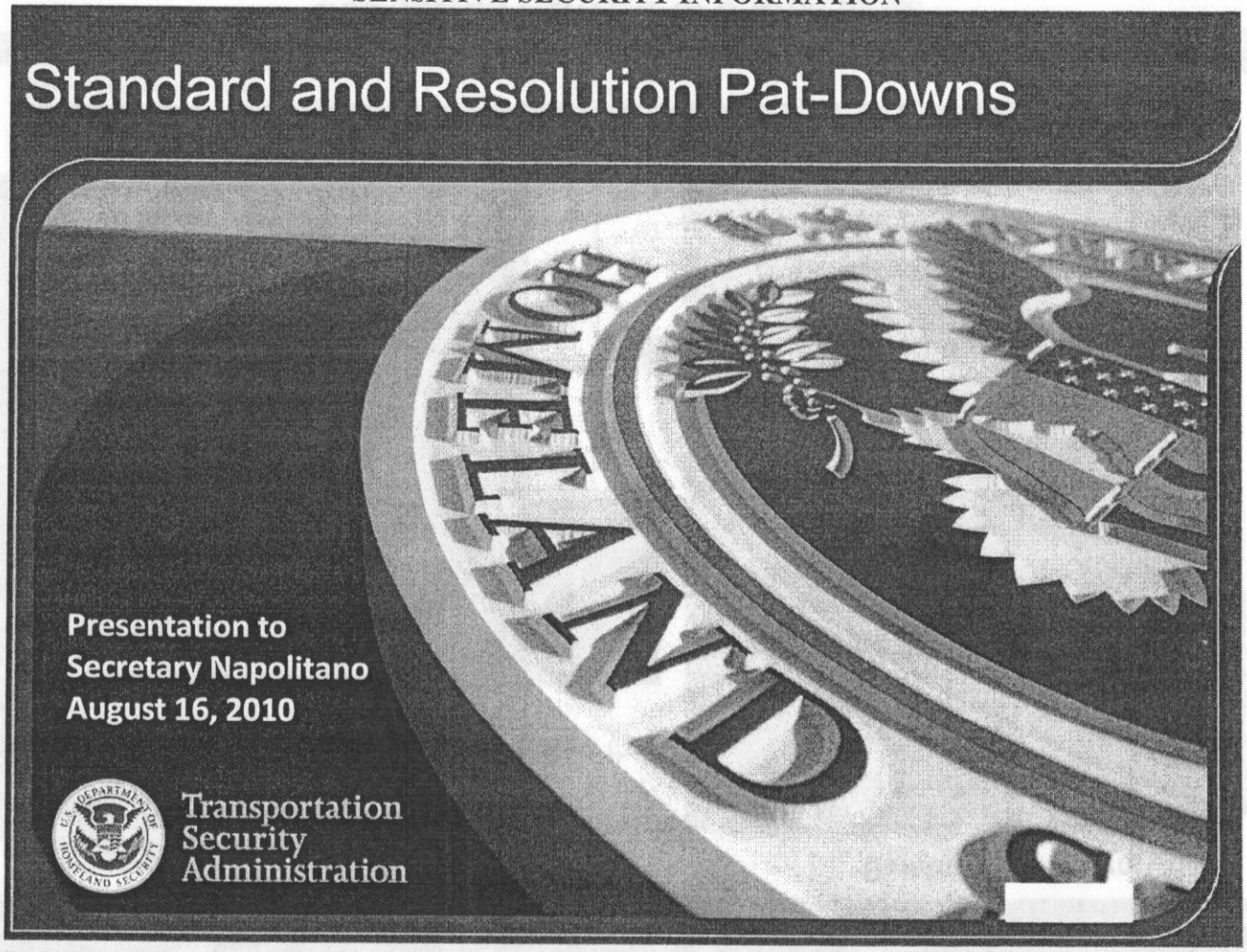

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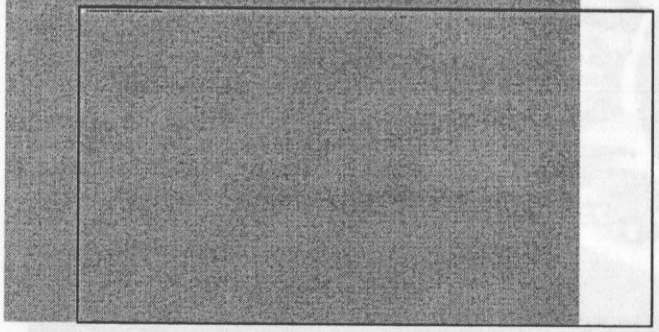
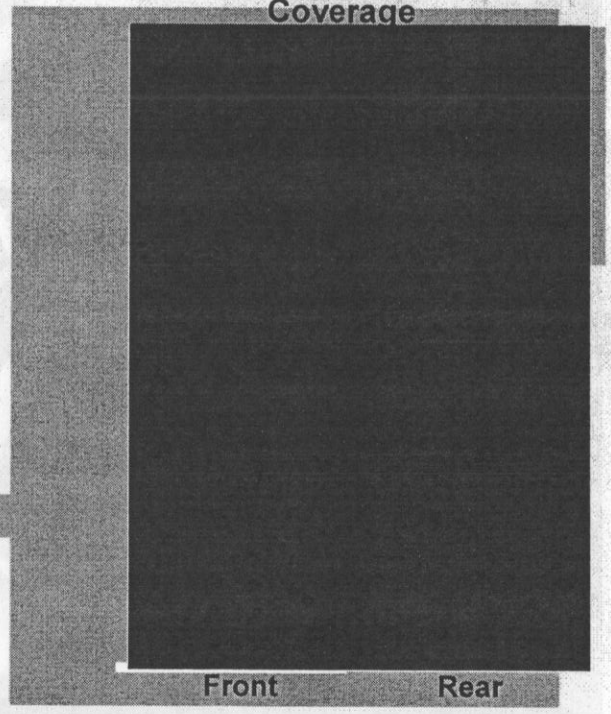
Need for Revised Pat-Down

Transportation Security Administration

- The December 25th incident identified a shortcoming in existing pat-downs
- Procedures would never have detected the emerging threat
  - [redacted]





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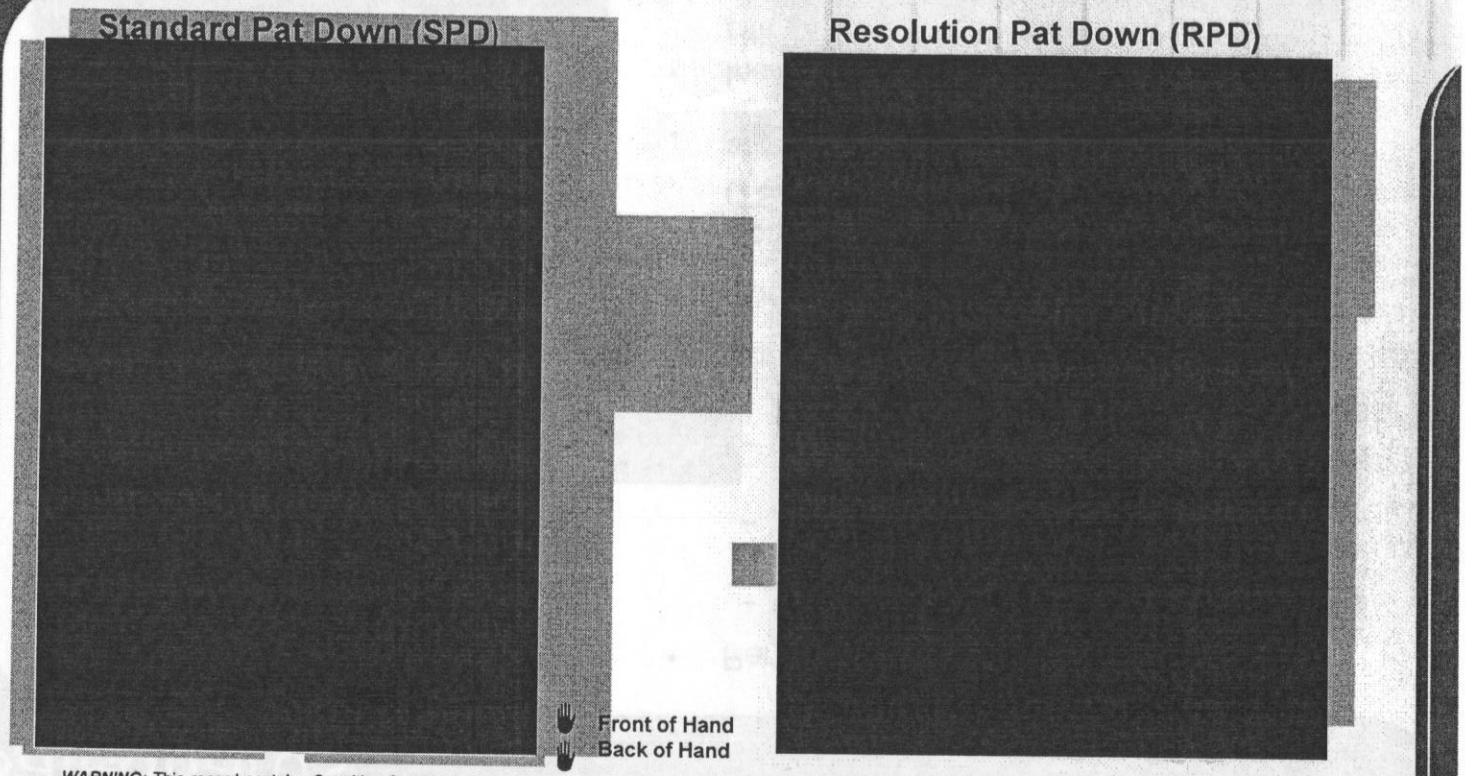
Proposed Changes

Transportation Security Administration



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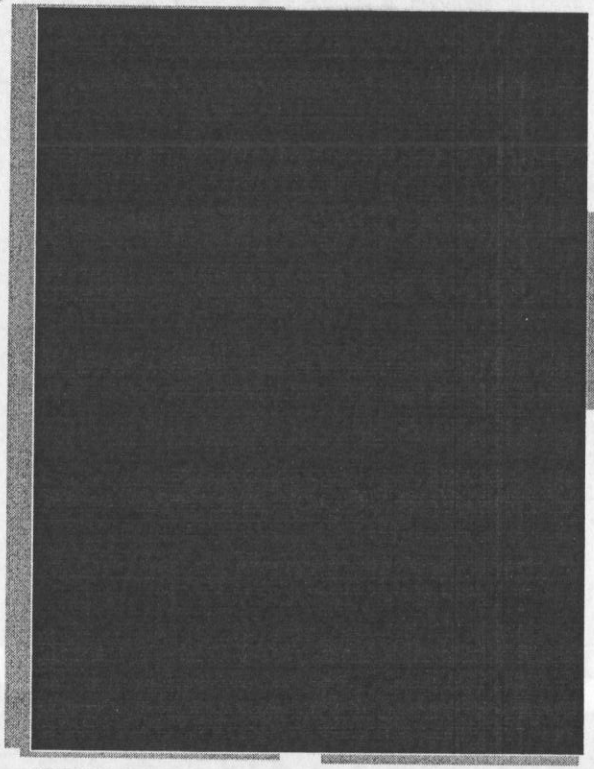
Resolution Pat Down (RPD) Safeguards

Transportation Security Administration



- Performed only when:
  - [redacted]
  - [redacted]
  - [redacted]
- Conducted by LTSO or STSO
- Conducted in a Private Screening Area
- Conducted with same gender witnesses (TSA and passenger traveling companion)
- [redacted]
- Incident report generated for each RPD citing passenger info and rationale for search

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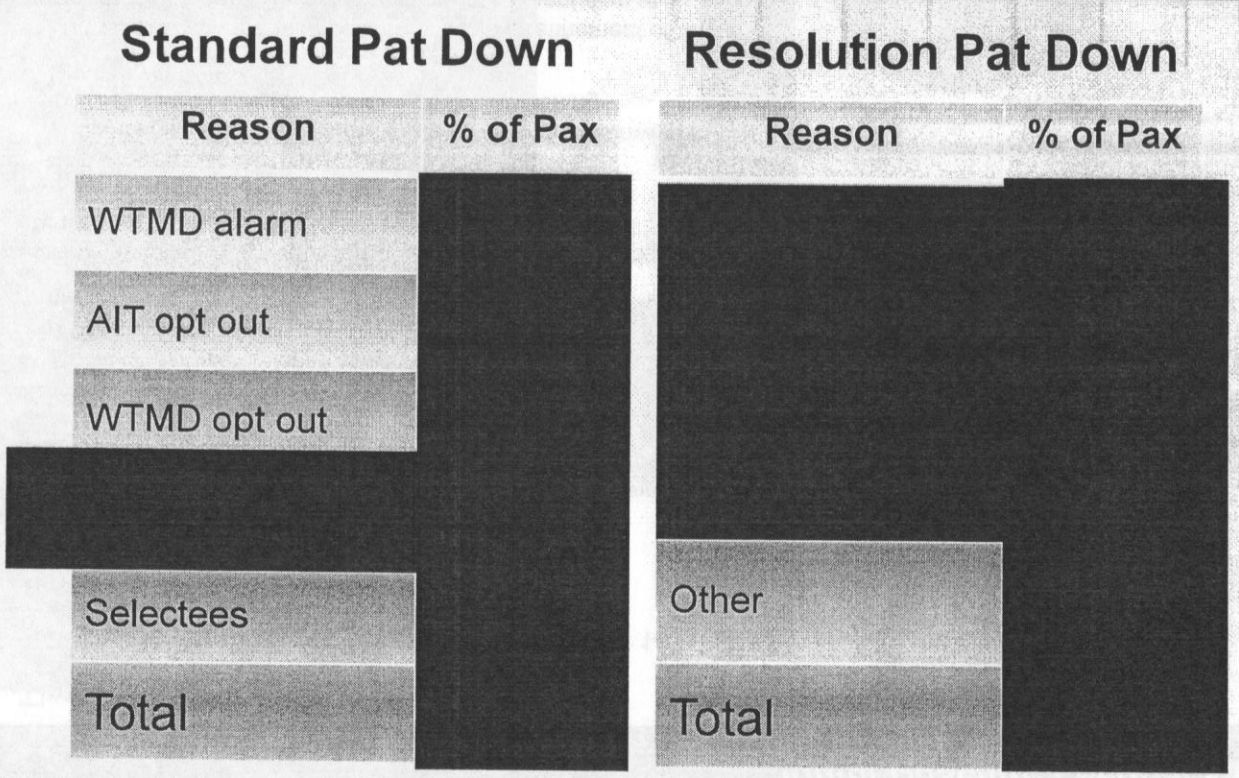
Impact of New Procedures

Assuming national average daily throughput of 2 Million passengers.

Transportation Security Administration



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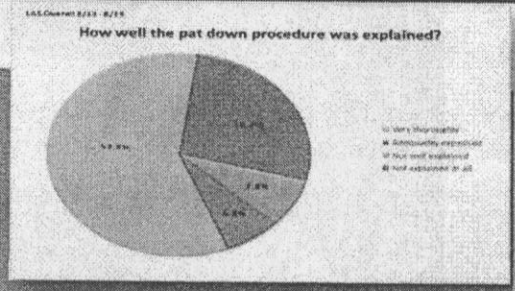
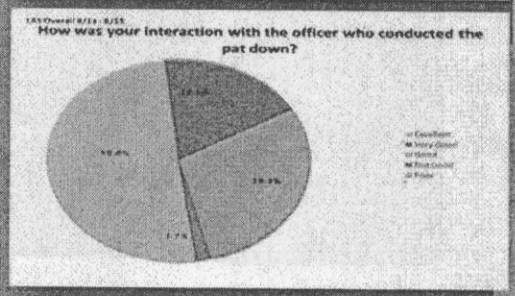
Final Field Evaluation

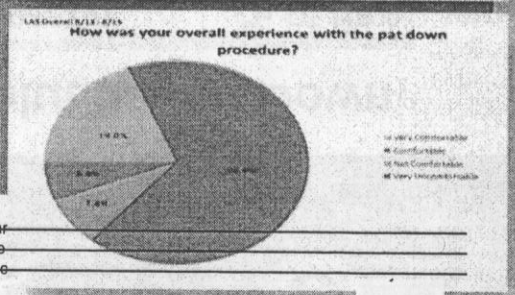
Transportation Security Administration

Initial Baseline Feedback (LAS)

- Timeline
  - Begin 8/17 at LAS for 14 days; Begin 8/20 at BOS for 14 days
- Key Measurements
  - The ability of the screening force to perform the new procedures as written
  - The reaction of the passengers undergoing the modified pat-downs
  - The cycle time required to perform the various tasks related to the pat-downs and the overall time required to perform the procedure
  - The impact the procedural changes have on the checkpoint in terms of throughput and resource availability
- Desired Outcome
  - The implementation of the Standard Pat-Down nationwide through the release of Revision 9 of the Screening Checkpoint SOP
  - Further analysis of the impact and possible refinement of the Resolution Pat-Down for possible implementation at a future date







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Pages 003242-003256 of the Administrative Record have been redacted in full from this public filing because they contain copyrighted/proprietary information. A sealed version of those documents in which Sensitive Security Information has been redacted is being filed with the Court and served on petitioner.

[redacted]

Date: August 16, 2010

[redacted]

[redacted]

STANDARD/RESOLUTION PAT-DOWN OPERATIONAL EVALUATION

STANDARD OPERATING PROCEDURES

Transportation Security Administration

[redacted]

~~SENSITIVE SECURITY INFORMATION~~

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[redacted]
Release Date: September 17, 2010

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RESOLUTION PAT-DOWN STANDARD OPERATING PROCEDURES

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[redacted]
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SCREENING CHECKPOINT STANDARD OPERATING PROCEDURES

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TRANSPORTATION SECURITY ADMINISTRATION

TSIF Advanced Imaging Technology (AIT) System

★ ★ ★ ★ ★ ★

23 September 2010

Overall Classification:
UNCLASSIFIED

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DEPARTMENT OF HOMELAND SECURITY

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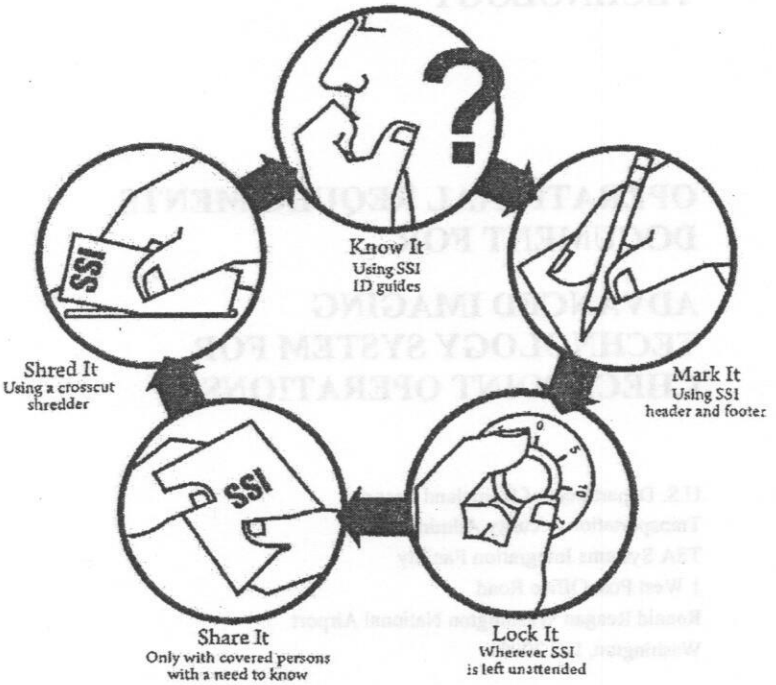
Cover Sheet



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Reference: 49 CFR § 1520.13, Marking SSI

Transportation Security Administration

OFFICE OF SECURITY TECHNOLOGY

OPERATIONAL REQUIREMENTS DOCUMENT FOR

ADVANCED IMAGING TECHNOLOGY SYSTEM FOR CHECKPOINT OPERATIONS

U.S. Department of Homeland Security
Transportation Security Administration
TSA Systems Integration Facility
1 West Post Office Road
Ronald Reagan Washington National Airport
Washington, DC 20001

28 September 2010
Version 2.1

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APPROVALS

Robin Kane, OPT AA — Date: 10/1/2010

Lee Kair, OSO AA — Date: 10/25/2010

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REVIEWERS

Submitted by:	Erick Rekstad, Engineering Support Services	9/30/10 Date
Endorsed by:	Keith Goll, General Manager Operations Support	9/20/10 Date
Endorsed by:	Domenic Bianchini, GM PSP	9/30/10 Date
Endorsed by:	Scot Thaxton, OSO OIB Assistant GM	9/30/10 Date

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REVISION HISTORY

Revision Number	Revision Description	Date
1.0	Final Report	08/09/06
1.1	Updated SSI Markings	05/21/07
1.2	Incorporated Specification changes to Requirements and AD102 format. Tech Edit/M.McQuire	07/31/09
1.21	Minor grammatical edits and addition of Domenic Bianchini to signature page	08/03/09
1.22	Revised Reliability, Interoperability, Power and Environmental sections.	08/12/09
2.0	Updated format and requirement structure	07/28/10
2.1	Revisions for testability and incorporated ATR requirements	09/28/10

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EXECUTIVE SUMMARY

The Operational Requirements Document (ORD) translates gaps in the capabilities defined in the Transportation Security Administration (TSA) Mission Needs Statement (MNS) into system level performance requirements that complement the approved Concepts of Operations (CONOPS). The ORD provides the operational basis for the detailed technical requirements that will be defined in the Procurement Specification or Functional Requirements Document (FRD).

This document describes an operational system in terms of a range of acceptable and desirable standards of performance by defining performance threshold and objective requirements to comply with the MNS for screening at airports. These requirements are broken down into four categories: mission requirements, effectiveness requirements, suitability requirements, and Key Performance Parameters (KPP).

The ability of the Department of Homeland Security (DHS) to acquire major systems that meet operational mission needs within cost and schedule constraints begins with the establishment of operational performance requirements. This ORD presents the operational performance parameters for the Advanced Imaging Technology (AIT) system for airport checkpoint environments. The AIT is a new technology that closes the gap on a screener's capability to rapidly detect metallic items, nonmetallic items, and explosives concealed by a passenger. The AIT will improve efficiency and effectiveness by enhancing detection capabilities and increasing operational efficiency. The technology will also meet the DHS goal of maintaining passengers' privacy and dignity.

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1.0 INTRODUCTION

Advanced Imaging Technology (AIT) systems use various types of imaging techniques to detect anomalies on a passenger's body or within or beneath his or her clothing. The Transportation Security Administration (TSA) has defined one of its mission needs as the ability to effectively screen passengers while mitigating passenger privacy and dignity concerns. To support this effort AIT systems are being integrated into existing security checkpoint screening procedures to assist in the threat identification process while preserving the passenger's privacy.

1.1 Purpose

This Operational Requirements Document (ORD) identifies and provides the operational performance requirements the TSA security equipment must meet in order to fill the TSA capability gaps outlined in the Mission Needs Statement (MNS). It describes an operational system in terms of a range of acceptable and desirable standards of performance.

In concert with the Concept of Operations (CONOPS), the ORD bridges the gap between the capability needs stated in the MNS and the detailed technical requirements in the Procurement Specification or Functional Requirements Document (FRD) that ultimately govern development of the system.

Operational performance requirements are labeled as either Threshold (T) or Objective (O) where applicable.

- Threshold (T) – The minimum level of operational performance that the system must meet and
- Objective (O) – A level of desirable operational performance that represents a significant improvement in mission performance, safety, or supportability beyond that of the threshold value.

If a requirement does not have a T or O indicator, it is a threshold requirement.

1.2 Background

The purpose of the AIT acquisition is to enhance the capabilities of Transportation Security Officers (TSO) to screen passengers prior to entering the sterile areas of the airport. The Department of Homeland Security (DHS) currently does not possess a capability similar to the AIT. Enhanced Metal Detectors (EMDs), pat-downs, and hand-held metal detectors are currently used to screen passengers before they enter the sterile areas of an airport. EMDs are currently implemented to allow screeners to detect metallic objects on passengers. However, these metal detectors are not able to detect other types of threats, such as nonmetallic objects. Manual pat-downs are used in cases where a metal detector generates an alarm, or when a passenger is unable to pass through a metal detector (e.g., because of an implanted medical device or use of a

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wheelchair). Manual pat-downs are time-consuming, potentially ineffective, and can cause passengers embarrassment and stress resulting from being physically touched by a stranger. Hand-held metal detectors are often used in conjunction with the pat-down to locate metal objects on a person after he or she has passed through the EMD.

The AIT is a new technology that closes the gap on a screener's ability to rapidly detect metallic items, nonmetallic items, and explosives concealed by passenger. The AIT will improve efficiency and effectiveness by enhancing detection capabilities and increasing operational efficiency. AIT procedures are expected to be faster than manual pat-down procedures, thereby improving throughput. The technology will also meet the DHS goal of maintaining passenger privacy and dignity by reducing the need for TSOs to physically touch passengers as they do during pat-downs.

1.3 Timeframe

1.3.1 Initial Operational Capability Date

Initial Operational Capability (IOC) is when the first site has operational systems installed and in operation following a deployment decision. The deployment decision is made once the system has successfully met the minimum requirements, there is a means in place to provide trained operators, and there is a means in place to provide support and sustainment for the system.

IOC for the AIT will be achieved in the fourth quarter (Q4) of Fiscal Year (FY) 2009.

1.3.2 Incremental Operational Capability Date(s)

Incremental operational capability occurs when an additional discrete segment of capability is completed. The AIT acquisition has not defined any additional discrete segments of capability, and therefore the milestone is not applicable.

1.3.3 Full Operational Capability Date

Full Operational Capability (FOC) signifies completion of the deployment cycle that occurs with successful completion of the last site installation.

FOC will be achieved in FY 2015.

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1.3.4 Other Key Dates

The following key dates are projected:

- Begin Qualification Test and Evaluation (QT&E): Q2 FY 2009;
- Begin Certification Testing, if required: Not applicable;
- Begin the TSA Systems Integration Facility (TSIF) Testing: Not applicable;
- Begin Operational Test and Evaluation (OT&E): Q4 FY 2009; and
- Contract Award: Q4 FY 2009.

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2.0 MISSION REQUIREMENTS

The TSA Passenger Screening Program (PSP) has four primary goals that guide the program's activities including:

- Increase threat detection capability,
- Improve passenger screening efficiency,
- Promote a positive passenger experience, and
- Balance privacy and security concerns.

All four goals align with the DHS and the TSA goals as shown in Table 1:

Table 1: Comparison of Goals

DHS Strategic Goal	TSA Goal	PSP Goal
Goal 3 – Protect Critical Infrastructure	Prevent and Protect	• Increase threat detection capability
Goal 5 – Strengthen and Unify DHS Operations and Management	Organizational Effectiveness	• Improve passenger screening efficiency • Promote a positive passenger experience • Balance privacy and security concerns

PSP's mission need supports the prevention of terrorist and criminal acts in the aviation transportation environment. PSP specifically focuses on technology and processes used in and near the passenger screening checkpoint.

PSP's actions are designed to support screening activities that minimize the risk of personal injury or death, or damage or loss of property, due to acts of terrorism or criminal activity directed to aviation transportation.

Analysis of future passenger screening requirements concluded that current technology deployment focuses on countering known threats. Implementing a passenger security approach (as opposed to a passenger screening approach) provides a proactive perspective. Instead of concentrating on the search for weapon possibilities as the most recent intelligence defines them, airports need to focus on the terrorist or criminal threat across the board.

The envisioned transportation security system is an optimized, integrated, layered mix of networked systems that address known and emerging threats and vulnerabilities. PSP focuses on identifying, field testing, procuring, deploying, and sustaining equipment that identifies threats concealed on people and in their accessible property as they enter the sterile area of the airport terminal. PSP's key program objectives include the following:

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- Detecting explosive threats, weapons, and other prohibited items concealed on passengers or in their accessible property;
- Improving checkpoint efficiency through process automation; and
- Enabling a layered, integrated security solution.

PSP's support of the passenger screening checkpoint is divided into three separate capability areas:

1. Passenger Screening – Provide TSOs with the capability to detect threats carried by or concealed on the passenger's body;

2. Accessible Property Screening – Provide TSOs with the capability to detect threats on or concealed in the passenger's accessible property; and

3. Layered Security – Incorporate layers of services and technologies into an integrated security solution.

Passenger screening capability means providing TSOs with the capability to detect threats carried by or concealed on the passenger's body including all explosives, weapons, and other prohibited items. PSP is responsible for providing the technology that, in conjunction with checkpoint processes and procedures, helps defend against threats entering the sterile area of the airport.

The objective of the AIT project is to procure and deploy a system that will serve as a primary screening device for passengers at the checkpoint. The project seeks to make an acquisition in FY 2010.

2.1 Operating Requirements

The TSA is directed by law, U.S. Code: Title 49 §44901 (a), to screen air travelers and their accessible property to ensure that prohibited items are intercepted at security screening checkpoints. A primary screening device must assist a TSO in performing the operation of clearing a passenger or requesting additional screening of a suspected threat. The primary screening device must meet the standard for detecting a sufficient number of threat items to ensure that prohibited items are intercepted. In addition, the primary screening device must perform this operation without hindering checkpoint throughput. These functions must be able to be performed at all airport checkpoints in which the primary screening device is installed.

2.2 Concept of Operations

Based on the CONOPS, the AIT system will serve as the primary screening device for passengers at a fixed passenger screening checkpoint. The system will be used to aid in the detection of anomalies (e.g., prohibited metallic items, prohibited nonmetallic items, and explosives) concealed by a passenger.

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To ensure passenger privacy, the individual operating the AIT scanning device and the individual interpreting the AIT system's image will not be co-located. Therefore, four operator positions are required: two (2) Screening Operators (SO), one (1) Image Operator (IO), and one (1) Divestiture TSO (DO). Due to gender-specific concerns, the two (2) SOs need to be composed of one (1) male and one (1) female to perform pat-downs when necessary in accordance with current Screening Checkpoint Standard Operating Procedures (SOP).

Prior to passing through and undergoing AIT scanning, passengers will divest objects in accordance with divestiture policies and regulations as instructed by the DO. The passenger will then enter the AIT and be verbally assisted by an SO in assuming the proper scanning position. Once the passenger is positioned, an SO initiates the scan. The IO examines the images and determines if the passenger requires additional screening. If the IO determines additional screening is required, an SO conducts additional screening in accordance with the current Screening Checkpoint SOP.

Proper positioning of passengers, including the number of positions that must be taken and the number of scans needed to provide complete coverage of a passenger, will depend on the design of the AIT system.

2.3 Capability Gaps

The TSA is responsible for conducting all checkpoint and checked baggage screening operations at all federalized airports and includes in its mission statement the need to conduct operations in a manner that maximizes passenger throughput, maximizes detection, and alleviates privacy concerns. An AIT system will meet the TSA requirements without compromising the TSA's ability to detect threats carried on the passenger's body.

EMDs, pat-downs, and hand-held metal detectors are currently used to screen passengers before they enter the sterile areas of an airport. EMDs are currently implemented to allow screeners to detect metallic objects on passengers. However, these metal detectors are not able to detect other types of threats, such as nonmetallic objects. Manual pat-downs are used in cases where a metal detector generates an alarm, or when a passenger is unable to pass through a metal detector (e.g., because of an implanted medical device or use of a wheelchair). Manual pat-downs are time-consuming, potentially ineffective, and can cause passengers embarrassment and stress resulting from being physically touched by a stranger. Hand-held metal detectors are often used in conjunction with the pat-down to locate metal objects on a person after he or she has passed through the EMD.

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3.0 EFFECTIVENESS REQUIREMENTS

3.1 Basic Requirements

The AIT system is to be deployed as a primary screening device for passengers in an airport checkpoint environment. The combination of a primary screening device, secondary screening devices and related screening procedures define an overall "Passenger Screening System". In order for the AIT system to properly perform the function of a primary screening device within the "Passenger Screening System", the AIT system will need to perform the following specific operations with respect to the operational environment, functions to execute the mission, and interoperability requirements.

3.1.1 Operational Requirements

3.1.1.1 Detection

The AIT system with an IO ***must*** 1) find concealed threat anomalies (e.g., explosives, firearms, knives, and blunt force objects) on the body and in any orientation at least equivalent to the baseline system, defined as the screening procedures defined in the current Screening Checkpoint SOP for screening passengers when an AIT is not present, [redacted] defined in the TSA classified detection effectiveness appendix (reference Appendix B, Item 2) (T)/ find concealed threat anomalies on the body and in any orientation at least at the Probability of Detection (P_d) value as defined in Section 3.0 of the TSA classified detection effectiveness appendix for the threat anomalies [redacted]

Accuracy and precision of localization is the ability of the AIT system to provide images of sufficient quality to support the IO in the accurate and precise verbal communication of the area that needs to be resolved to an SO.

The current Screening Checkpoint SOP defines a specific procedure of using an EMD as the primary screening device with defined situations were additional screening of the passengers is required. The additional screening may include the use of an HHMD or the TSO performing a pat-down of the passenger.

[redacted]

3.1.1.2 Throughput Capacity

The AIT system with an IO ***must*** 2) demonstrate the ability to maintain an average operational throughput of at least 60 persons per hour (T)/360 persons per hour (O) during continuous use.

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To obtain the "ability to maintain an average", operational throughput should be captured during fully loaded conditions as defined in Section 2.3 of the Checkpoint Screening Process Data Elements Standards for Assessing Baseline Performance (Appendix B, Item 5) in an airport checkpoint environment.

3.1.1.3 False Alarm Rate

The AIT system with an IO ***must*** 3) have a False Alarm Rate [redacted]

3.1.1.4 Privacy

The goal of the requirements described below is to conform to Fourth Amendment requirements as interpreted by the Department of Justice as described in National Research Council (NRC)/National Materials Advisory Board (NMAB) Publication 482-1, Airline Passenger Security Screening: New Technologies and Implementation Issues (Code of Federal Regulations (CFR) Part 1544.403, Subpart E, "Screener Qualifications When the Aircraft Operator Performs Screening, Current Screeners").

The AIT system ***must*** 4) have the capability to filter the image in order to protect the identity, modesty, and privacy of the passenger as determined by the TSA Privacy Office, at the time of test.

3.1.1.5 Modes of Operation

The AIT system ***must*** 5) provide the following two operational modes:

1. A Screening Mode for fielded units that prohibits the recording and/or storage of images and allows only the remote screener at the IO Station to view the images;
2. A Test Mode on select systems for the purposes of testing, evaluation, and training development that can be configurable to export images by a TSA-managed super user level account. Fielded AIT systems will not have a test mode.

3.2 Interoperability

The AIT system ***must*** 6) possess a means to adequately support the TSA Security Technology Integrated Program (STIP) integration. This will include such items as providing [redacted] This will allow for the transmitting of recorded system information and providing the recorded system information, along with appropriate headers, in a compatible open source file format for display and use by existing Government computers.

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4.0 SUITABILITY REQUIREMENTS

4.1 Design

The AIT system design will be such that it is usable and supportable in the airport checkpoint environment. This includes some specifics, as described further in this section.

4.1.1 Physical Characteristics

The system ***must*** 7) provide sufficient clearance for the height and girth of passengers to allow for the screening of 95% of eligible passengers in accordance with the detection requirements of Section 3.1.1.1. Eligible passengers are all individuals capable of standing still, without assistance, for the duration of the scan.

The system ***must*** 8) be designed to fit within the checkpoint physical environment by meeting the following:

- The footprint is less than 4 square meters;
- The system height is less than 3 meters;
- The system width is no greater than 2.25 meters; and
- The floor loading is less than 416.04 kg/m^2 (85 lb/ft^2) (T)/200 kg/m^2 (40 lb/ft^2) (O) based on the actual footprint dimensions of the system.

The system ***must*** 9) use an anchoring method that does not permanently alter the floor and prevents sliding and tipping, unless an alternate anchoring method is required by local codes (e.g., seismic building codes).

The system ***must*** 10) be designed in a manner that allows the operator to maintain visual control over the operator's surroundings. This includes the ability to maintain visual contact with passengers in addition to viewing the entrance and exit of the unit.

The system ***must*** 11) possess a means to allow the IO to visually analyze images and communicate the results, to an SO, from at least a distance of 100 meters from the system.

Rationale: The system needs to be capable of becoming the primary screening device and to have the ability to screen a high percentage of passengers and be supported by the majority of airports. In order to preserve passengers' privacy, the operator scanning the passenger will not be the same person reviewing the image. This requires the system to have two (2) operator stations, one for the SO and one for the IO. The IO station will be remote from the checkpoint and therefore the distance of the IO station from the AIT needs to be flexible.

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4.1.2 Power

The system ***must*** 12) operate using the existing commercially available 120 Volts Alternating Current (VAC) or 240 VAC power at 60 Hertz (Hz) that is provided at federalized airports.

Rationale: The system needs to be configured to use the electrical power available at the checkpoint.

4.1.3 Transit Count

The system ***must*** 13) maintain a count of passenger scans performed by the system with at least 99% accuracy.

Rationale: The system needs to allow for the determination of an accurate checkpoint throughput rate.

4.1.4 Calibration

The AIT system ***must*** 14) possess a Built-In Test (BIT) function that verifies key functions automatically on power-up and monitors system health in a noninterference (background) mode during normal operations.

If the AIT system employs a technology that requires recalibration over time, the system ***must*** 15) employ a calibration process that culminates in a visible notification to clearly indicate to the operator whether the AIT system is correctly calibrated and ready or not ready to scan a passenger. This calibration process should include providing a message indicating to the operator that recalibration is necessary and should prevent the scanning of passengers by the system during the calibration process.

The system ***must*** 16) include an Operational Test Kit to allow the operator to verify the system is calibrated to the detection level as specified in Section 3.1.1.1.

Rationale: The system needs to continuously meet the detection and throughput requirements and be sufficiently adaptable to small variations in the system and environment without negatively affecting throughput. When the system determines there is a failure it needs to capture and report errors and failure codes.

4.1.5 Device Visual and Audible Indicators

The system ***must*** 17) provide a secure means of communication between the IO and the SO to allow the IO to notify the SO of the presence and location of anomalies.

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The system ***must*** 18) provide indicators at the SO station for the following conditions:

- The AIT system is on,
- The IO has logged into the control terminal and is ready to evaluate images,
- System status and error messages (e.g., fault indicator, calibration status),
- The IO has cleared the passenger or requires that the passenger be subject to secondary screening, and
- The IO has logged off the control terminal.

The system ***must*** 19) display or indicate on the IO station monitor, at a minimum, the following:

- Current operational state of the AIT system (on or off),
- Current operational state of the scanner (scanning or ready),
- Identification of the IO,
- System error messages and diagnostic results, and
- The resulting image from the system to allow the IO to review the image in accordance with the detection requirements of Section 3.1.1.1.

Rationale: The system needs to be configured to provide basic information to the operators to indicate the system is capable of screening a passenger and the results of the screening.

4.1.6 Data Reporting and Recording

The system ***must*** 20) provide a means for the system to internally archive transit data and reports along with the ability for an operator to download the stored transit data and reports on site through a Universal Serial Bus (USB) device (e.g., flash drive).

Rationale: The TSA needs to be able to determine passenger flow characteristics easily and over a span of time to design checkpoints and determine staffing requirements.

4.2 Supportability and Sustainment (Integrated Logistics Support)

The system will be initially supported and sustained through a two-year Original Equipment Manufacturer (OEM) warranty, during which the OEM provides support for each end item delivered. The OEM will document every maintenance action in a database and report it monthly to the TSA for evaluation to determine whether the contractor meets performance requirements and to monitor and assess actual versus expected system performance. Maintenance actions include preventive and corrective maintenance actions performed by a contractor Field Service Technician (FST). The maintenance database captures all failures and discrepancies.

Based on the database maintenance actions, the TSA requires the OEM to calculate and report required Reliability, Maintainability, and Availability (RMA) performance metrics monthly to

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ensure compliance with the supportability and sustainment requirements. These include Operational Availability (A_o), Mean Downtime (MDT), Mean Uptime (MUT), Mean Time Between Critical Failures (MTBCF), and Mean Time To Repair (MTTR) for the TSE.

Rationale: The system needs to support the TSA effort to provide reliable maintenance service.

4.3 Reliability

For determining the Uptime (reliability) of a TSE for calculating A_o in the operational environment, the TSA uses the MTBCF. The TSA considers a critical failure as a failure which prevents the TSE from performing its intended function and cannot be cleared by operator intervention alone; a call to the maintenance help line was necessary. MTBCF is computed as:

$$\text{MTBCF} = \frac{\text{Total Operating Hours}}{\text{Number of Critical Failures}}$$

[redacted]

Rationale: The system needs to be reliable to justify the use of the equipment as a primary passenger screening device. This means at a minimum the system cannot go down more than once every two months. The value is calculated off of a 16-hour duty day as this is the most common duty day for federalized airports.

4.4 Maintainability

For determining the Downtime (Maintainability) of TSE for calculating A_o in the operational environment, the TSA considers the total operational time that a TSE is not in a condition to perform its required mission. This includes the time from the initial notification of the critical failure until the time the TSE is ready for acceptance and signoff by the TSA. MDT is calculated by dividing the total operating time that a system is not in a condition to perform its required mission by the number of failures over a given period.

The design MTTR of the TSE is the actual corrective maintenance time to repair the TSE. This includes only the time from when the technician is ready to start the repair (parts and tools in place) to when the repaired TSE is ready for acceptance and signoff by the TSA.

$$\text{MTTR} = \frac{\text{Total Active Corrective Maintenance Time}}{\text{Number of Maintenance Actions}}$$

Where:

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Total Active Corrective Maintenance Time = Duration of Corrective Maintenance adjusted for airport operating hours.

Rationale: The system needs to be able to be repaired in a sufficient amount of time to meet the reliability and availability requirements in order to justify the use of the equipment as a primary passenger screening device. The MDT will be managed through a maintenance contract to ensure the MDT does not go above an acceptable operational limit.

4.5 Availability

A_o is the percentage of time, over a period during operational hours, that a TSE is available to perform its required mission. It reflects all potential causes of downtime, such as administrative downtime, logistic downtime, etc, and total operational uptime of the TSE. A_o is computed as:

$$A_o = \frac{\text{Uptime}}{\text{Uptime} + \text{Downtime}} * 100$$

[redacted]

Rationale: The TSA requires a high degree of equipment availability for passenger screening operations during airport operating hours. The value is calculated off of a 16-hour duty day as this is the most common duty day for federalized airports.

4.6 Survivability

The checkpoint environment presents multiple conditions that the system will need to survive. Typical shocks and bumps from passengers and bin carts ***must*** 23) not degrade A_o below the threshold requirement defined above in Section 4.5.

Rationale: The system must be able to handle the conditions presented at the checkpoint while meeting the detection requirements in order to be utilized as a primary screening device. The system must also not present a safety hazard to operators or passengers.

4.7 Personnel, Safety, Human Factors, and Environmental Considerations

Screening equipment is expected to meet basic requirements regarding personnel, safety, human factors, and environmental considerations. These requirements ensure that operators and passengers are provided an environment best suited for performing the operational requirements.

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4.7.1 Personnel

The system ***must*** 24) be operable by TSOs meeting personnel requirements specified in 49 CFR Parts 1544.403 and 1544.405 (CFR Part 1544.403, Subpart E, "Screener Qualifications When the Aircraft Operator Performs Screening, Current Screeners"; CFR Part 1544.405, Subpart E, "Screener Qualifications When the Aircraft Operator Performs Screening, New Screeners: Qualifications of Screening Personnel") in terms of auditory and visual acuity, dexterity, English proficiency, and educational level (high school diploma, General Educational Development (GED), or a combination of education and experience).

Rationale: The TSA staff must be able to operate the system.

4.7.2 Safety

4.7.2.1 General Safety

[redacted]

Rationale: The system must not present a safety issue to passengers and staff. The TSA Office of Occupational Safety, Health, and Environment (OSHE) will confirm the system has met specific safety standards prior to deployment.

4.7.2.2 Environmental Quality and Energy Considerations

The TSA OSHE will provide technical guidance and participate in design reviews, as requested, to ensure that environmental concerns are minimized or eliminated, and ensure that the system is in compliance with environmental statutory and regulatory federal requirements.

Rationale: The system must not present a safety issue to passengers and staff.

4.7.3 Human Factors

4.7.3.1 General

The system ***must*** 26) not physically contact the individual being scanned or cause physical discomfort to the individual.

Rationale: The system must not negatively impact passengers.

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4.7.4 Environmental Considerations

The system ***must*** 27) demonstrate the capability to perform within the full range of environmental conditions (e.g., Temperature, Humidity, and Altitude) presented at all federalized checkpoints.

The system's detection function ***must*** 28) not be degraded by common sources of radiated and conducted noise present at transportation security checkpoints, such as:

- Other equipment positioned more than 15 cm from the system in the checkpoint environment (e.g., carry-on bags, X-ray equipment, feed belts, AIT systems);
- Reinforcing steel in concrete flooring;
- Low-level conducted noise;
- Transient hum;
- Noise spike;
- TV noise;
- Audio frequency noise;
- Switching power noise;
- Fluorescent light noise;
- Cell phone transmission; and
- Radio Frequency (RF) transmission.

Rationale: The system needs to be configured for placement in the checkpoint environment while meeting the detection and false alarm requirements.

4.8 Security

4.8.1 Physical Security

The system ***must*** 29) provide the means to:

- Physically protect its sensitive components and controls from unauthorized access and
- Possess lockable maintenance access doors or possess highly visible tamper-evident seals or alarms on assemblies that contain sensitive components and data.

Rationale: The system will be used in areas accessible to the public and therefore needs to be configured to provide a level of security that prevents tampering with the system's settings or stored information in order to insure the system maintains the defined detection requirements.

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4.8.2 Information Security

The system will be expected to meet the TSA's current TSE Information Technology Security Requirements for all networkable components once the system is deployed.

The system ***must*** 30) provide the means to password-protect access to operational configuration parameters and collected data in both operational and nonoperational modes.

Rationale: The system will be used in areas accessible to the public and therefore needs to be configured to provide a level of security which prevents the tempering of the system's settings or stored information in order to insure the system maintains the defined detection requirements.

4.9 Training Requirements

The equipment provider ***must*** 31) provide sufficient training, training curriculum, manuals, and phone support to allow an operator, who has previously not been trained on the system, to properly operate the system in a checkpoint environment.

The equipment provider ***must*** 32) provide a simulator that emulates all operator functionality and includes a library of 50 images that consist of a representative mix of passenger body types and gender (30 images of persons carrying threats and 20 images of innocent persons).

Rationale: The TSA staff needs to be able to operate the system.

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5.0 KEY PERFORMANCE PARAMETERS

KPPs are those system capabilities or characteristics considered essential for successful accomplishment of the AIT mission.

Table 2: Key Performance Parameters for Mission Success

KPP		Threshold/Objective
Section 3.1.1	Probability of Detection (P_d)	[redacted]
Section 4.7.2.1	Safety	
Section 3.1.1.2	Throughput	
Section 4.5	Availability	

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APPENDIX A: ACRONYMS, TERMS, DEFINITIONS, AND ABBREVIATIONS

The following acronyms, terms, definitions, and abbreviations were used in creating this document.

Acronym or Abbreviation	Term or Definition
AIT	Advanced Imaging Technology
A_o	Operational Availability
BIT	Built-In Test
CFR	Code of Federal Regulations
CLS	Contractor Logistics Support
CONOPS	Concept of Operations
DHS	Department of Homeland Security
DO	Divestiture TSO
EMD	Enhanced Metal Detector
FOC	Full Operational Capability
FRD	Functional Requirements Document
FST	Field Service Technician
FY	Fiscal Year
GED	General Educational Development
Hz	Hertz
IO	Image Operator
IOC	Initial/Incremental Operational Capability
KPP	Key Performance Parameters

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Acronym or Abbreviation	Term or Definition
LCS	Life Cycle Support
MDT	Mean Downtime
MNS	Mission Needs Statement
MSP	Maintenance Service Provider
MTBCF	Mean Time Between Critical Failures
MTTR	Mean Time To Repair
MUT	Mean Uptime
NMAB	National Materials Advisory Board
NRC	National Research Council
O	Objective (parameter indicator)
OEM	Original Equipment Manufacturer
ORD	Operational Requirements Document
OSHE	TSA Office of Occupational Safety, Health, and Environment
OST	Office of Security Technology
OT&E	Operational Test and Evaluation
P_d	Probability of Detection
P_{fa}	False Alarm Rate
PSP	Passenger Screening Program
Q4	Fourth Quarter
QT&E	Qualification Test and Evaluation
RF	Radio Frequency
RMA	Reliability, Maintainability, and Availability
SO	Screening Operator
SOP	Standard Operating Procedures
STIP	Security Technology Integrated Program

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Acronym or Abbreviation	Term or Definition
T	Threshold (parameter indicator)
TSA	Transportation Security Administration
TSE	Transportation Security Equipment
TSIF	TSA Systems Integration Facility
TSO	Transportation Security Officer
USB	Universal Serial Bus
VAC	Volts Alternating Current

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APPENDIX B: REFERENCES

1. *Concept of Operations for Advanced Imaging Technology System for Checkpoint Operations*, v2.0.
2. *Imaging Technology for Checkpoint Screening Operations*, Version 3.2, September 16, 2010.
3. CFR Part 1544.403, Subpart E, "Screener Qualifications When the Aircraft Operator Performs Screening, Current Screeners."
4. CFR Part 1544.405, Subpart E, "Screener Qualifications When the Aircraft Operator Performs Screening, New Screeners: Qualifications of Screening Personnel."
5. Checkpoint Screening Process Data Elements Standards for Assessing Baseline Performance, Revision 08.03.V1.7, December 1st, 2009.

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APPENDIX C: AUTOMATIC TARGET RECOGNITION

The following document provides the Operational Requirements Document (ORD) for an Advanced Imaging Technology system with Automatic Target Recognition (ATR AIT). In the event of a conflict between the text of this Appendix and the original AIT portion, the text of this Appendix takes precedence. For sections of the ORD which are substantially redundant to the original AIT sections, an "N/A" indication will be presented. The "N/A" is meant to indicate the original AIT section still applies.

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1.3 Timeframe

1.3.1 Initial Operational Capability Date

Initial Operational Capability (IOC) is when the first site has operational systems installed and in operation following a deployment decision. The deployment decision is made once the system has successfully met the minimum requirements, there is a means in place to provide trained operators, and there is a means in place to provide support and sustainment for the system.

IOC for the ATR AIT will be achieved in the first quarter (Q1) of Fiscal Year (FY) 2011.

1.3.2 Incremental Operational Capability Date(s)

Incremental operational capability occurs when an additional discrete segment of capability is completed. The ATR AIT has not defined any additional discrete segments of capability, and therefore the milestone is not applicable.

1.3.3 Full Operational Capability Date

Full Operational Capability (FOC) signifies completion of the deployment cycle that occurs with successful completion of the last site installation.

FOC will be achieved in FY 2015.

1.3.4 Other Key Dates

The following key dates are projected:

- Begin Qualification Test and Evaluation (QT&E): Q4 FY 2010;
- Begin Certification Testing, if required: Not applicable;
- Begin the TSA Systems Integration Facility (TSIF) Testing: Not applicable;
- Begin Operational Test and Evaluation (OT&E): Q1 FY 2011; and
- Contract Award: Q4 FY 2010.

2.0 MISSION REQUIREMENTS

The TSA Passenger Screening Program (PSP) has four primary goals that guide the program's activities including:

- Increase threat detection capability,
- Improve passenger screening efficiency,
- Promote a positive passenger experience, and

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1.0 INTRODUCTION

Advanced Imaging Technology (AIT) systems use various types of imaging techniques to detect anomalies on a passenger's body or within or beneath his or her clothing. The Transportation Security Administration (TSA) has defined one of its mission needs as the ability to effectively screen passengers while mitigating passenger privacy and dignity concerns. A first phase to support this effort was the integration of AIT systems into existing security checkpoint screening procedures to assist in the threat identification process while preserving the passenger's privacy. To further support the TSA mission, an Advanced Imaging Technology system with Automatic Target Recognition (ATR AIT) is being developed. ATR AIT is an AIT system that uses computer-based image processing instead of an operator to analyze a passenger's image.

The following document provides the operational requirements for ATR AIT. In the event of a conflict between the text of this Appendix and the original AIT requirements, the text of this Appendix takes precedence. For sections of the ORD which are substantially redundant to the original AIT sections, an "N/A" indication will be presented. The "N/A" is meant to indicate the original AIT section still applies.

1.1 Purpose

N/A

1.2 Background

The AIT procurement presented several issues with the AIT. These issues include significant deployment, staffing, training and privacy issues. An ATR AIT is an AIT system that uses computer-based image processing to analyze a passenger's image instead of an operator. The purpose of the ATR AIT is to take advantage of the significant threat detection improvement of AITs over Enhanced Metal Detectors (EMDs), while reducing the current issues with AIT systems.

The introduction of ATR removes the need for an operator to review the image produced by the AIT because the image is now analyzed by a computer-based image processing program running on the system. By removing the operator, all of the issues previously identified are minimized. Staffing cost is reduced by the elimination of an Image Operator (IO) to review and interpret images produced by the system. Training costs are also reduced because there is no longer a need to train operators on how to interpret the AIT raw images. With the removal of the IO, deployment costs are reduced because a dedicated room is no longer needed for the IO to review the images. Privacy concerns are also reduced because the IOs no longer review the passenger's image.

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- Balance privacy and security concerns.

All four PSP goals align with the Department of Homeland Security (DHS) and the TSA goals, as shown below:

Table 1: Comparison of Goals

DHS Strategic Goal	TSA Goal	PSP Goal
Goal 3 – Protect Critical Infrastructure	Prevent and Protect	• Increase threat detection capability
Goal 5 – Strengthen and Unify DHS Operations and Management	Organizational Effectiveness	• Improve passenger screening efficiency • Promote a positive passenger experience • Balance privacy and security concerns

PSP's mission need supports the prevention of terrorist and criminal acts in the aviation transportation environment. PSP specifically focuses on technology and processes used in and near the passenger screening checkpoint.

PSP's actions are designed to support screening activities that minimize the risk of personal injury or death, or damage or loss of property, due to acts of terrorism or criminal activity directed toward aviation transportation.

Analysis of future passenger screening requirements concluded that current technology deployment focuses on countering known threats. Implementing a passenger security approach (as opposed to a passenger screening approach) provides a proactive perspective. Instead of concentrating on the search for weapon possibilities as the most recent intelligence defines them, airports need to focus on the terrorist or criminal threat across the board.

The envisioned transportation security system is an optimized, integrated, layered mix of networked systems that address known and emerging threats and vulnerabilities. PSP focuses on identifying, field testing, procuring, deploying, and sustaining equipment that identifies threats concealed on people and in their accessible property as they enter the sterile area of the airport terminal.

PSP's key program objectives include the following:

- Detecting explosive threats, weapons, and other prohibited items concealed on passengers and their accessible property;
- Improving checkpoint efficiency through process automation; and

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- Enabling a layered, integrated security solution.

PSP's support of the passenger screening checkpoint is divided into three separate capability areas:

1. Passenger Screening – Provide Transportation Security Officers (TSO) with the capability to detect threats carried by or concealed on the passenger's body;

2. Accessible Property Screening – Provide TSOs with the capability to detect threats on or concealed in the passenger's accessible property; and

3. Layered Security – Incorporate layers of services and technologies into an integrated security solution.

Passenger screening capability means providing TSOs with the capability to detect threats carried by or concealed on a passenger's body, including all explosives, weapons, and other prohibited items. PSP is responsible for providing the technology that, in conjunction with checkpoint processes and procedures, helps defend against threats entering the sterile area of the airport.

The objective of the ATR AIT project is to procure and deploy a system that will serve as a primary screening device for passengers at the checkpoint. The project seeks to have ATR capabilities in FY 2011.

2.1 Operating Requirements

N/A

2.2 Concept of Operations

Based on the CONOPS, the ATR AIT system will serve as the primary screening device for passengers at a fixed passenger screening checkpoint. The system will be used to aid in the detection of anomalies (e.g., prohibited metallic items, prohibited nonmetallic items, and explosives) concealed by a passenger.

To ensure passenger privacy, ATR AIT systems will use computer-based image processing instead of an operator to analyze a passenger's image. Therefore, three (3) operator positions are required: two (2) Screening Operators (SOs) and one (1) Divestiture TSO (DO). Due to gender-specific concerns, the two (2) SOs need to be composed of one (1) male and one (1) female to perform pat-downs when necessary in accordance with current Screening Checkpoint Standard Operating Procedures (SOP).

Prior to passing through and undergoing AIT scanning, passengers will divest objects in accordance with divestiture policies and regulations as instructed by the DO. The passenger will

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then enter the AIT and be verbally assisted by an SO in assuming the proper scanning position. Once the passenger is positioned, an SO initiates the scan. The AIT will perform an ATR algorithm on the images and determine if the passenger requires additional screening. If the ATR AIT determines additional screening is required, an SO conducts additional screening in accordance with the current Screening Checkpoint SOP.

Proper positioning of passengers, including the number of positions that must be taken and the number of scans needed to provide complete coverage of a passenger, will depend on the design of the ATR AIT.

2.3 Capability Gaps

The TSA is responsible for conducting all checkpoint and checked baggage screening operations at all federalized airports and includes in its mission statement the need to conduct operations in a manner that maximizes passenger throughput, maximizes detection and alleviates privacy concerns. The current AIT systems present several operational issues that make mass deployment of the technology difficult because the AIT relies on an IO to review the resulting scan images. The requirement for the IO presents the following difficulties:

- IO Station required (installation cost, maintenance cost, footprint),
- IO variable image review time,
- IO variable detection capability,
- Training, and
- Privacy concerns.

The goal of ATR AIT systems is to remove the IO requirement. By removing the IO, all of the identified issues above are addressed. An ATR AIT system will meet the TSA requirements without compromising the TSA ability to detect threats carried on the passenger's body.

3.0 EFFECTIVENESS REQUIREMENTS

3.1 Basic Requirements

The ATR AIT system is to be deployed as a primary screening device for passengers in an airport checkpoint environment. The combination of a primary screening device, secondary screening devices and related procedures define an overall "Passenger Screening System". In order for the ATR AIT system to properly perform the function of a primary screening device within the "Passenger Screening System", the ATR AIT will need to perform the following specific operations with respect to the operational environment, functions to execute the mission, and interoperability requirements.

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3.1.1 Operational Requirements

3.1.1.1 Detection

[***must*** 1) is replaced by the following]

[redacted]

The "at least equivalent" is based on the [redacted] as a group and not on a per test piece bases.

3.1.1.2 Throughput Capacity

[***must*** 2) is replaced by the following]

[redacted]

To obtain the "ability to maintain an average", operational throughput should be captured during fully loaded conditions as defined in Section 2.3 of the Checkpoint Screening Process Data Elements Standards for Assessing Baseline Performance (Appendix B, Item 5) in an airport checkpoint environment.

3.1.1.3 False Alarm Rate

[***must*** 3) is replaced by the following]

[redacted]

3.1.1.4 Privacy

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[***must*** 4) is replaced by the following]

The system ***must*** 36) provide a means of allowing for the maintenance of the system while preventing passengers from observing raw images from the system. This could be achieved through the use of a privacy screen on the display. Raw images are defined as any visual image from the scanner data that is similar to what would have been displayed to an IO of an AIT without ATR.

Rational: The implementation of ATR removes the review of an image by an operator therefore the system no longer needs to provide privacy filters on the image. If maintenance requires the display of raw images from the system then passengers will need to be prevented from being able to view the images. The images will not be of traveling passengers but of necessary objects required to perform maintenance and confirm the system is properly configured.

3.1.1.5 Modes of Operation

N/A

3.1.1.6 [redacted]

[redacted]

3.2 Interoperability

N/A

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4.0 SUITABILITY REQUIREMENTS

4.1 Design

The ATR AIT system design will be such that it is usable and supportable in the airport checkpoint environment. This includes some specifics, as described further in this section. Since the system is an improvement of current AIT systems, the system will utilize proven AIT technology.

4.1.1 Physical Characteristics

[***must*** 11) is removed]

N/A

4.1.2 Power

N/A

4.1.3 Transit Count

N/A

4.1.4 Calibration

[***must*** 15) is replaced by the following]

If the ATR AIT system employs a technology that requires recalibration over time, the system ***must*** 38) employ a calibration process that culminates in a visible notification to clearly indicate to the operator at the AIT whether the AIT system is correctly calibrated and ready or not ready to scan a passenger. This calibration process should include providing a message indicating to the operator that recalibration is necessary and prevent the scanning of passengers by the system during the calibration process.

[***must*** 16) is replaced by the following]

The system ***must*** 39) include an Operational Test Kit to allow an operator at the AIT to verify the system is calibrated to the detection level as specified in Section 3.1.1.1.

Rationale: The system needs to continuously meet the detection and throughput requirements and be sufficiently adaptable to small variations in the system and environment without negatively affecting throughput. Since an SO does not review an image to confirm the image is

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of sufficient quality, the system must indicate when it is malfunctioning and requires calibration. This information needs to be provided to the SO as there is no IO with ATR.

4.1.5 Device Visual and Audible Indicators

[***must*** 17) is removed]
[***must*** 18) is removed]
[***must*** 19) is removed]

The system ***must*** 40) provide at least two (2) gray-scale representative human figure images in order to present scanning results to the screening operator, one of the "front view" and one of the "back view." The representative human figure images are generic human figures used to indicate anomaly locations on a passenger and do not contain any actual image information of the passenger.

The system ***must*** 41) provide, at a minimum, visual indicators to the screening operator indicating the number of passenger scans processed, power status, when the system is ready to scan a passenger, system error messages, and diagnostic results.

When an anomaly is detected, the system ***must*** 42) indicate the location of the anomaly(ies) with an anomaly location indicator on the representative human figure image that is perceptible by the screening operator in the checkpoint environment and allows for directed physical searches.

[redacted]

Rationale: The system needs to be configured to provide fundamental information to the operator to indicate the system is capable of screening a passenger and accurate location information in order to conduct directed physical searches.

4.1.6 Data Reporting and Recording

[***must*** 20) is replaced by the following]

The system ***must*** 44) provide a means for the system to internally archive transit data and reports as well as provide the ability for an operator at the AIT to download the stored transit data and reports on site through a Universal Serial Bus (USB) device (e.g., flash drive).

Rationale: The TSA needs to be able to determine passenger flow characteristics easily and over a span of time to design checkpoints and determine staffing requirements.

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4.2 Supportability and Sustainment (Integrated Logistics Support)

N/A

4.3 Reliability

N/A

4.4 Maintainability

N/A

4.5 Availability

N/A

4.6 Survivability

N/A

4.7 Personnel, Safety, Human Factors, and Environmental Considerations

N/A

4.7.1 Personnel

N/A

4.7.2 Safety

4.7.2.1 General Safety

N/A

4.7.2.2 Environmental Quality and Energy Considerations

N/A

4.7.3 Human Factors

4.7.3.1 General

N/A

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4.7.4 Environmental Considerations

N/A

4.8 Security

4.8.1 Physical Security

N/A

4.8.2 Information Security

N/A

4.9 Training Requirements

[***must*** 32) is removed]

Rationale: There is no IO training required therefore the need for a simulator with images is no longer required.

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5.0 KEY PERFORMANCE PARAMETERS

KPPs are those system capabilities or characteristics considered essential for successful accomplishment of the ATR AIT mission.

Table 2: Key Performance Parameters for Mission Success

KPP		Threshold/Objective
Section 3.1.1	Probability of Detection (P_d)	[redacted]
Section 4.7.2.1	Safety	[redacted]
Section 3.1.1.2	Throughput	
Section 4.5	Availability	

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6.0 REQUIREMENTS MAPPING

Req #	Section	Paragraph Title	AIT	ATR AIT
1	3.1.1.1	Probability of Detection (P_d)	X	Replaced
2	3.1.1.2	Throughput	X	Replaced
3	3.1.1.3	False Alarm Rate	X	Replaced
4	3.1.1.4	Privacy	X	Replaced
5	3.1.1.5	Modes of Operation	X	X
6	3.2	Interoperability	X	X
7	4.1.1	Physical Characteristics	X	X
8	4.1.1	Physical Characteristics	X	X
9	4.1.1	Physical Characteristics	X	X
10	4.1.1	Physical Characteristics	X	X
11	4.1.1	Physical Characteristics	X	Removed
12	4.1.2	Power	X	X
13	4.1.3	Transit Count	X	X
14	4.1.4	Calibration	X	X
15	4.1.4	Calibration	X	Replaced
16	4.1.4	Calibration	X	Replaced
17	4.1.5	Device Visual and Audible Indicators	X	Removed
18	4.1.5	Device Visual and Audible Indicators	X	Removed
19	4.1.5	Device Visual and Audible Indicators	X	Removed
20	4.1.6	Data Reporting and Recording	X	Replaced
21	4.3	Reliability	X	X
22	4.5	Availability	X	X
23	4.6	Survivability	X	X
24	4.7.1	Personnel	X	X
25	4.7.2.1	General Safety	X	X
26	4.7.3.1	General	X	X
27	4.7.4	Environmental Considerations	X	X

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Req #	Section	Paragraph Title	AIT	ATR AIT
28	4.7.4	Environmental Considerations	X	X
29	4.8.1	Physical Security	X	X
30	4.8.2	Information Security	X	X
31	4.9	Training	X	X
32	4.9	Training	X	Removed
ATR Specific Requirements				
33	3.1.1.1	Probability of Detection (P_d)		X
34	3.1.1.2	Throughput		X
35	3.1.1.3	False Alarm Rate		X
36	3.1.1.4	Privacy		X
37	3.1.1.6	B3; 49 U.S.C. §		X
38	4.1.4	Calibration		X
39	4.1.4	Calibration		X
40	4.1.5	Device Visual and Audible Indicators		X
41	4.1.5	Device Visual and Audible Indicators		X
42	4.1.5	Device Visual and Audible Indicators		X
43	4.1.5	Device Visual and Audible Indicators		X
44	4.1.6	Data Reporting and Recording		X

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Transportation Security Administration

DT 2488

TSA CLEARANCE SHEET

ORIGINATOR		
Erick Rekstad		
DOCUMENT FOR ACTION	OFFICE	PHONE	DATE
☐ Action Memo ☐ Letter ☐ Info. Memo ☒ Other	OST/ENG	71595	9/17/2010

SUBJECT: ORD– Advanced Imaging Technology v2.1

TSA CONTROL NUMBER: OST-10-276

ACTION REQUIRED

	REVIEWERS	Office	Direct Phone No.	Initial	Date	Correction Required
1.	Keith Goll	OST/OS	71035		9/17/10	
2.	Domenic Bianchini	OST/PSP	71482		9/17/10	
3.						
4.	John Sanders	OPT/CTO	71121		9/20/2010	
5.	Robin Kane	OPT/CTO	71096		10/1	
6.	Scott Thaxton	OSO/OIB	72202		9/23/10	
7.	Lee Kair	OSO	71149	LK	10/25	
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						

EXECUTIVE SECRETARIAT	INITIAL	DATE	CORRECTION REQUESTED
1.			

OFFICE OF THE ADMINISTRATOR	INITIAL	DATE	CORRECTION REQUESTED
1.			

Explanation, Special Instructions, Comments:

DUE DATE: RUSH

OST Communications, Flo Bynum, Ext. 72335 (W8-304N) or Carolyn Sims, ext. 71458 (W8-303N)

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Transportation Security Administration

OFFICE OF SECURITY TECHNOLOGY

FUNCTIONAL REQUIREMENTS DOCUMENT FOR AN

ADVANCED IMAGING TECHNOLOGY SYSTEM WITH AUTOMATIC TARGET RECOGNITION FOR CHECKPOINT OPERATIONS

U.S. Department of Homeland Security
Transportation Security Administration
TSA Systems Integration Facility
1 West Post Office Road
Ronald Reagan Washington National Airport
Washington, DC 20001

30 September 2010
Version 1.2

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APPROVALS

Domenic Bianchini, GM PSP	9/30/10 Date
Scot Thaxton, OSO OIB Assistant GM	9/30/10 Date

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REVISION HISTORY

Version	Description	Date
1.0	Initial Release	03/30/10
1.1	Updates based on stakeholder review and comments	05/03/10
1.2	Update to detection requirements	09/30/10

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1.0 INTRODUCTION

1.1 Background

The Department of Homeland Security (DHS) Transportation Security Administration (TSA) has a need for an Advanced Imaging Technology (AIT) system with Automatic Target Recognition (ATR) capabilities that eliminate the need for an Image Operator (IO) station. The system specified in this document is intended to satisfy this need by identifying the requirements existing AIT units, that have already satisfied the requirements of the AIT Procurement Specification, must meet.

1.2 Scope

This Functional Requirements Document (FRD) establishes the additional performance, design, manufacturing, and verification requirements for an AIT system with ATR capabilities to detect and locate objects concealed on a person, beneath clothes, or otherwise obscured.

1.3 System Description

An AIT system with ATR capabilities is a passenger screening technology which uses imaging technology to detect anomalies on a passenger's body or within their clothing. The mission of ATR is for the AIT system to perform all necessary image analysis to determine the location of all anomalies found during a scan of the passenger, thereby removing the IO in the loop scenario of current AIT systems.

Requirements are denoted by the use of a bold italic "***shall***."

This FRD establishes the additional technical requirements for an AIT with ATR. An AIT system is a walk-through sensor that is used at transportation security checkpoints to detect and localize concealed prohibited objects on passengers. Prior to being scanned by the AIT system, passengers will have been requested to fully divest all articles in their possession.

1.4 Definitions

The following terms were used in this document.

Term	Definition
AIT System	The combined performance of the AIT system, including the operator in the loop.
Anomaly	Any undivested objects including explosives, weapons, and liquids.

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Term	Definition
Downloading	Retrieving data or information from the AIT system either locally or remotely.
Man-in-the-loop	Method of detection that relies on the Transportation Security Officer to render a decision as opposed to software based algorithm detection.
Shall	Bold italic "shalls" are requirements that the vendors' submitted AIT systems must meet, in accordance with the tier system.
Screening Operator (SO)	The Transportation Security Officer responsible for scanning and reviewing the passenger's avatar image during the AIT screening process.
Transportation Security Officer (TSO)	Formerly known as Screeners or Operators, TSOs are TSA personnel who operate the airport security checkpoint and conduct security screening of all persons and objects entering a secure area.
Uploading	Loading data or information into the AIT system either locally or remotely.

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2.0 APPLICABLE DOCUMENTS

2.1 General

The documents listed in this section are referenced in this specification. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all requirements of this specification, whether or not the applicable references are listed. The following specifications, standards, handbooks, documents, and drawings of the exact revisions listed below form a part of this specification to the extent noted herein; if a revision is not shown, then the version in effect at the time of contract award shall govern.

2.2 Government Documents

Reference	Title
TSA classified detection appendix	*Imaging Technology for Checkpoint Screening Operations*, Version 3.2, September 16, 2010
AIT Procurement Specification	*PROCUREMENT SPECIFICATION FOR ADVANCED IMAGING TECHNOLOGY (AIT) FOR CHECKPOINT OPERATIONS*, Version 2.11.
49 Code of Federal Regulations (CFR), Part CFR 1544.403	TSA: *Airport Operator Security: Air Carriers and Commercial Operators: Current Screeners*, October 1, 2006.
49 CFR, Part 1544.405	TSA: *Airport Operator Security: Air Carriers and Commercial Operators: New Screeners: Qualifications of New Screening Personnel*, October 1, 2006.

2.3 Non-Government Documents

There are no non-government documents associated with this FRD.

2.4 Order of Precedence

In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes national and state laws and regulations unless a specific exemption has been obtained.

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3.0 ~~REQUIREMENTS~~

3.1 System

3.1.1 Detection/Imaging

3.1.1.1 System Detection

The Concept of Operations for an AIT system with ATR functionality will remove the IO station and the IO review from the screening scenario. The AIT with ATR will scan a passenger, analyze the image data obtained from the scan for potential threats, and present possible threat locations on a representative human figure. The AIT with ATR functionality will perform the scanning of passengers divested according to the current TSA divestiture rules, which do not require the removal of clothing beyond outerwear. The AIT system with ATR functionality ***shall*** (1) be based on an AIT which has met the requirements of the AIT Procurement Specification, *Procurement Specification For Advanced Imaging Technology (AIT) For Checkpoint Operations*. The AIT system with ATR functionality ***shall*** (2) not require the Screening Operator (SO) to perform any analysis or interpretation on the raw image to assist the system in the detection of anomalies or location accuracy. Detection performance requirements are as follows:

The AIT system with ATR functionality ***shall*** (3) meet the Probability of Detection (P_d) as defined in Section 3.0 of the TSA classified Detection appendix, *Imaging Technology for Checkpoint Screening Operations.*

The requirements within this section have been broken into a tiered system [redacted]

[redacted]

3.1.1.1.1 Tier I

[redacted]

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[redacted]

3.1.1.1.2 Tier II

[redacted]

3.1.1.1.3 Tier III

[redacted]

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[redacted]

3.1.1.1.4 Automatic Target Recognition Detection Accuracy

[redacted]

3.1.1.1.5 False Alarm Rate

The false alarm rate (P_{fa}) for an AIT system with ATR functionality ***shall*** (9) be in accordance with the value defined in Section 3.0 of the TSA classified detection appendix, *Imaging Technology for Checkpoint Screening Operations*. A false alarm is defined as the presenting of an anomaly location indicator in a location where there is no undivested object.

3.1.1.1.6 Representative Human Figure

The AIT system with ATR functionality ***shall*** (10) provide at least two (2) gray-scale representative human figure images with the views as shown in Figure 1. This is in order to present scanning results to the screening operator, one of the "front view" and one of the "back view." The representative human figure image ***shall*** (11) be sized in order to provide at a minimum a one centimeter to ten centimeters (1:10) scale image of a [redacted] high passenger. The representative human figure may be larger in scale (i.e. 1:9, 1:8, etc.).

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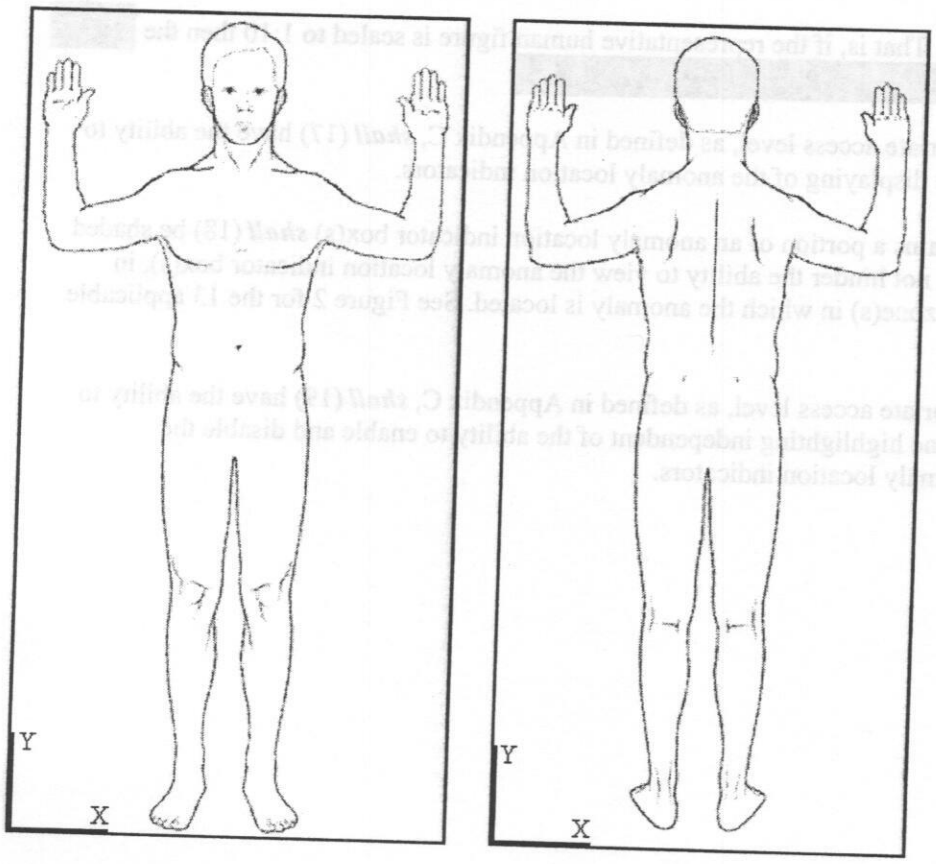

Figure 1: Representative Human Figure

The AIT system with ATR functionality ***shall*** (12) provide the X and Y coordinates based on the XY coordinate plane shown in Figure 1 of the center of an anomaly location indicator box. Coordinates ***shall*** (13) be stored on the system for retrieval as part of the FDRS.

3.1.1.1.7 Visual Indicators

When an anomaly is detected, the AIT system with ATR functionality ***shall*** (14) indicate the location of the anomalies with an anomaly location indicator on the representative human figure image and highlight the corresponding body zone(s).

The anomaly location indicator ***shall*** (15) be at least one yellow filled box with a red border on the representative human figure in the area where each anomaly is located. The anomaly indicator box ***shall*** (16) be an [redacted] square scaled to the same level as the representative

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human figure images. That is, if the representative human figure is scaled to 1:10 then the [redacted]

Users with the appropriate access level, as defined in Appendix C, ***shall*** (17) have the ability to enable and disable the displaying of the anomaly location indicators.

Any zone(s) that contains a portion of an anomaly location indicator box(s) ***shall*** (18) be shaded blue, such that it does not hinder the ability to view the anomaly location indicator box(s), in order to highlight the zone(s) in which the anomaly is located. See Figure 2 for the 13 applicable body zones.

Users with the appropriate access level, as defined in Appendix C, ***shall*** (19) have the ability to enable and disable zone highlighting independent of the ability to enable and disable the displaying of the anomaly location indicators.

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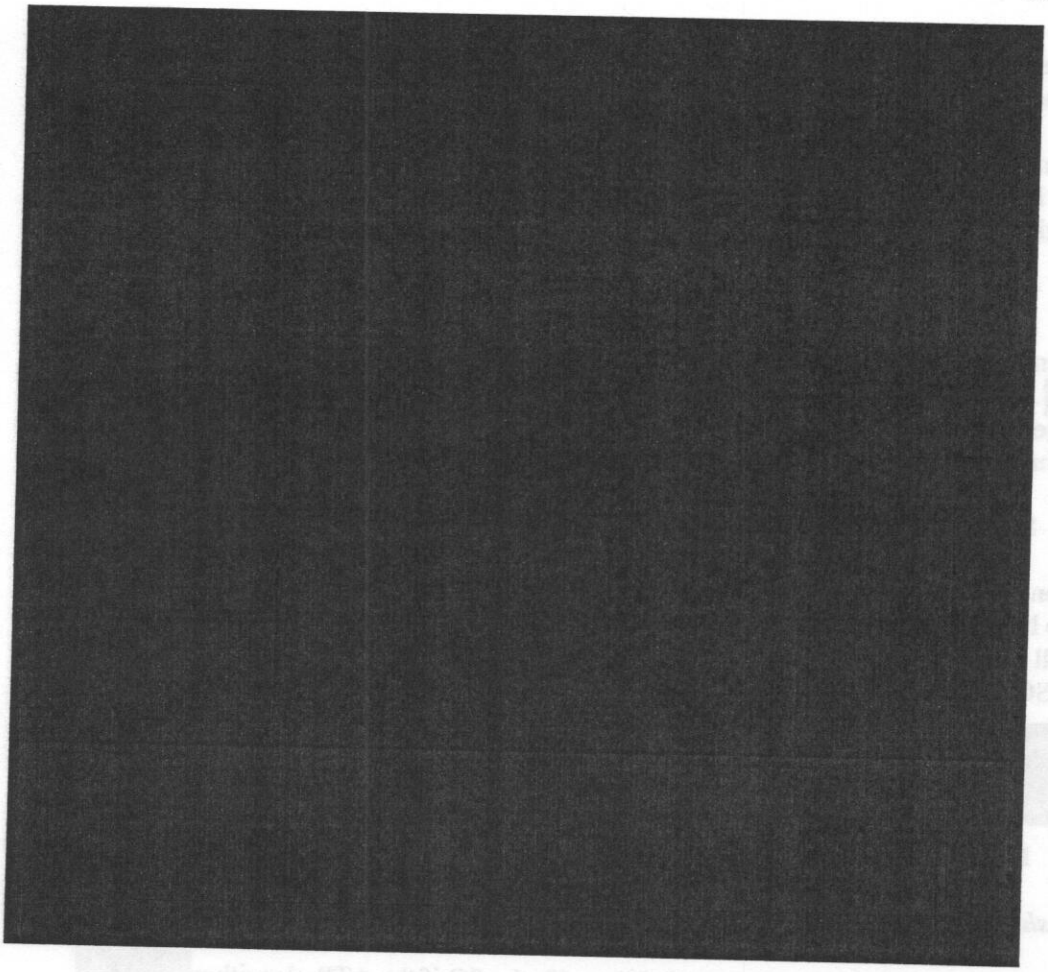

Figure 2: [redacted]

3.1.1.2 Processing Time

The requirements within this section have been broken into a tiered system. [redacted] A higher level system must meet all the requirements of the tier below it: for example, a Tier II system must meet all Tier I requirements.

3.1.1.2.1 Tier I

The AIT system with ATR functionality ***shall*** (20) have an image processing time no greater than [redacted]. Image processing time is defined as the time it takes to conduct a complete scan

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of the passenger already positioned for scanning, analyze the image data obtained from the scan for potential threats, and present possible threat locations on a representative human figure.

The AIT system with ATR functionality ***shall*** (77) provide a means to allow the system to scan and process at least one (1) passenger while the previous passenger's scan result is displayed on the representative human figure images.

3.1.1.2.2 Tier II

The AIT system with ATR functionality ***shall*** (78) have an image processing time no greater than [redacted]. Image processing time is defined as the time it takes to conduct a complete scan of the passenger already positioned for scanning, analyze the image data obtained from the scan for potential threats, and present possible threat locations on a representative human figure.

3.1.1.3 System Operator Station Display Monitor

The SO Station ***shall*** (21) include one or more flat panel color displays for viewing the representative human figure images. The display monitors ***shall*** (22) be of sufficient size to display the full representative human figure images, defined above in section 3.1.1.1.6, without requiring the SO to perform any display manipulations (e.g. scrolling, zooming out, etc).

[redacted]

3.1.1.3.1 Image Quality

The displays ***shall*** (23) exhibit no perceptible jitter or motion artifacts.

The AIT system with ATR functionality ***shall*** (80) notify the SO if the ATR algorithm [redacted]

3.1.1.3.2 Storage

[Place Holder for removed ***shall*** (24)]

[Place Holder for removed ***shall*** (25)]

[Place Holder for removed ***shall*** (26)]

[Place Holder for removed ***shall*** (27)]

[Place Holder for removed ***shall*** (28)]

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3.1.1.4 Data Reporting and Recording

The AIT system with ATR functionality:

a. ***Shall*** (29) ensure that all data recorded in the Field Data Reporting System (FDRS) provides an accurate record of the events required to be recorded, as specified in Appendix B, and that all data in each of the tables are captured and correlated throughout;

b. ***Shall*** (30) collect FDRS data as identified in Appendix B;

c. ***Shall*** (31) allow the users with the appropriate access level, as defined in Appendix C, to display FDRS reports identified in Appendix D to the SO monitor;

d. ***Shall*** (32) make FDRS raw data available for downloading;

e. ***Shall*** (33) make FDRS data reports available for downloading; and

f. ***Shall*** (34) provide internal storage so that data elements (as defined in Appendix B) are stored for a minimum of one (1) year without being overwritten.

3.1.1.5 System Status Visual and Audible Indicators

The AIT system with ATR functionality ***shall*** (35) display on the SO monitor, at a minimum, the following:

a. Current software version,
b. Current operational state of the AIT system,
c. Critical system parameter(s) which state the operation of the AIT system,
d. System error messages and diagnostic results, and
e. Passenger count.

The passenger count ***shall*** (36) be displayed continuously and clearly while the system is powered on and/or idle. The Passenger Count display ***shall*** (37) have at least six (6) digits in order to provide a count from 0 to 999999.

The AIT system with ATR functionality ***shall*** (38) include a means to reset the transit (e.g., passenger, alarm, etc.) counts defined above in no more than five steps and be accessible to the users with the appropriate access level, as defined in Appendix C.

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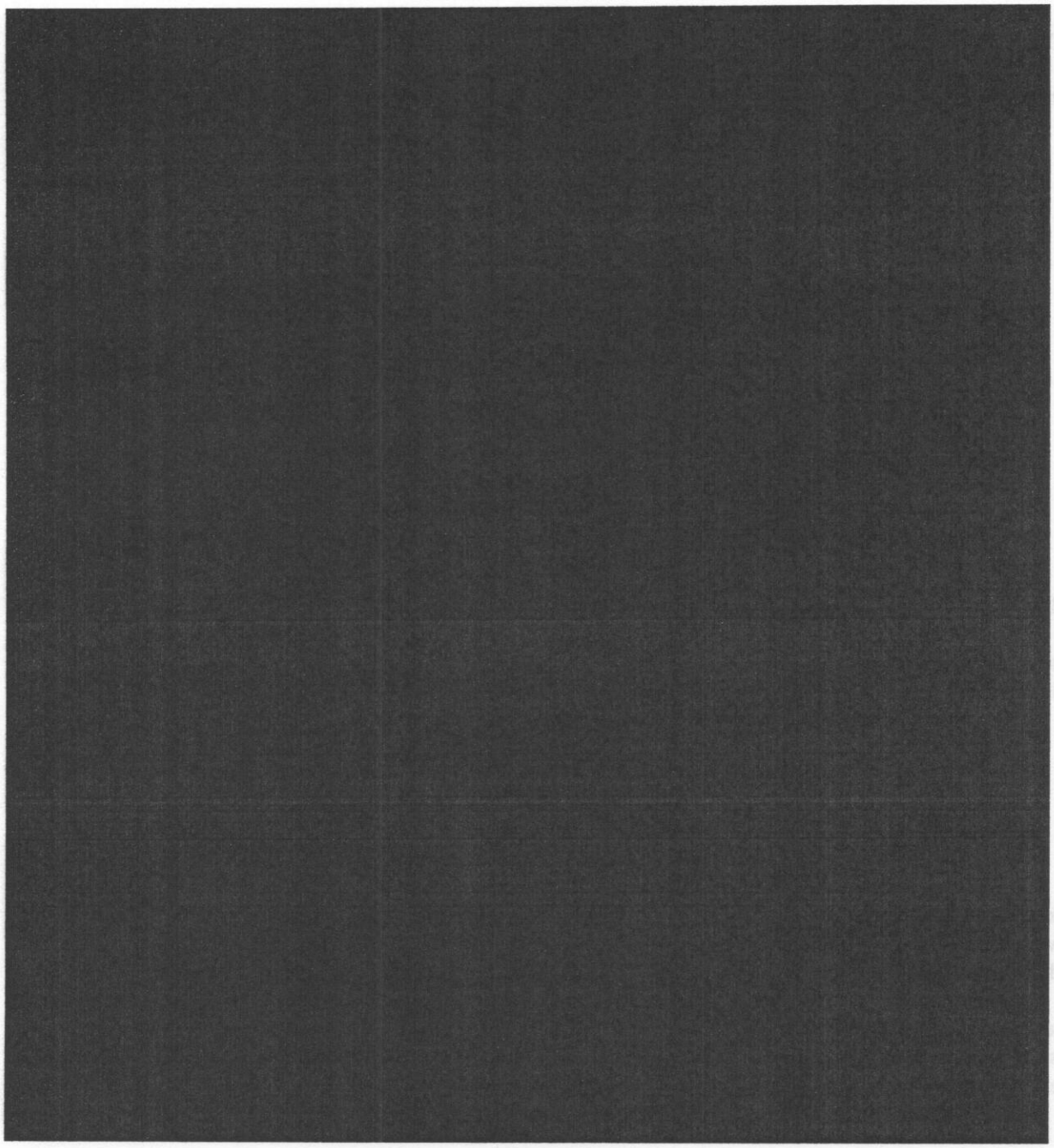

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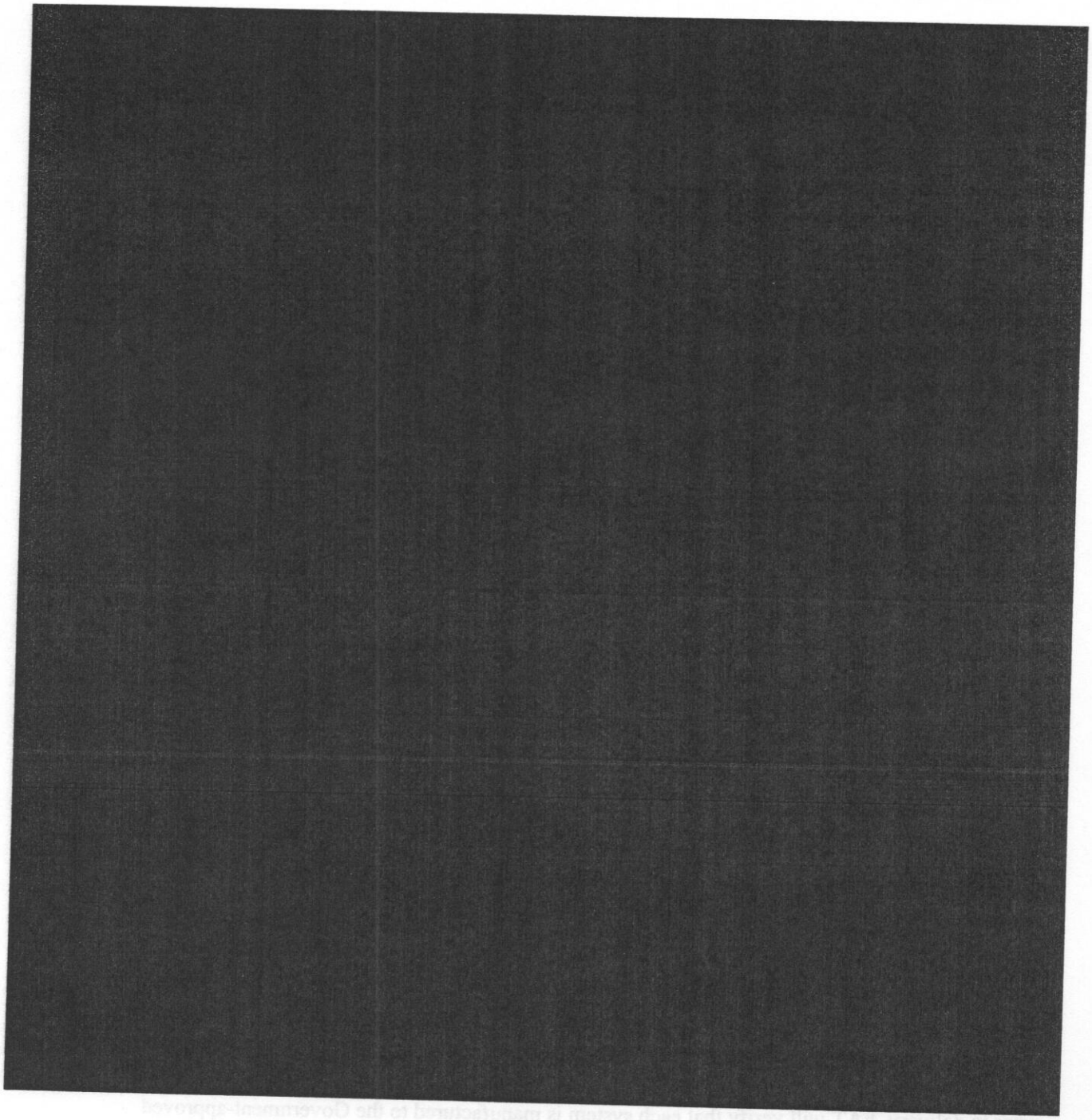

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4.0 VERIFICATION

To verify production units comply with the requirements in this Procurement Specification, acceptance testing will be performed. Acceptance testing includes three separate test events: First Article Test & Evaluation (FAT&E), Factory Acceptance Test (FAT), and Site Acceptance Test (SAT). Unless otherwise specified within this document, verification within these test events will be accomplished through inspection, test, demonstration, and analysis on an AIT system that is representative of the approved production design that has been placed under configuration control. The OEM is required to provide the necessary support to the Government during FAT&E, FAT and SAT.

4.1 Test and Evaluation

Use of the test and evaluation process will assure that an AIT system has met the requirements of the AIT Procurement Specification, associated interface requirements and control documents, and algorithm description. Requirements verification will be performed in accordance with the Contract Statement of Work (SOW) and this Procurement Specification. All testing will be conducted according to Government-approved test plans, test cases, and test procedures and will be witnessed by an authorized Government representative.

4.1.1 Acceptance Testing

Acceptance testing includes three separate test events: First Article Test & Evaluation (FAT&E), Factory Acceptance Test (FAT), and Site Acceptance Test (SAT). These tests focus on technical conformance.

Configuration Description
Production systems intended for deployment are used in acceptance testing.

Test and Evaluation Objective
AIT system requirements are simply re-verified during acceptance testing, with the goal of ensuring that the systems being delivered by the OEM for deployment meet the same level of performance as systems qualified through DT&E and OT&E.

4.1.1.1 First Article Test and Evaluation

A First Article Test and Evaluation (FAT&E) is performed, as directed by the Government, on the first production model. Hardware components, supporting modules, and functional and performance specifications are verified by a Contractor either by witnessing test conduct or reviewing data from in-house testing at the OEM factory site. A baseline Functional Configuration Audit and Physical Configuration Audit is performed by the TSA Configuration Management group to establish configuration control of the unit under test.

4.1.1.2 Factory Acceptance Test

The Contractor will conduct a Factory Acceptance Test (FAT) at the factory on each system prior to delivery. FAT will verify that each system is manufactured to the Government-approved product baseline, that each system complies with technical contract requirements, and that no

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defects from the manufacturing process exist. FAT generally will test a subset of the requirements tested during FAT&E.

4.1.1.3 Site Acceptance Test

The Contractor will conduct a Site Acceptance Test (SAT) at the site on each system prior to its placement into operation. SAT is performed on all AIT systems once they are installed at their final airport locations to verify that the system is properly installed and configured, and that no defects remain from the transportation and installation processes. SAT follows the same test process used during FAT.

4.1.2 Continuous Assessment

The Government will perform continuous assessment of fielded AIT systems to verify operational effectiveness, suitability, reliability, and availability of the equipment. Continuous assessment will include collection of data from fielded AIT systems for the purpose of assessing field performance over time.

4.2 Verification Methods

All AIT development will undergo test and evaluation to verify that the AIT meets system specification requirements. The verification methods (analysis, demonstration, inspection, and test) described below are mandatory for AIT requirements verification. These sections define the type of verification utilized in the Verification Requirements Traceability Matrix (VRTM).

4.2.1 Analysis

4.2.1.1 Hardware

Hardware analysis will encompass any or all of the following:

(a) Engineering analysis is an engineering design function comprising study, calculation, or modeling of the known or potential failure modes and the reactions or interactions of the specified parts, materials, and the design configuration with the known function, performance and/or probable effects of the operational environments. This analysis is customarily used to verify margin when it is not desirable to test to failure.

(b) Similarity analysis is a method applied to end-items or components that are identical in design and manufacturing processes to end-items or components that have previously been qualified to equivalent or more stringent requirements. This method can be applied to Commercial Off-The-Shelf/non-developmental item (COTS/NDI) equipment for the same manufacturer's models, based on the manufacturer's engineering specifications. For COTS/NDI equipment, the use of manufacturer's published materials that contain test conformance information relating to materials construction, commercial reliability test data, internal performance capabilities, and environmental conditions (heat, power consumption, etc.) are acceptable.

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(c) Validation of records analysis is a method of verification wherein manufacturing records are used to verify the compliance of concealed construction features or processes of manufacturing (e.g., Contractor items). This method will be applied to COTS equipment for the same manufacturer's models based upon the manufacturer's engineering specifications.

4.2.1.2 Software

Software analysis will encompass the processing of accumulated results and conclusions to provide proof that the verification of requirements has been accomplished. The analytical results may be composed of interpretation of existing information or derived from lower level tests, demonstrations, analyses, or examinations.

4.2.2 Demonstration

The demonstration method of verification is used to indicate a general "pass/fail" condition.

4.2.2.1 Hardware

Hardware demonstration will determine, by observation, the qualitative characteristics of end-item or component properties. Demonstration will require no special test equipment or instruction to verify characteristics such as operational performance, human engineering features, service, access features, and transportability.

4.2.2.2 Software

Software demonstration will determine compliance with requirements (e.g., the proper response at a site as a result of a specified interrogation or command to be processed by the program) through observation of functional operation. Demonstration will be used primarily for activities where data gathering is not appropriate, such as display image verification.

4.2.3 Inspection

4.2.3.1 Hardware

Inspection of hardware will comprise verifying physical characteristics to determine compliance with requirements without the use of special laboratory equipment, procedures, items, or services. Inspection will verify workmanship, physical condition, construction features, and document or drawing compliance. For COTS/NDI hardware, use of manufacturer's published materials that contain test conformance information such as commercial reliability test data, safety regulations, or other Government standards and licensing, as applicable, are acceptable.

4.2.3.2 Software

Inspection will consist of an examination that comprises review of software source and object listings to verify compliance with software documentation, technical requirements, coding standards, and verification of the implementation of required algorithms.

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4.2.4 Test

4.2.4.1 Hardware

Hardware testing will verify hardware performance during or after the controlled application of functional and/or environmental stimuli. The test equipment required for verification will be calibrated and kept in proper working condition. Any test hardware or software used will be documented, validated, and kept under configuration control.

4.2.4.2 Software

Software testing will employ technical means, including evaluation of functional operation by use of special equipment or instrumentation, software and/or simulation techniques, to determine compliance of the system with requirements. Data derived from software testing will be reduced for analysis of software and system performance under the test specified. Test equipment required for verification will be calibrated and in proper working condition. Any test hardware or software will be documented, validated, and under configuration control.

4.3 Verification Requirements Traceability Matrix

The Verification Requirements Traceability Matrix (VRTM) shown in Table I is a subset of the full VRTM used for testing. The VRTM defines the verification method to be used to validate each AIT specification requirement. Table I indicates the verification method for FAT, FAT&E and SAT in order to validate production units comply with each specification requirement. Formal verification tests will encompass the following range of conditions, when applicable:

- Normal data flow or condition,
- Minimum and maximum conditions,
- Below minimum and above maximum conditions, and
- System failures and recovery.

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Table 1: Verification Requirements Traceability Matrix

Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
1	3.1.1.1	System Detection	A	X	X	
2	3.1.1.1	System Detection	D	D	D	
3	3.1.1.1	System Detection	A	X	X	
4	3.1.1.1.1.1	Explosives	A	X	X	Q-T
5	3.1.1.1.1.2	Weapons	A	X	X	Q-T
6	3.1.1.1.1.3	Liquids	A	X	X	Q-T
81	3.1.1.1.2.1	Explosives	A	X	X	Q-T
82	3.1.1.1.2.2	Weapons	A	X	X	Q-T
83	3.1.1.1.2.3	Liquids	A	X	X	Q-T
84	3.1.1.1.3.1	Explosives	A	X	X	Q-T
85	3.1.1.1.3.2	Weapons	A	X	X	Q-T
86	3.1.1.1.3.3	Liquids	A	X	X	Q-T
7	3.1.1.1.4	Automatic Target Recognition Detection Accuracy	D	X	X	
8	3.1.1.1.4	Automatic Target Recognition Detection Accuracy	A	X	X	
9	3.1.1.1.5	False Alarm Rate	A	X	X	Q-T
10	3.1.1.1.6	Representative Human Figure	D	X	X	
11	3.1.1.1.6	Representative Human Figure	A	X	X	
12	3.1.1.1.6	Representativ	D	X	X	

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Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
		e Human Figure				
13	3.1.1.1.6	Representativ e Human Figure	D	X	X	
14	3.1.1.1.7	Visual Indicators	D	X	X	
15	3.1.1.1.7	Visual Indicators	D	X	X	
16	3.1.1.1.7	Visual Indicators	A	X	X	
17	3.1.1.1.7	Visual Indicators	D	X	X	
18	3.1.1.1.7	Visual Indicators	D	X	X	
19	3.1.1.1.7	Visual Indicators	D	X	X	
20	3.1.1.2.1	Processing Time	D	D	D	
77	3.1.1.2.1	Processing Time	D	D	D	
78	3.1.1.2.2	Processing Time	D	D	D	
21	3.1.1.3	SO Station Display Monitor	D	D	D	
22	3.1.1.3	SO Station Display Monitor	D	D	D	
79	3.1.1.3	SO Station Display Monitor	D	X	X	
23	3.1.1.3.1	Image Quality	I	I	I	
80	3.1.1.3.1	Image Quality	D	X	X	
24	3.1.1.3.2	Storage	-	-	-	
25	3.1.1.3.2	Storage	-	-	-	

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Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
26	3.1.1.3.2	Storage	-	-	-	
27	3.1.1.3.2	Storage	-	-	-	
28	3.1.1.3.2	Storage	-	-	-	
29	3.1.1.4	Data Reporting and Recording	A	X	X	Q-T
30	3.1.1.4	Data Reporting and Recording	A	X	X	Q-T
31	3.1.1.4	Data Reporting and Recording	D	X	X	
32	3.1.1.4	Data Reporting and Recording	I	X	X	
33	3.1.1.4	Data Reporting and Recording	I	X	X	
34	3.1.1.4	Data Reporting and Recording	D	X	X	
35	3.1.1.5	System Status Visual and Audible Indicators	I	X	X	
36	3.1.1.5	System Status Visual and Audible Indicators	I	X	X	
37	3.1.1.5	System Status Visual and Audible Indicators	I	X	X	
38	3.1.1.5	System Status Visual and Audible Indicators	D	X	X	

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Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
[redacted]						

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Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
[redacted]						
Appendix C						
54	N/A	User Access Levels and Capabilities	A	X	X	Q-T
Appendix D						
55	D.1	FDRS Report Display	D	X	X	
56	D.1	FDRS Report Display	D	X	X	
57	D.1	FDRS Report Display	D	X	X	
58	D.1	FDRS Report Display	D	X	X	
59	D.2	Daily Passenger	D	X	X	

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
		Count Report				
60	D.2	Daily Passenger Count Report	D	X	X	
61	D.2	Daily Passenger Count Report	D	X	X	
62	D.2	Daily Passenger Count Report	D	X	X	
63	D.2	Daily Passenger Count Report	D	X	X	
64	D.2	Daily Passenger Count Report	D	X	X	
65	D.2	Daily Passenger Count Report	D	X	X	
66	D.2	Daily Passenger Count Report	D	X	X	
67	D.2	Daily Passenger Count Report	D	X	X	
68	D.3	Monthly Passenger Count Report	D	X	X	
69	D.3	Monthly Passenger Count Report	D	X	X	
70	D.3	Monthly Passenger Count Report	D	X	X	
71	D.3	Monthly Passenger Count Report	D	X	X	

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Req. #	Paragraph Number	Paragraph Title	FAT&E	FAT	SAT	Remarks
72	D.3	Monthly Passenger Count Report	D	X	X	
73	D.3	Monthly Passenger Count Report	D	X	X	
74	D.3	Monthly Passenger Count Report	D	X	X	
75	D.3	Monthly Passenger Count Report	D	X	X	
76	D.3	Monthly Passenger Count Report	D	X	X	

LEGEND 1

Verification Methods		Remarks
A	Analysis	See paragraph 4.2.1
D	Demonstration	See paragraph 4.2.2
I	Inspection	See paragraph 4.2.3
NV	Not verifiable	
T	Test	See paragraph 4.2.4
X	Not applicable	

LEGEND 2

	Certifications/Qualifications
C-C	Certification by the Contractor
C-I	Certification by an independent evaluator (UL Listing or Equivalent is a certification performed by Underwriters Laboratories or equivalent independent agency)
Q-T	Qualification by the Government

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APPENDIX A: ACRONYMS, TERMS, DEFINITIONS, AND ABBREVIATIONS

The following acronyms, terms, definitions, and abbreviations were used in creating this document.

Acronym or Abbreviation	Term or Definition
AIT	Advanced Imaging Technology
ATR	Automatic Target Recognition
CFR	Code of Federal Regulations
COTS	Commercial off-the-Shelf
dB	Decibel
DHS	Department of Homeland Security
DT&E	Developmental Test and Evaluation
FAT	Factory Acceptance Test
FAT&E	First Article Test and Evaluation
FDRS	Field Data Reporting System
FRD	Functional Requirements Document
GED	General Educational Development
IO	Image Operator
NDI	Non-Developmental Item
OT&E	Operational Test and Evaluation
P_d	Probability of Detection
P_{fa}	False Alarm Rate
SAT	Site Acceptance Test
SO	Screening Operator

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Acronym or Abbreviation	Term or Definition
SOW	Statement of Work
T&E	Test and Evaluation
TSA	Transportation Security Administration
TSO	Transportation Security Officer
UL	Underwriters Laboratory
USB	Universal Serial Bus
USP	Unpredictable Screening Procedure
VRTM	Verification Requirements Traceability Matrix

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APPENDIX B: FIELD DATA REPORTING SYSTEM REQUIREMENTS

B.1 Data Elements

The AIT system with ATR functionality requires additional data elements to be collected over AIT systems without ATR functionality. The additional data elements to be collected by the AIT system with ATR functionality are described in the following four tables.

Table	Title	Content
B-1	Passenger Information	Information for each person that enters the AIT system from either direction
B-2	Access History Information	Information for data and report access
B-3	[redacted]	
B-4		

WARNING: ~~This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Table B-1: Passenger Information

Field Name	Field Description	Field Format	Field Values/Comments
	FAA Airport Code		
	Machine Location		
	Identification number of the AIT system		
	Model number of the AIT system		
	AIT system software version identification		
	Passenger scanned		
	Passenger selected for secondary screening by the ATR function		

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Table B-2: Access History Information

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]	Identification number of the AIT system	[redacted]	
	System action		
	Time action occurred		
	Report type		
	Was the file downloaded?		

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Table B-3: Alarm Information

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]	FAA Airport Code	[redacted]	[redacted]
	Machine Location		
	Identification number of the AIT system		
	Representative human figure scale. 1:(8,9,10)		
	Was the alarm an ATR detected alarm?		

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Field Name	Field Description	Field Format	Field Values/Comments
[redacted]			

WARNING: ~~This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]			

~~*WARNING*: This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]			

WARNING: ~~This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

[redacted]

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]	FAA Airport Code	[redacted]	
	Machine Location		
	Identification number of the AIT system		

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Field Name	Field Description	Field Format	Field Values/Comments
[redacted]			

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

APPENDIX C: USER ACCESS LEVELS AND CAPABILITIES

User access and associated capabilities, based on username, password, and user access level, ***shall*** (54) be as outlined in Table C-1, Access Control Levels.

Table C-1: Access Control Levels

User Access Level	User	Capabilities
Z	[redacted]	
1		
2		

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User Access Level	User	Capabilities
3	[redacted]	

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APPENDIX D: ADVANCED IMAGING TECHNOLOGY REPORTS

D.1 Field Data Reporting System Report Display

The AIT system with ATR functionality ***shall*** (55) include an FDRS that can collect, store, analyze and display passenger screening data in addition to the FDRS data defined for AIT. All data to be transmitted or downloaded ***shall*** (56) be comma-delimited text readable by Microsoft Office applications. The AIT system with ATR functionality ***shall*** (57) provide the capability to download reports on site via Universal Serial Bus (USB) devices to provide for local copy or transfer of FDRS data. The FDRS download procedures ***shall*** (58) be accessible through the control panel for the AIT system.

D.2 Daily Passenger Count Report

The AIT system with ATR functionality ***shall*** (59) have a Passenger Count Summary Report as described in this section.

A Passenger Count Summary Report ***shall*** (60) be made available for download on a daily basis (every 24 hours). The output ***shall*** (61) be in tabular format with the output field or output field abbreviation in the column header. There ***shall*** (62) be one row in the table for each hour the AIT system with ATR functionality was operating during the day of the report. The first column in the table ***shall*** (63) contain the timeframe corresponding to the specific row.

The Site_ID and AIT system serial number from which the report was generated ***shall*** (64) be included in the report header. The Daily Passenger Count Summary Report file ***shall*** (65) have the following naming convention:

[redacted]

The Daily Passenger Count Summary Reports ***shall*** (66) provide, at a minimum, the data shown in the following table:

Table D-1: Daily Passenger Count Summary Report

Output Field	Description	Format
Time Period	Time period applicable to the specific output row	Hour = dd-hh:mm:ss thru dd-hh:mm:ss
[redacted]	Identification number of the AIT system	[redacted]
	The total number of passengers scanned during the time period	
	The total number of alarmed passengers scanned during	

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Output Field	Description	Format
[redacted]		

WARNING: ~~This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Output Field	Description	Format
[redacted]		

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Table D-2: Total Daily Passenger Count Summary Report

Output Field	Description	Format
[redacted]		

WARNING: ~~This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Output Field	Description	Format
[redacted]		

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

D.3 Monthly Passenger Count Report

The AIT system with ATR functionality ***shall*** (68) have a Monthly Passenger Summary Report as described in this section.

The monthly passenger count summary report ***shall*** (69) be made available on a monthly basis. The output ***shall*** (70) be in tabular format with the output field or output field abbreviation in the column header. There ***shall*** (71) be one row in the table for each day the AIT system with ATR functionality was operating during the month of the report. The first column in the table ***shall*** (72) contain the date corresponding to the specific row.

The Site_ID and AIT system serial number from which the report was generated ***shall*** (73) be included in the report header. The Monthly Passenger Count Summary Report file ***shall*** (74) have the following naming convention:

[redacted]

Reports ***shall*** (75) provide, at a minimum, the following data:

Table D-3: Monthly Passenger Count Summary Report

Output Field	Description	Format
Time Period	Time period applicable to the specific output row	Day=mm-dd-yyyy thru mm-dd-yyyy
[redacted]	Identification number of the AIT system	[redacted]
	The number of passengers scanned by the AIT system for the time period	
	The number of alarms processed by the AIT system for the time period	

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Output Field	Description	Format
[redacted]		

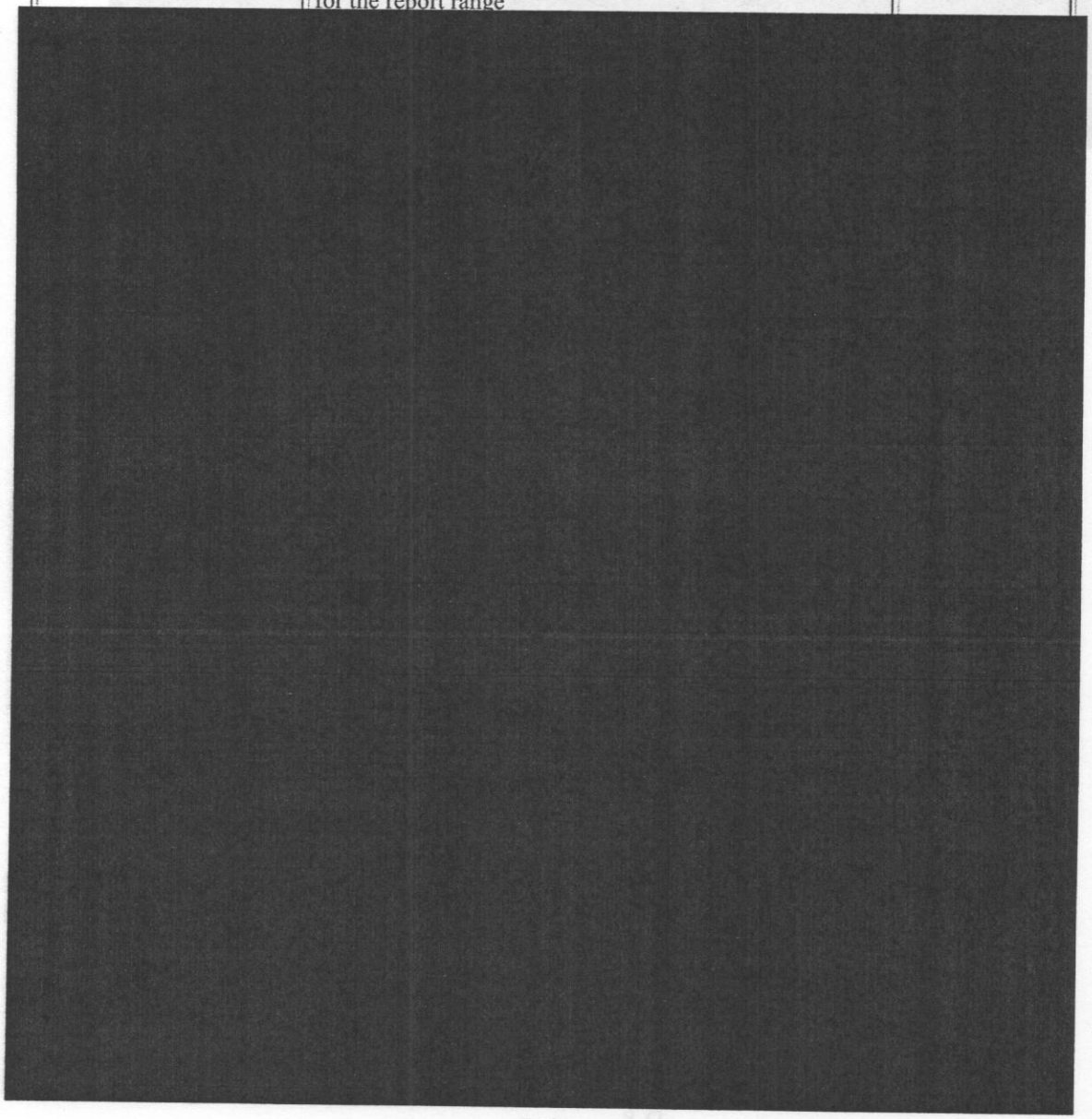
~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Output Field	Description	Format
[redacted]		

~~*WARNING:* This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know", as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 U.S.C. 552 and 49 CFR parts 15 and 1520.~~

Table D-4: Total Monthly Passenger Count Summary Report

Output Field	Description	Format
Report Time Period	Time Period for report	(Blank)
Machine_ID	Identification number of the AIT system	String
Total Passenger Count	The total number of passengers scanned by the AIT system for the report range	Numeric



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Output Field	Description	Format
[redacted]		

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Transportation Security Administration

TSA CLEARANCE SHEET

ORIGINATOR		
Erick Rekstad		
DOCUMENT FOR ACTION	OFFICE	PHONE	DATE
☐ Action Memo ☐ Letter ☐ Info. Memo ☒ Other	OST/ENG	71595	9/30/2010

SUBJECT: FRD– ADVANCED IMAGING TECHNOLOGY SYSTEM WITH AUTOMATIC TARGET RECOGNITION FOR CHECKPOINT OPERATIONS v1.2

TSA CONTROL NUMBER: OST-10-278

ACTION REQUIRED

	REVIEWERS	Office	Direct Phone No.	Initial	Date	Correction Required
1.	Keith Goll	OST/OS	71035	KG	9/30/10	
2.	Domenic Bianchini	OST/PSP	71482	DB	9/30/10	
3.	Scot Thaxton	OSO/OIB	72202		9/30/10	
4.						
5						
6						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14						
15						

EXECUTIVE SECRETARIAT	INITIAL	DATE	CORRECTION REQUESTED
1.			

OFFICE OF THE ADMINISTRATOR	INITIAL	DATE	CORRECTION REQUESTED
1.			

Explanation, Special Instructions, Comments:

DUE DATE:

OST Communications, Flo Bynum, Ext. 72335 (W8-304N) or Carolyn Sims, ext. 71458 (W8-303N)

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TRANSPORTATION SECURITY ADMINISTRATION

Advanced Imagery Technology (AIT) Slides

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XXXXX, 2010

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[redacted]

AIT Incidents

June 2010

[redacted]

2

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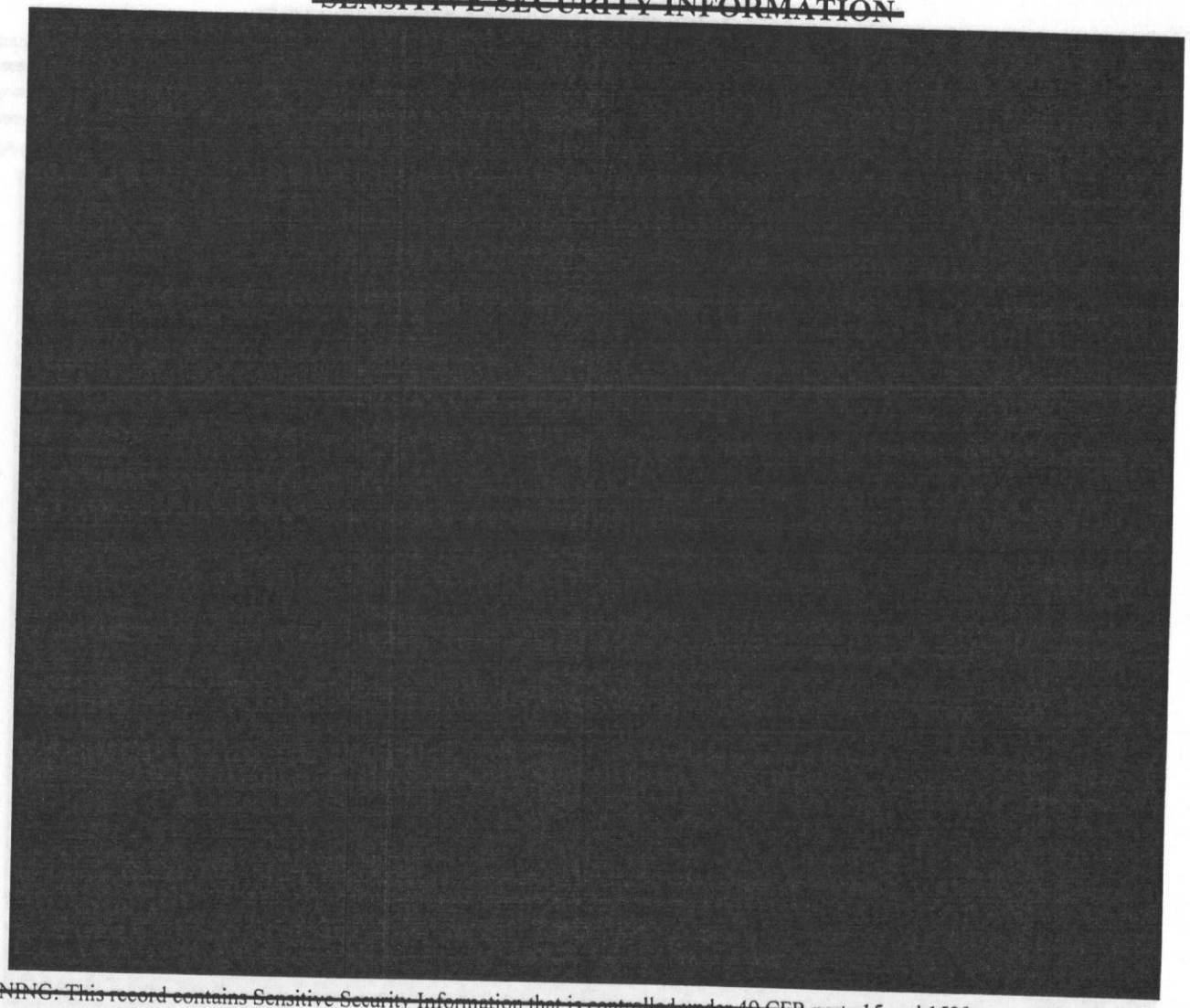

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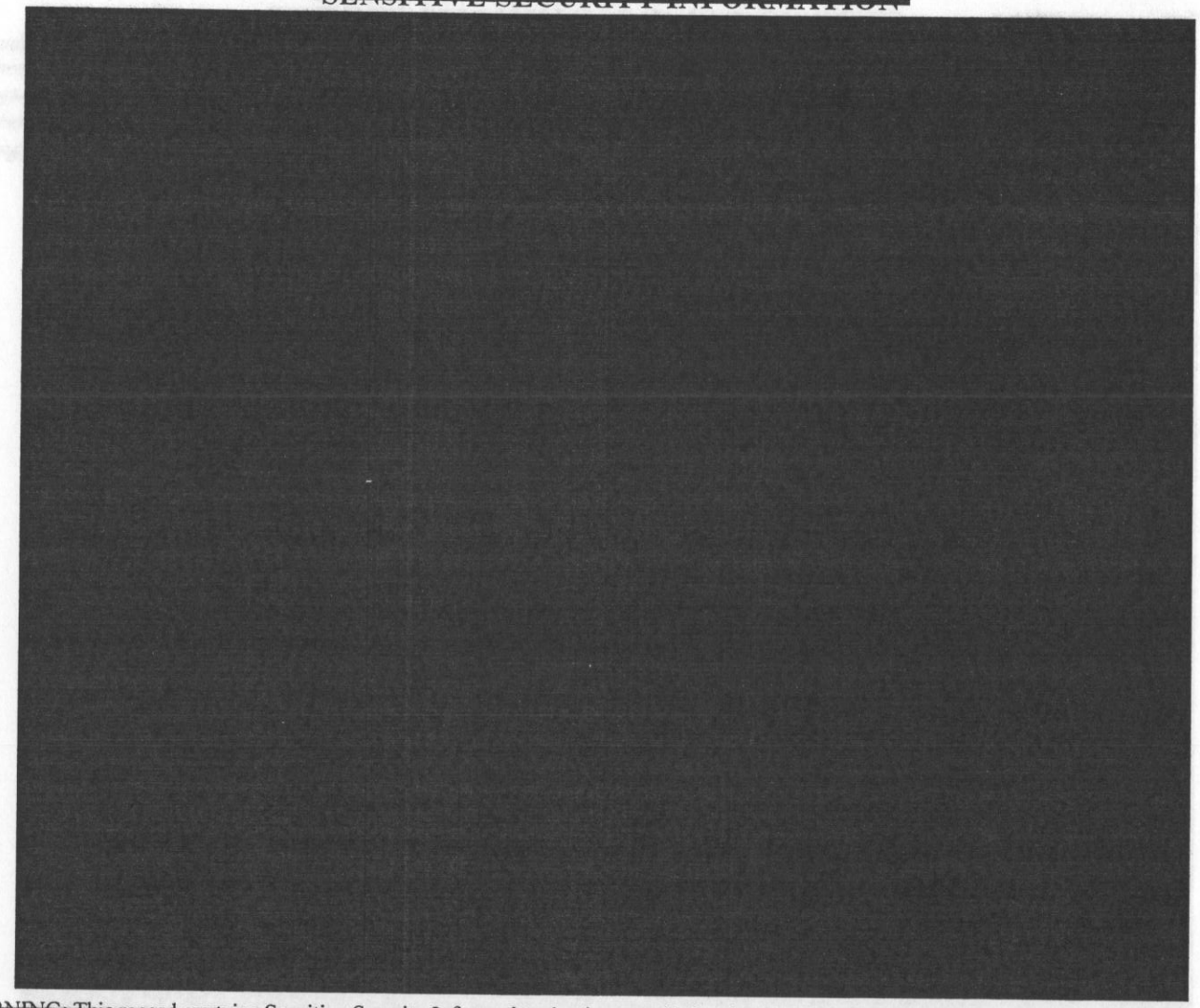

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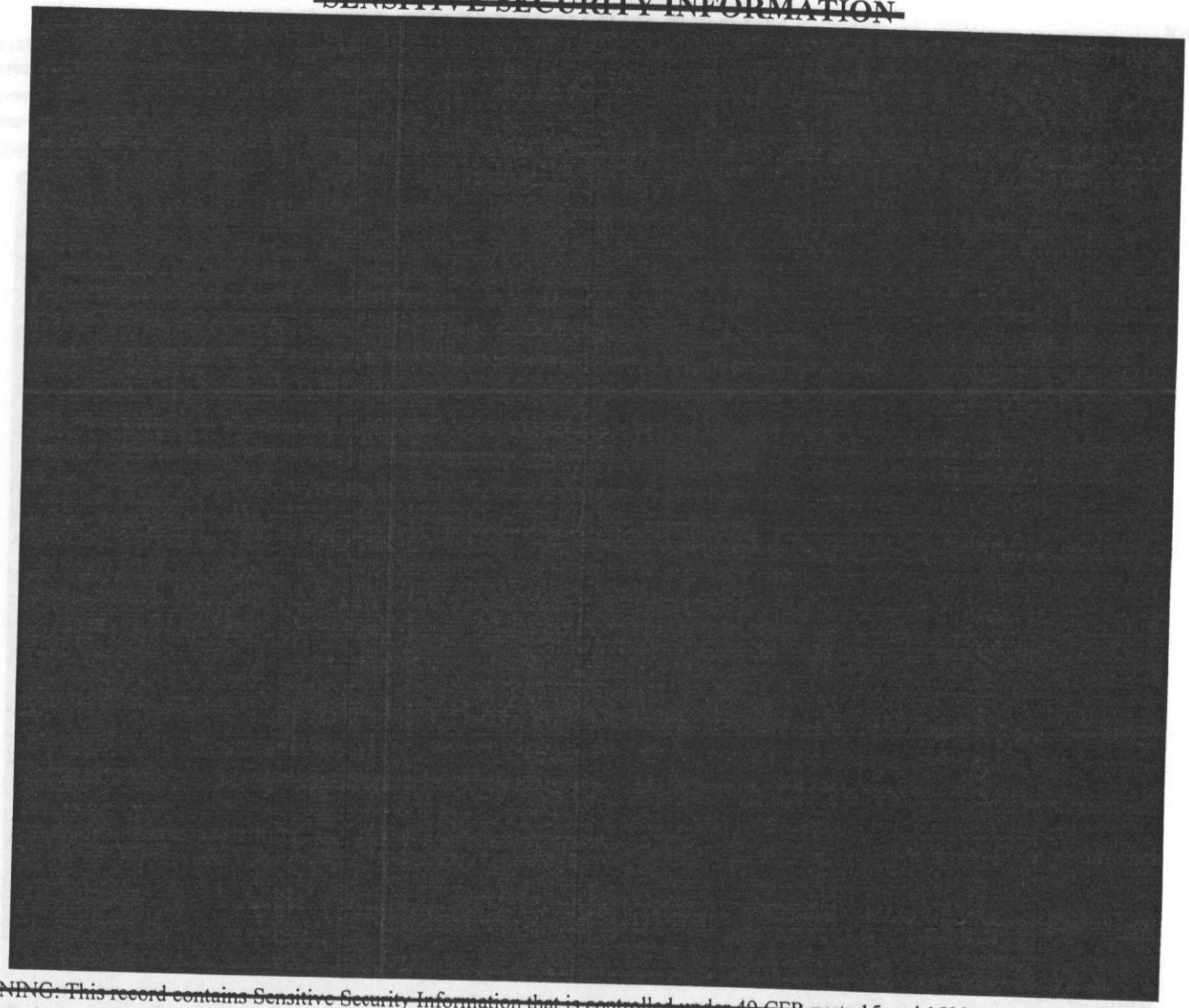
~~SENSITIVE SECURITY INFORMATION~~



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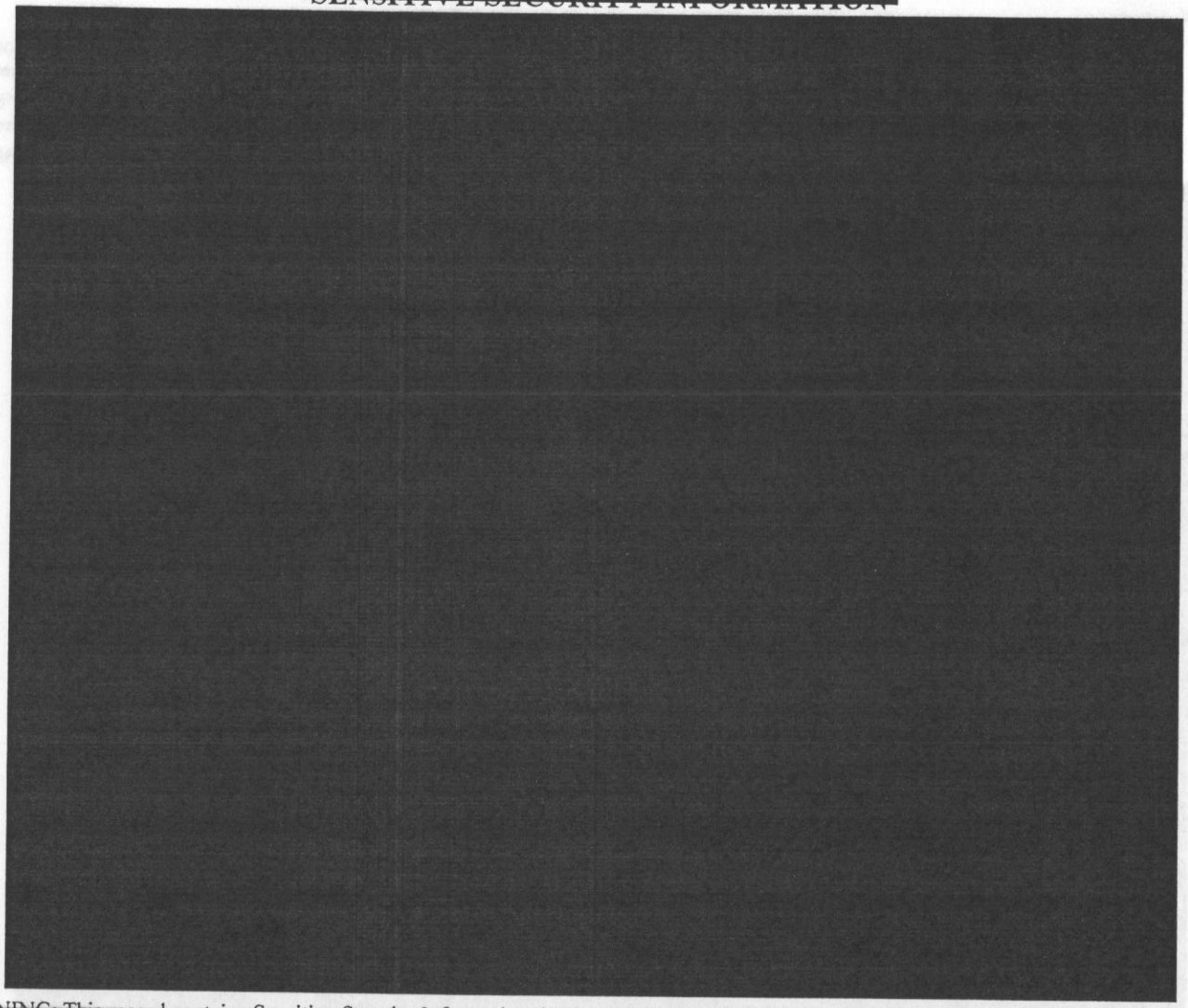
~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~



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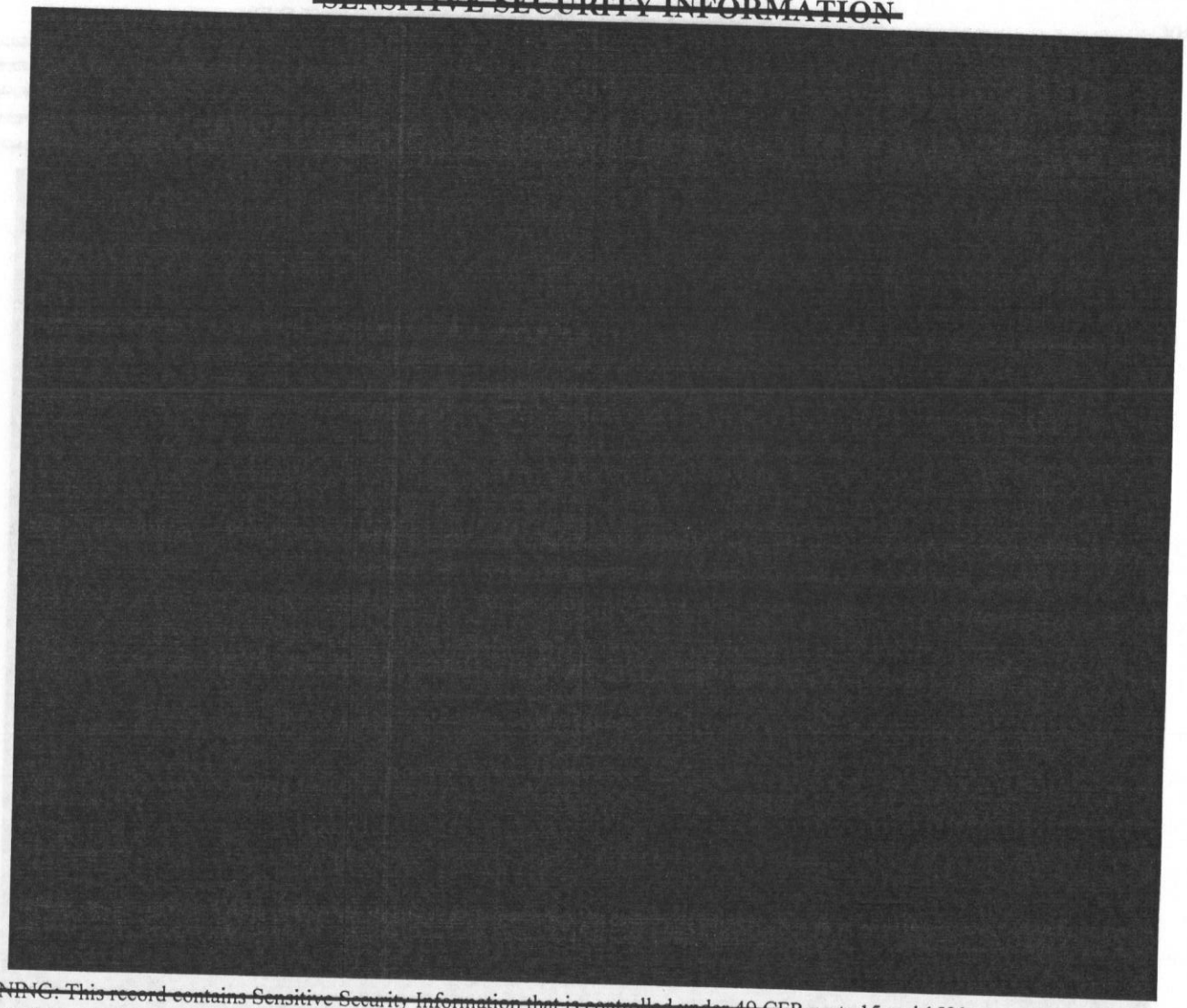

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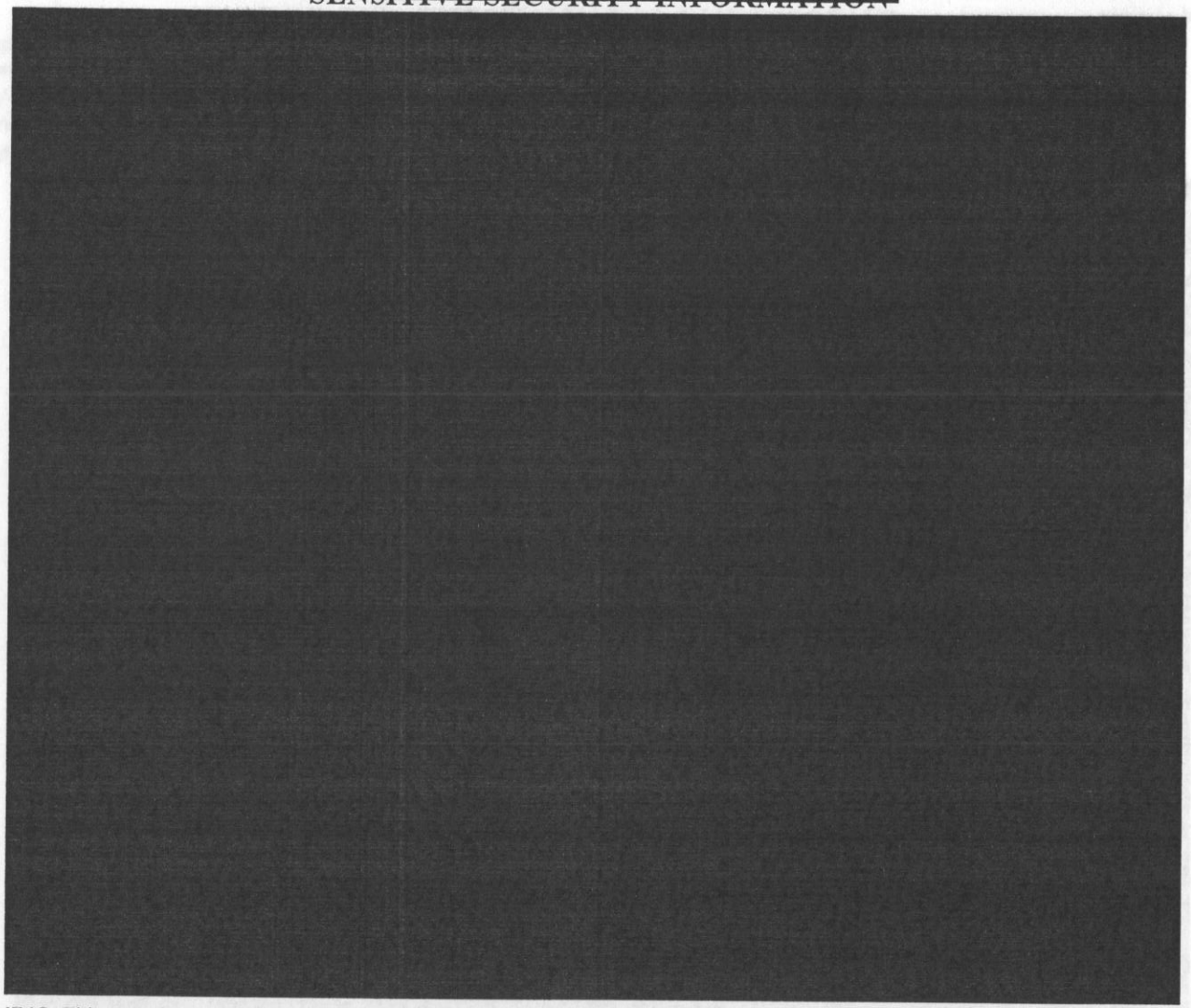

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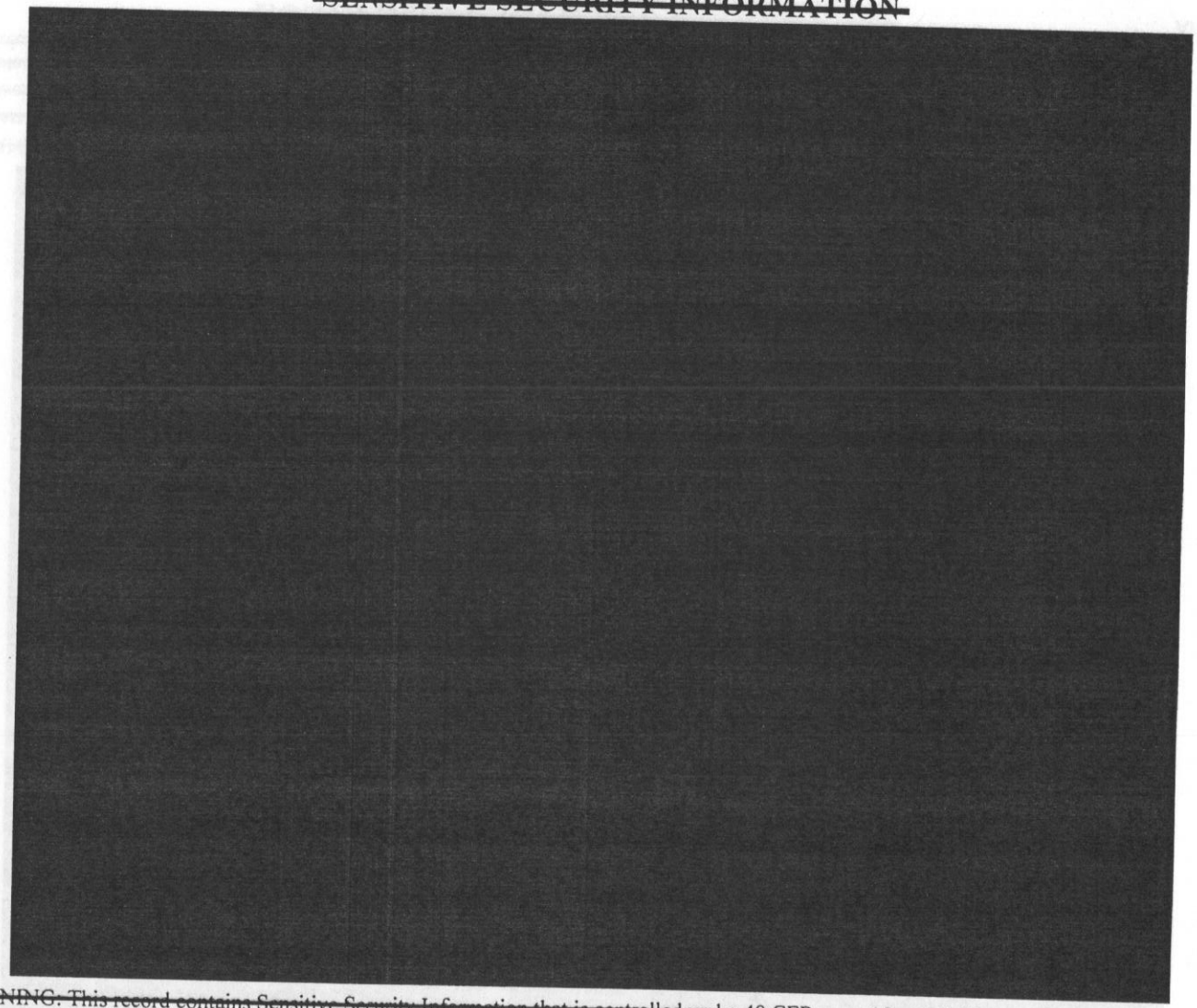

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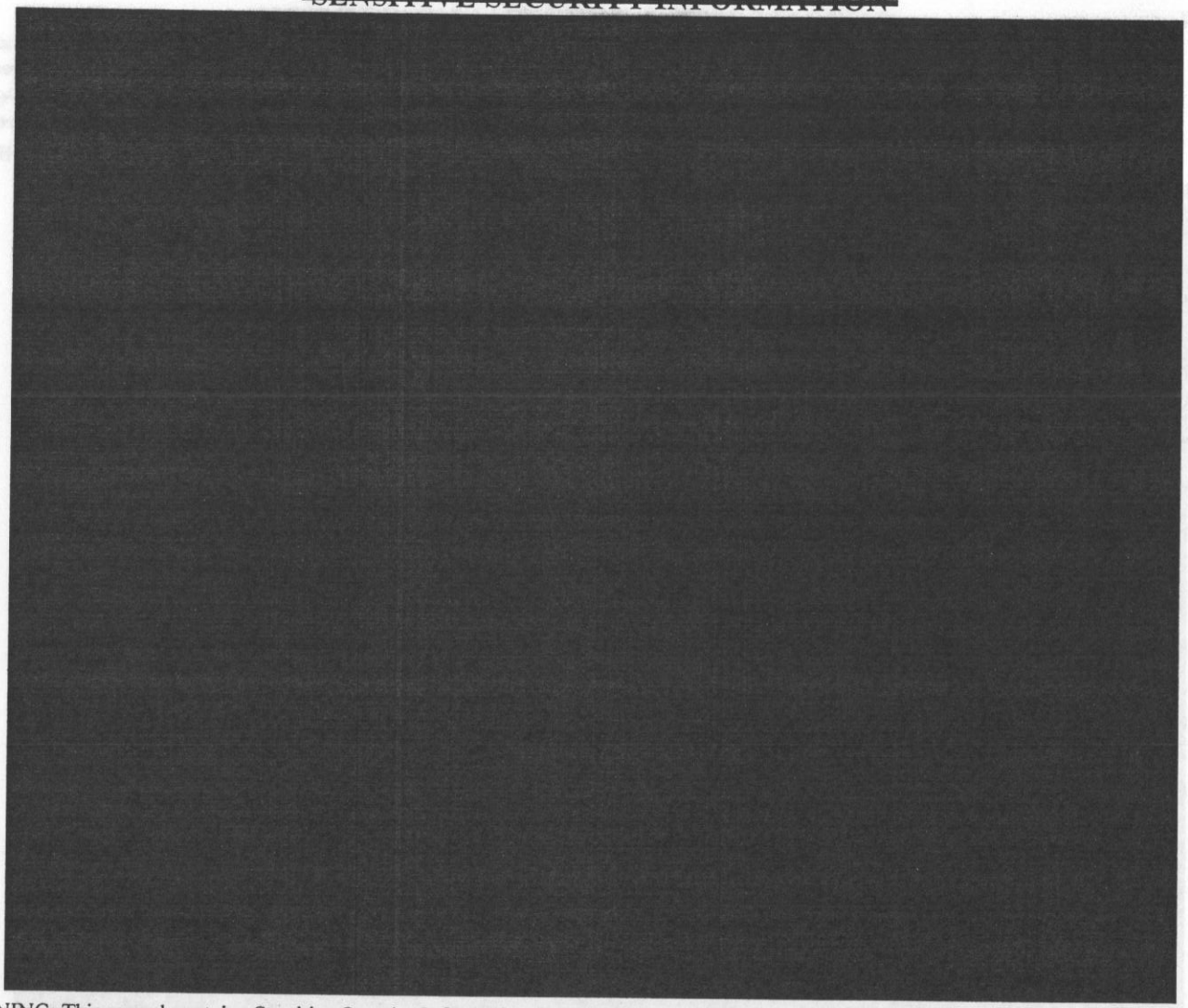

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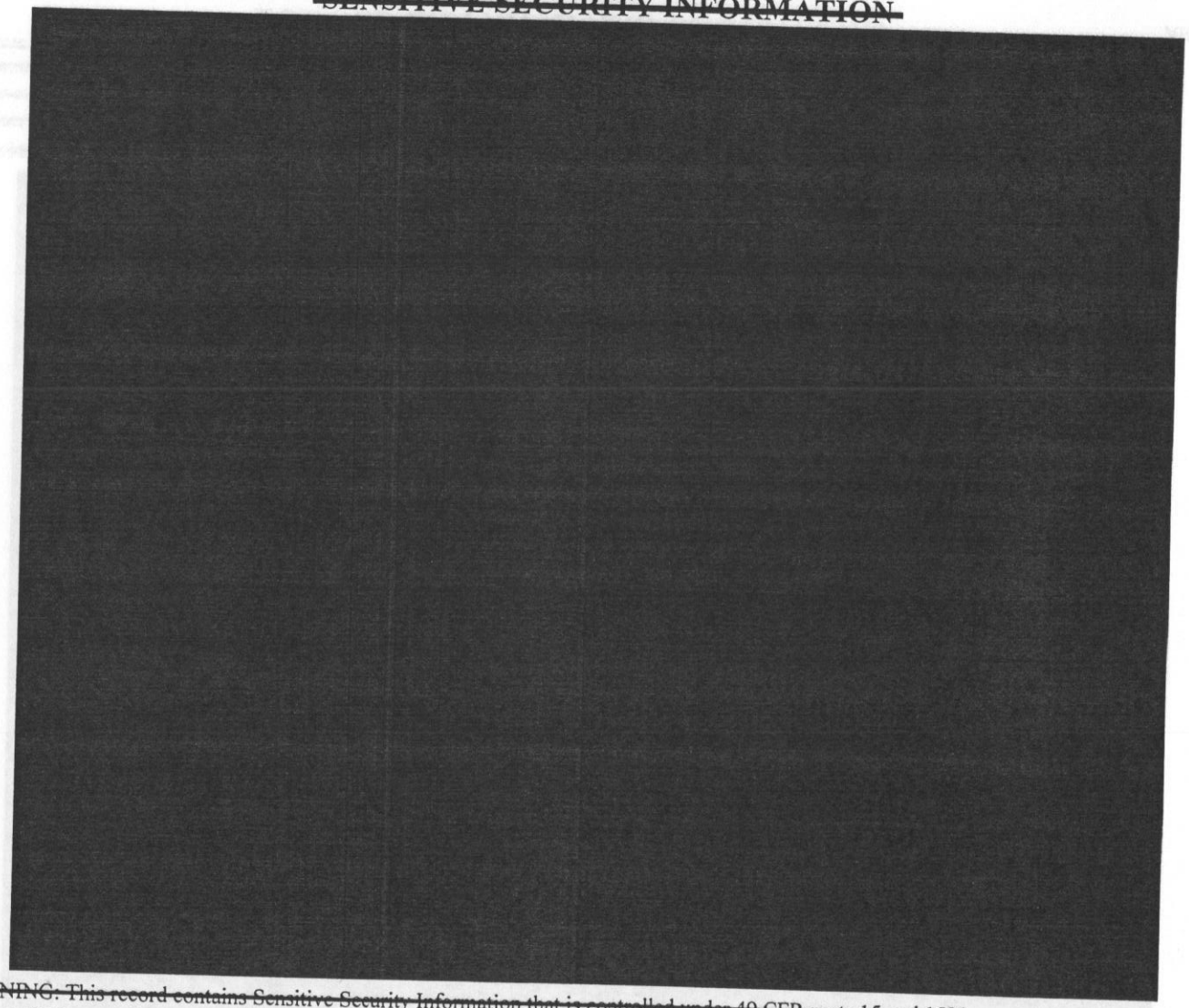

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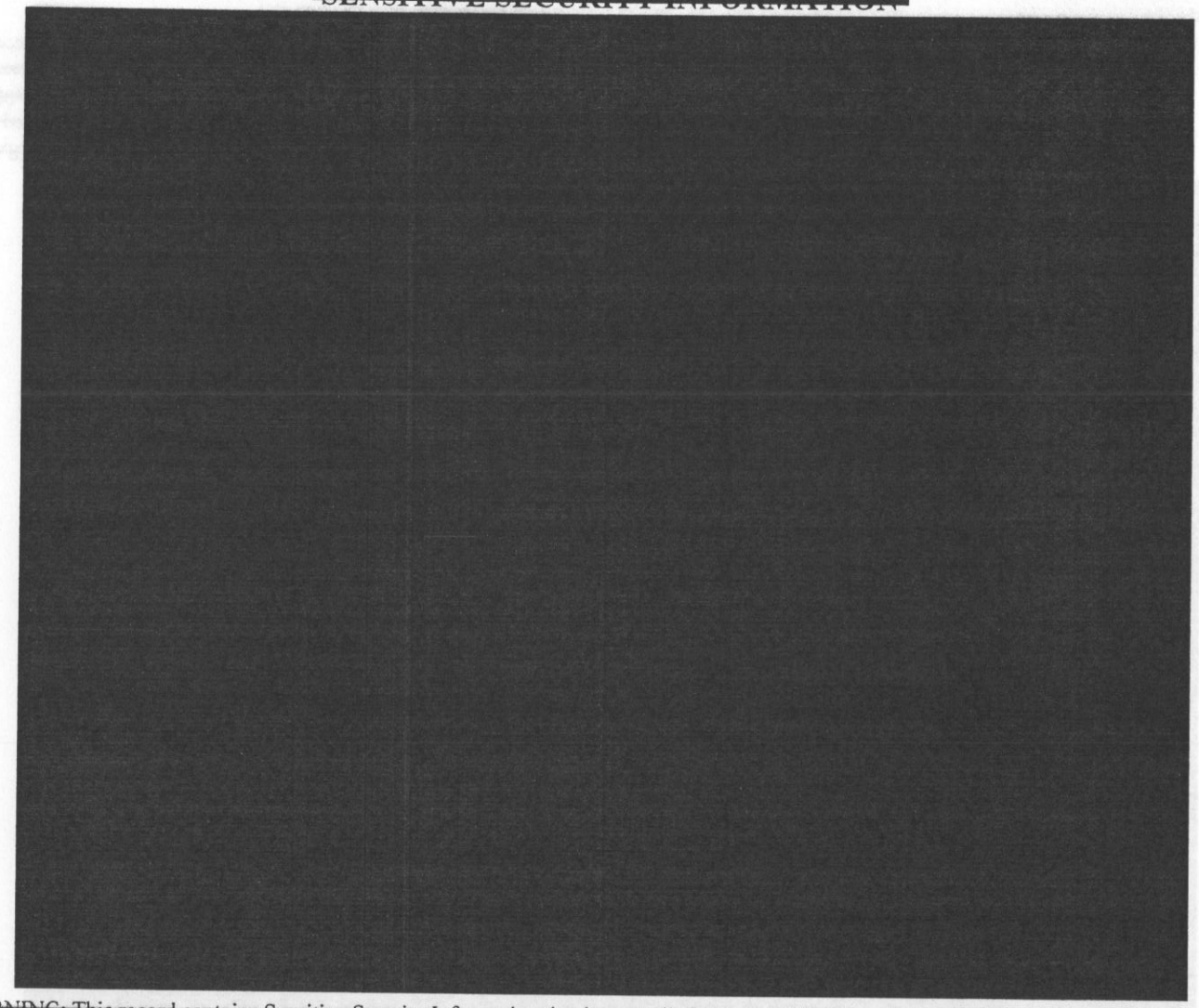

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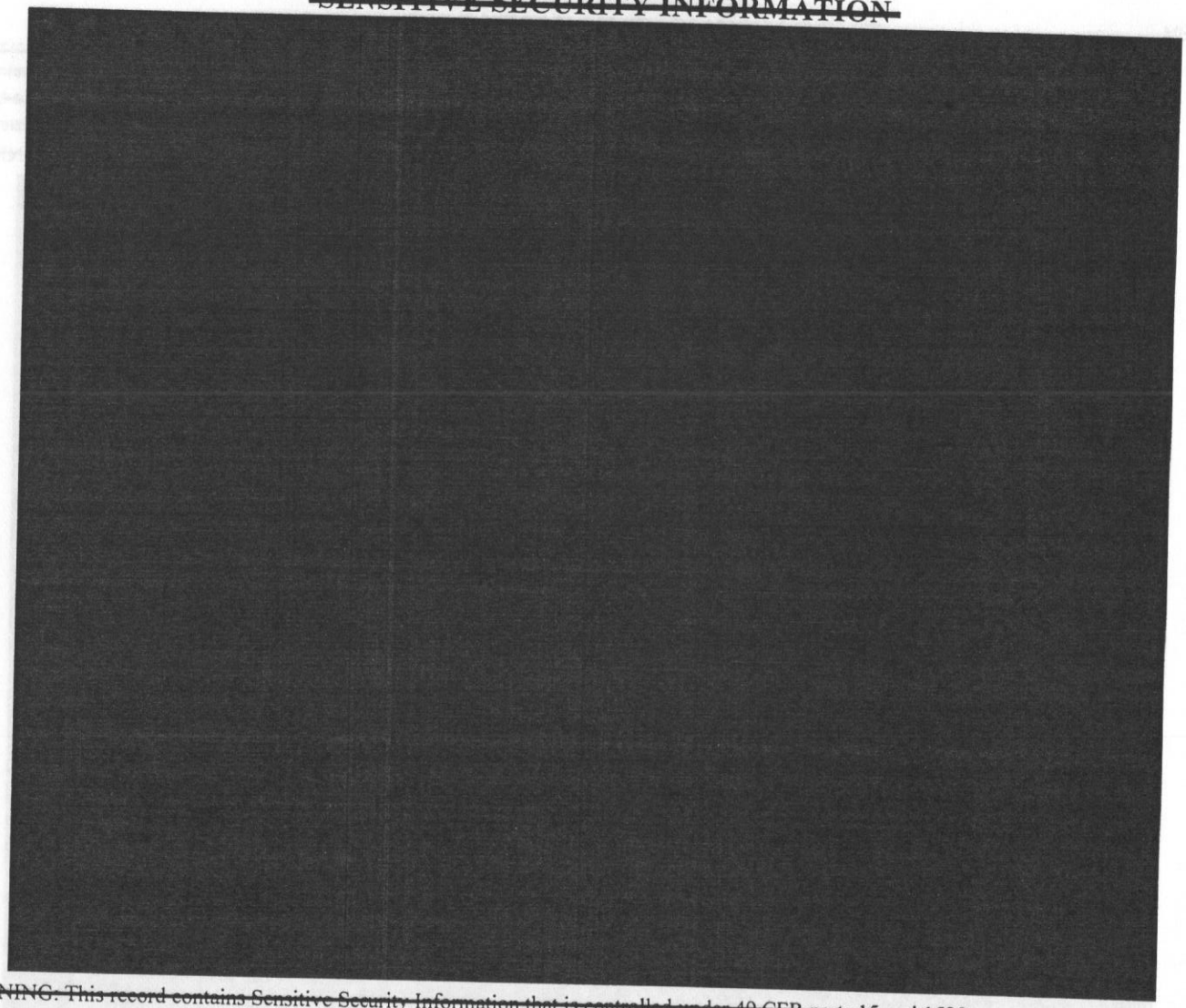

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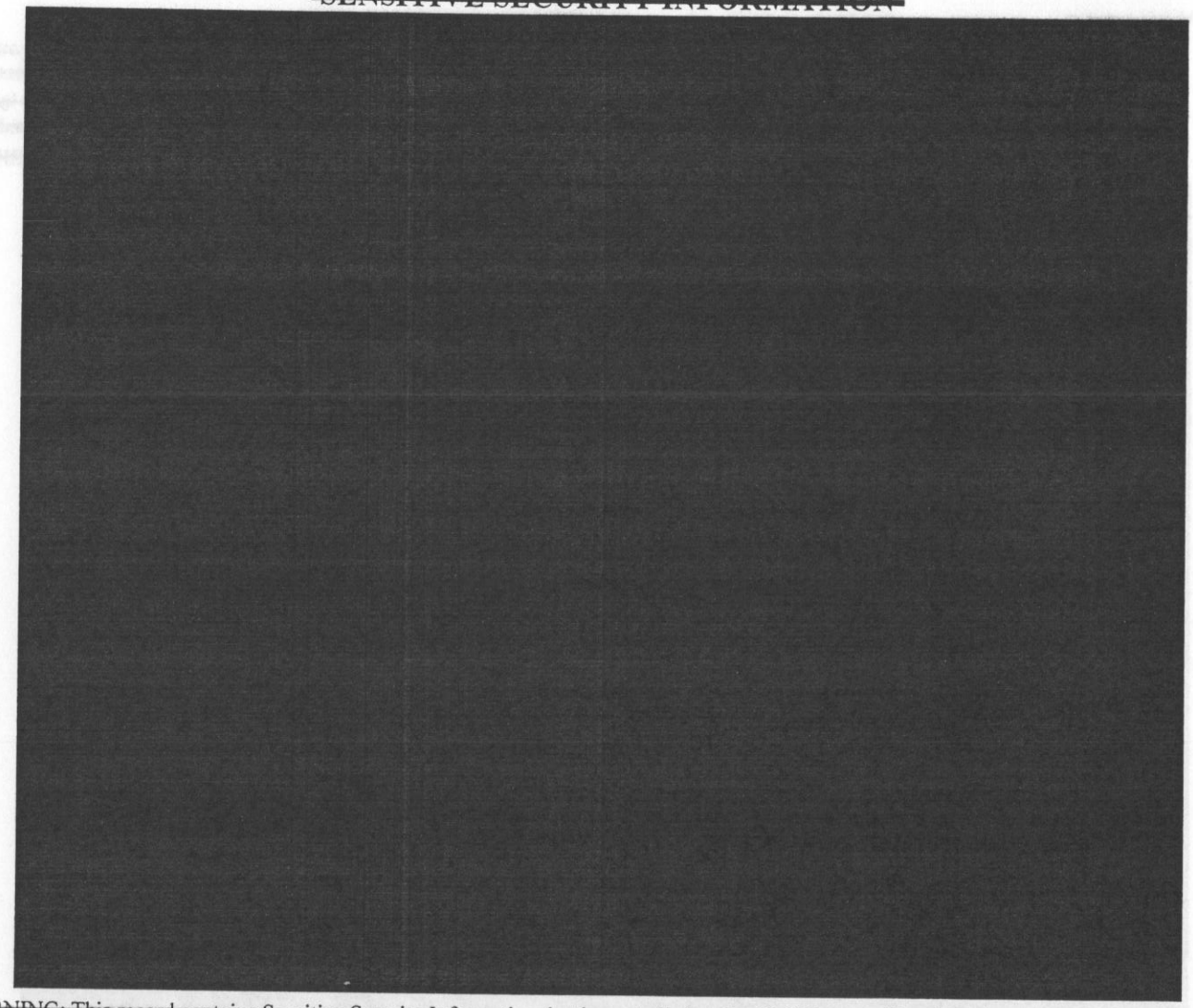

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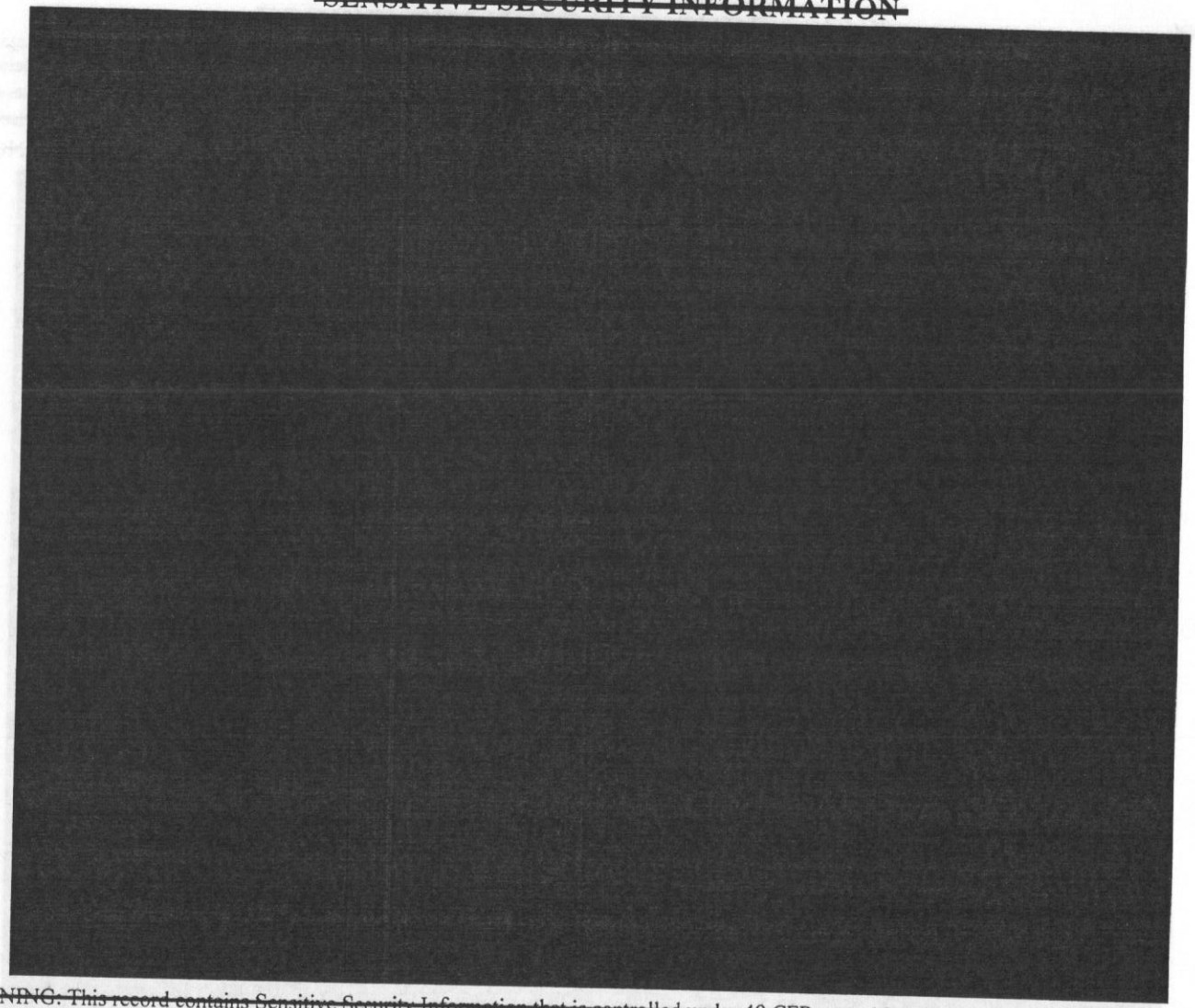

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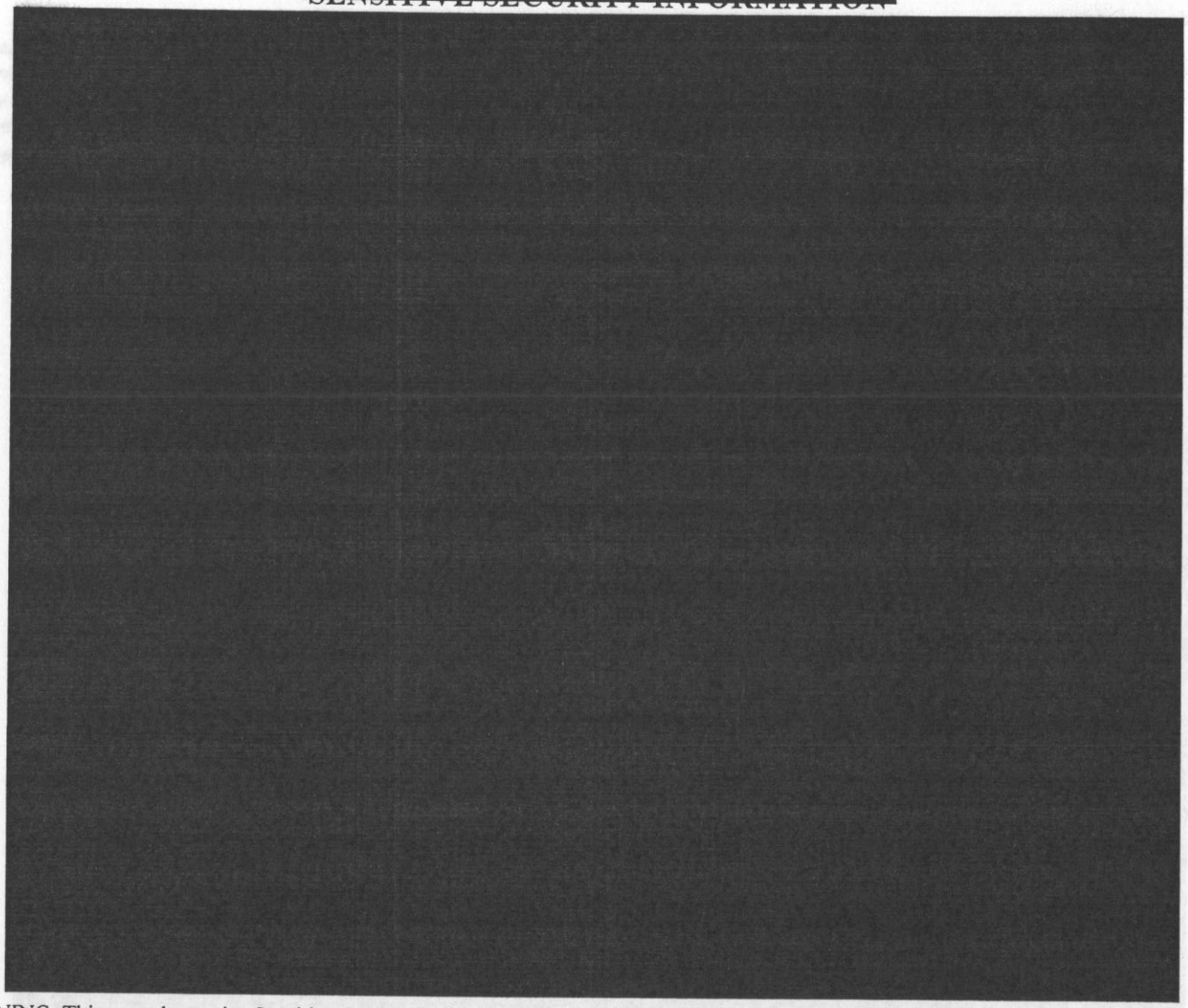

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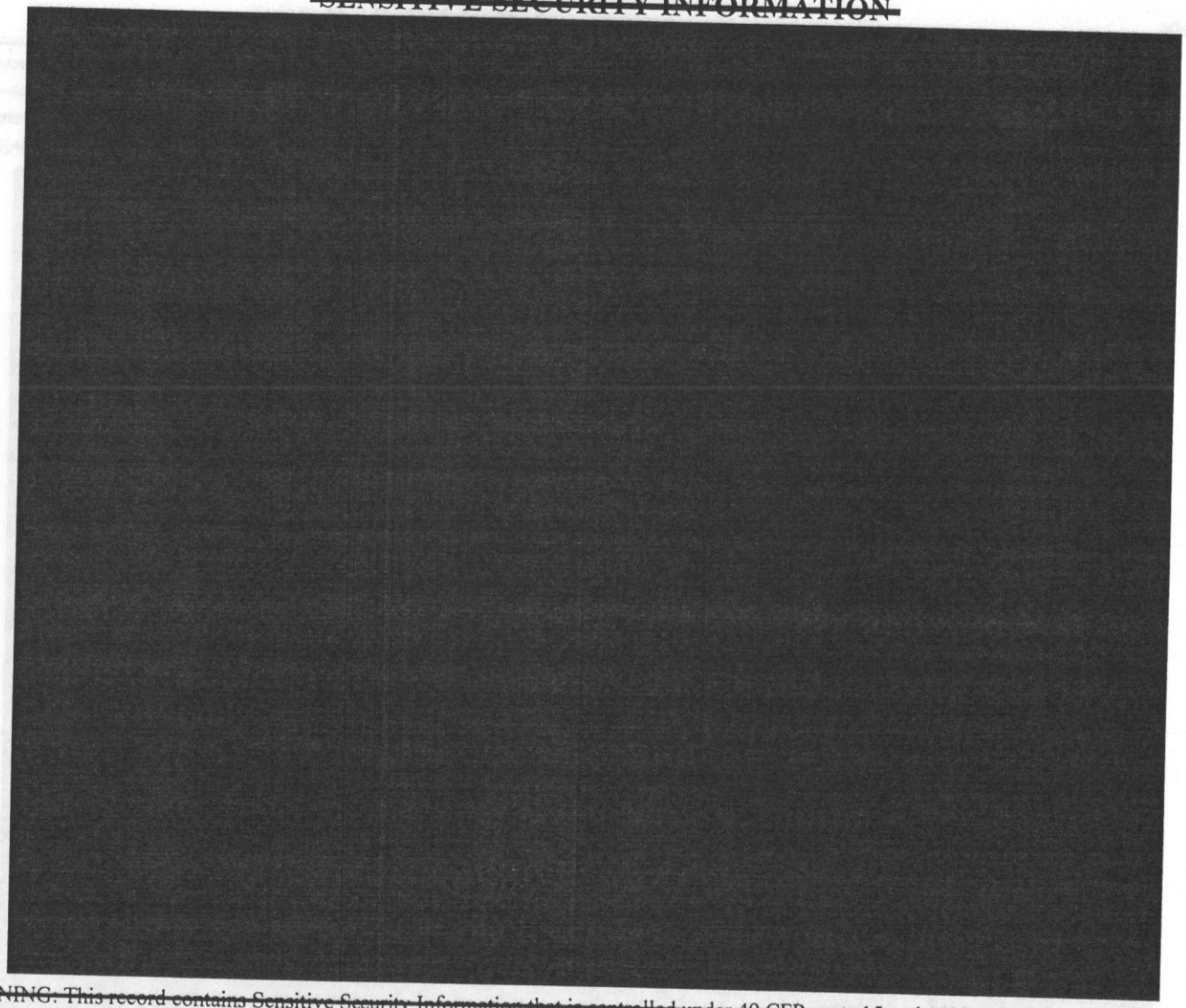

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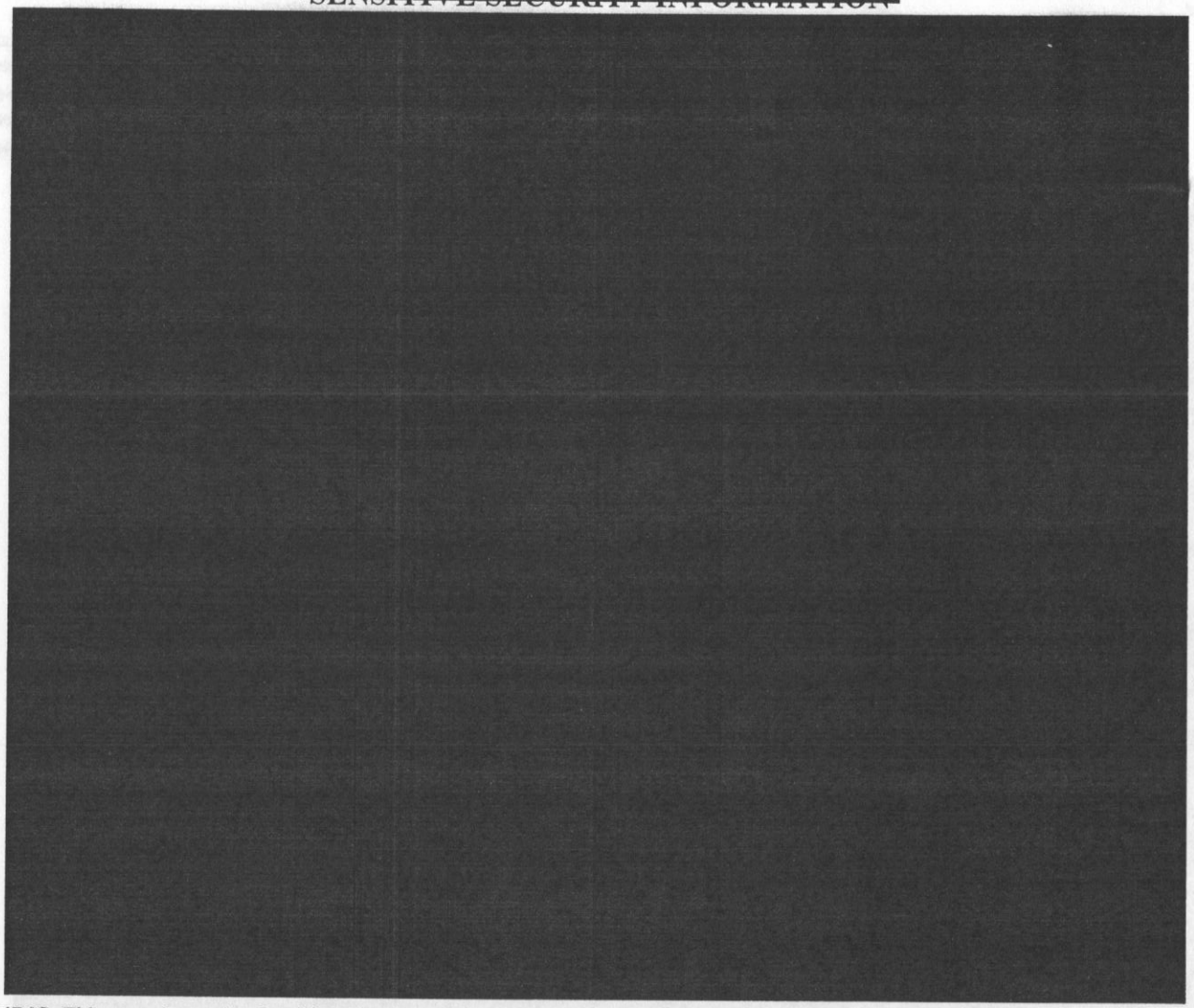

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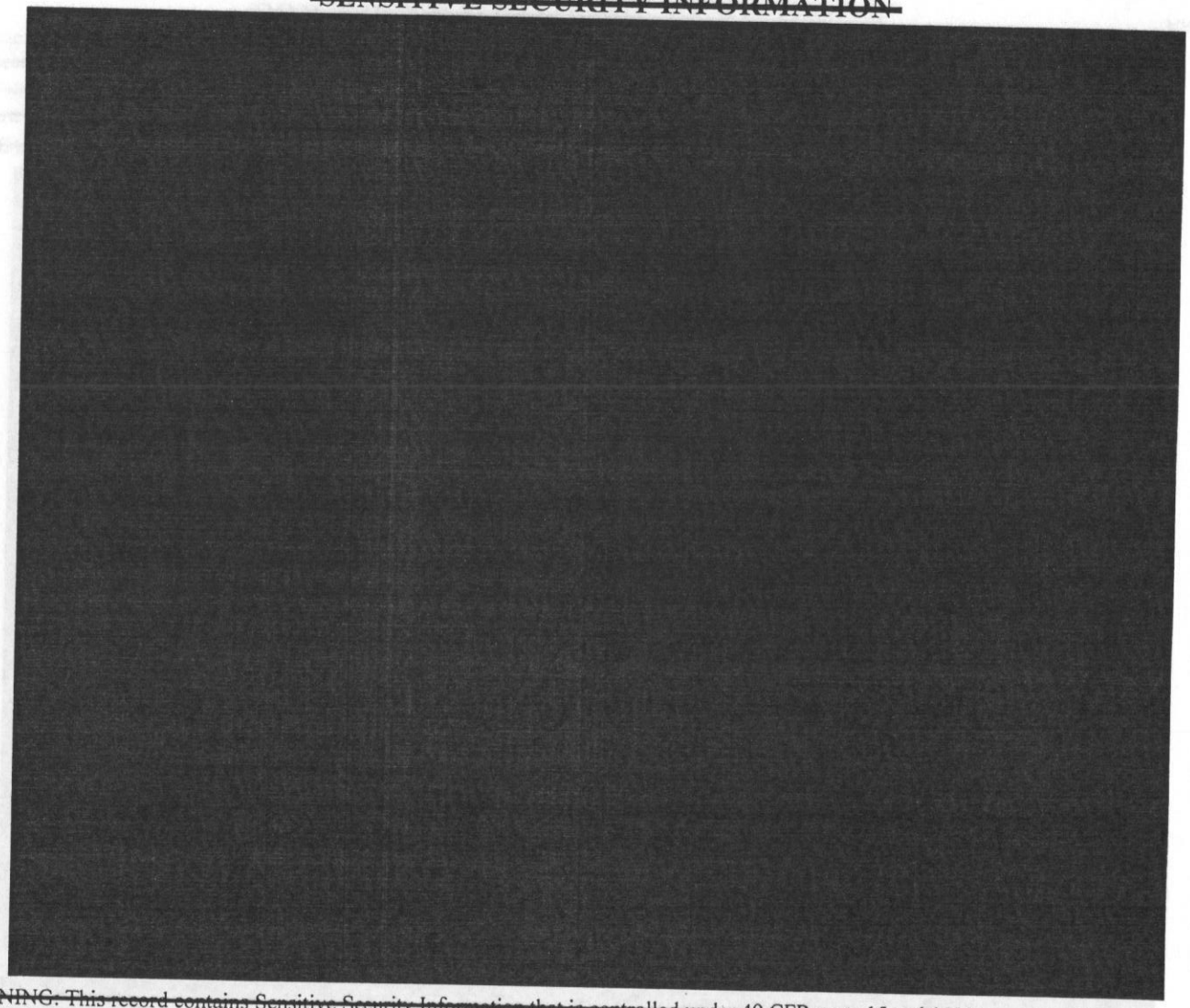

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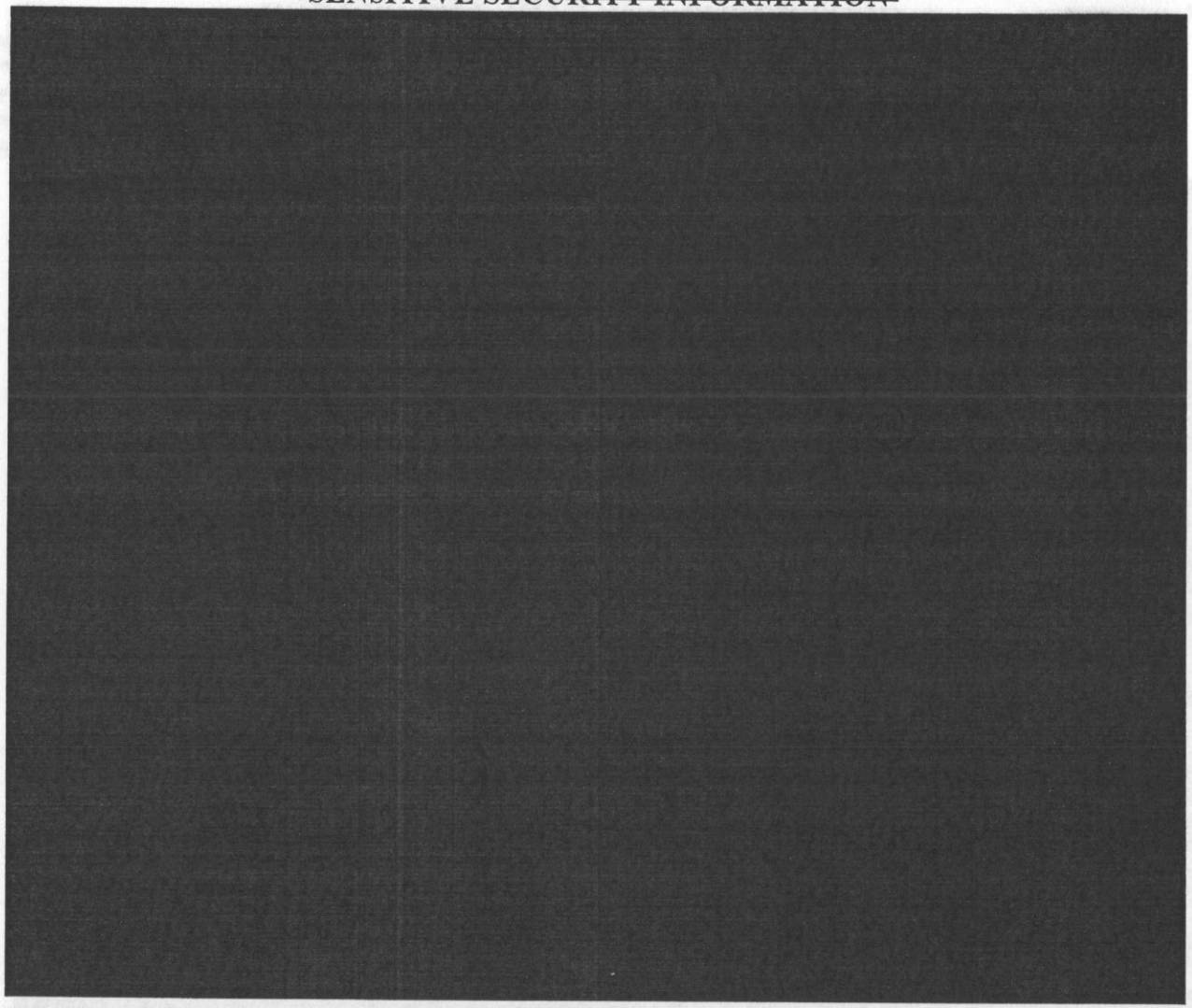

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AIT Incidents

July 2010

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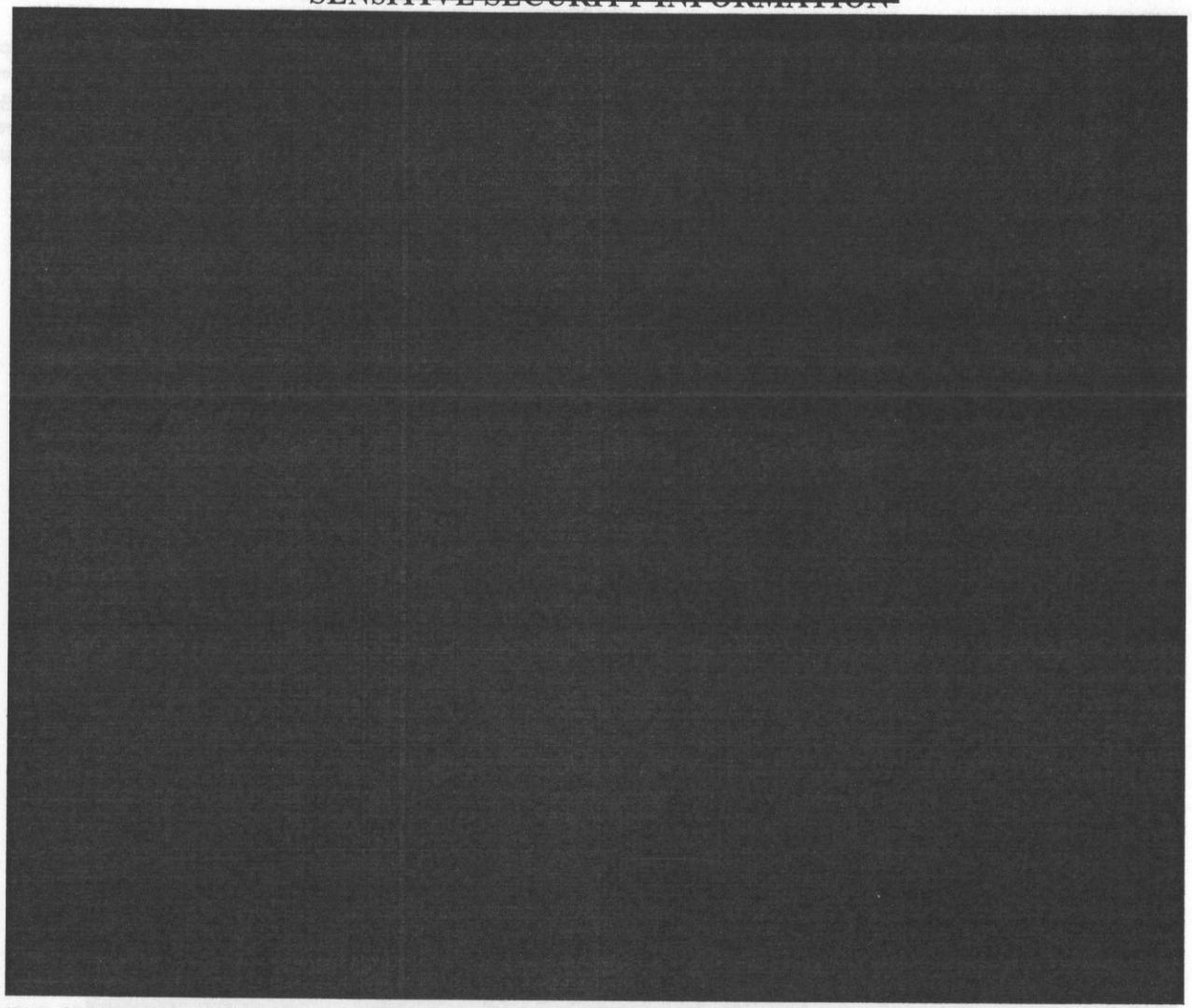

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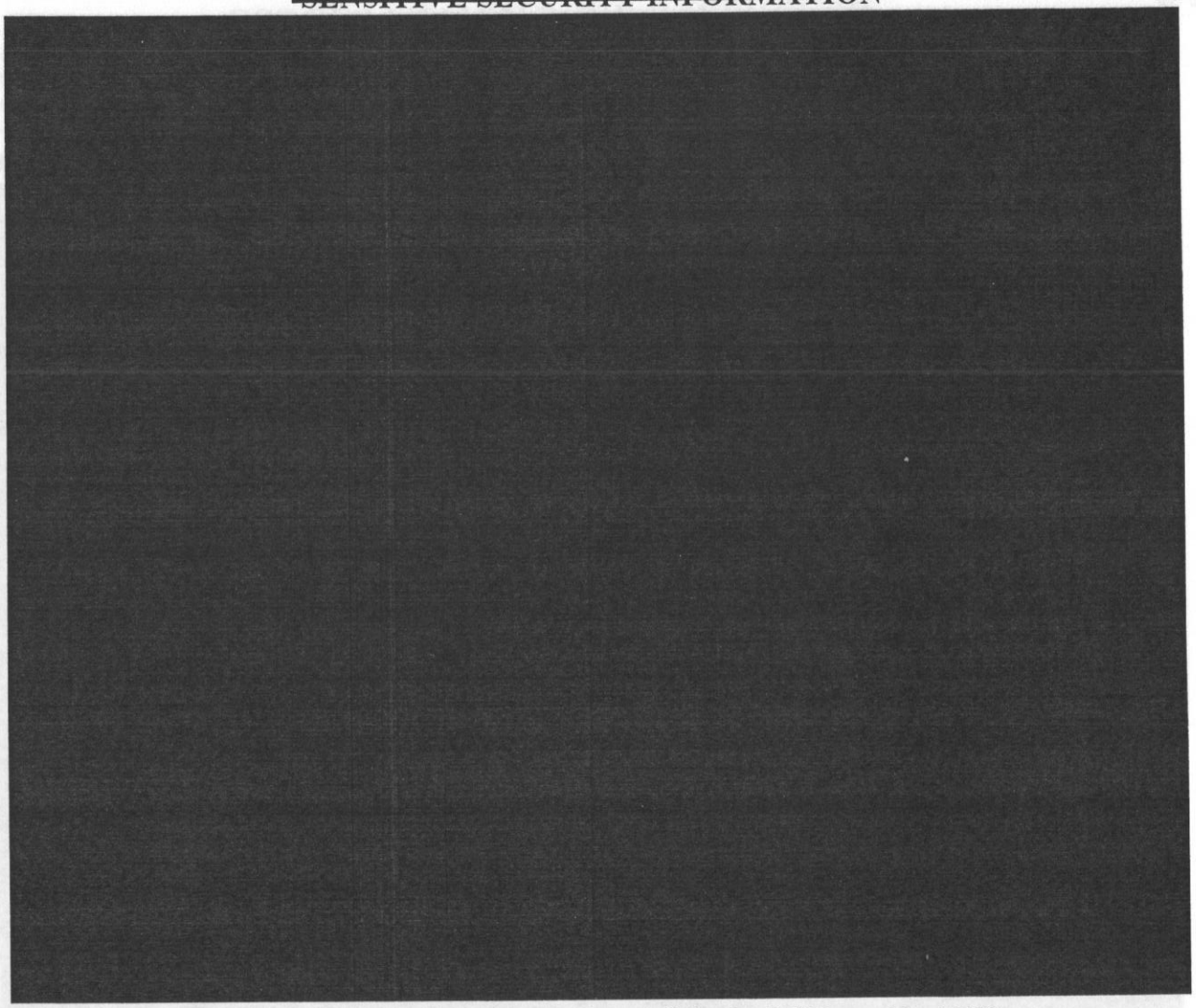

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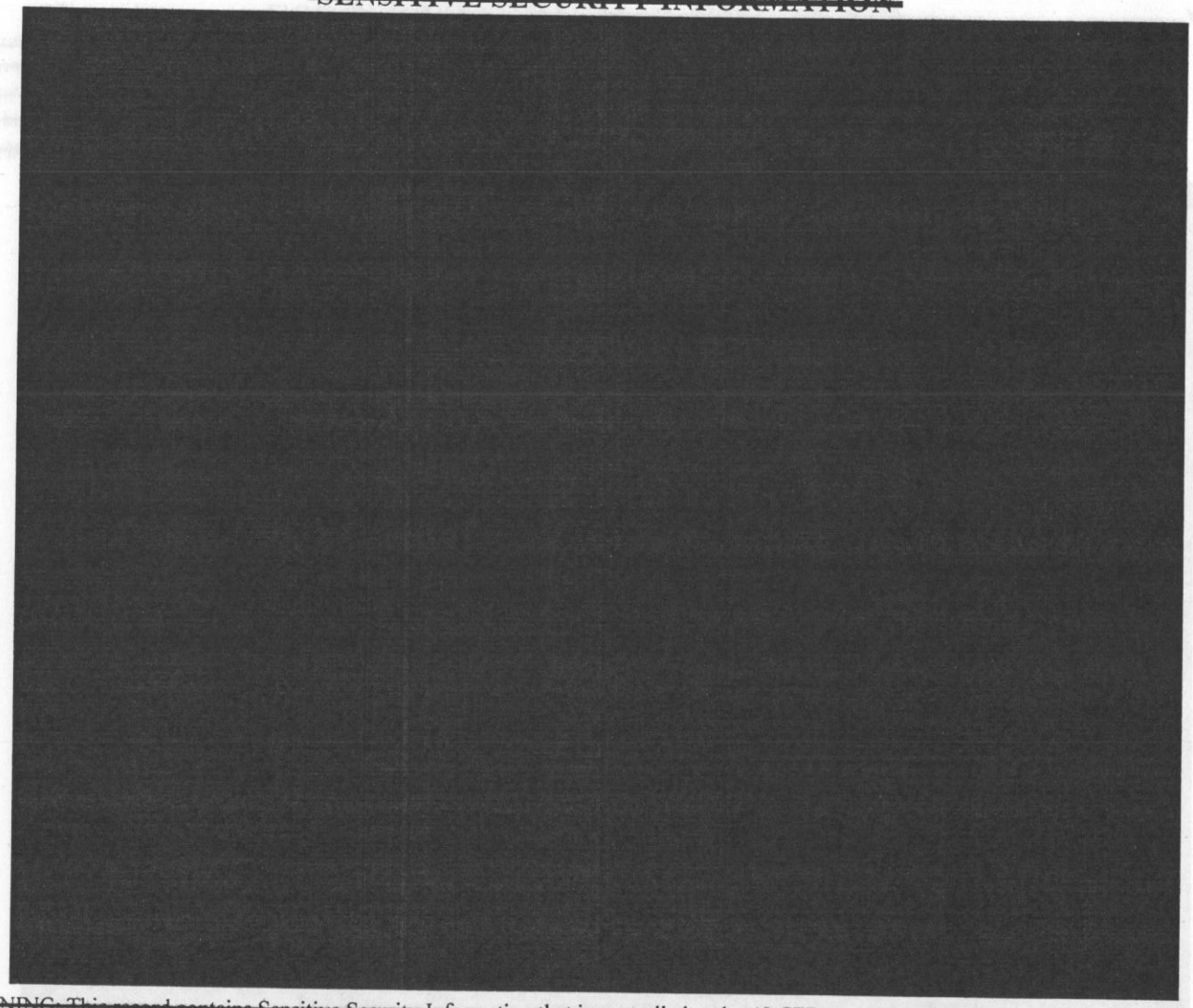

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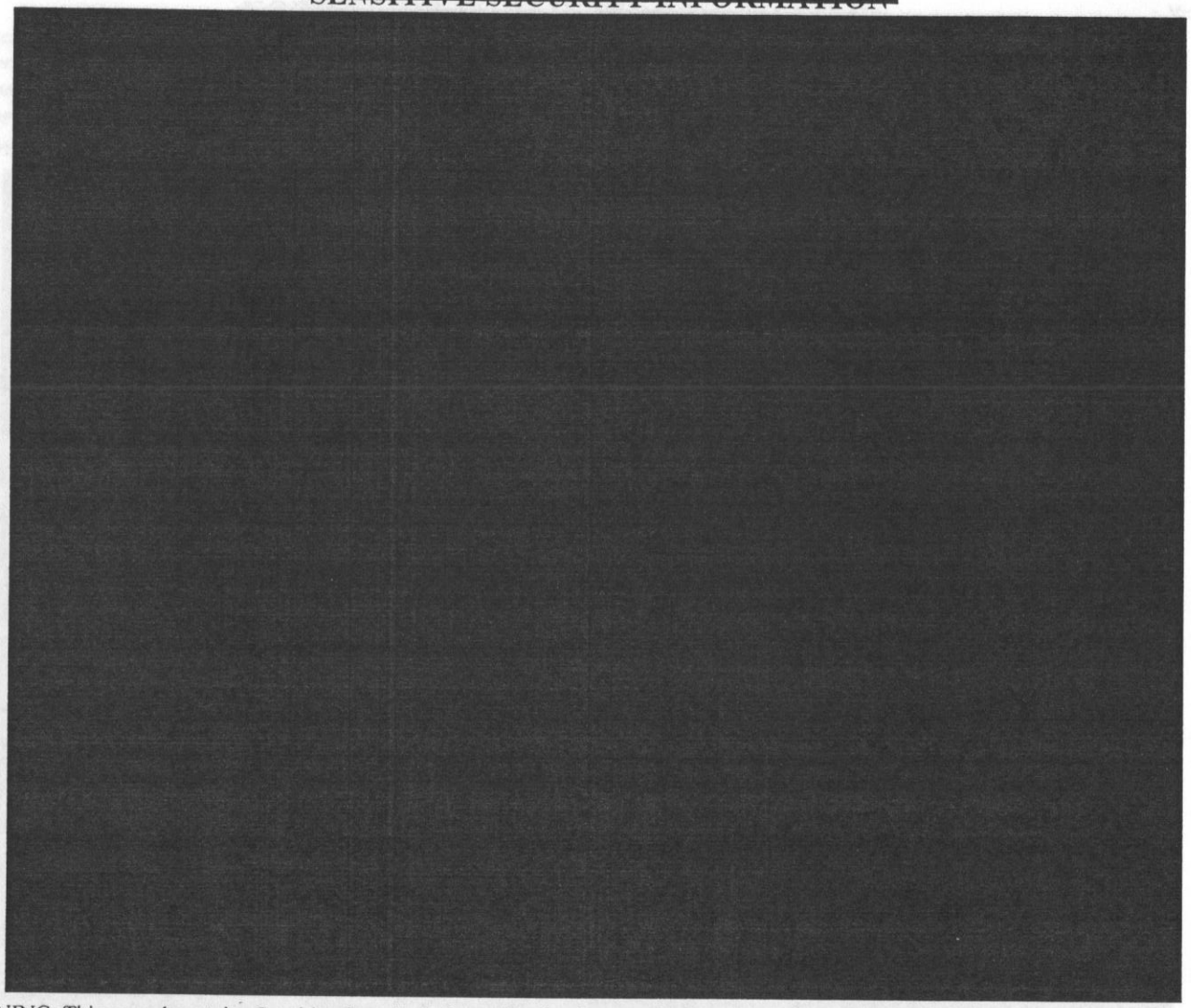

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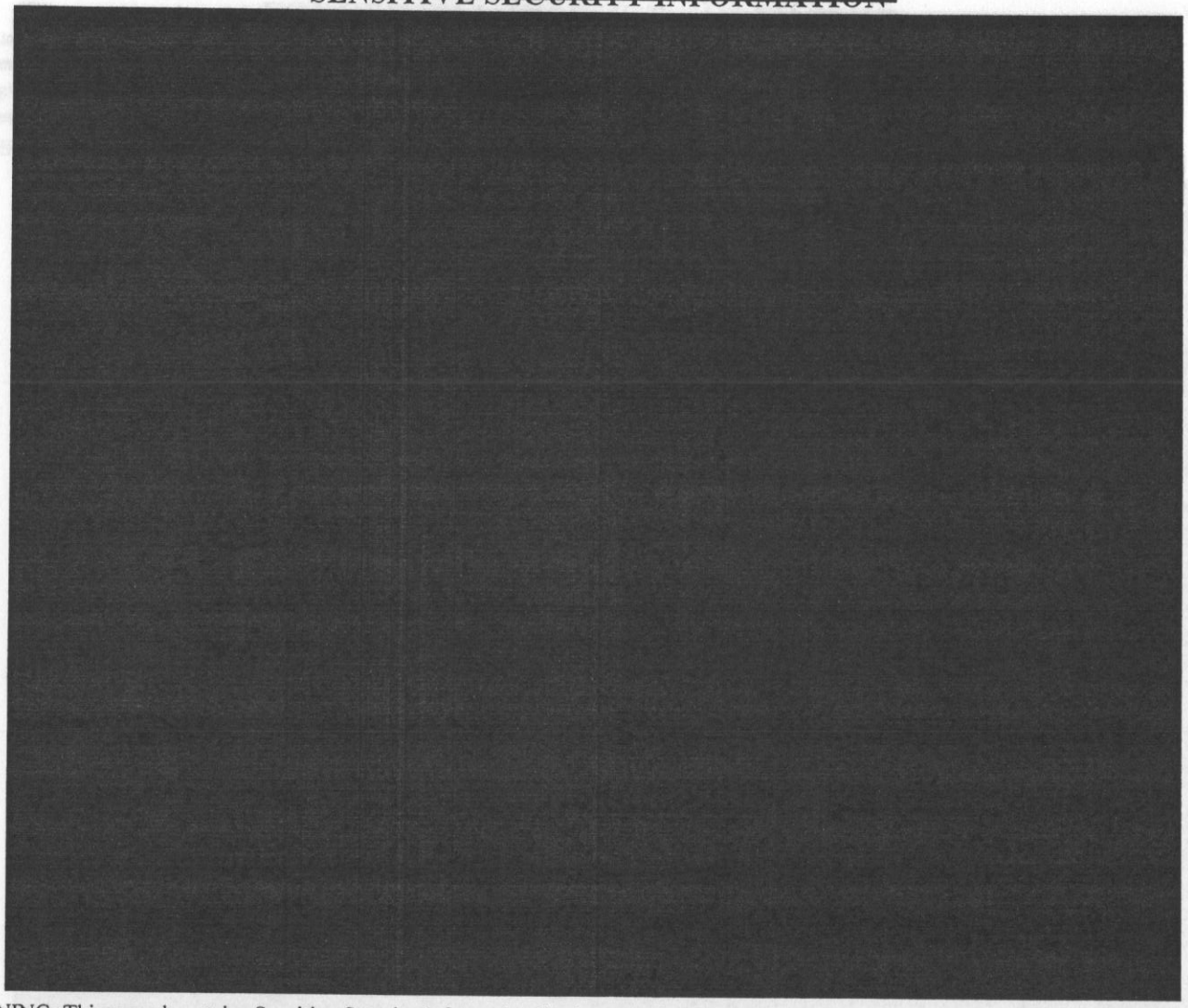

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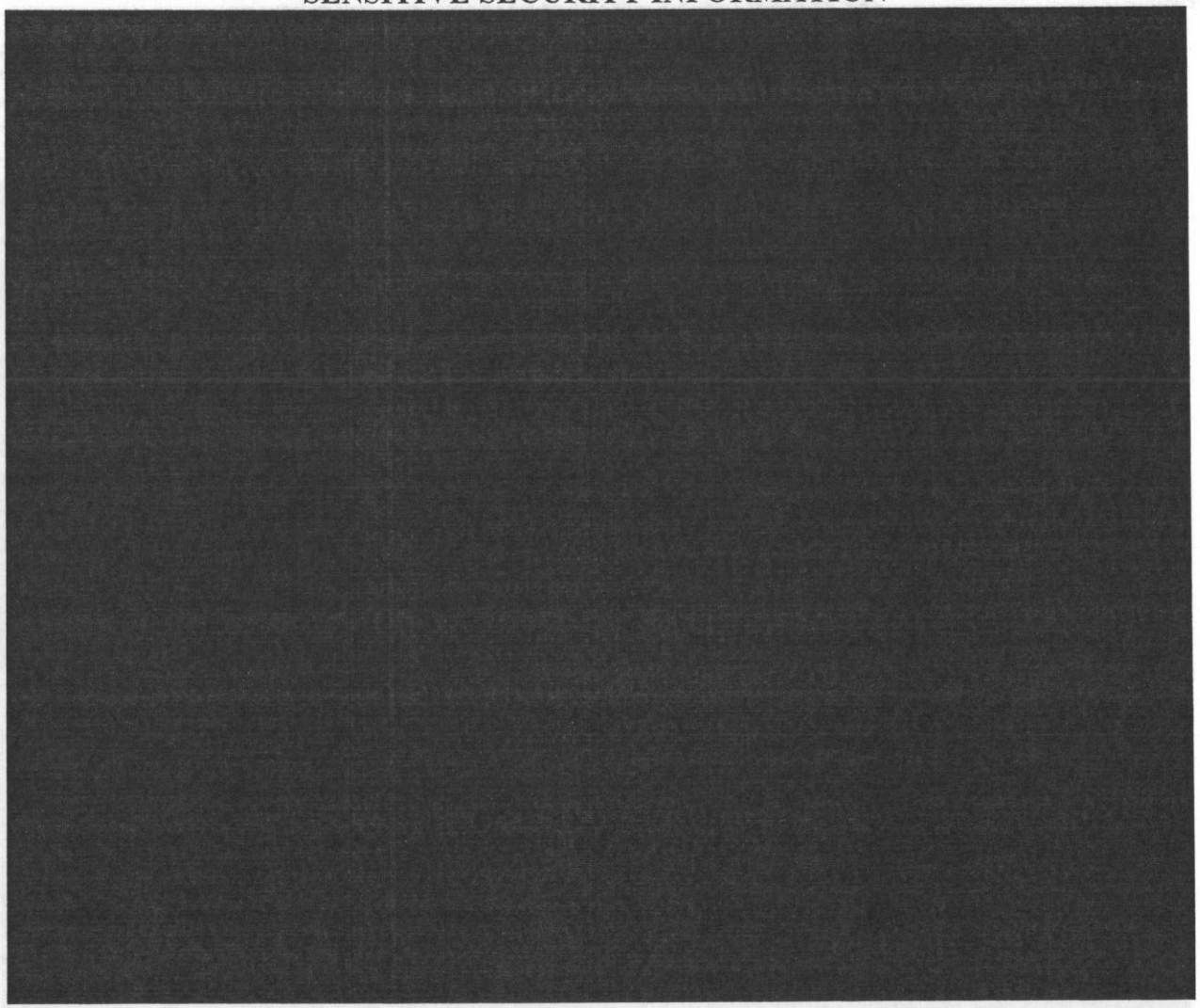

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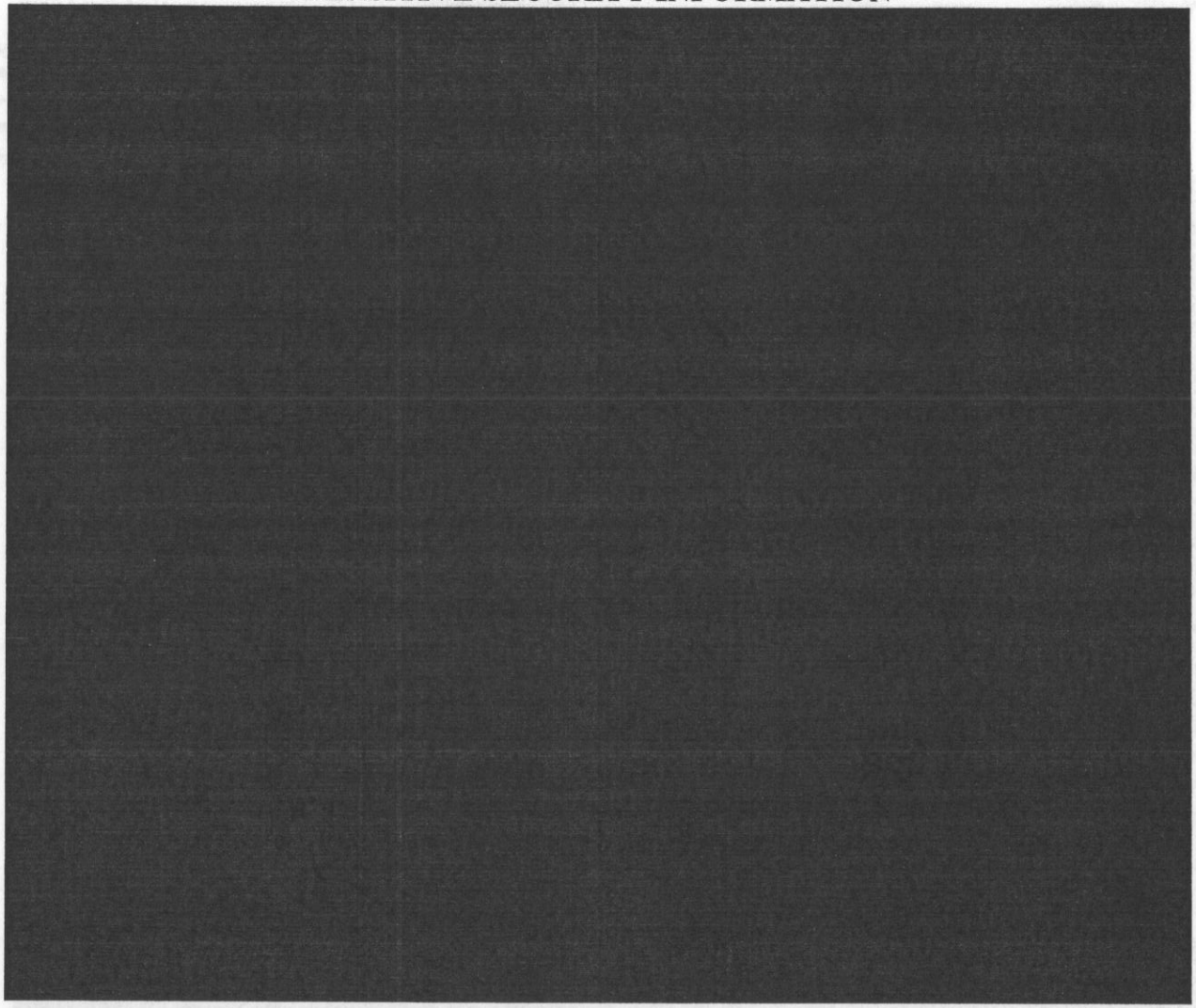

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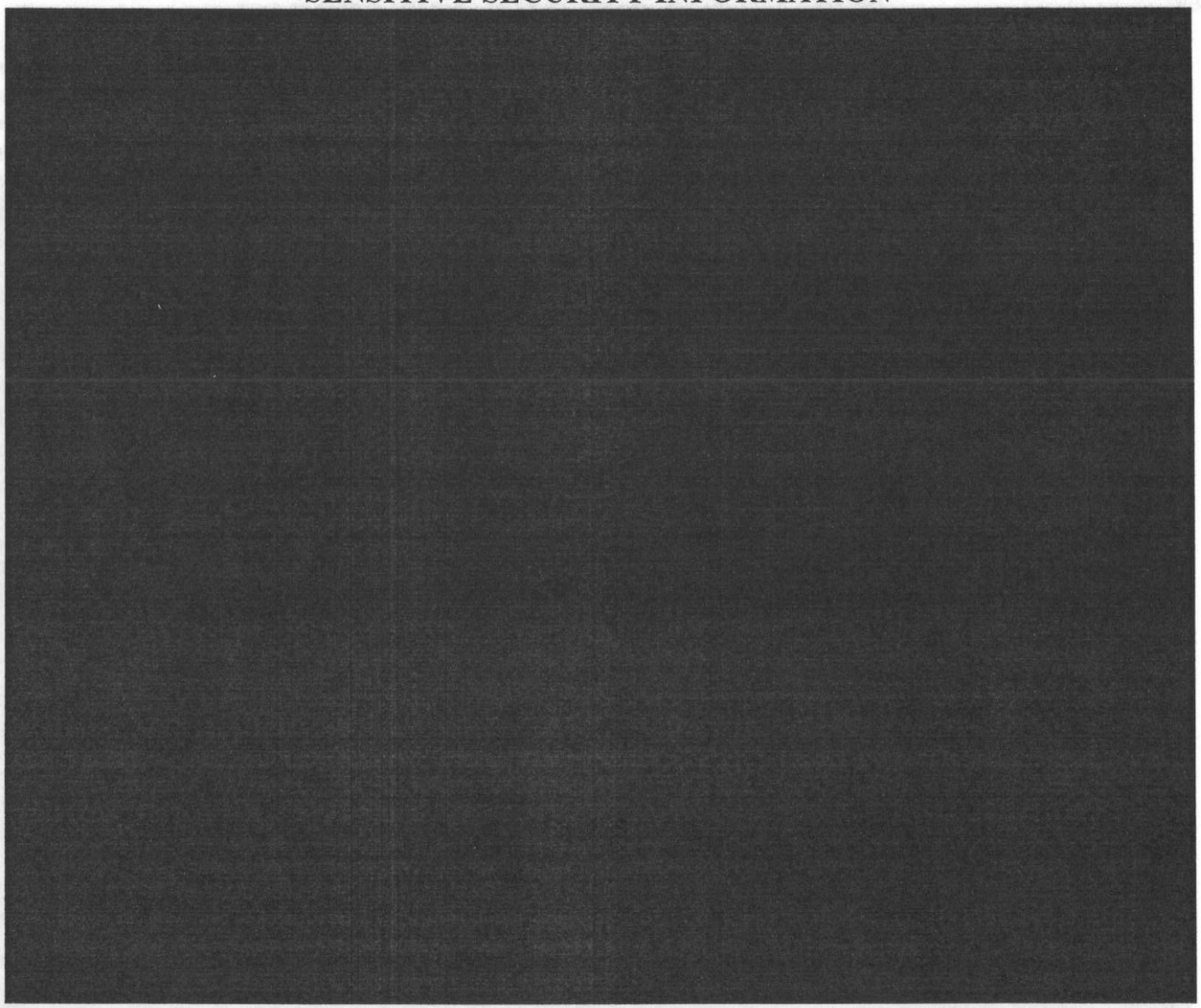

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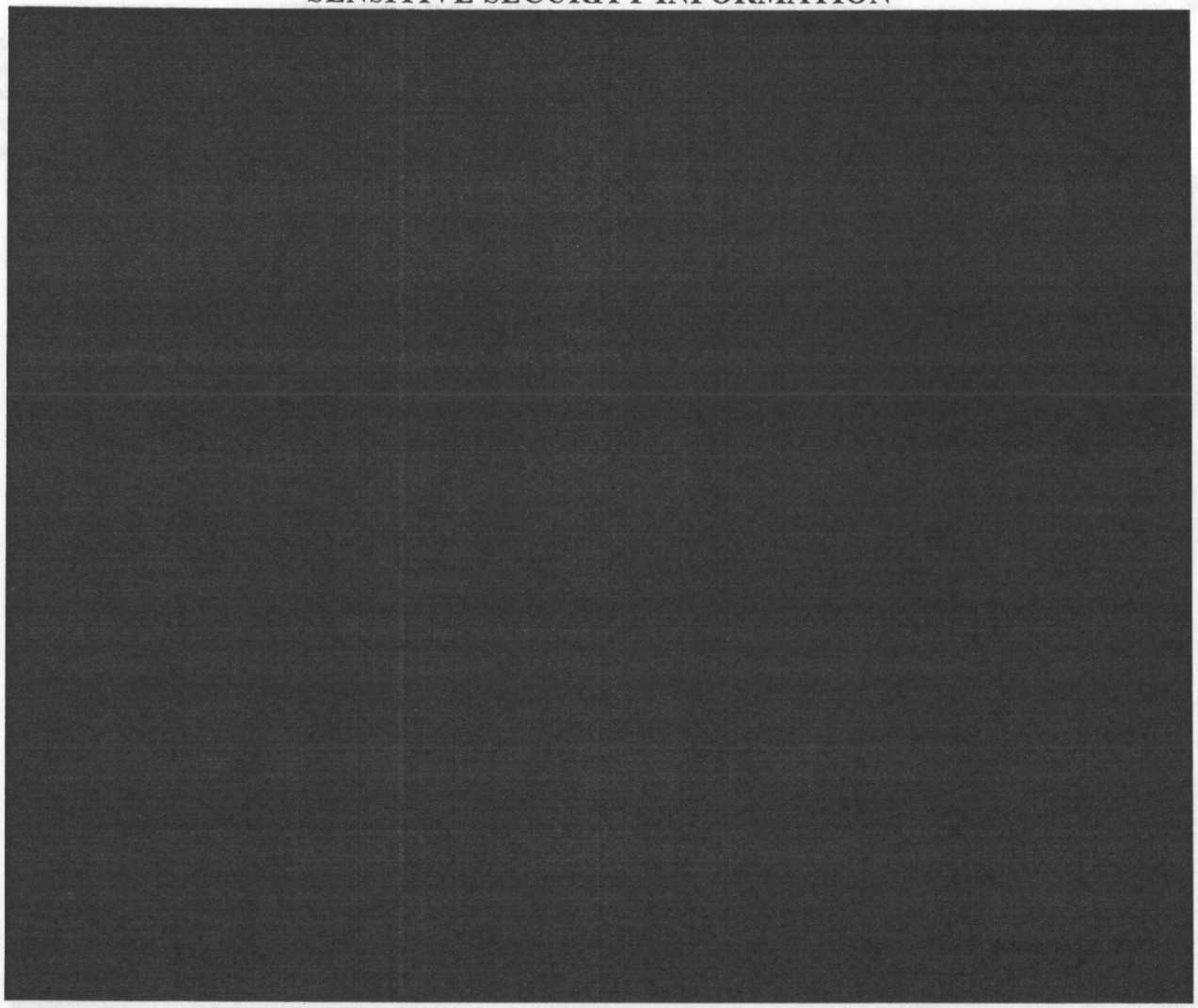

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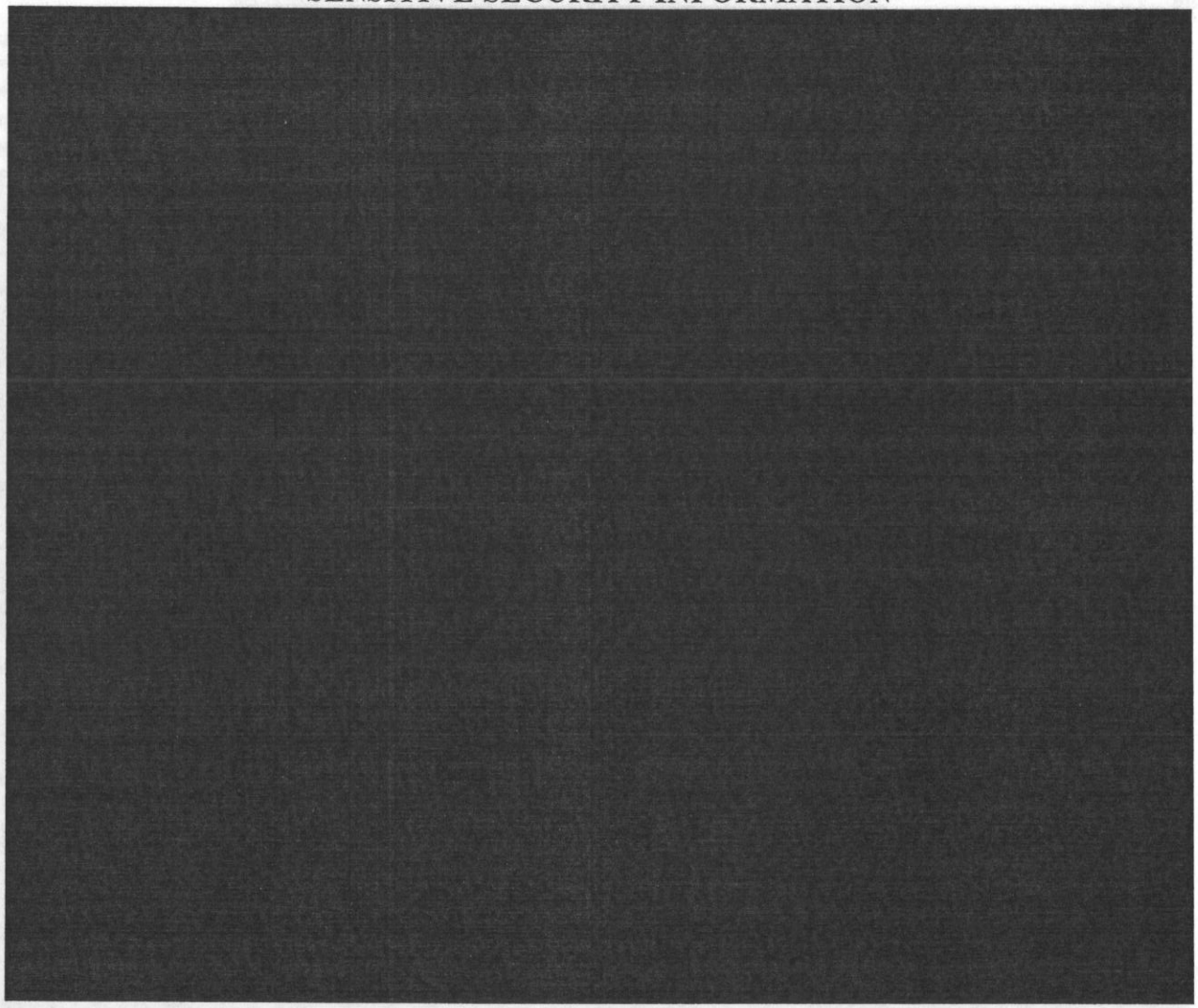

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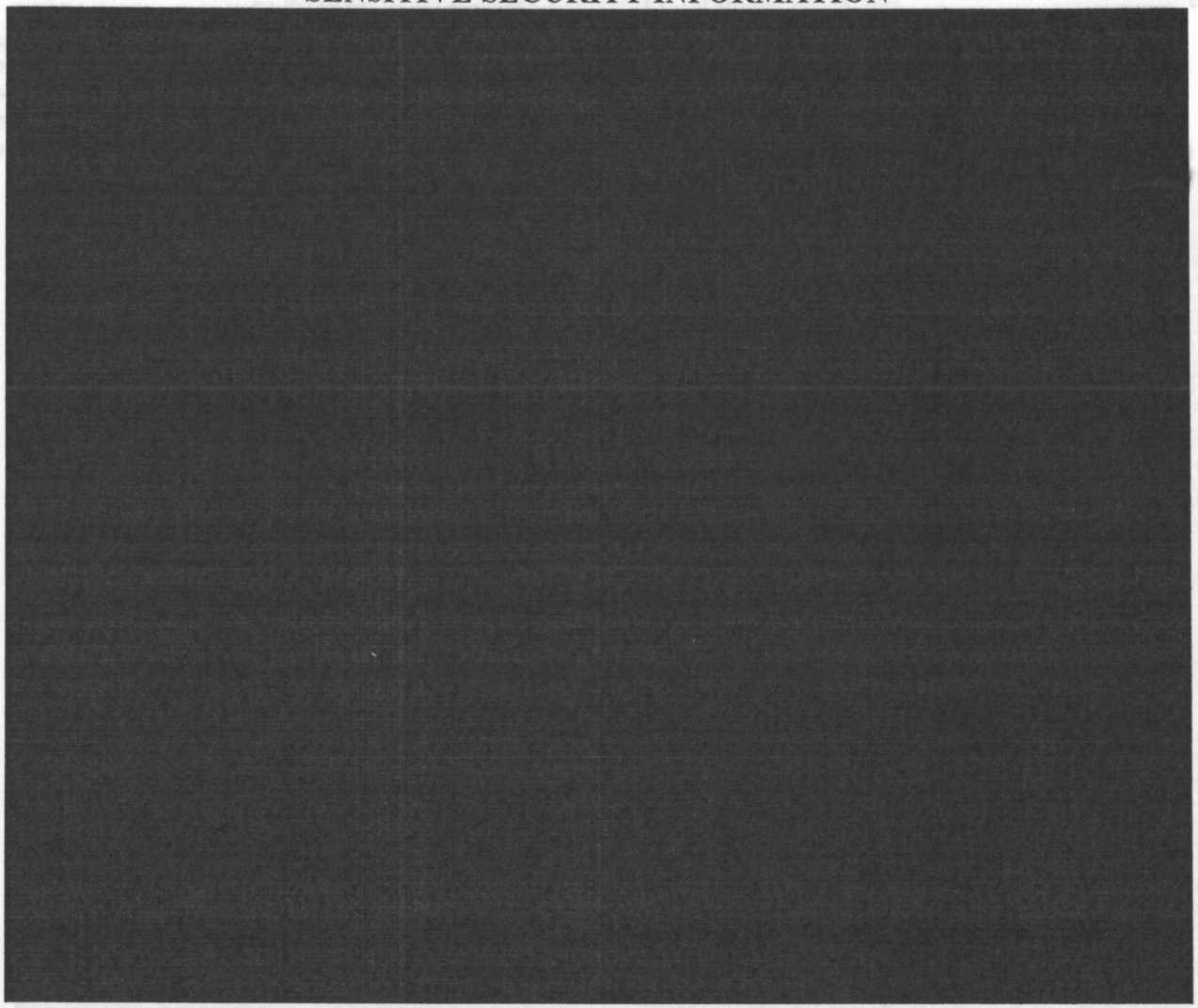

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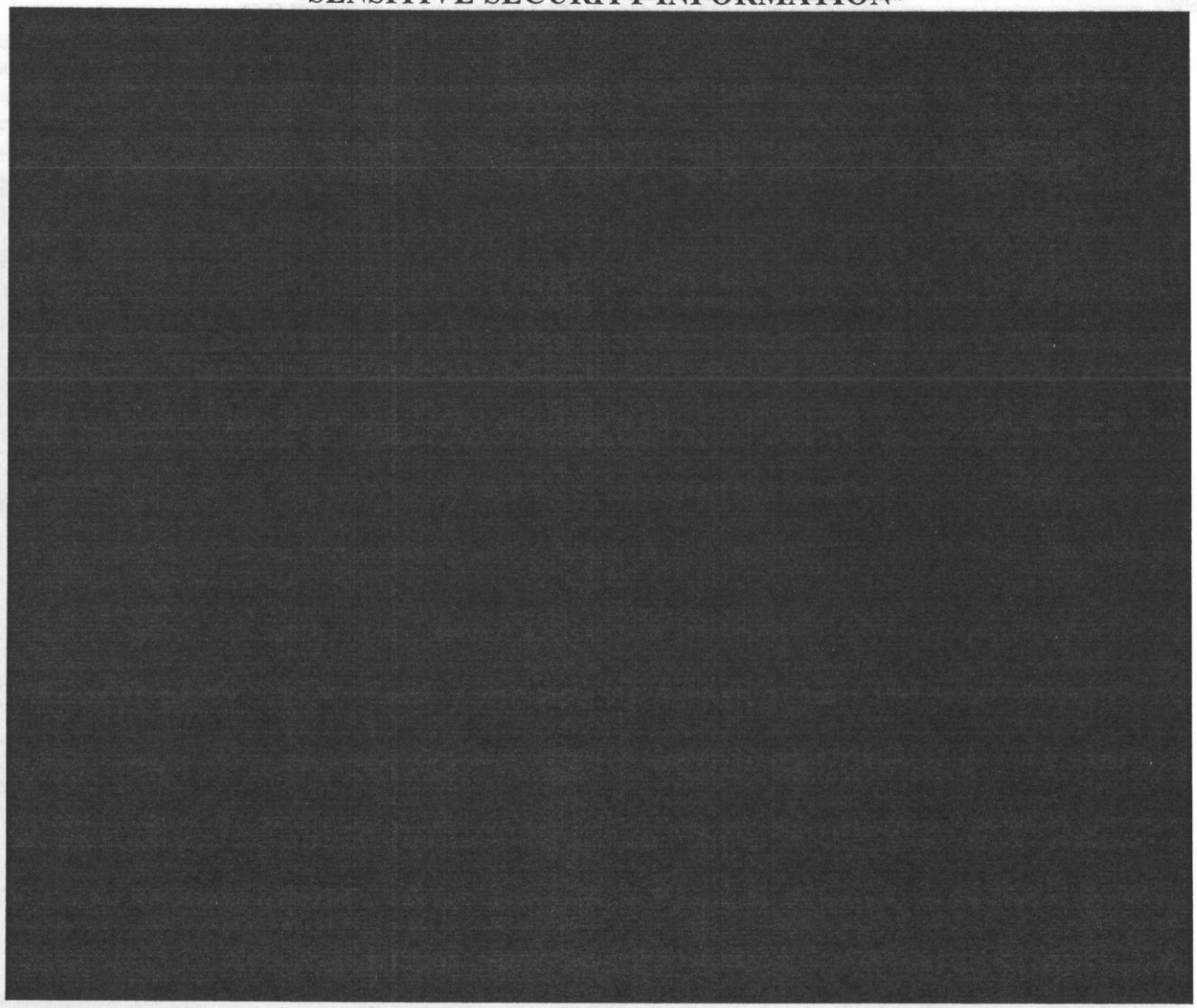

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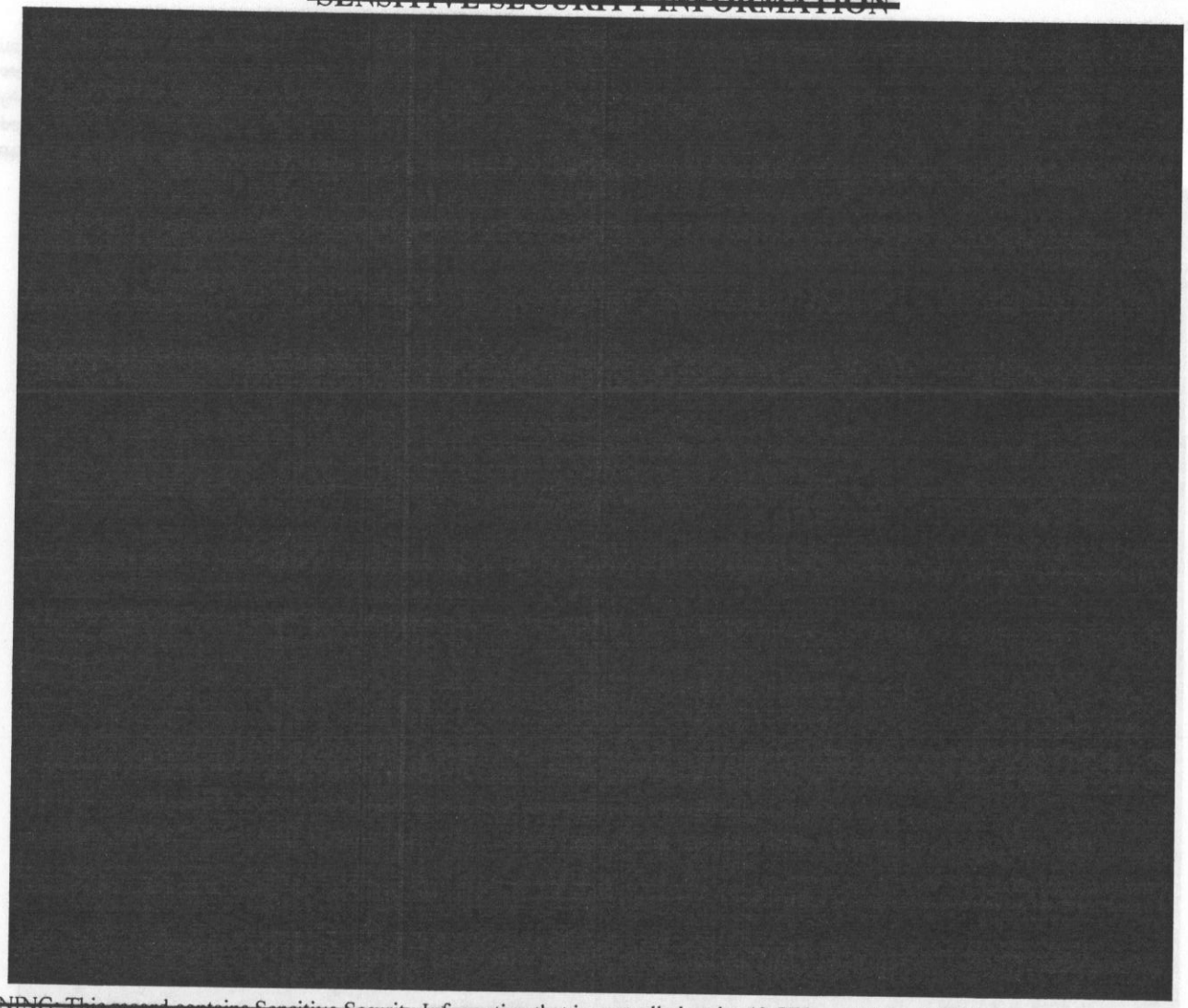

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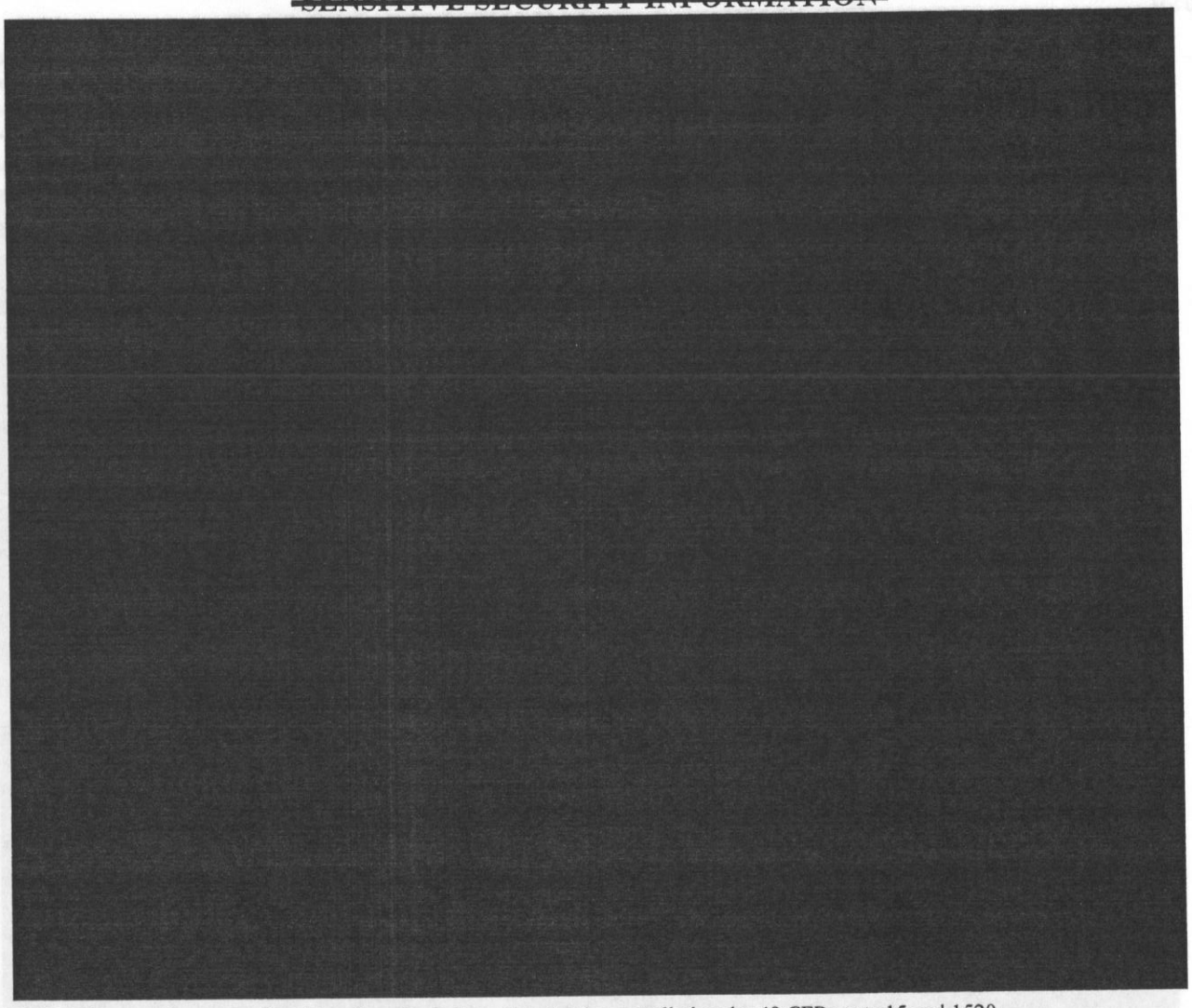

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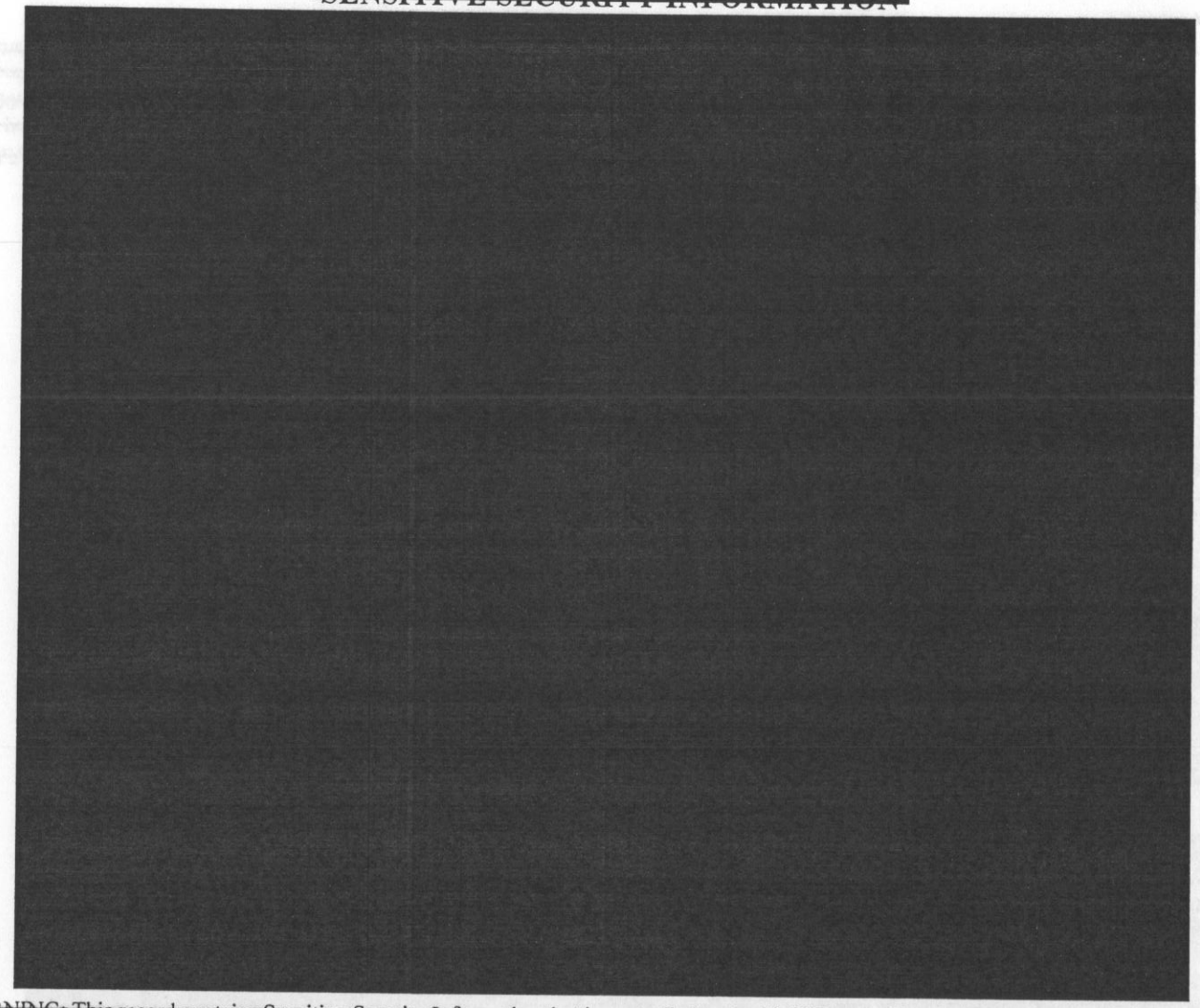

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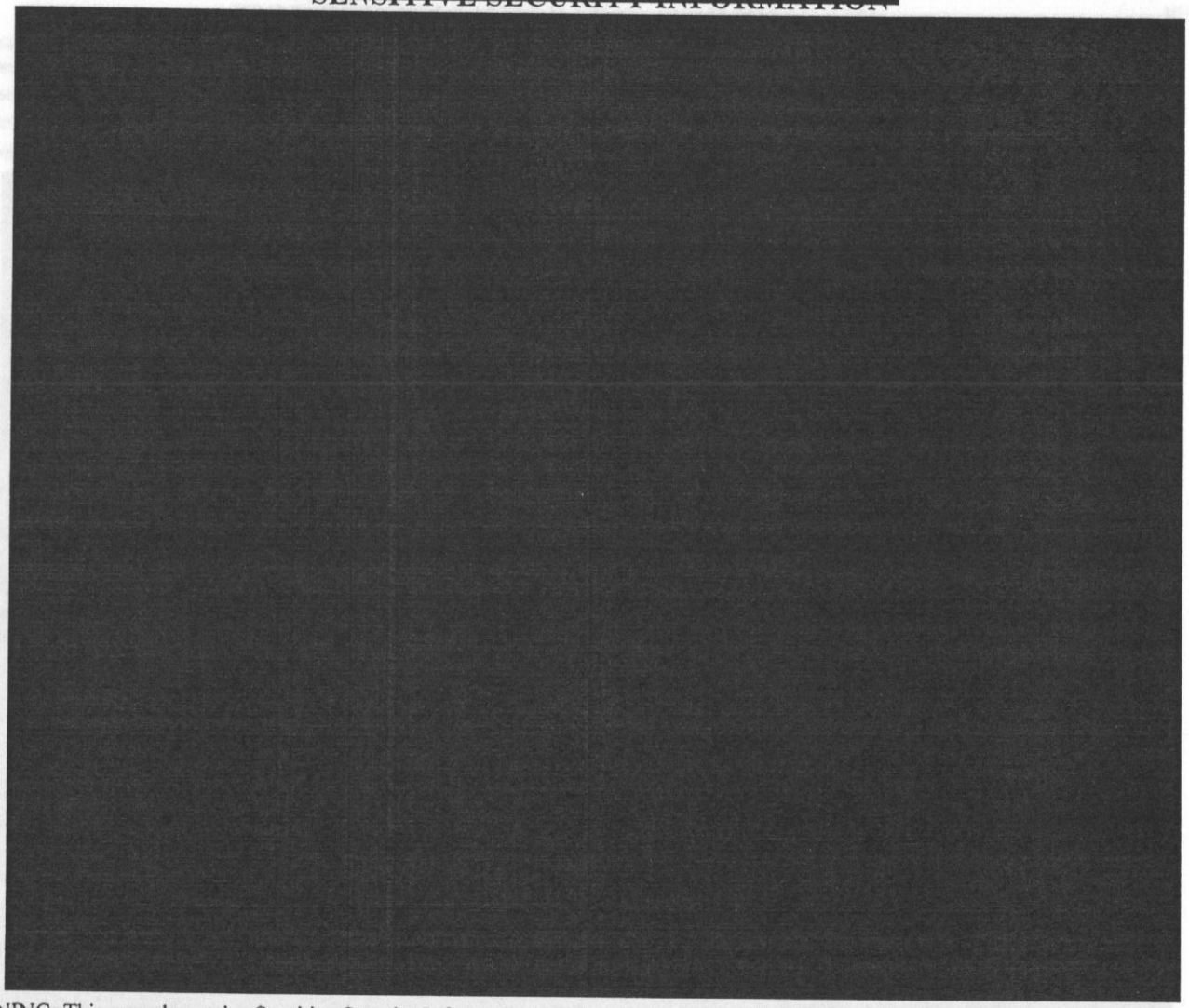

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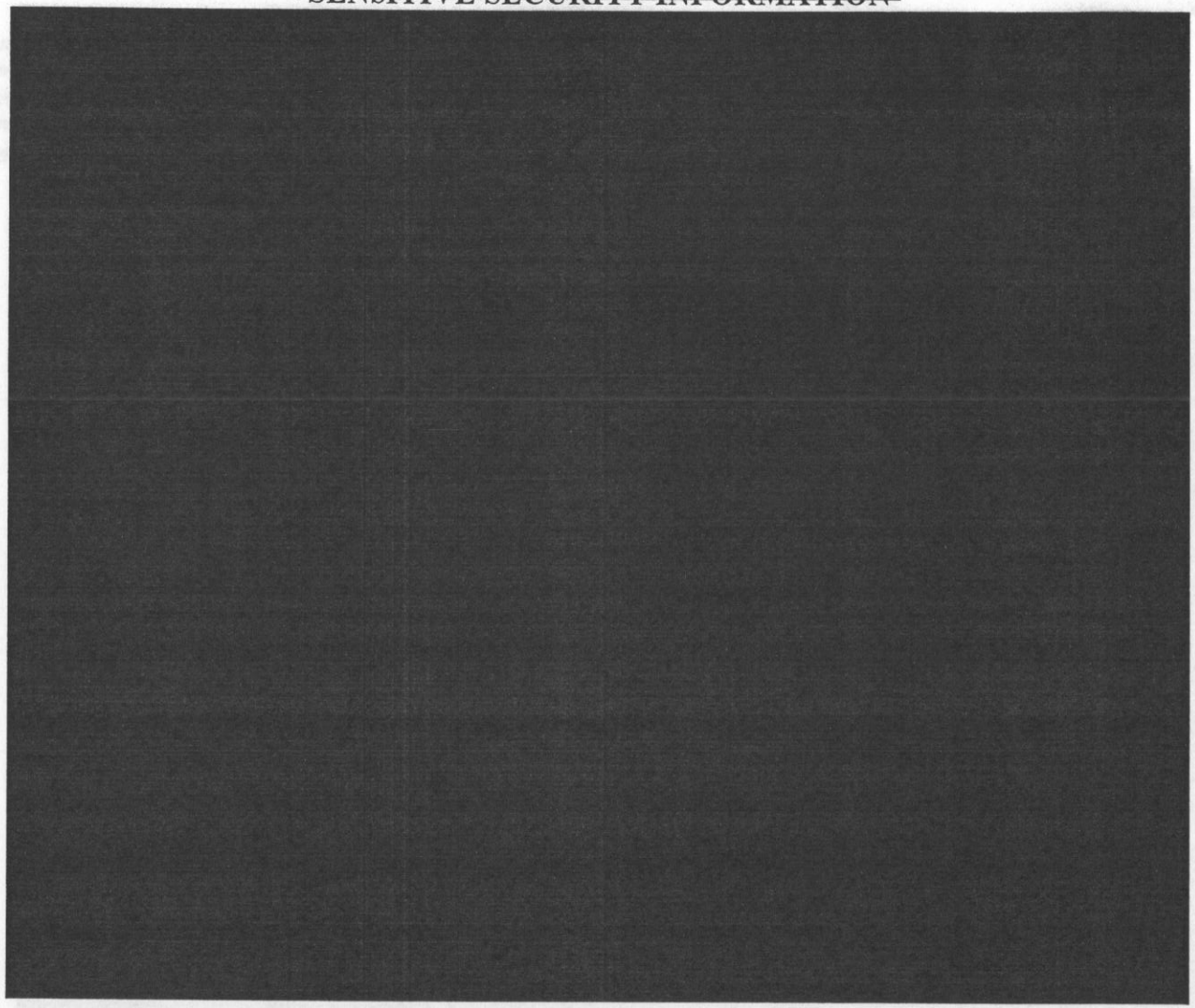

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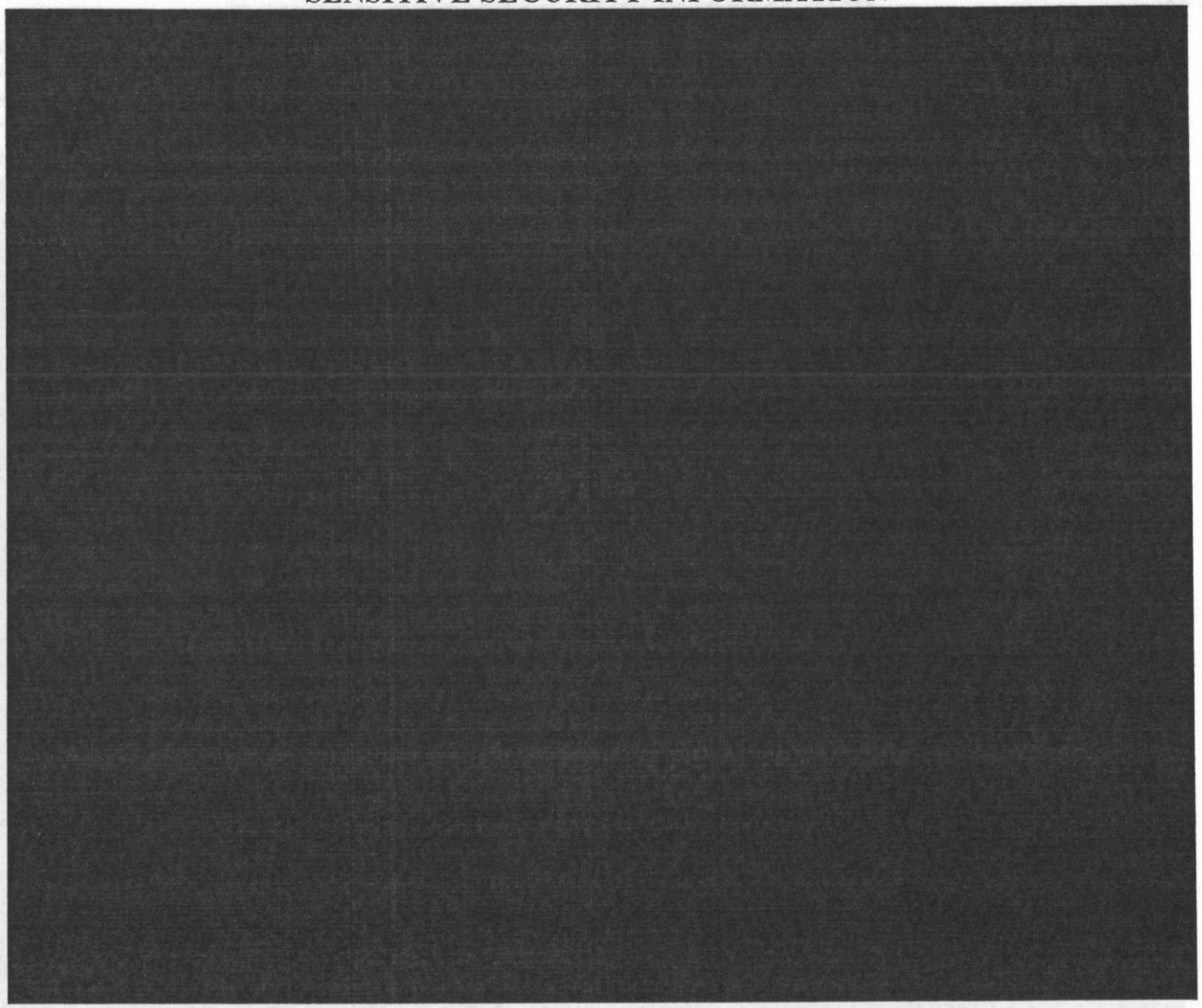

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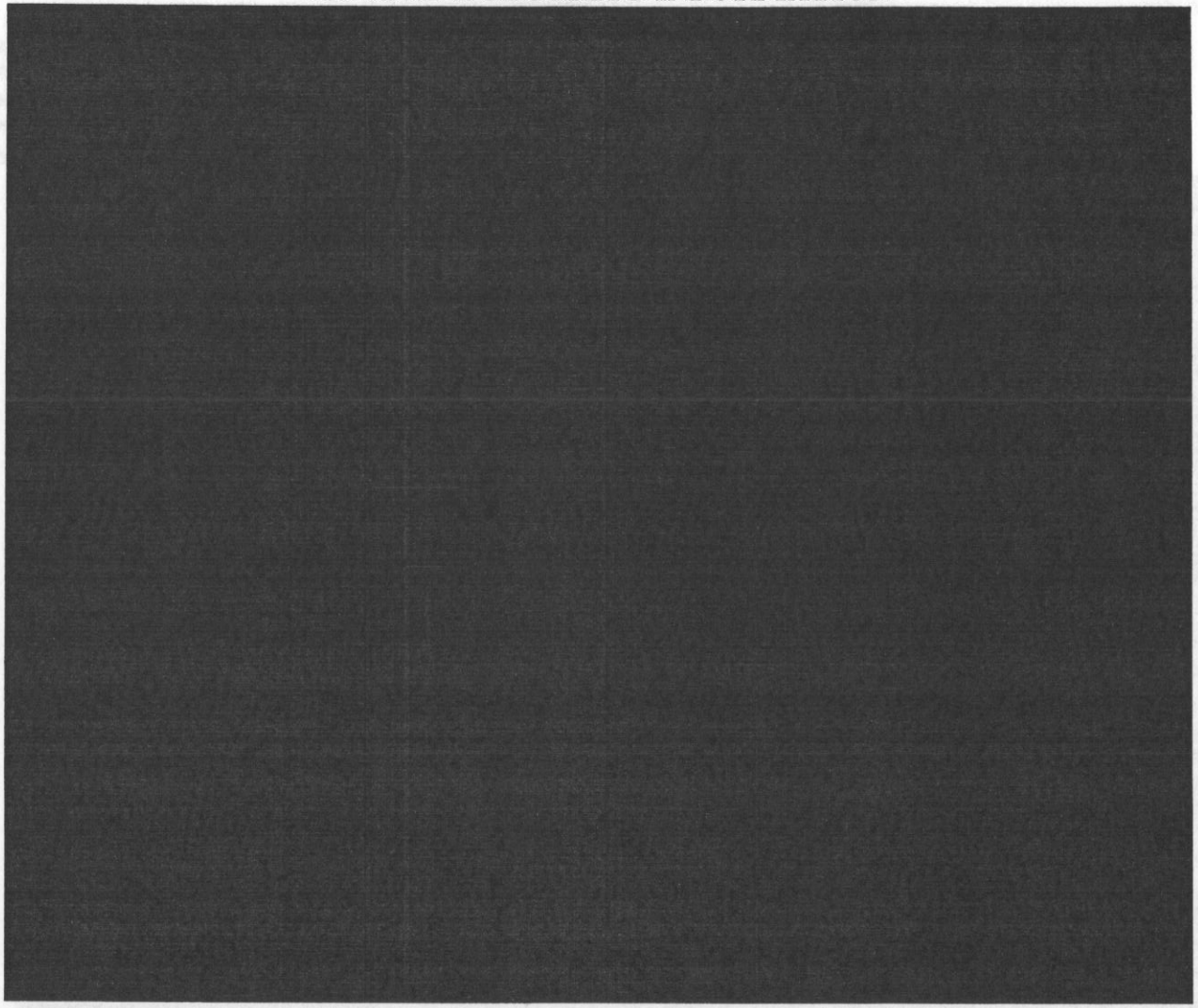

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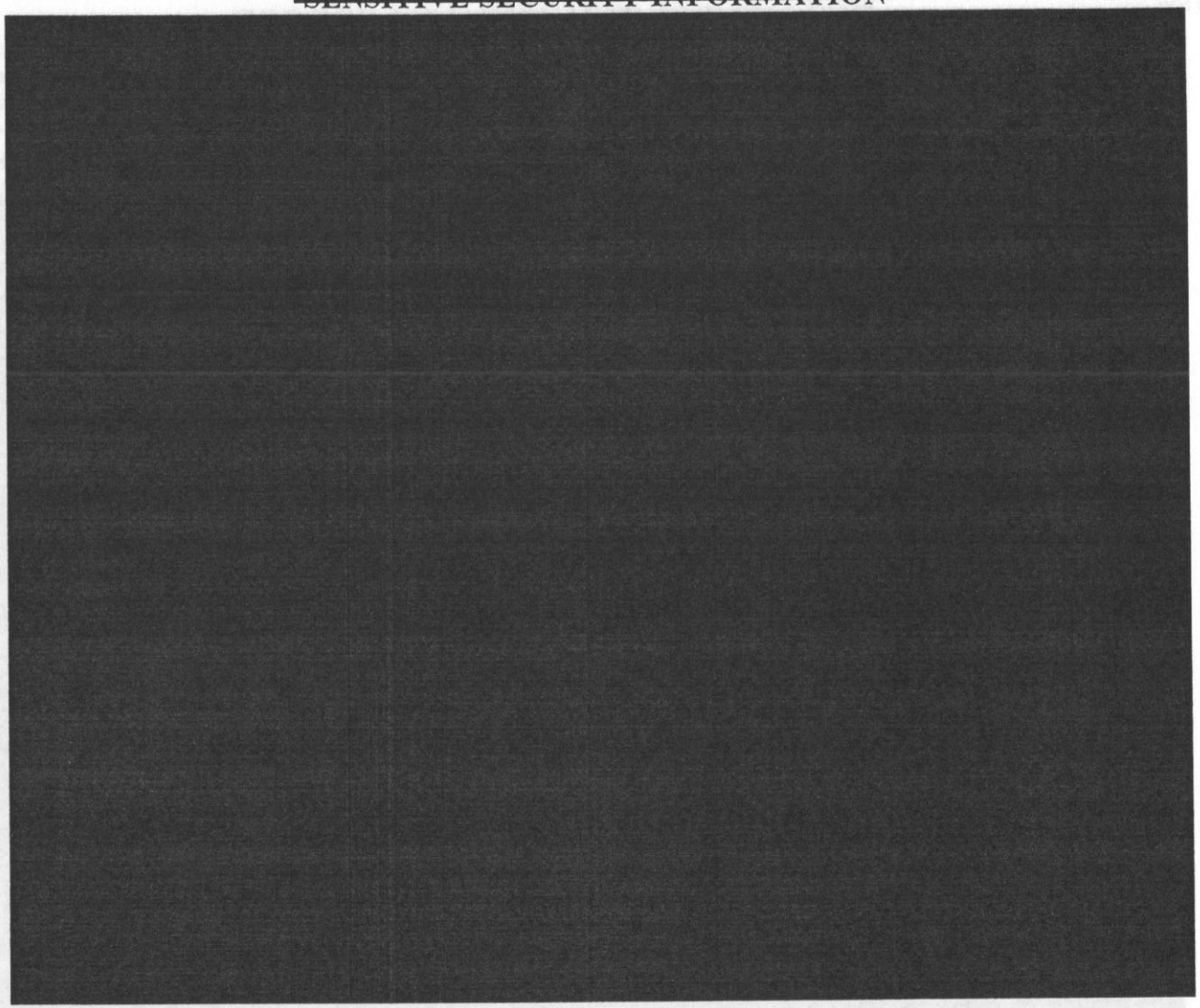

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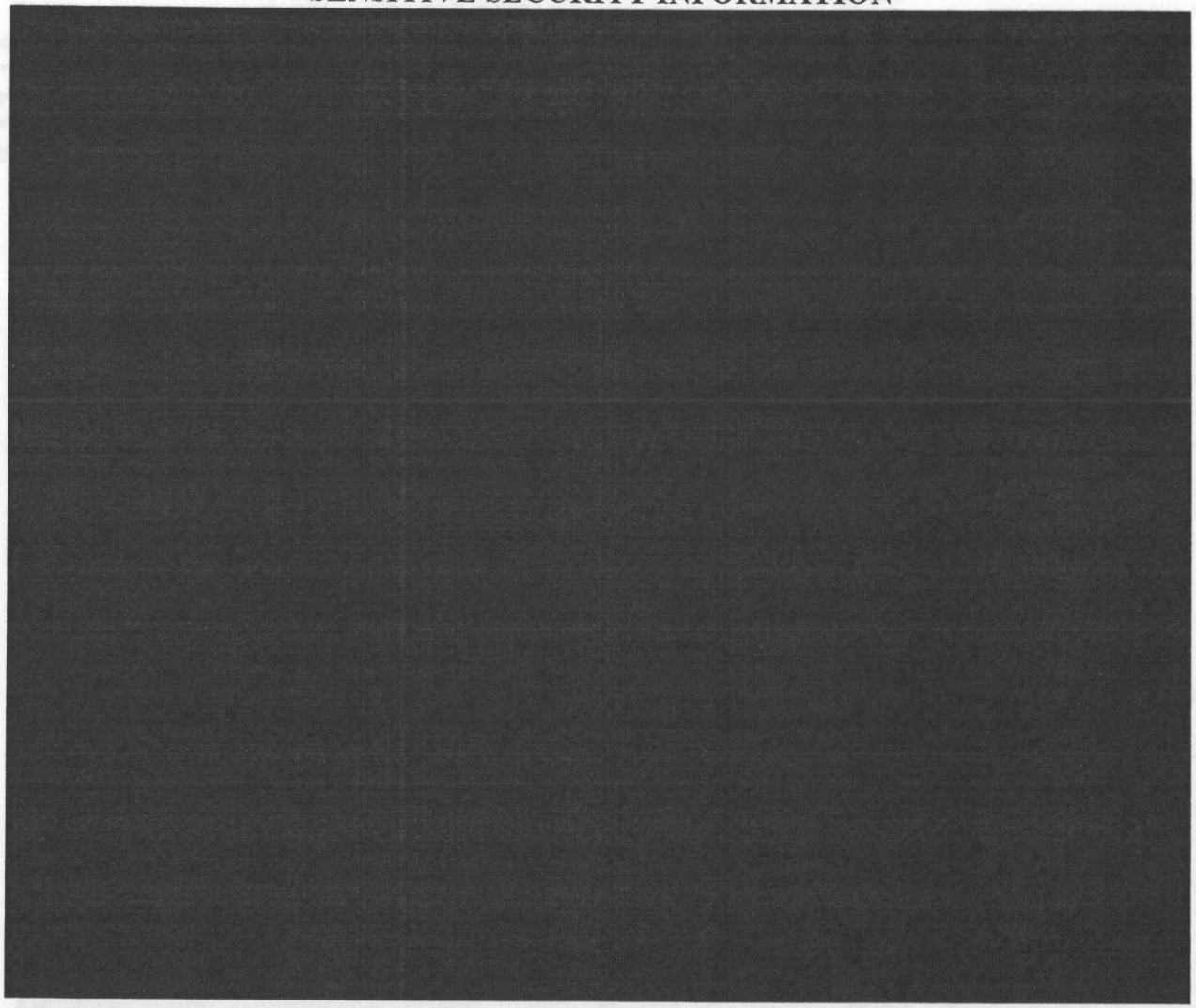

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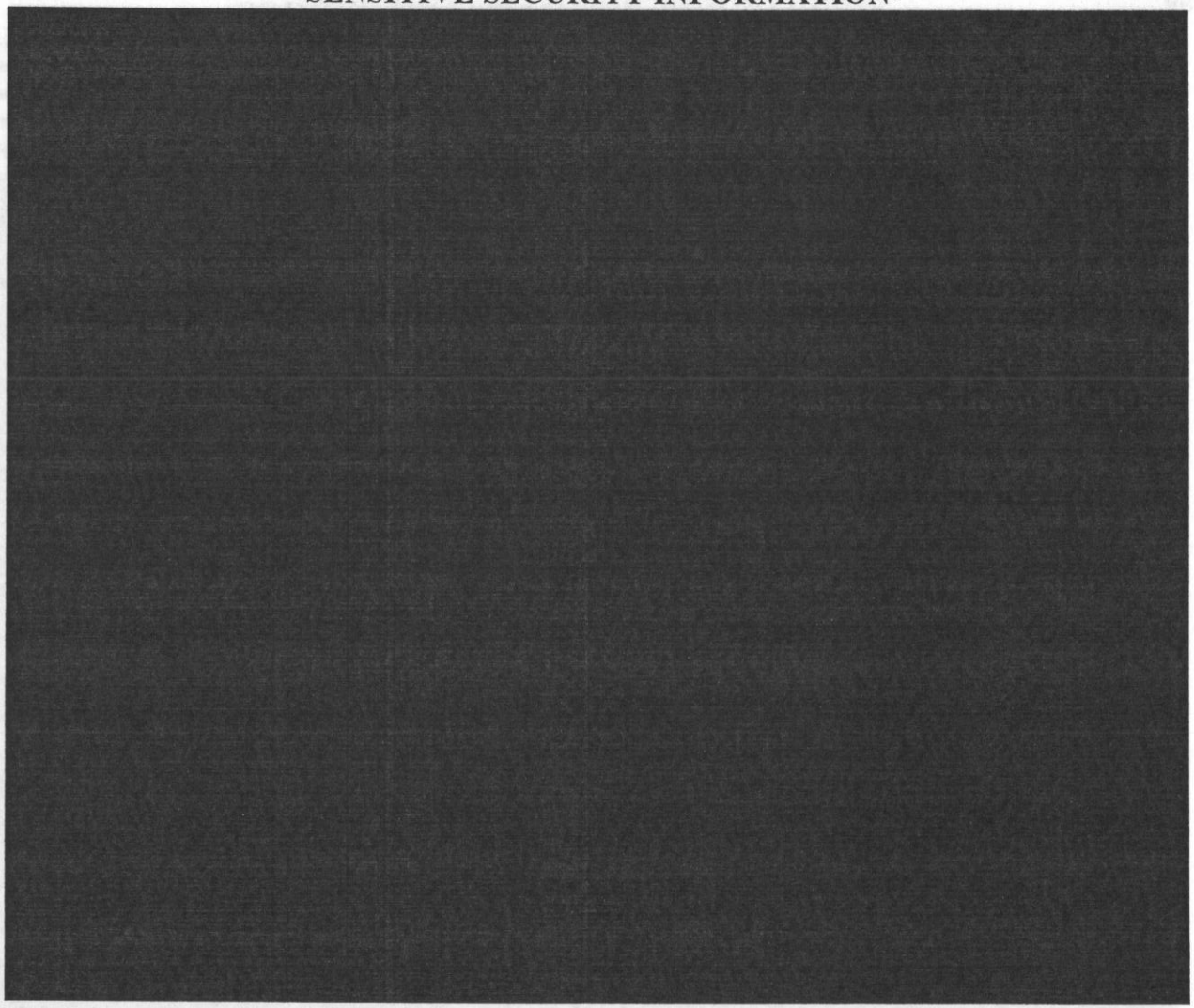

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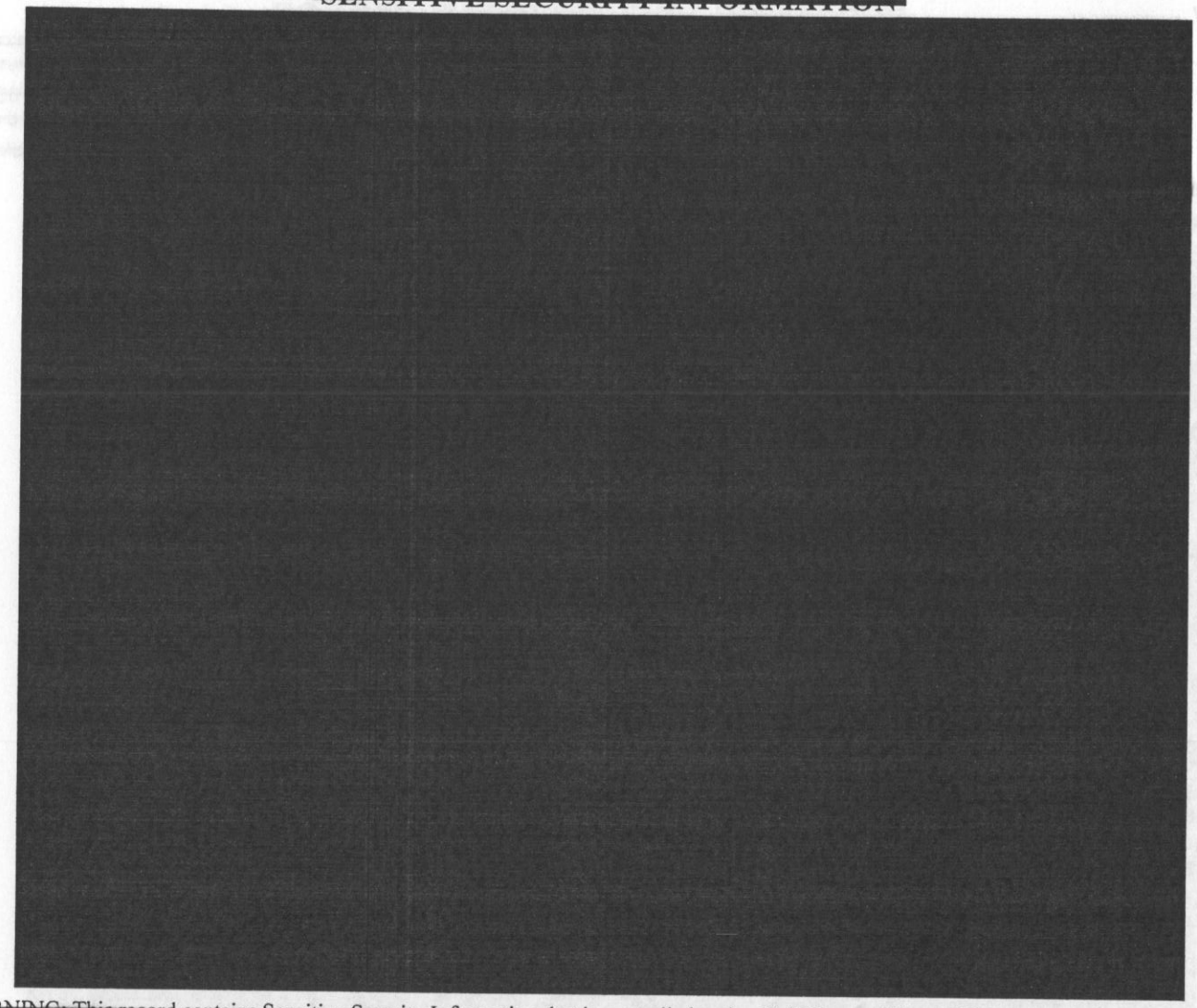

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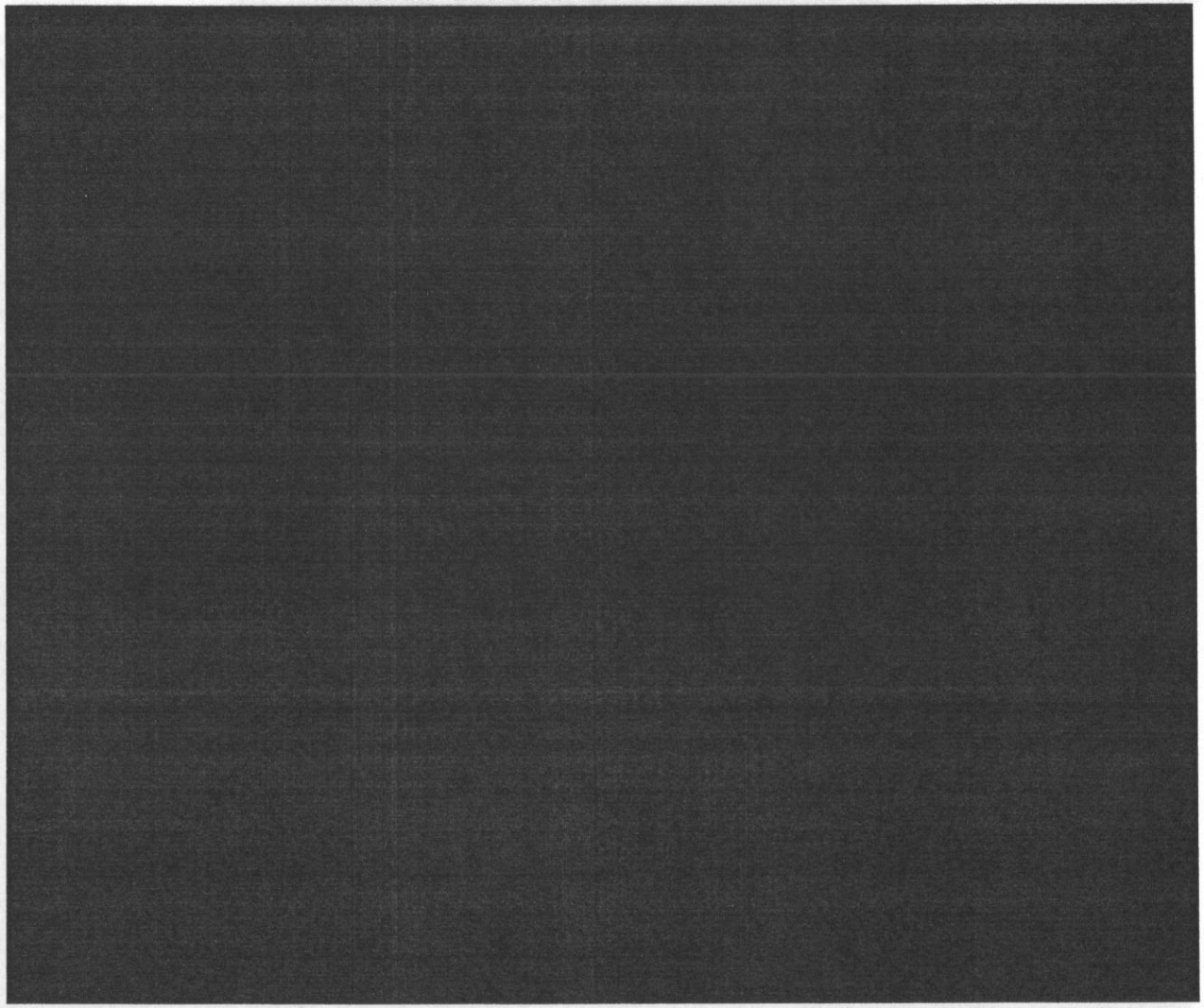

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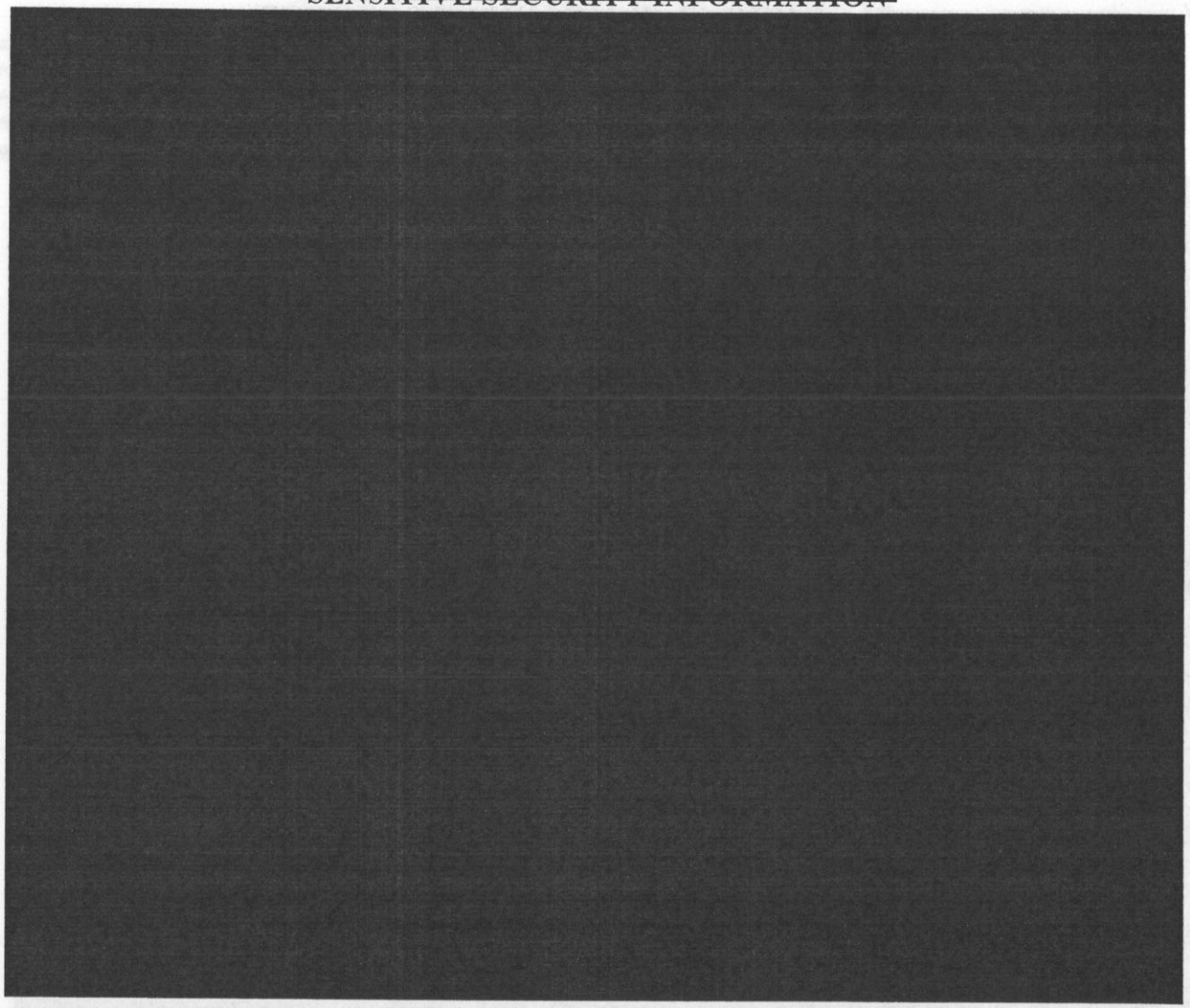

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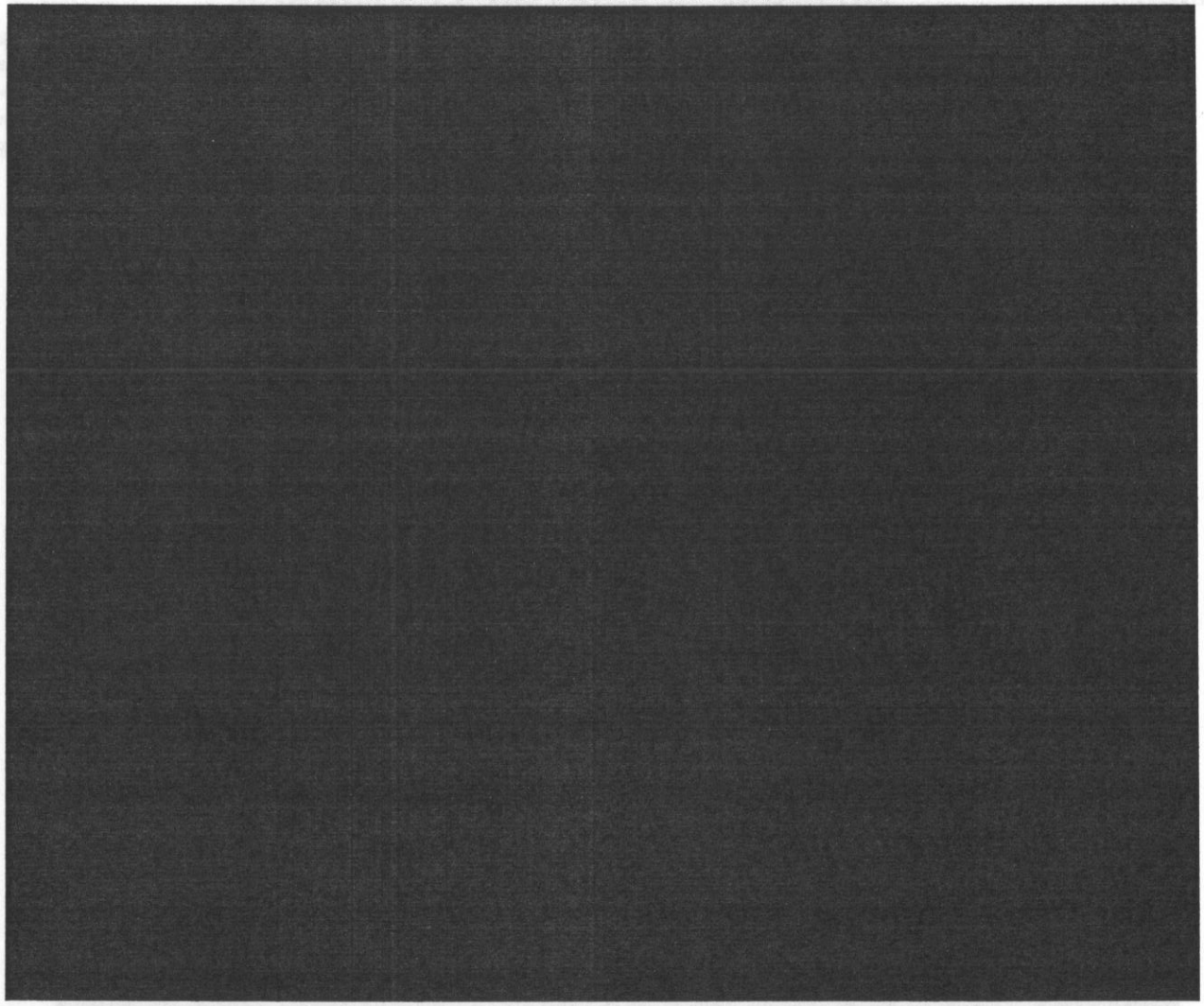

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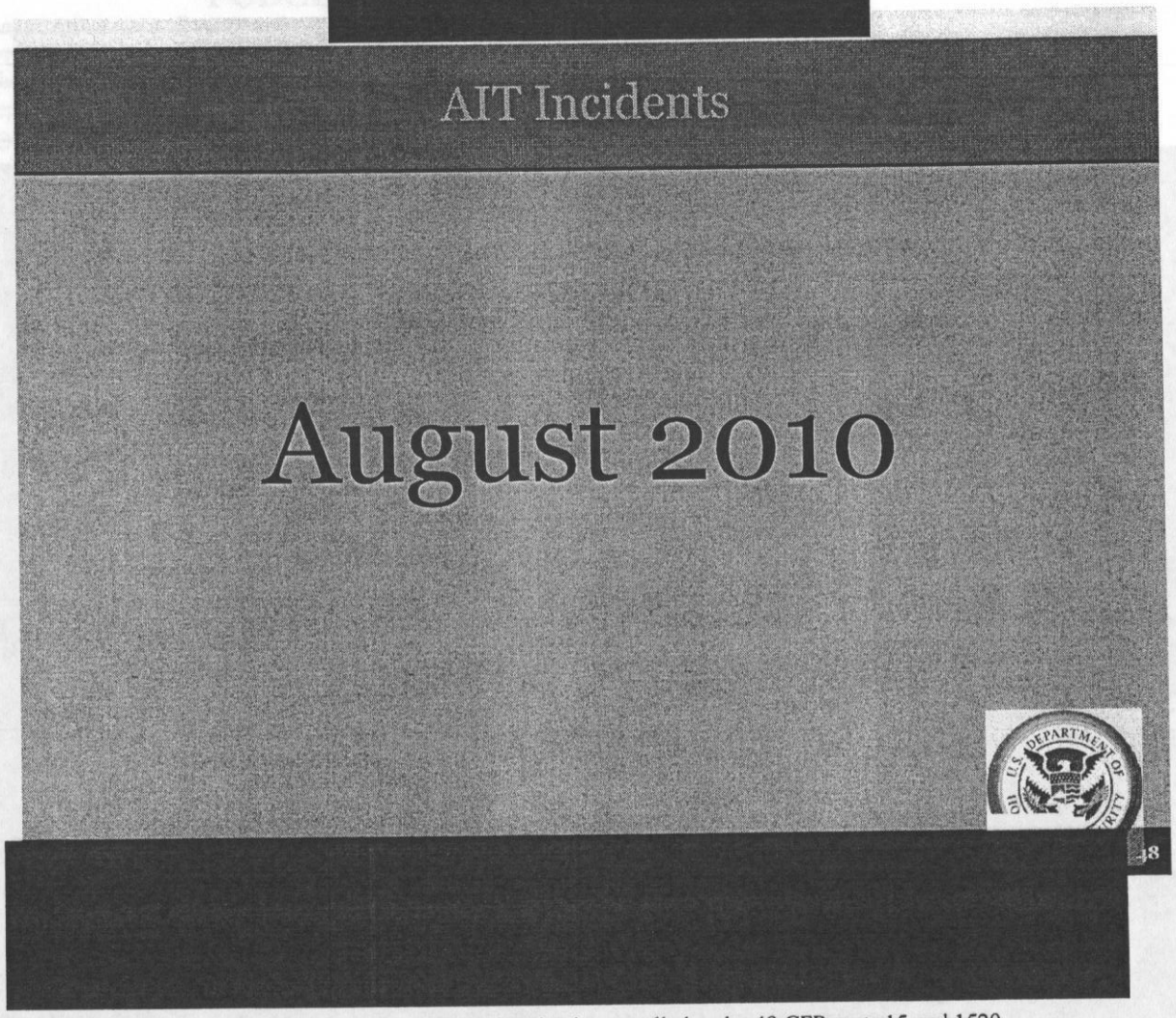

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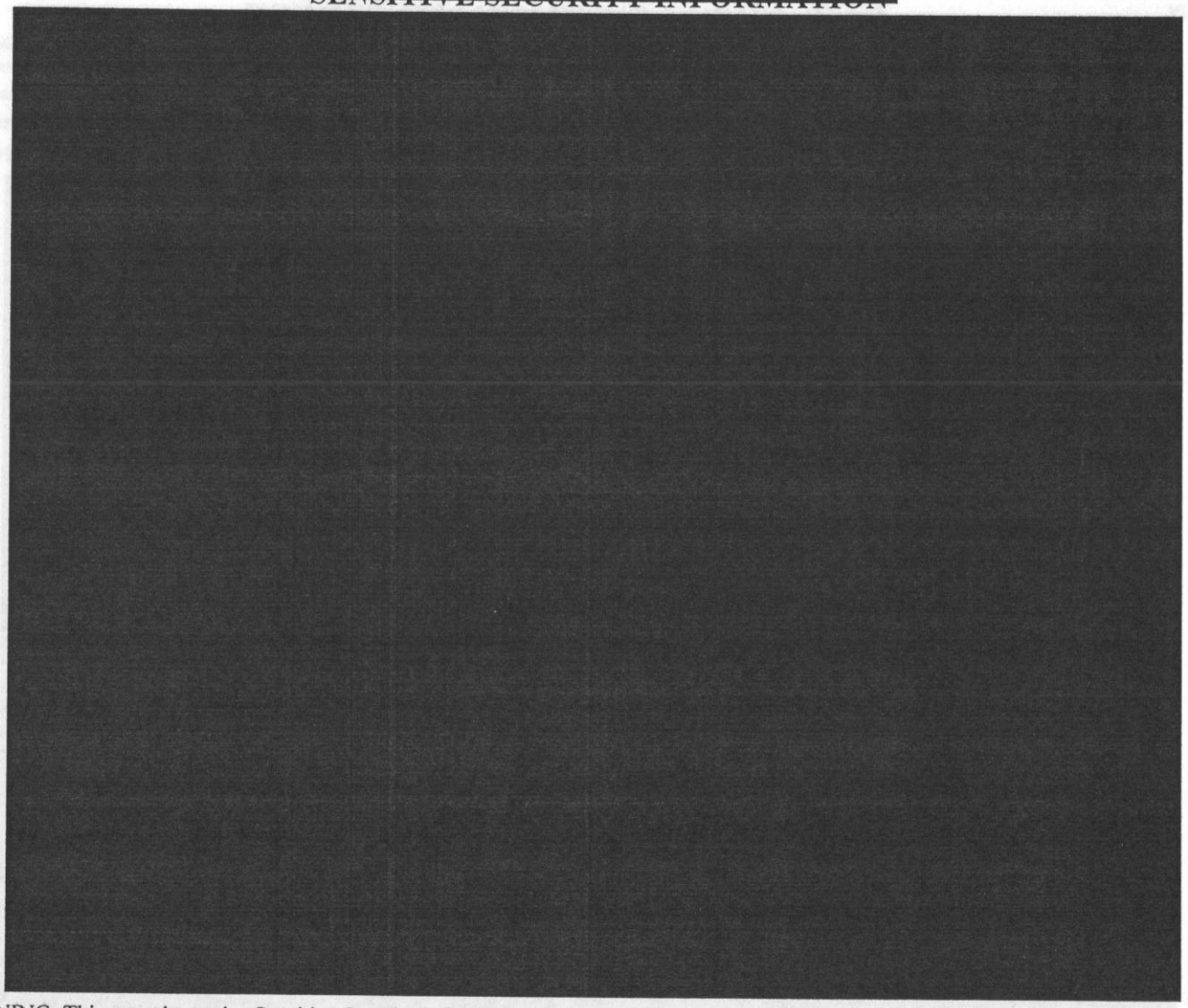

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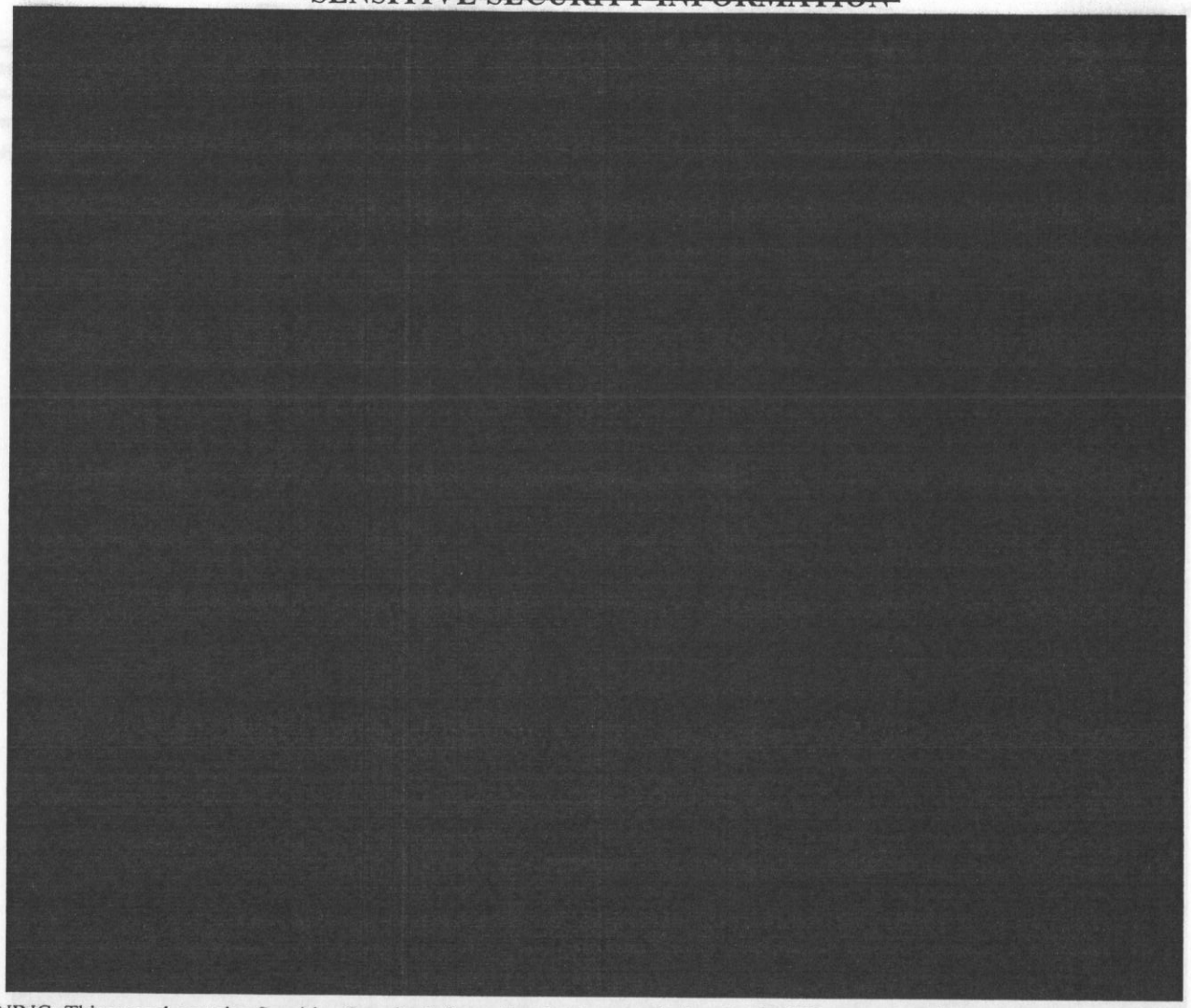

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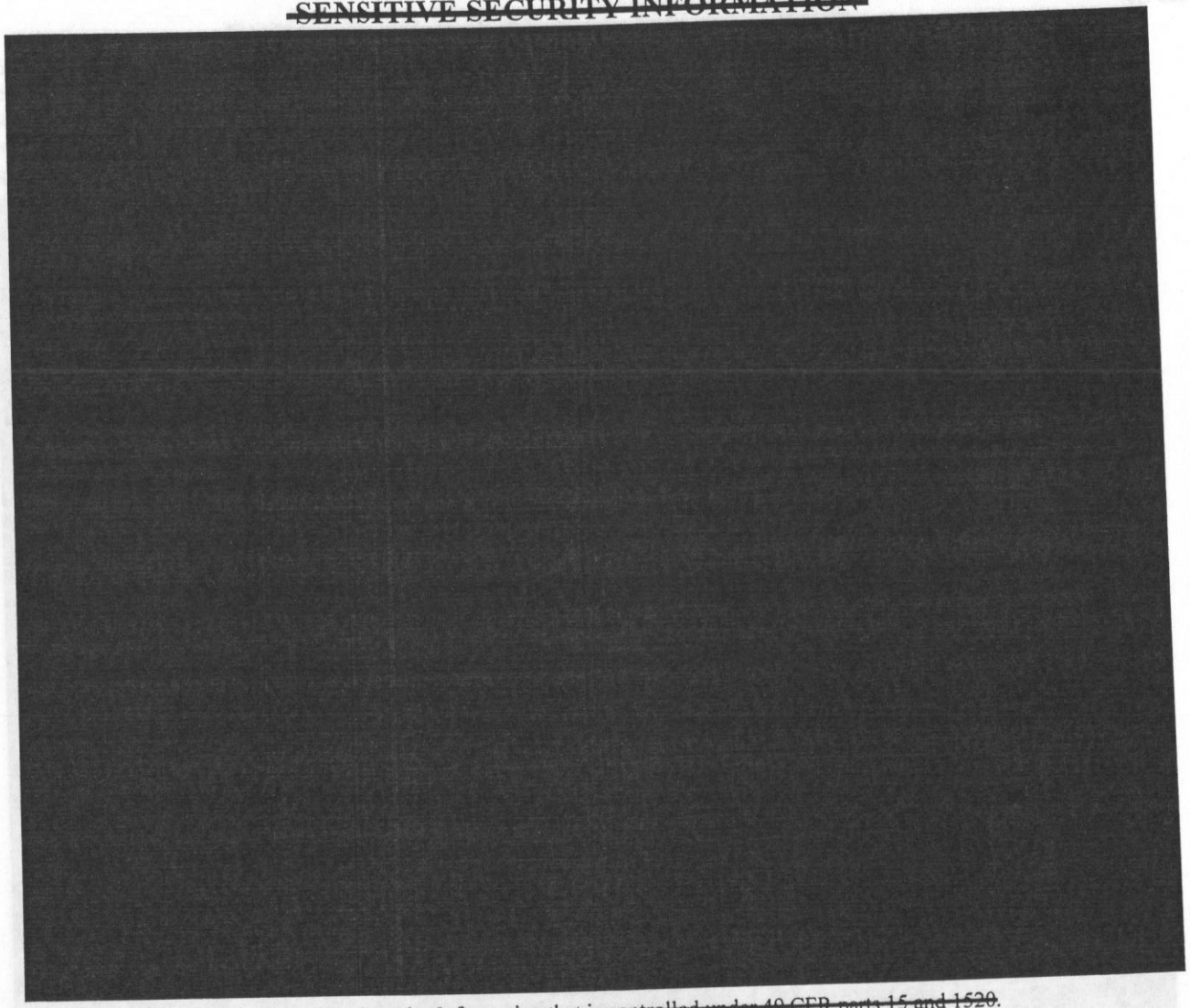

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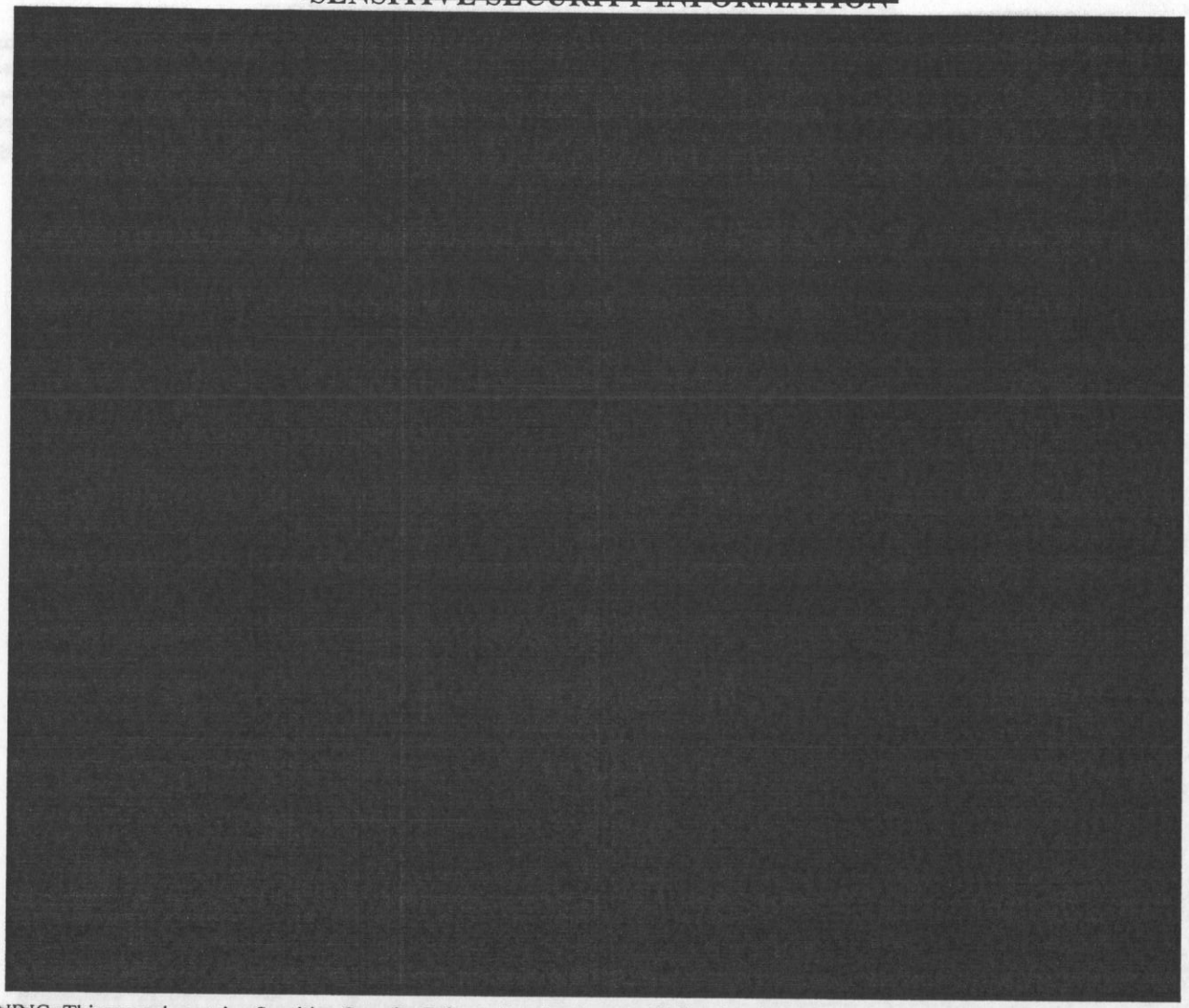

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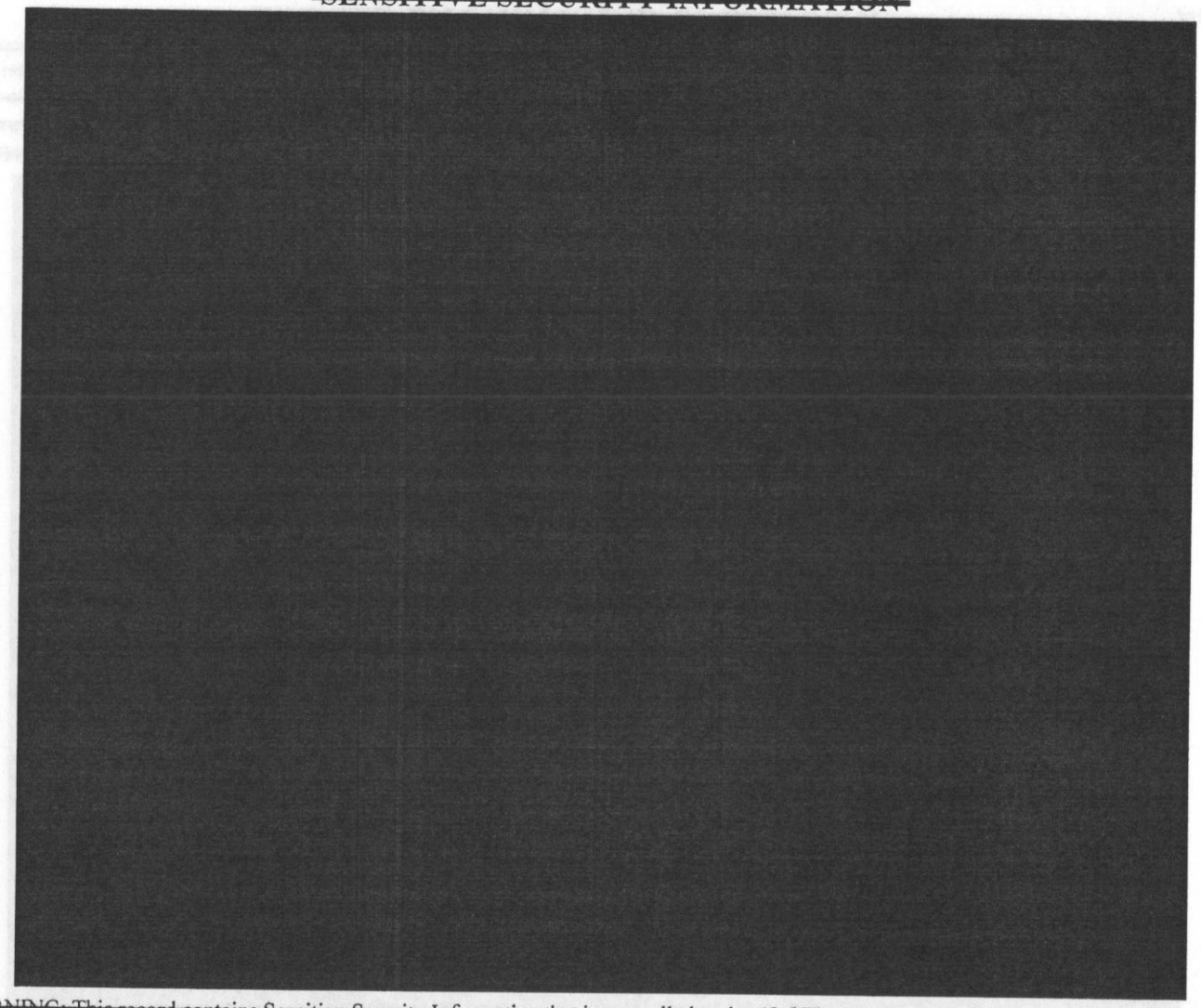

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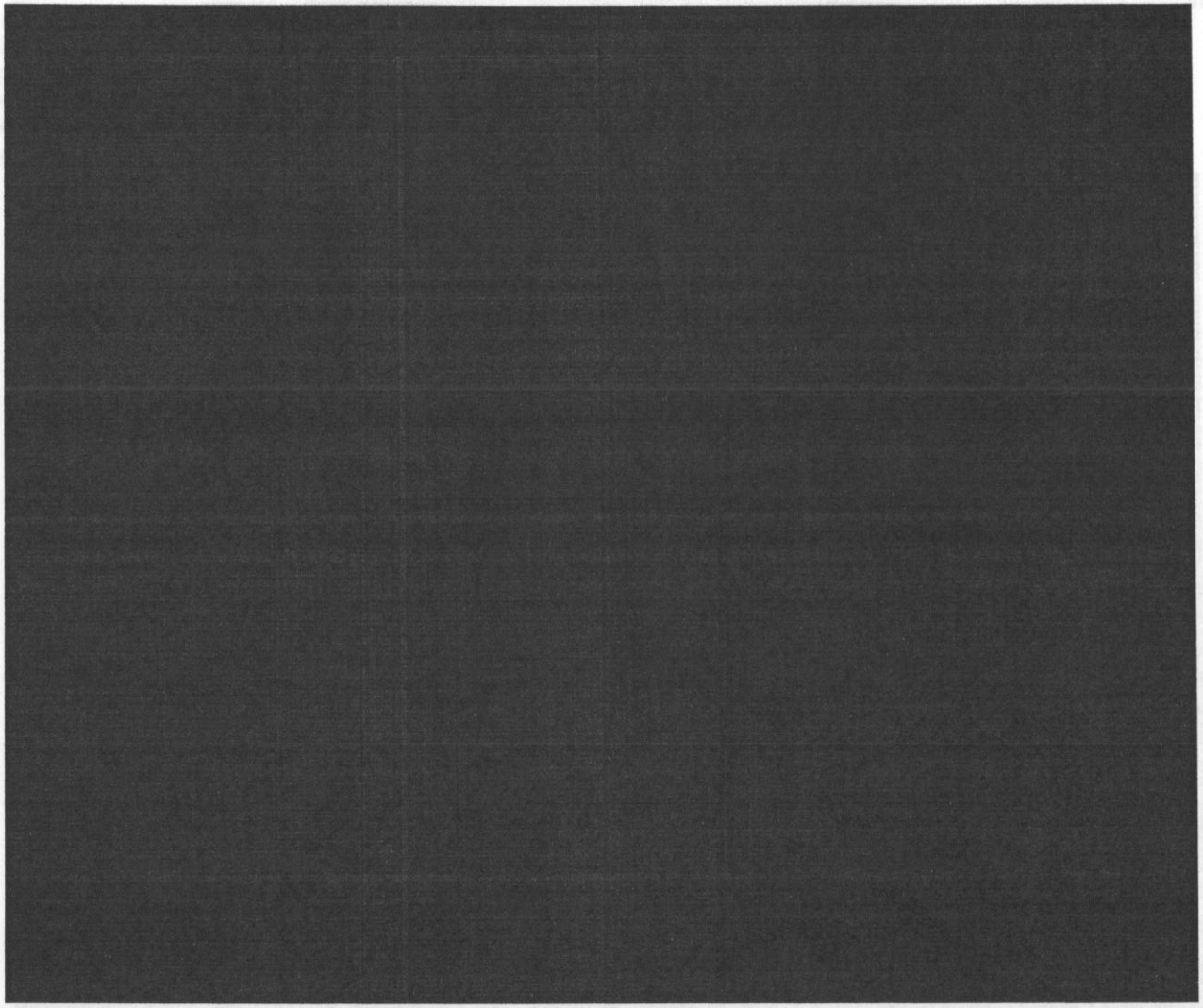

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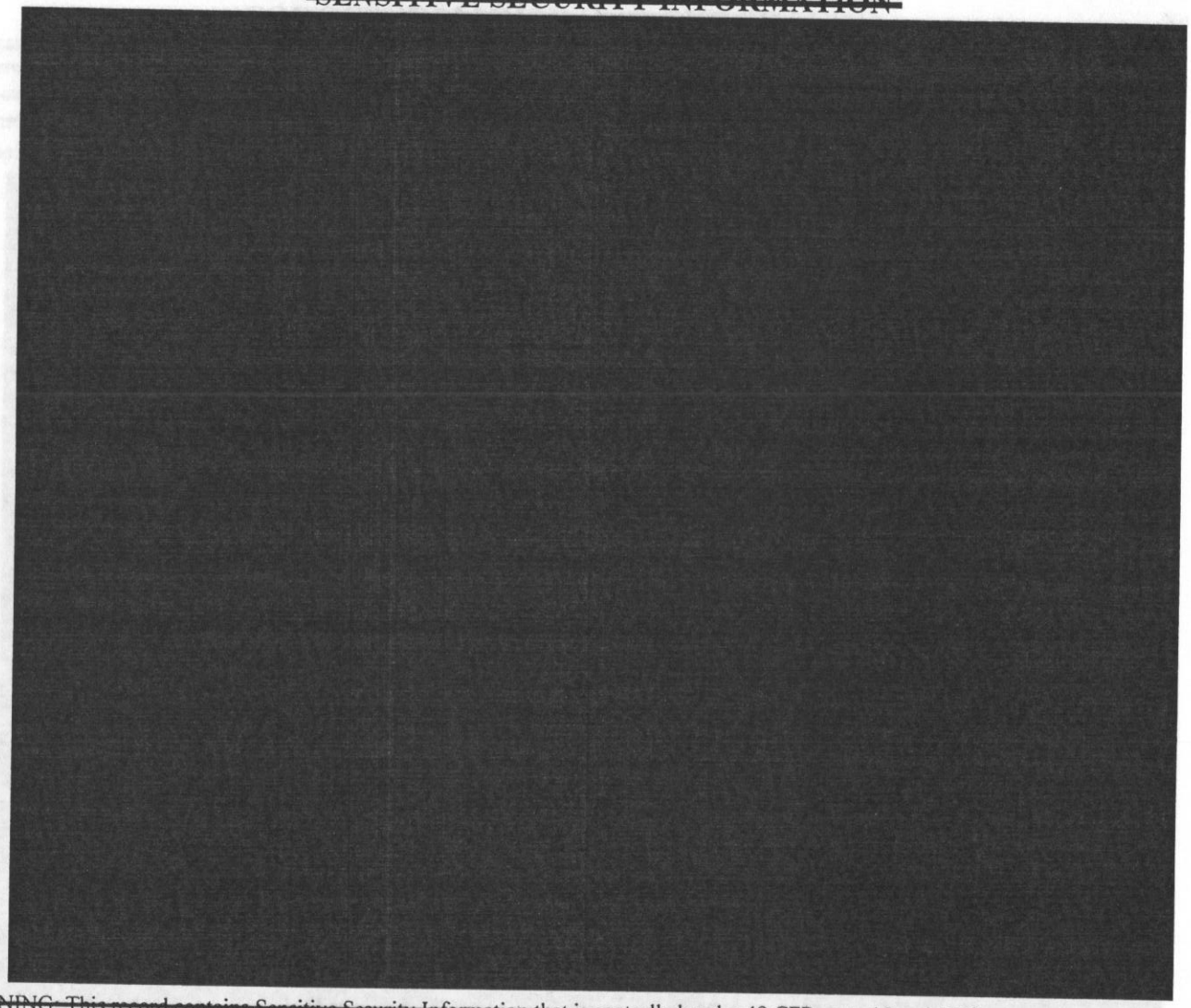

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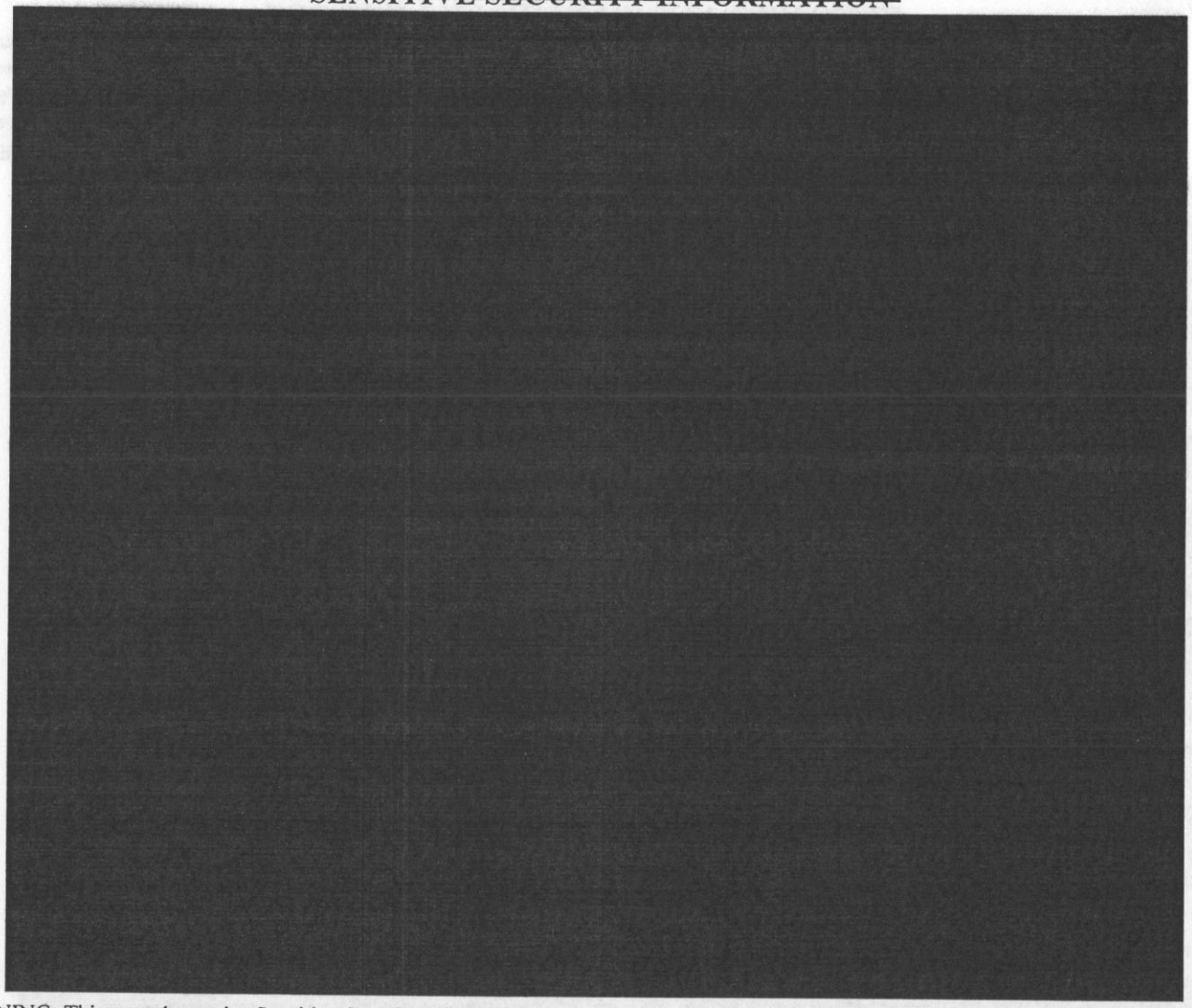

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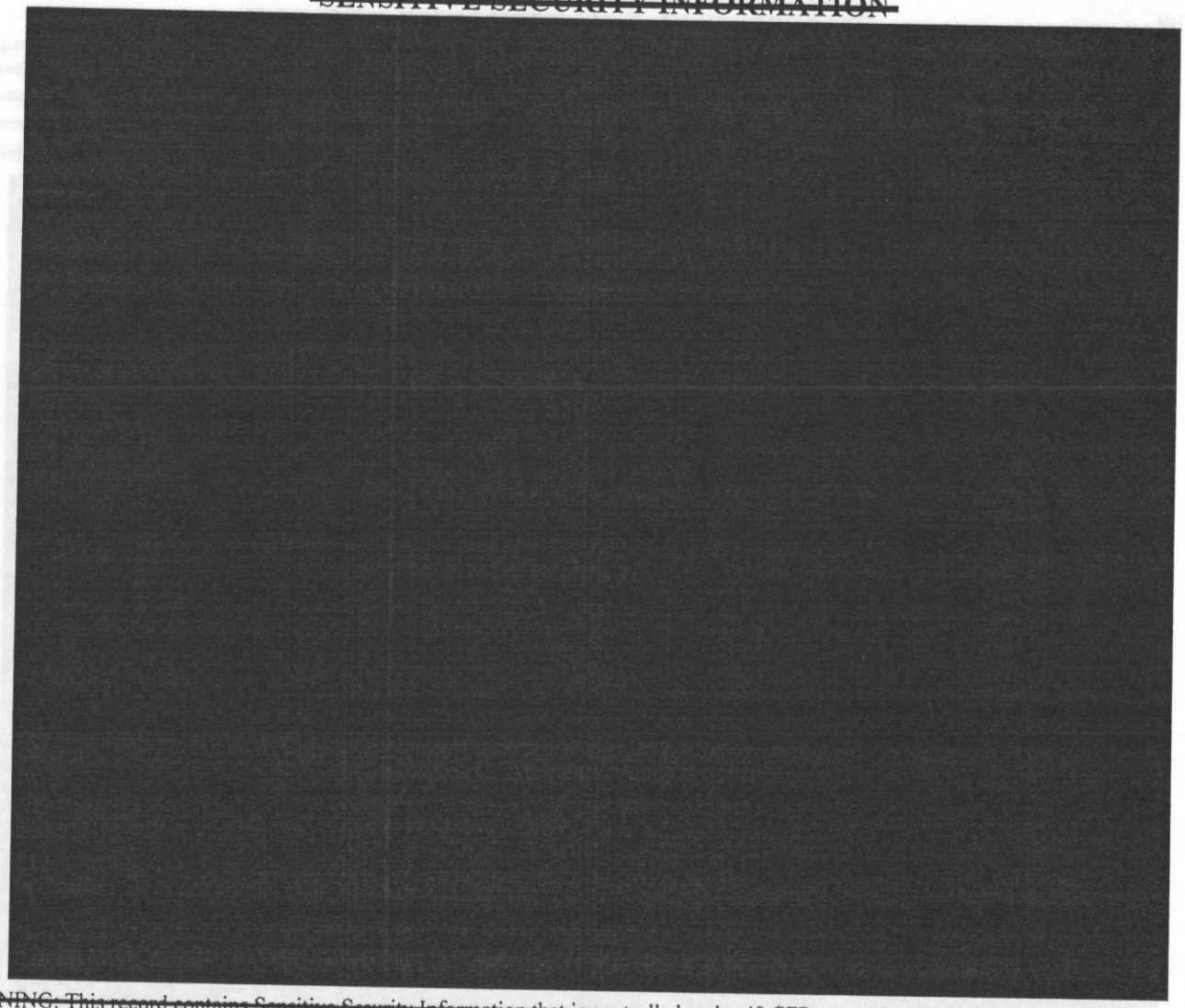

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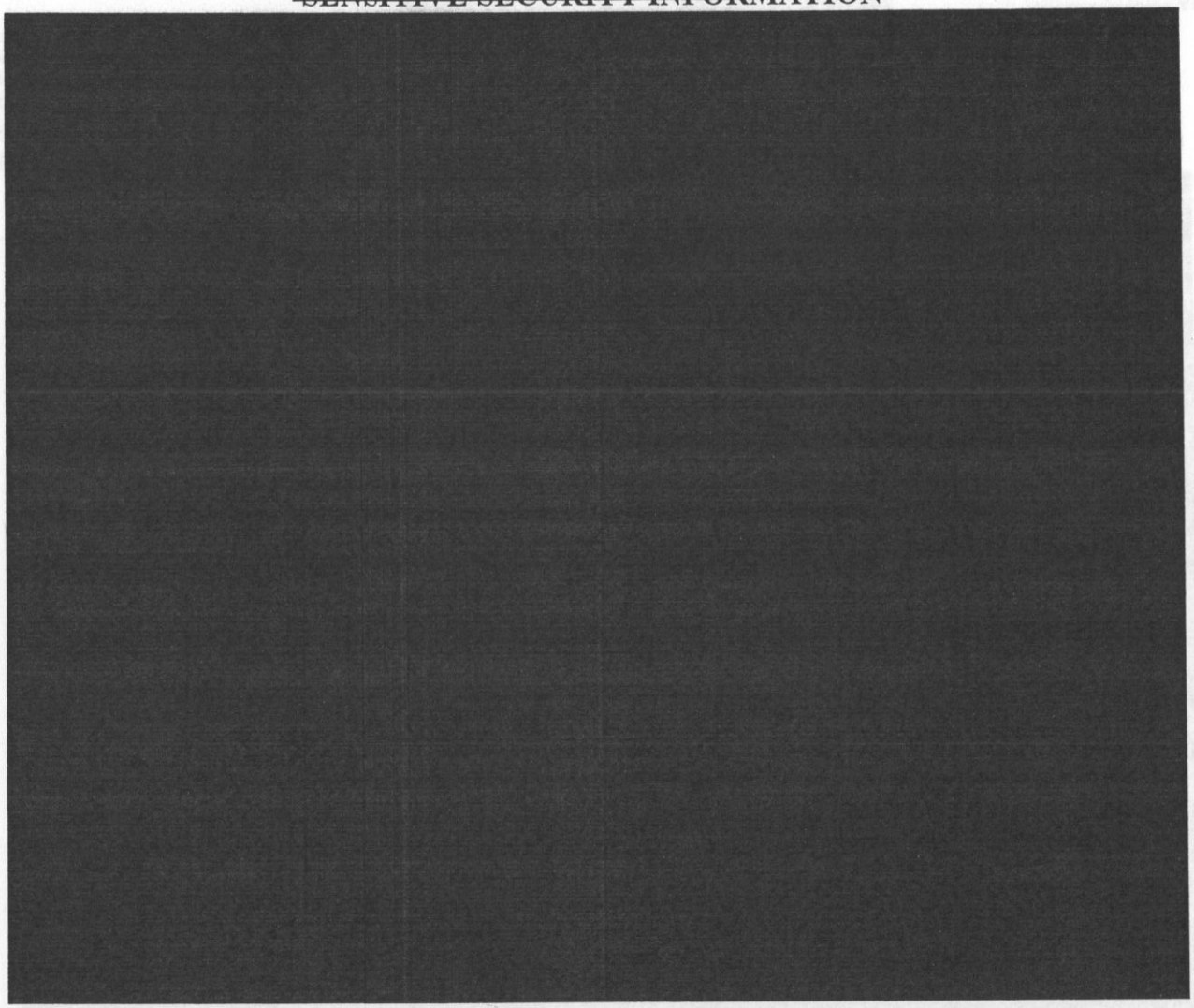

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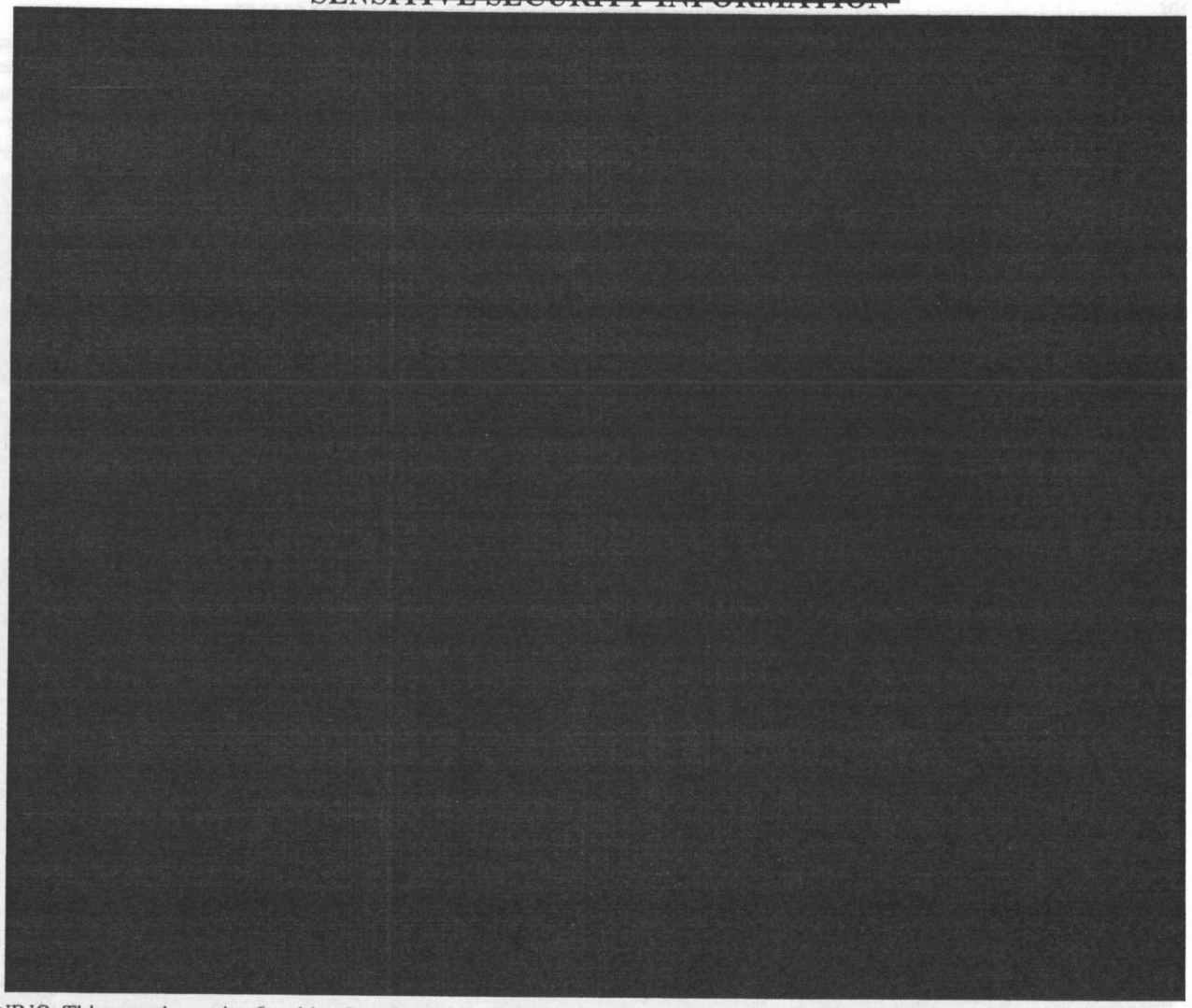

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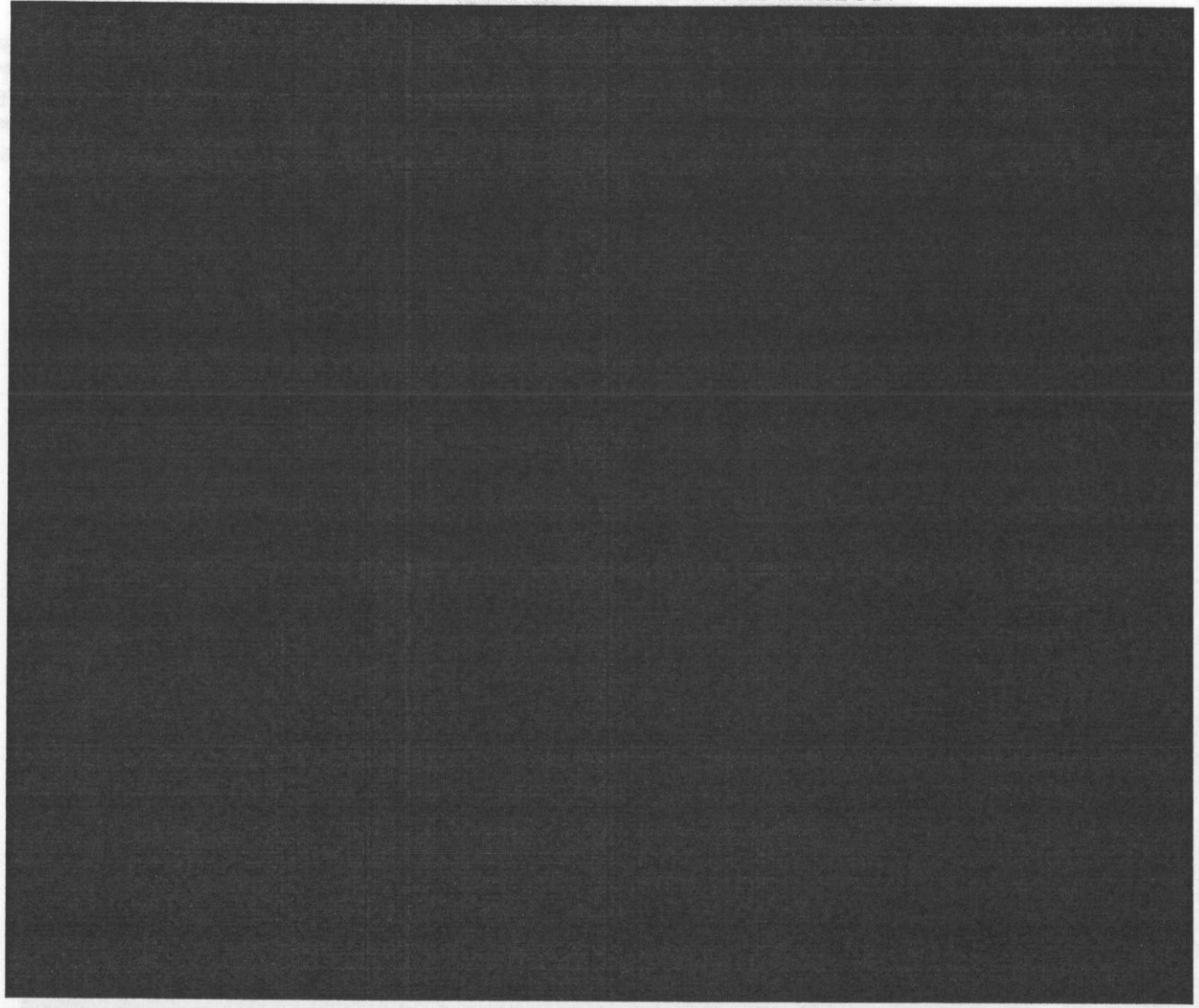

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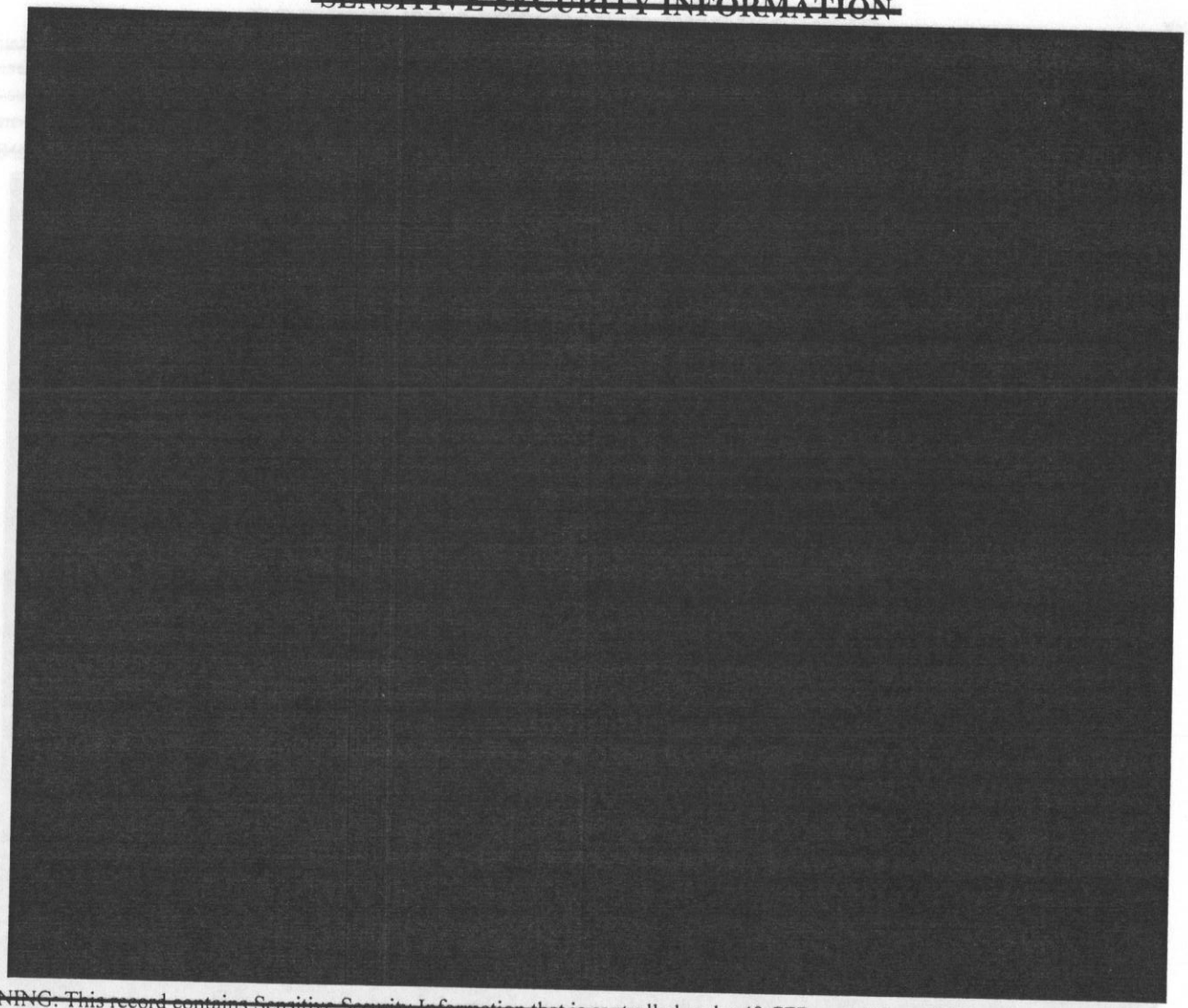

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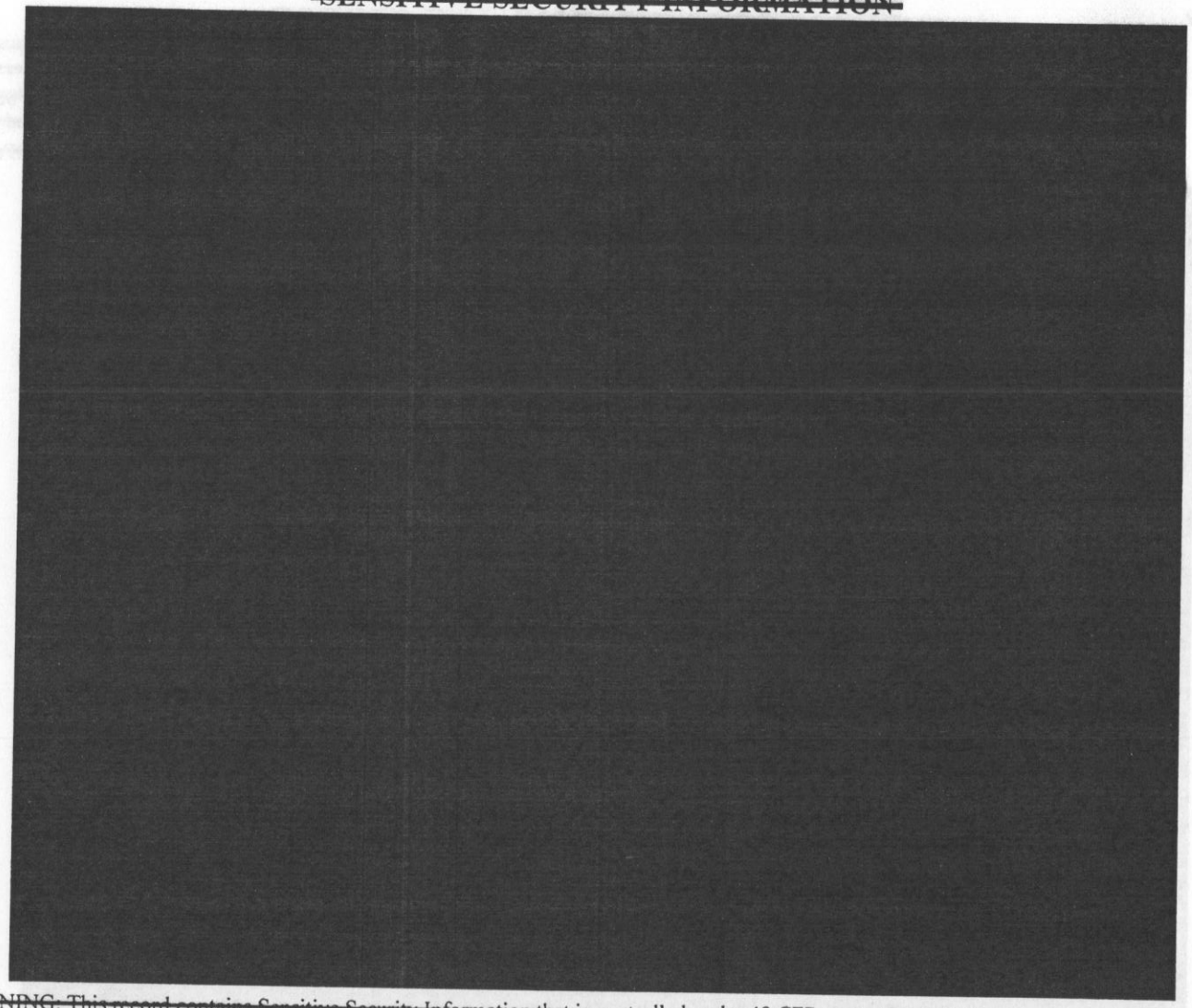

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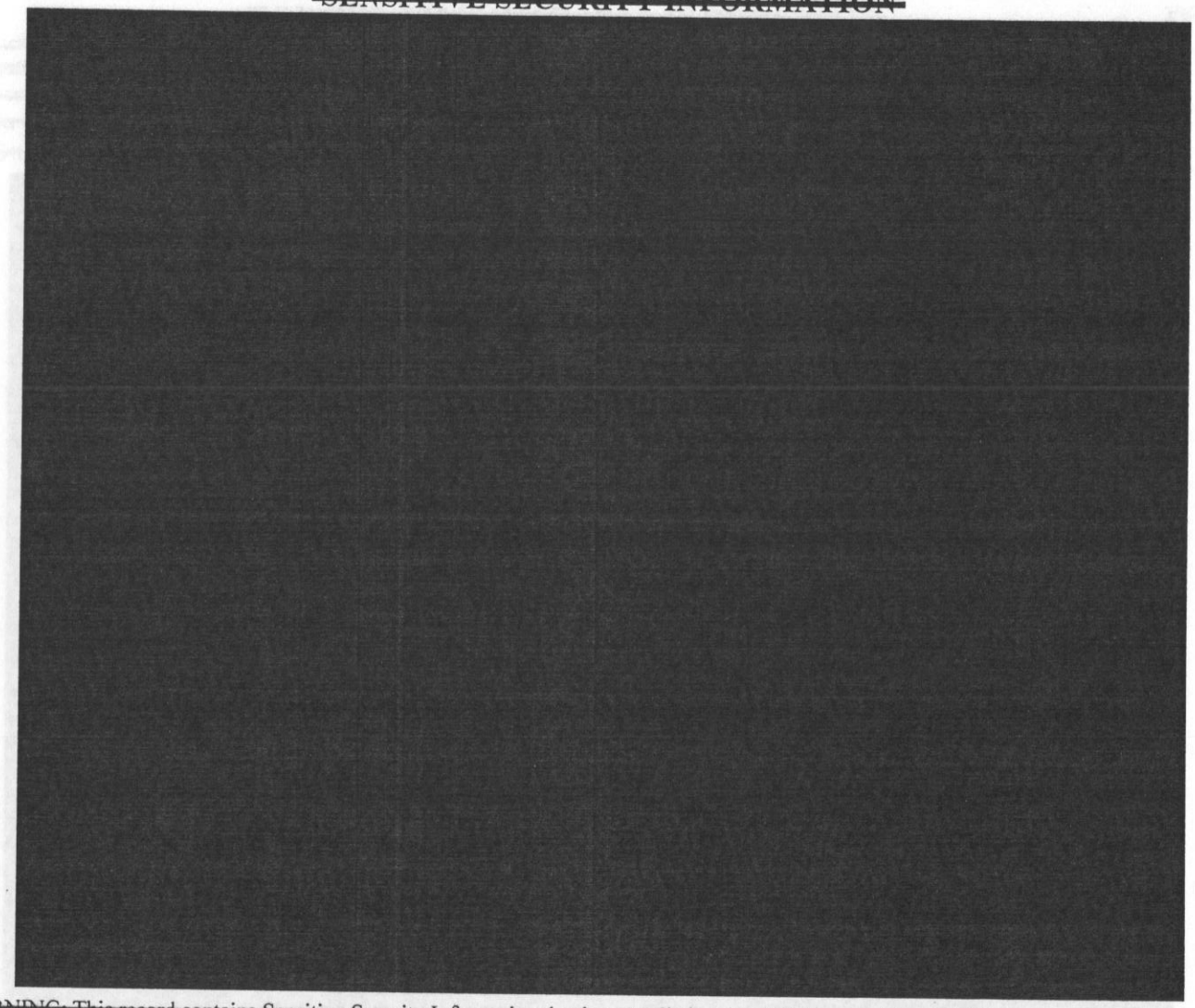

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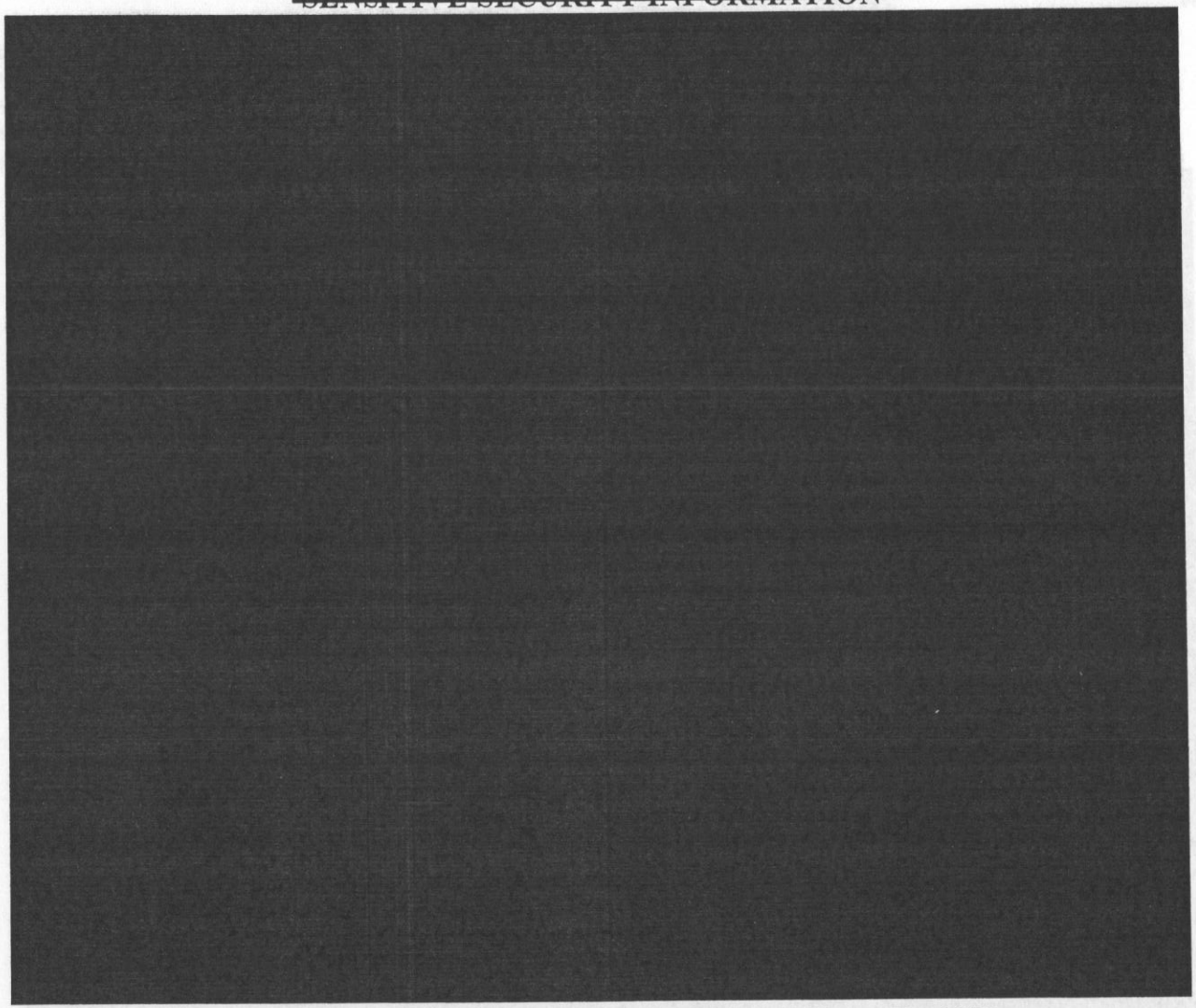

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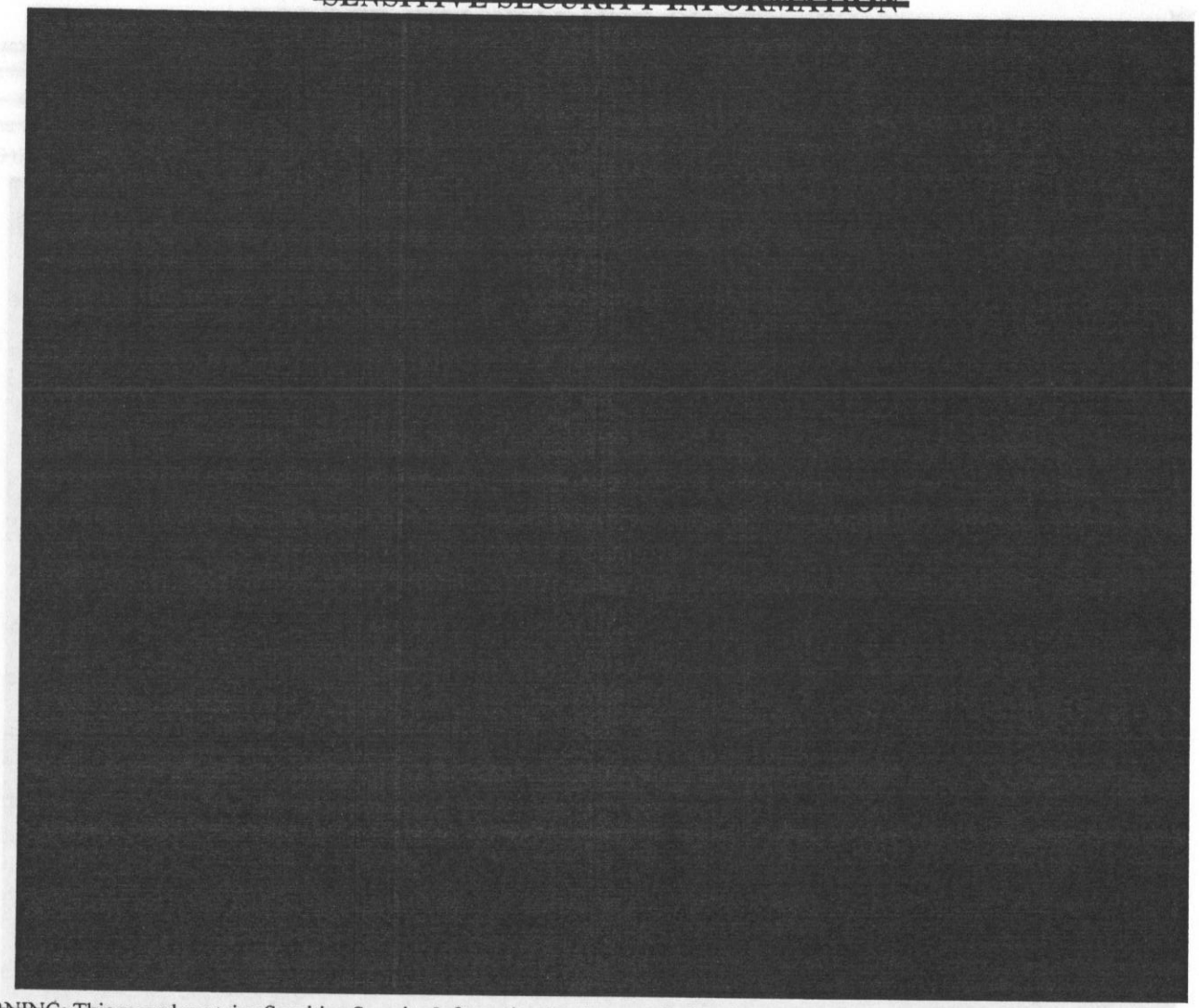

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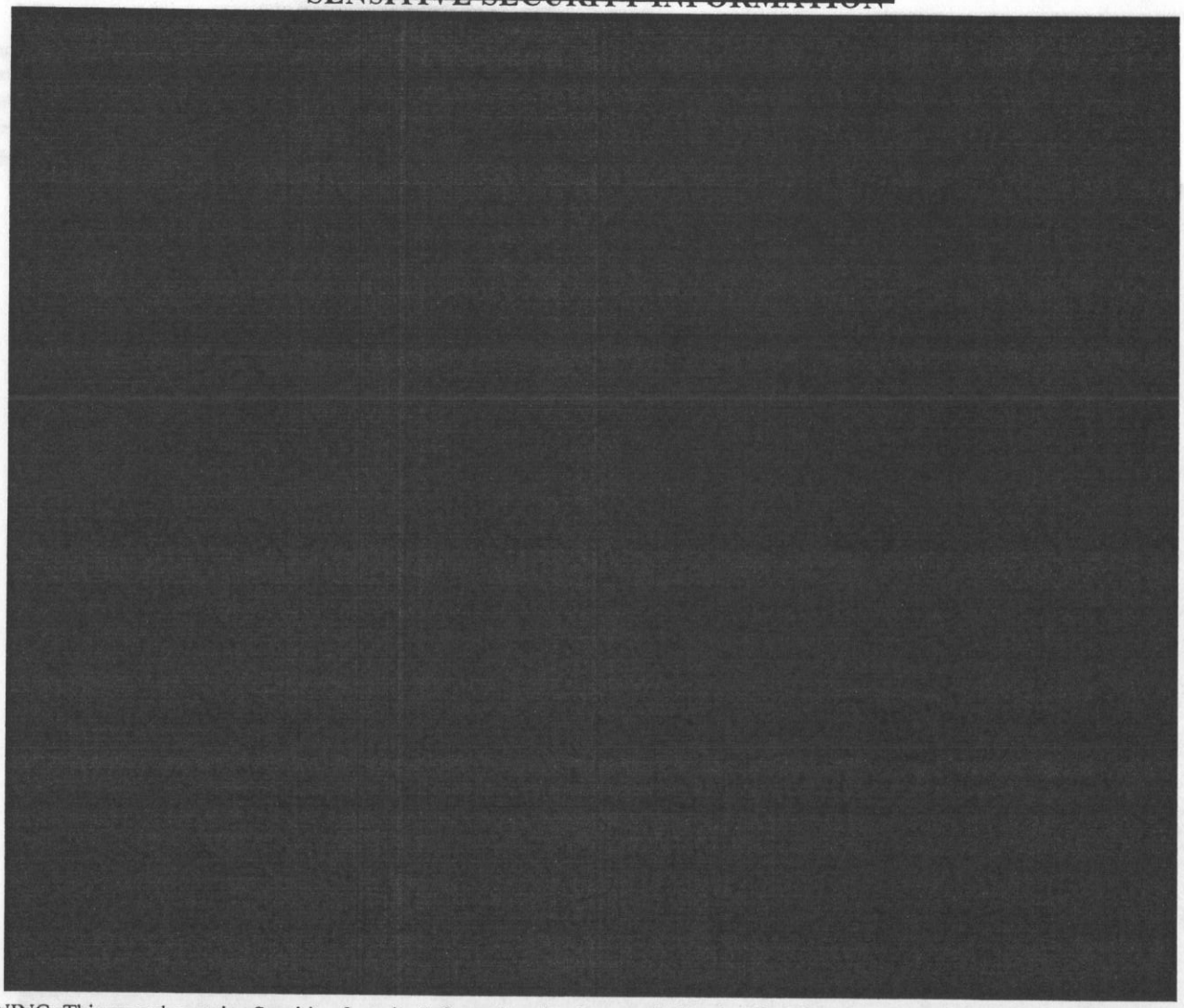

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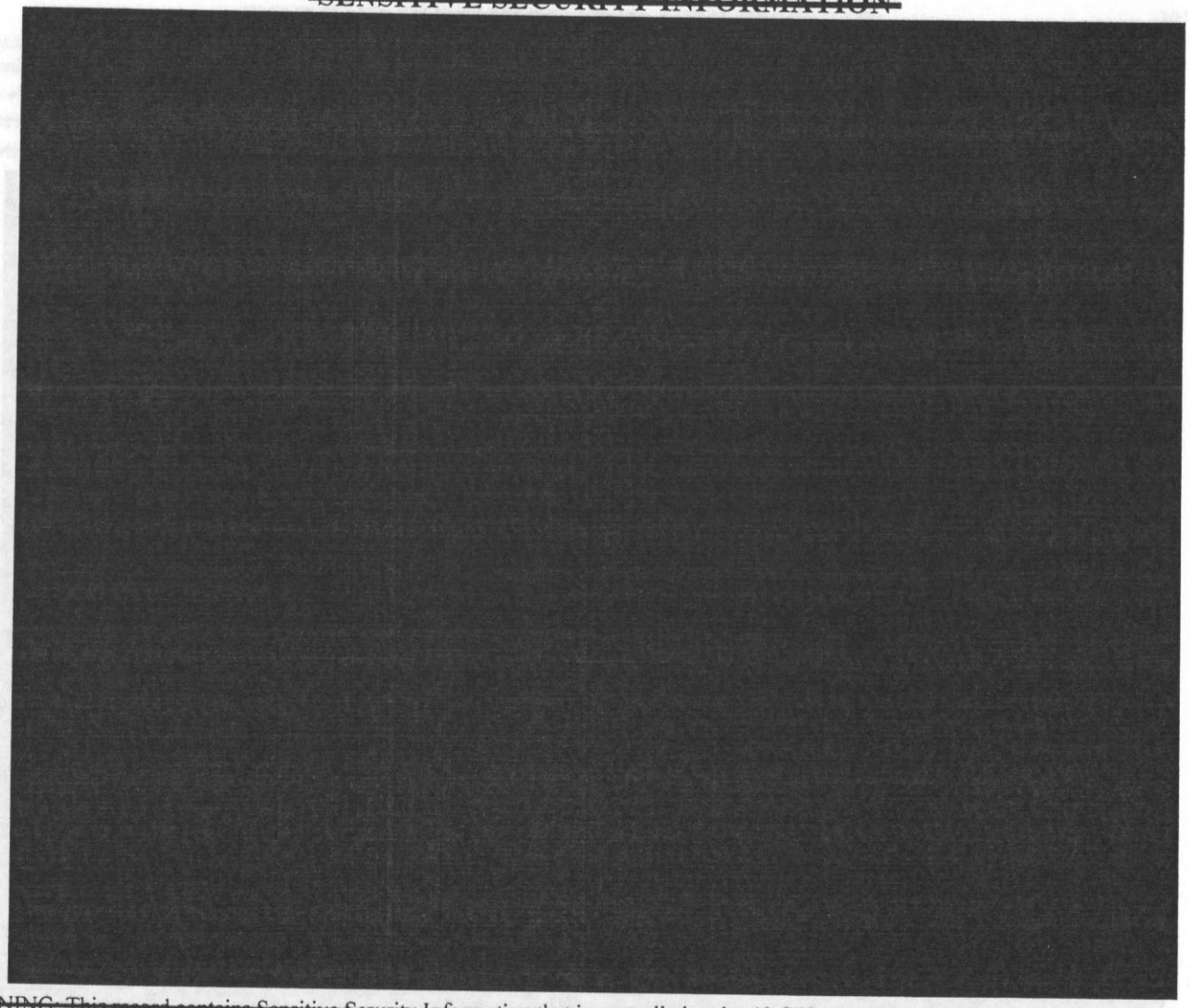

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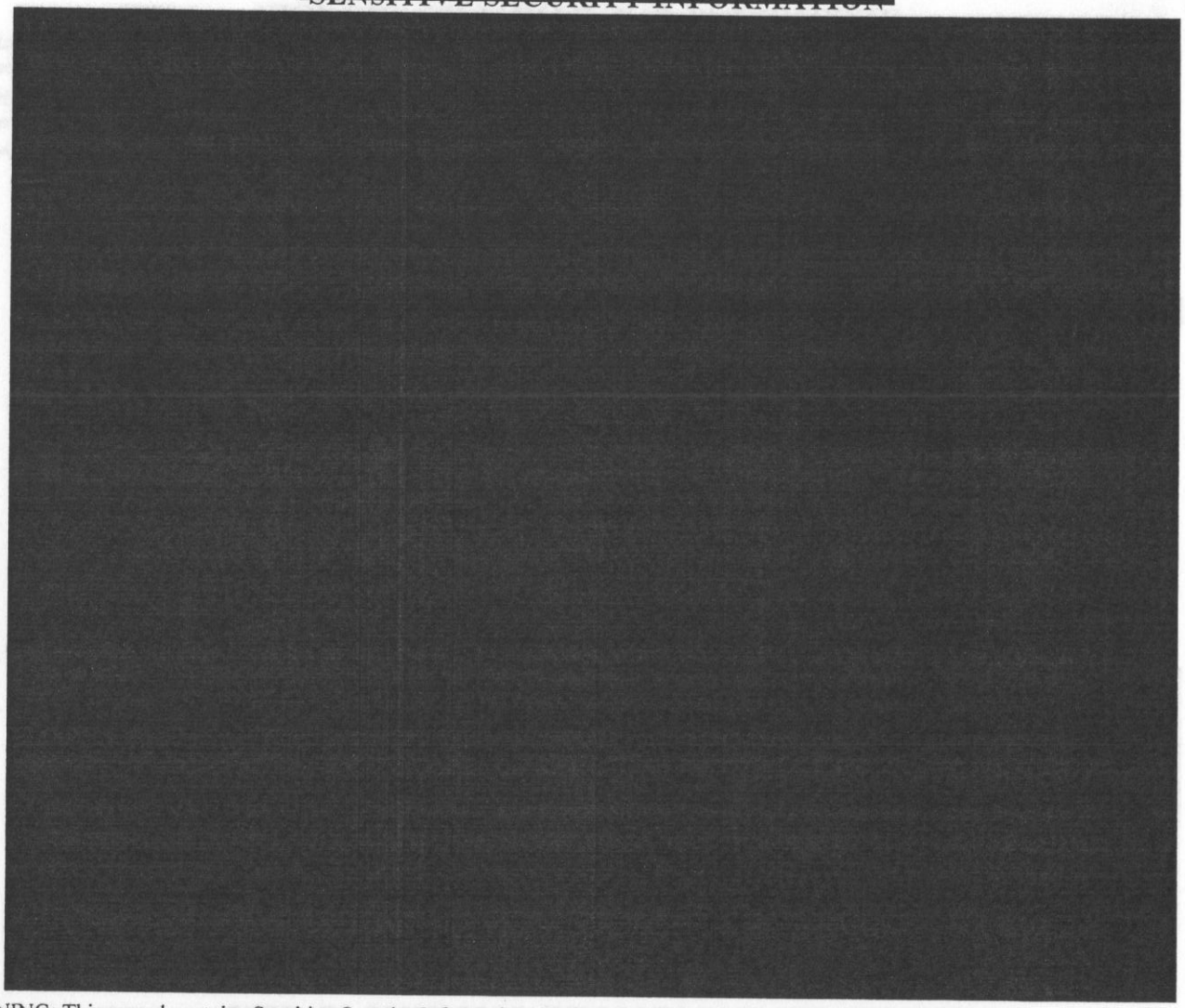

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TRANSPORTATION SECURITY ADMINISTRATION

AIT Screening

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September 2010

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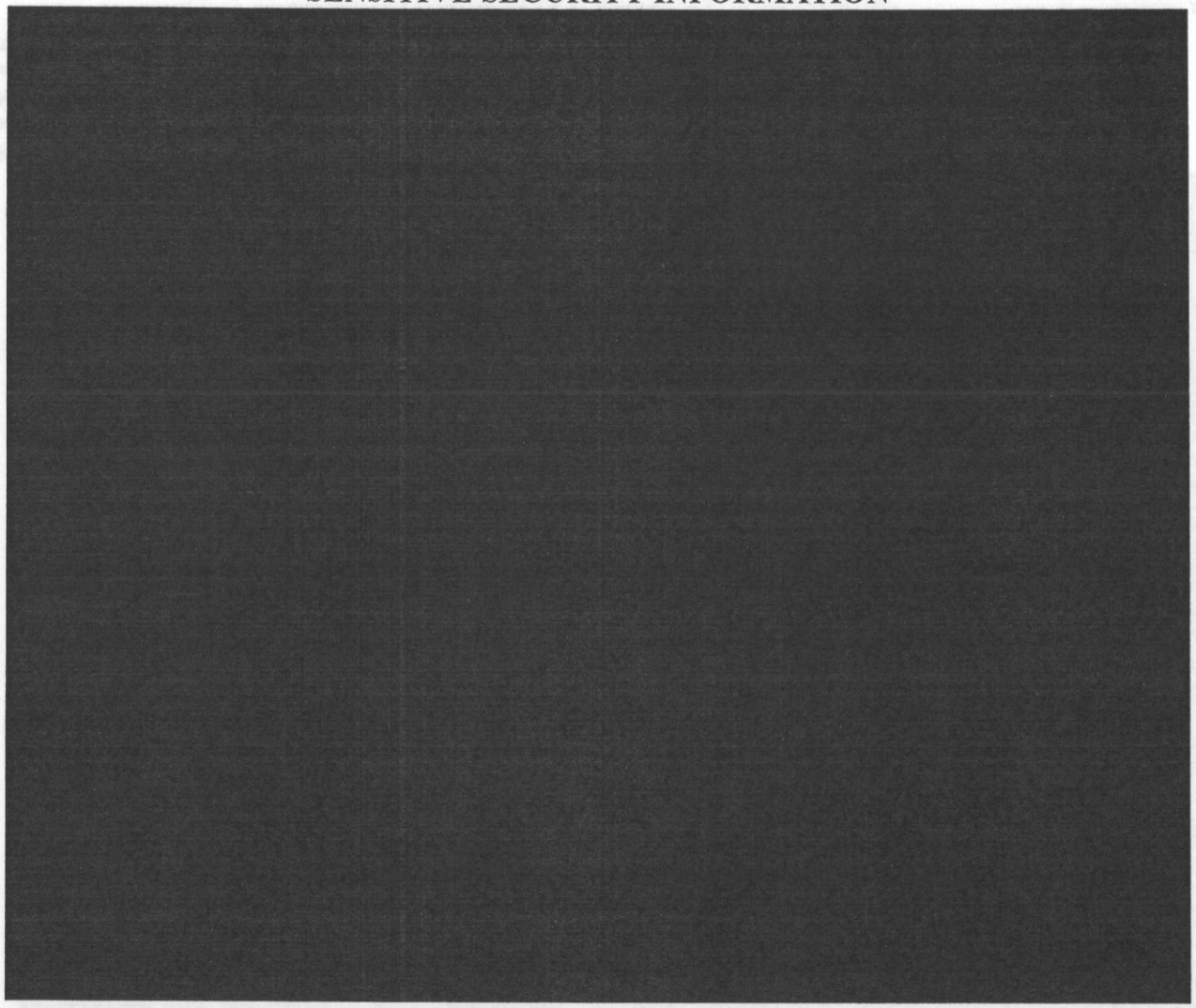

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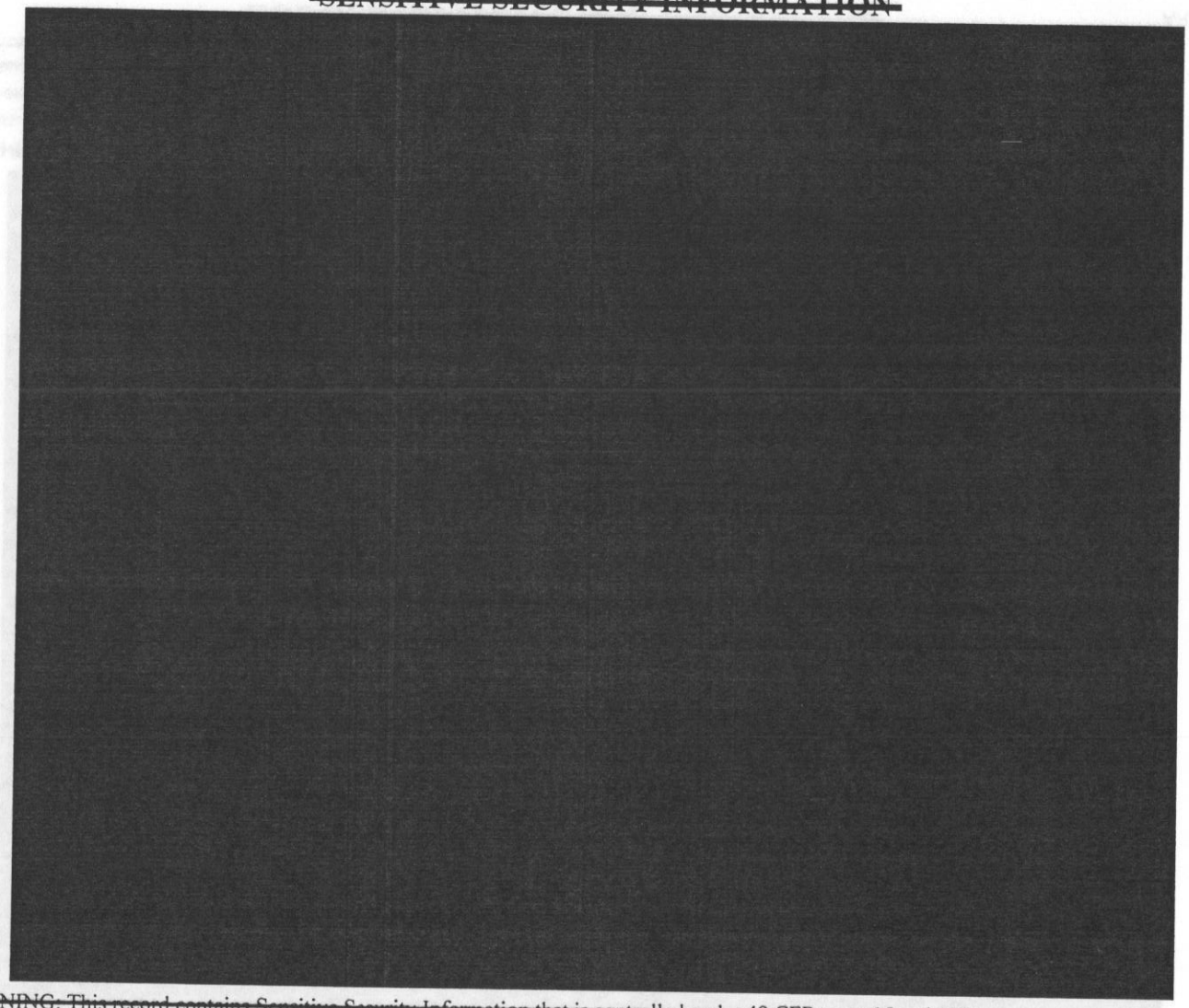

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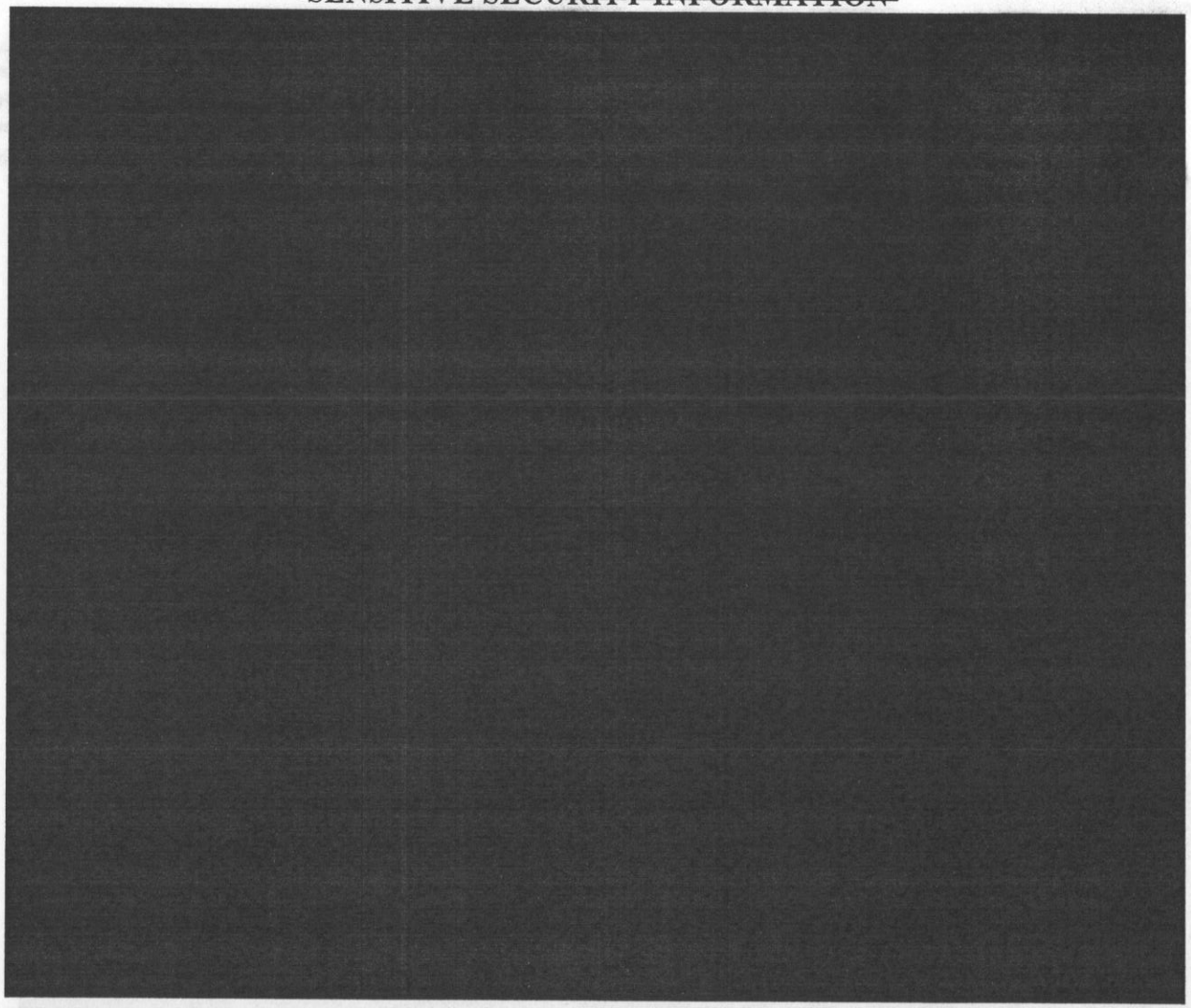

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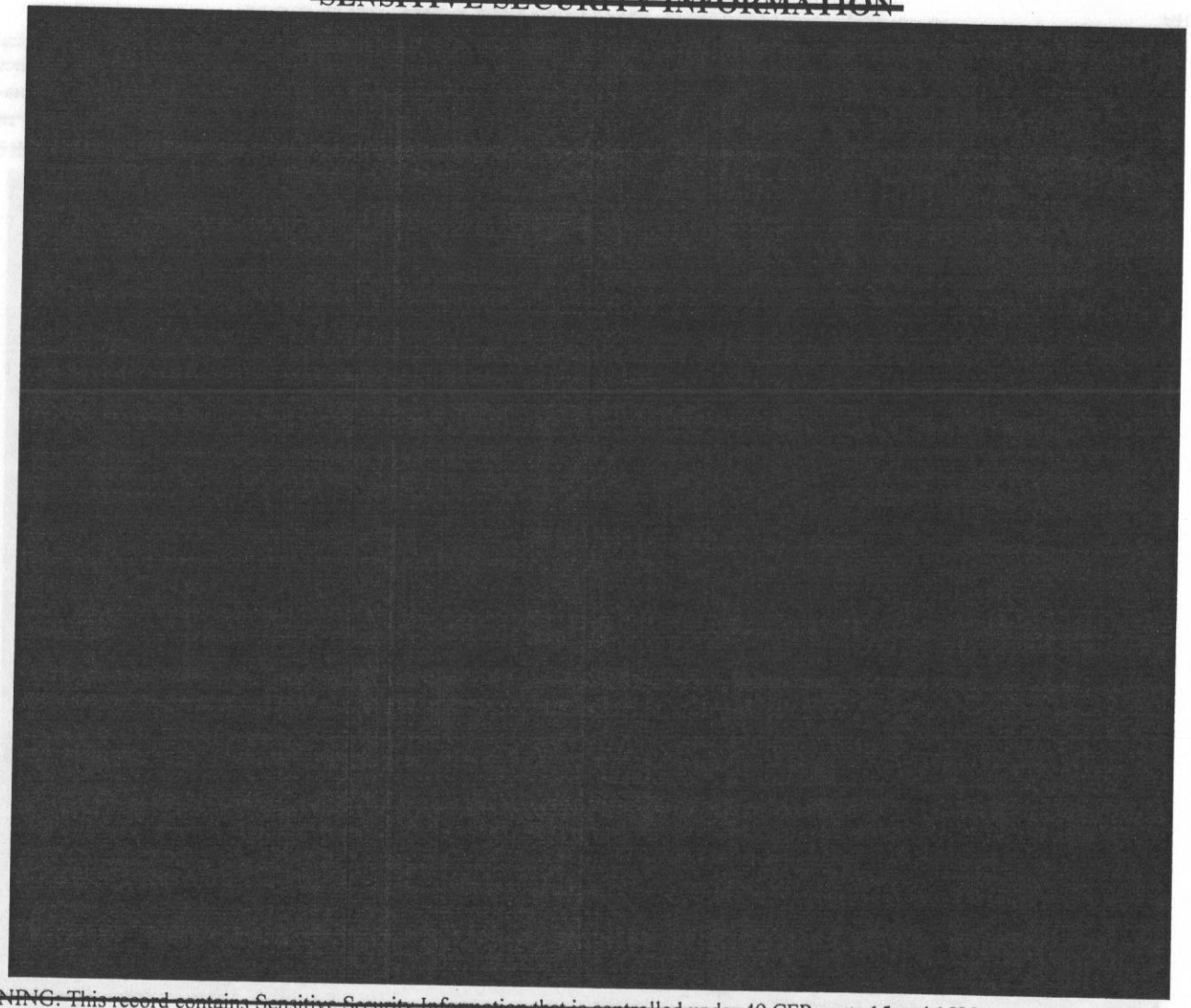

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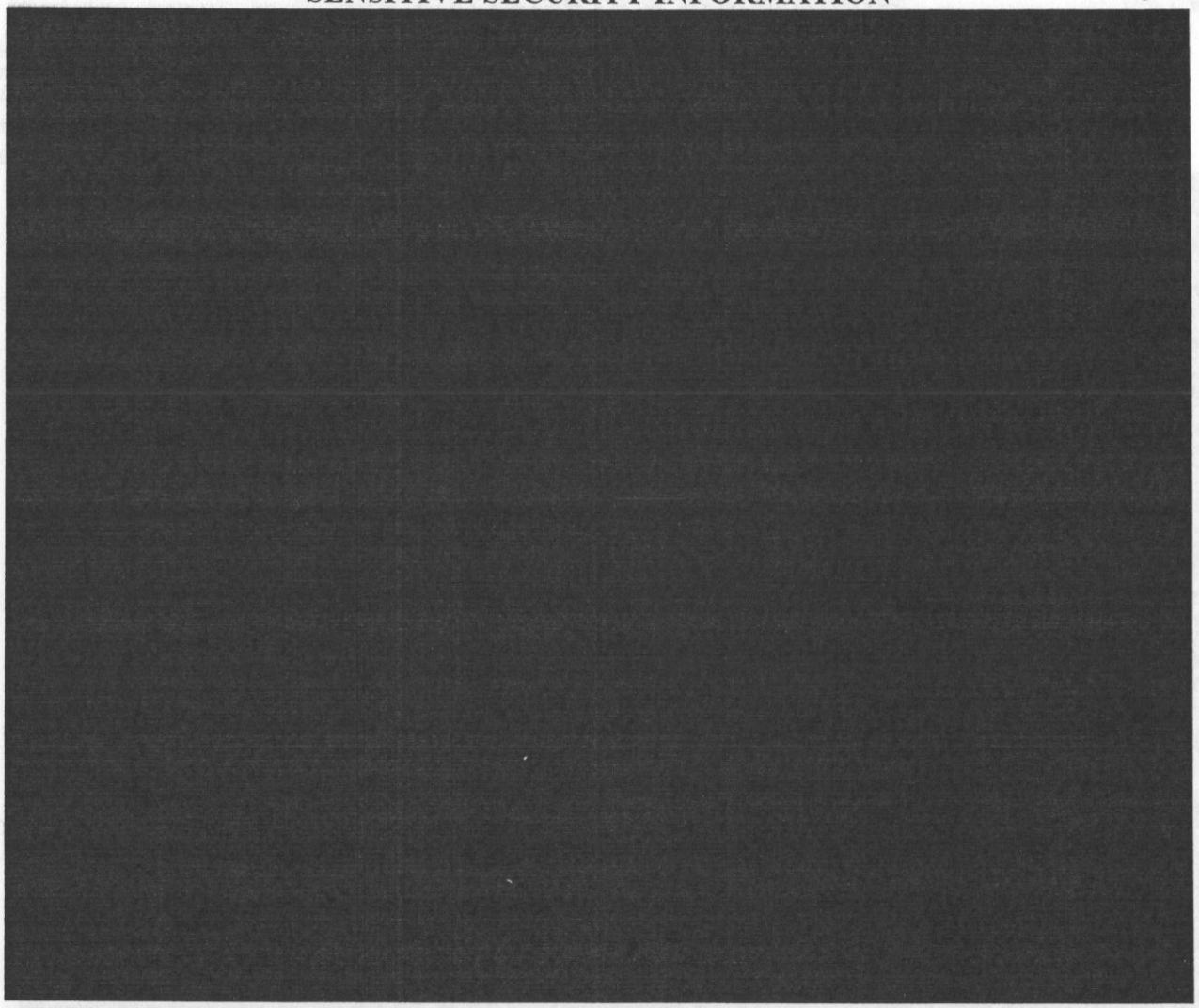

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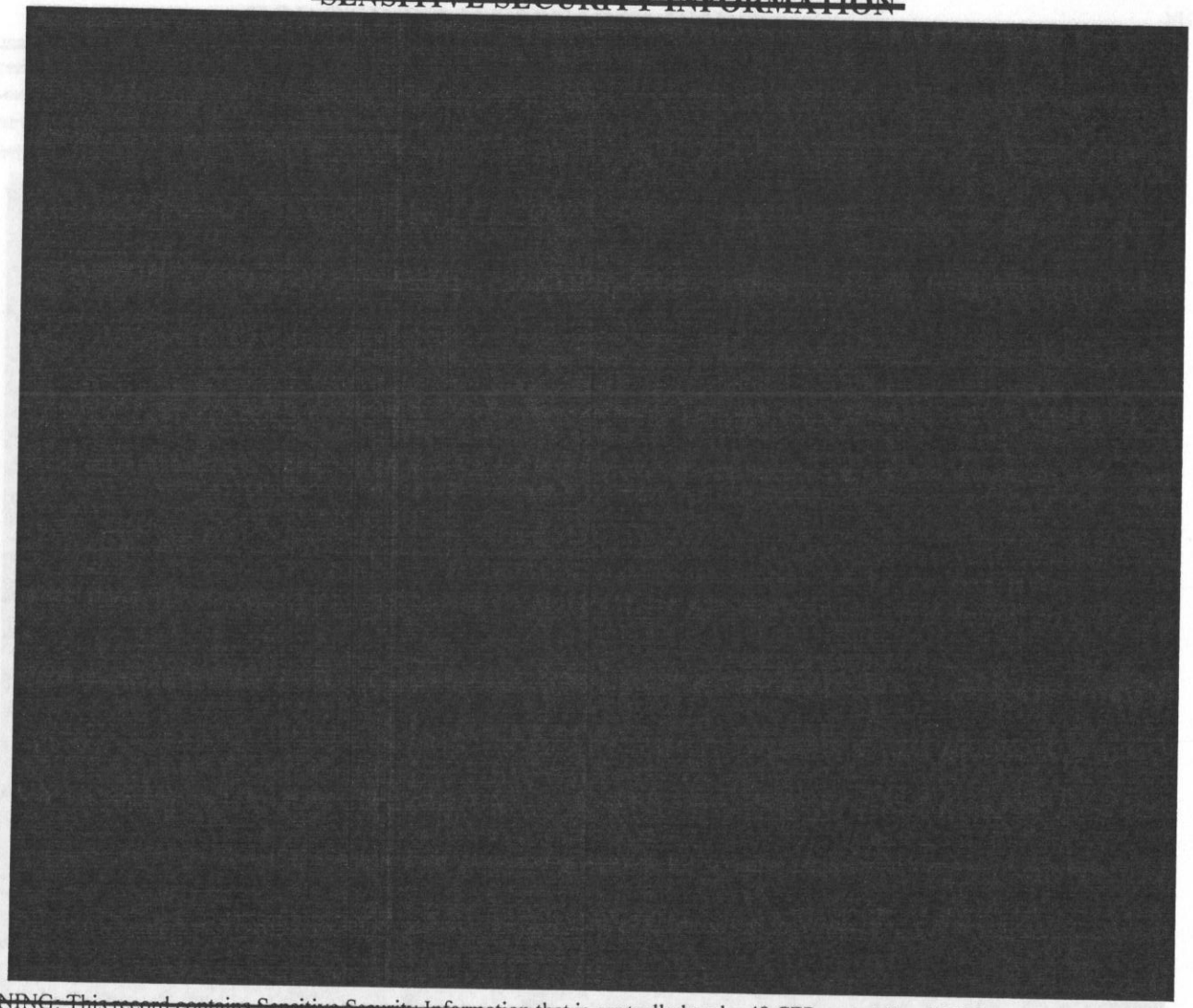

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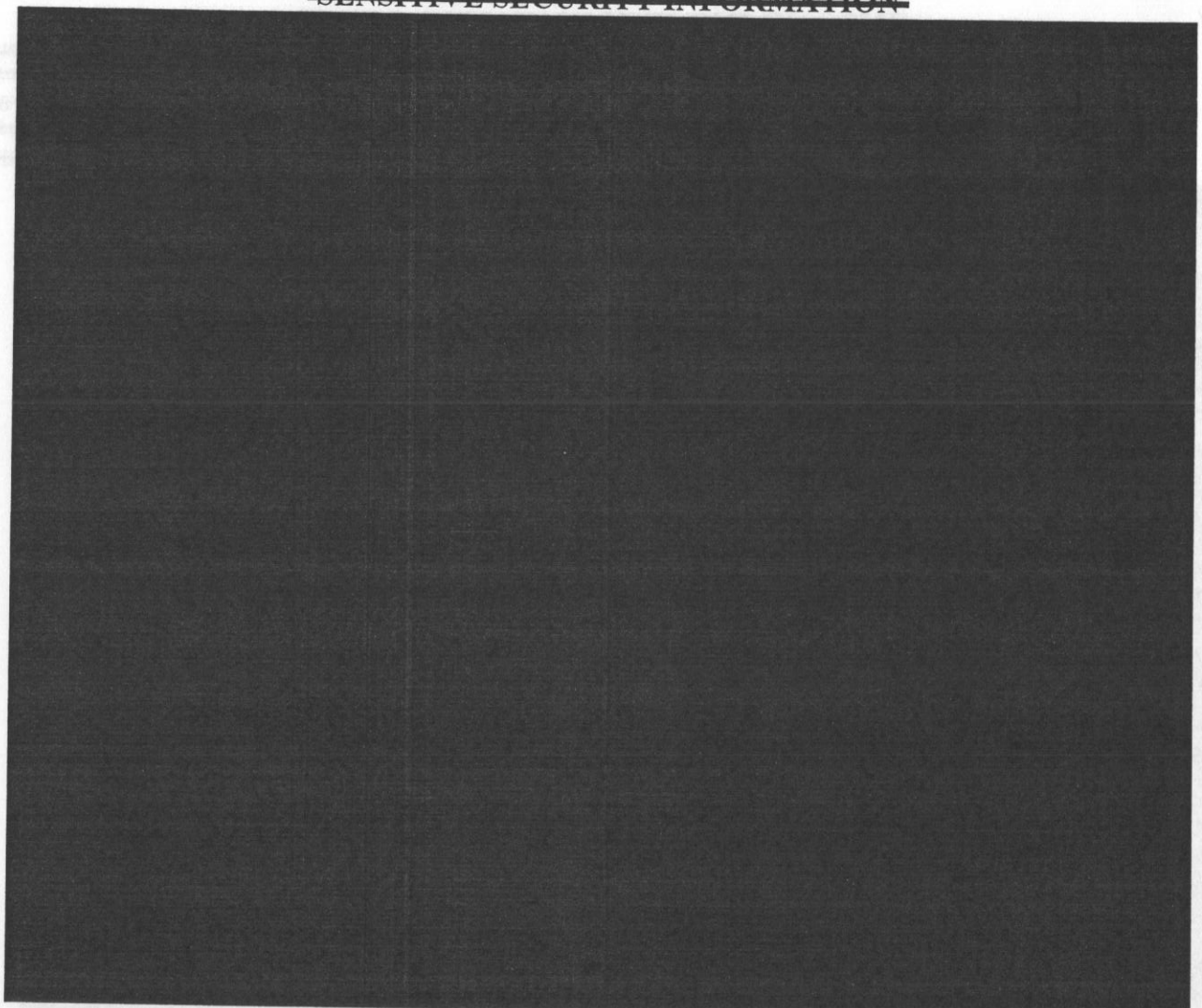

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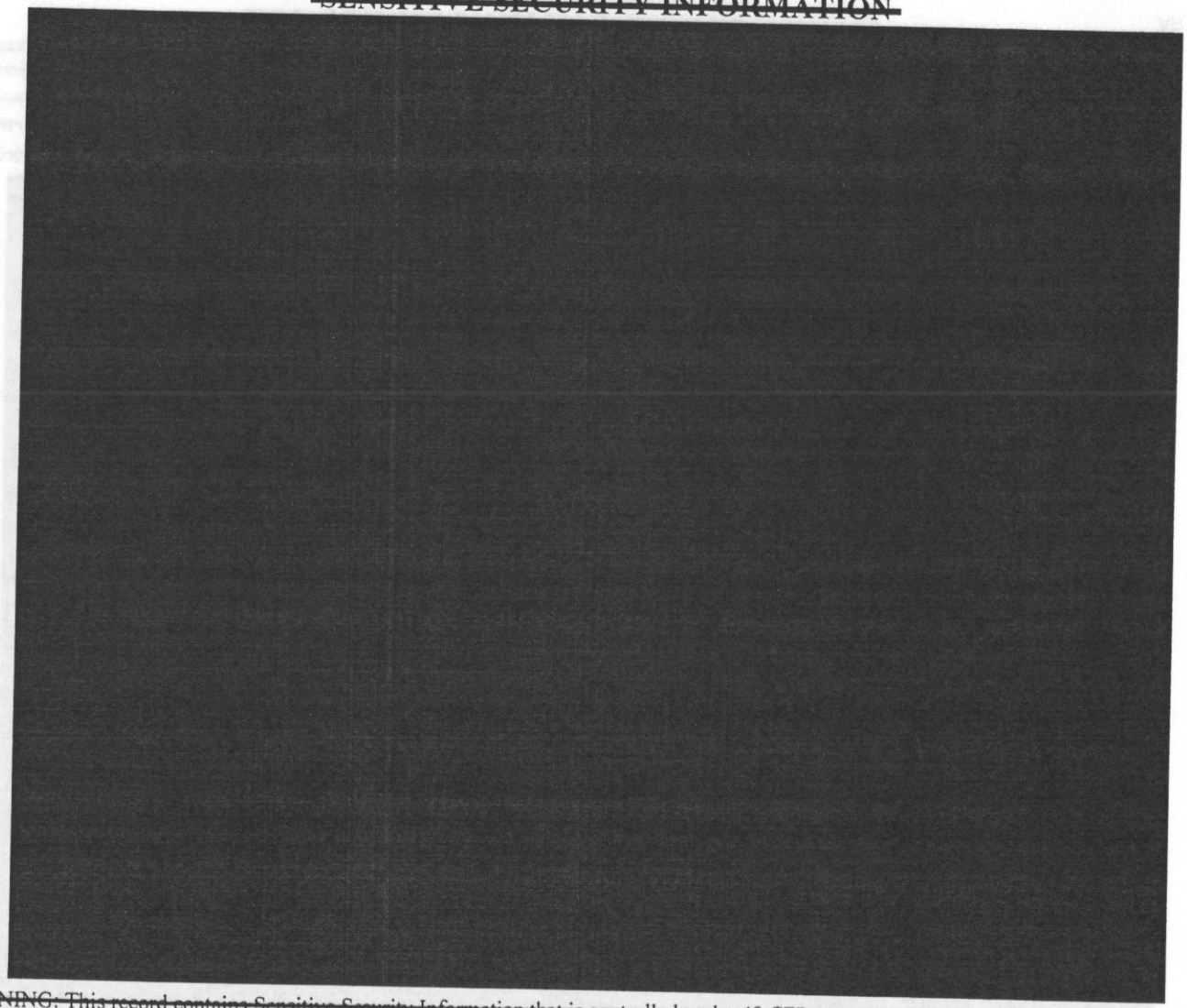

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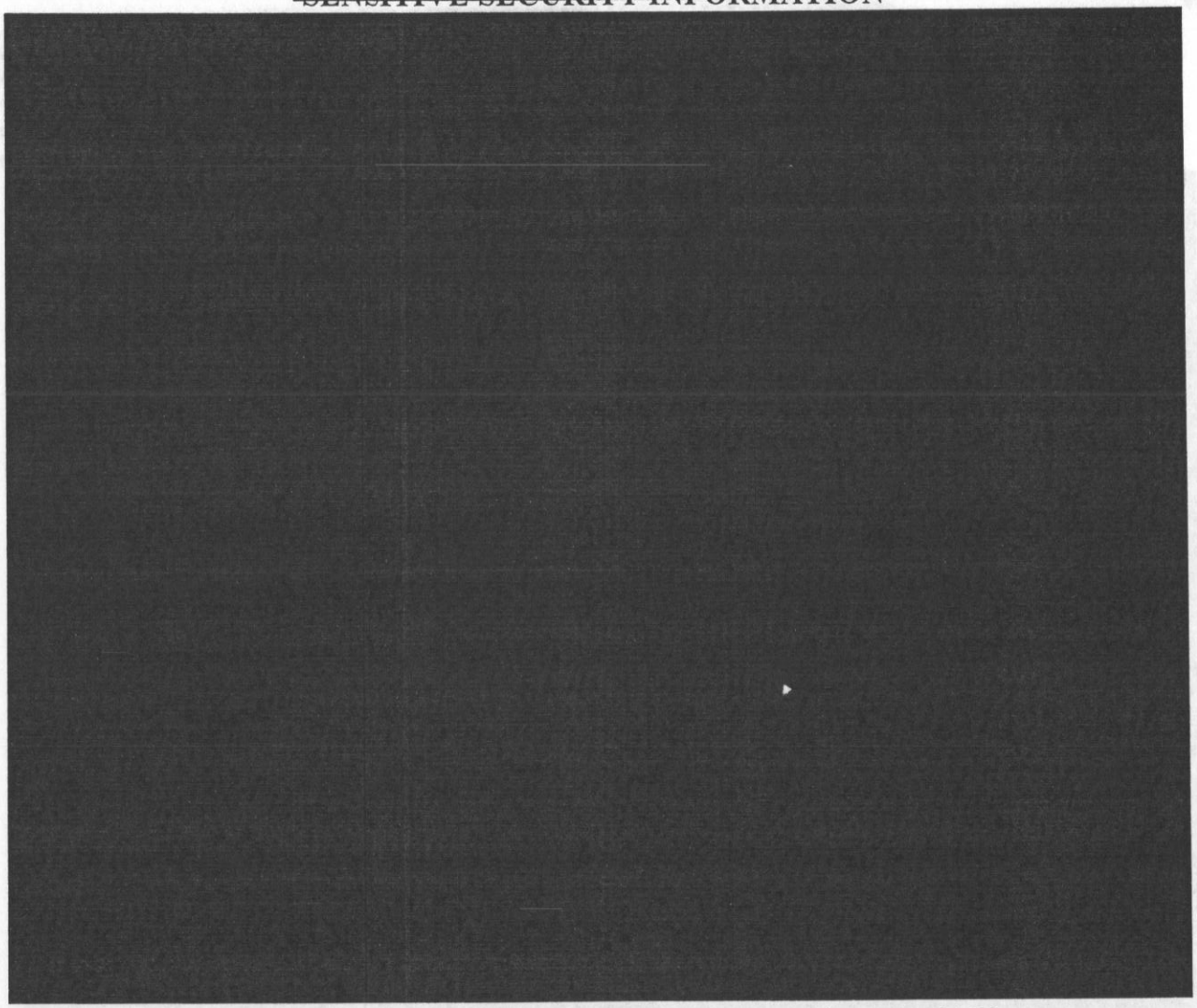

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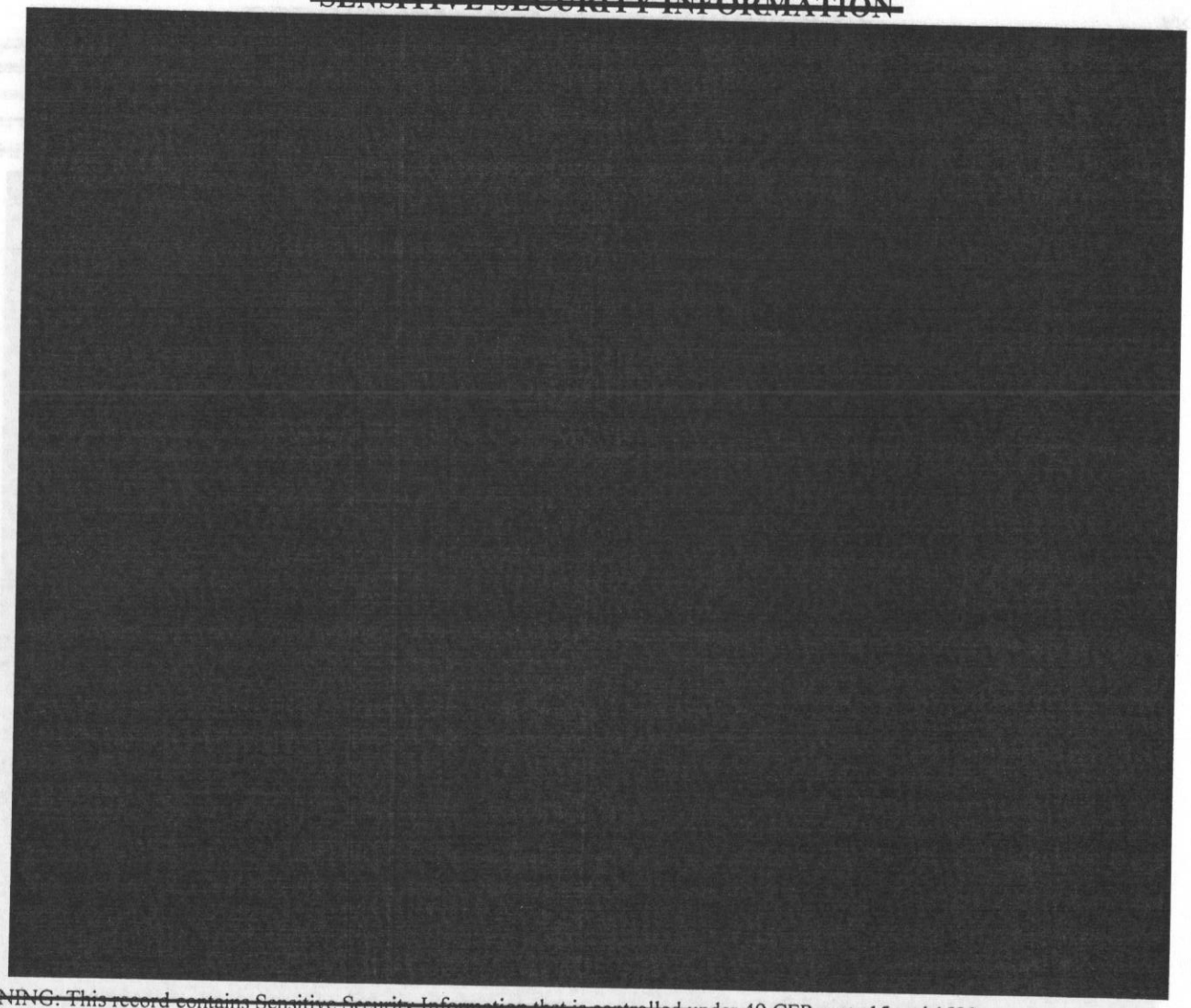

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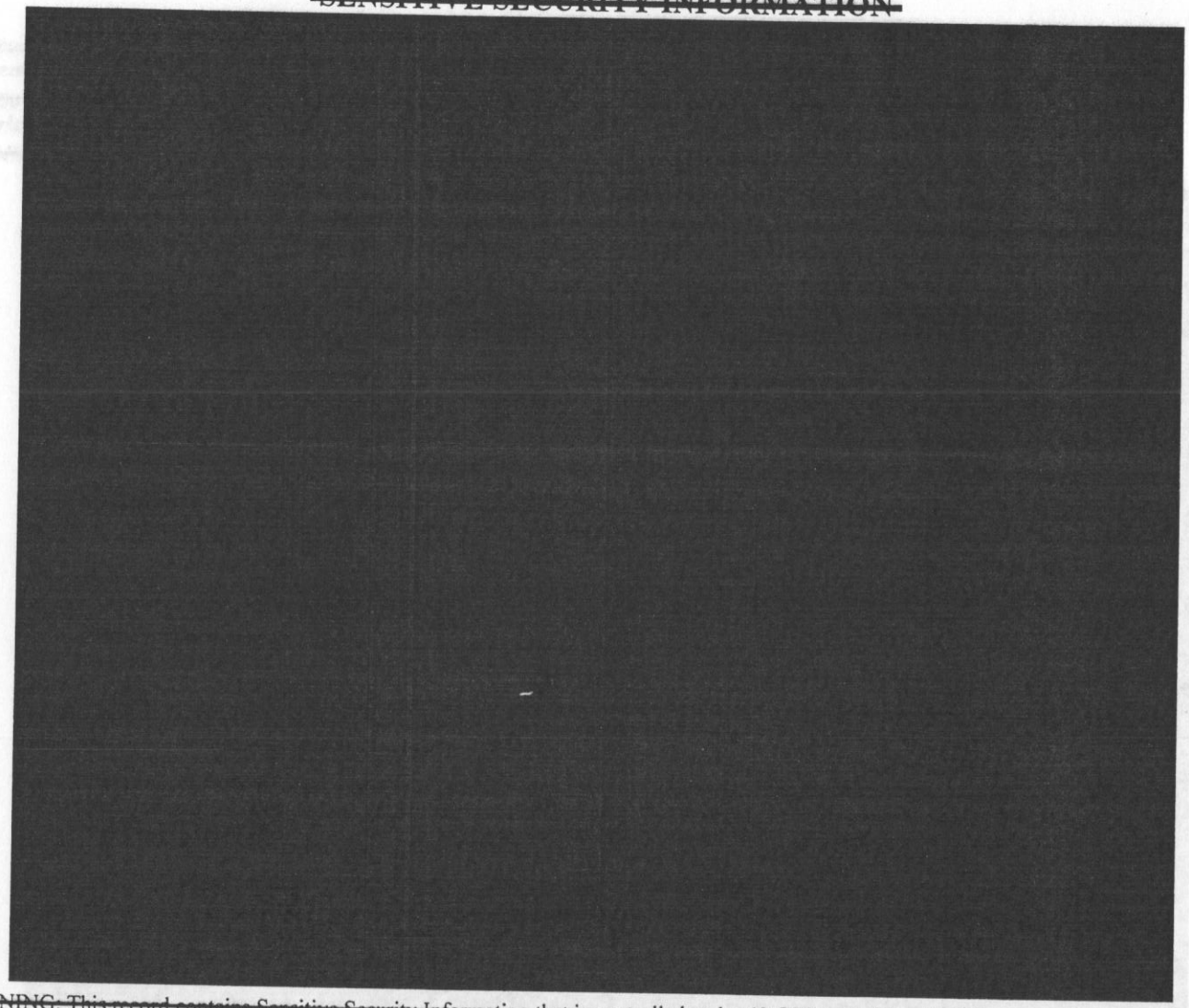

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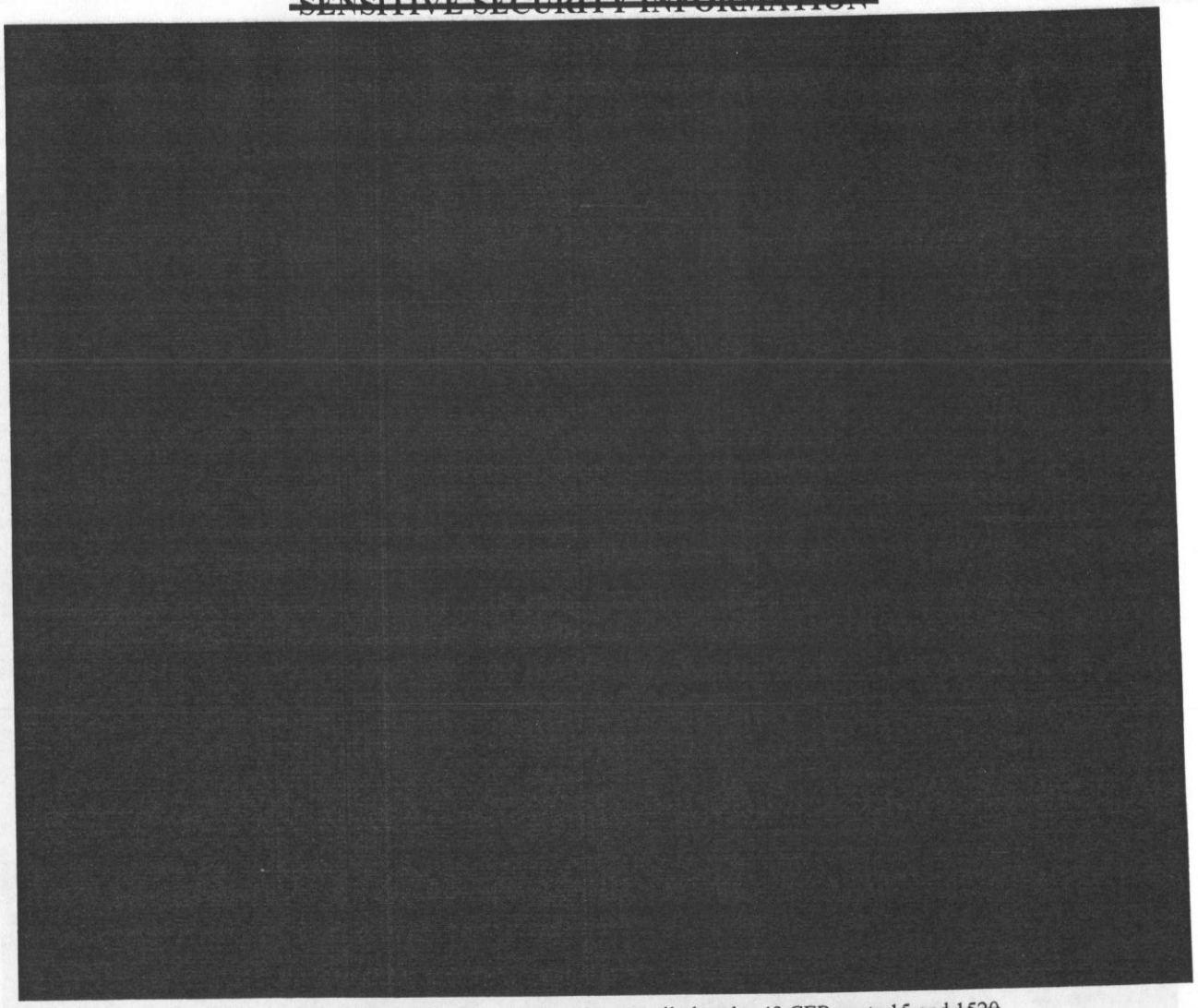

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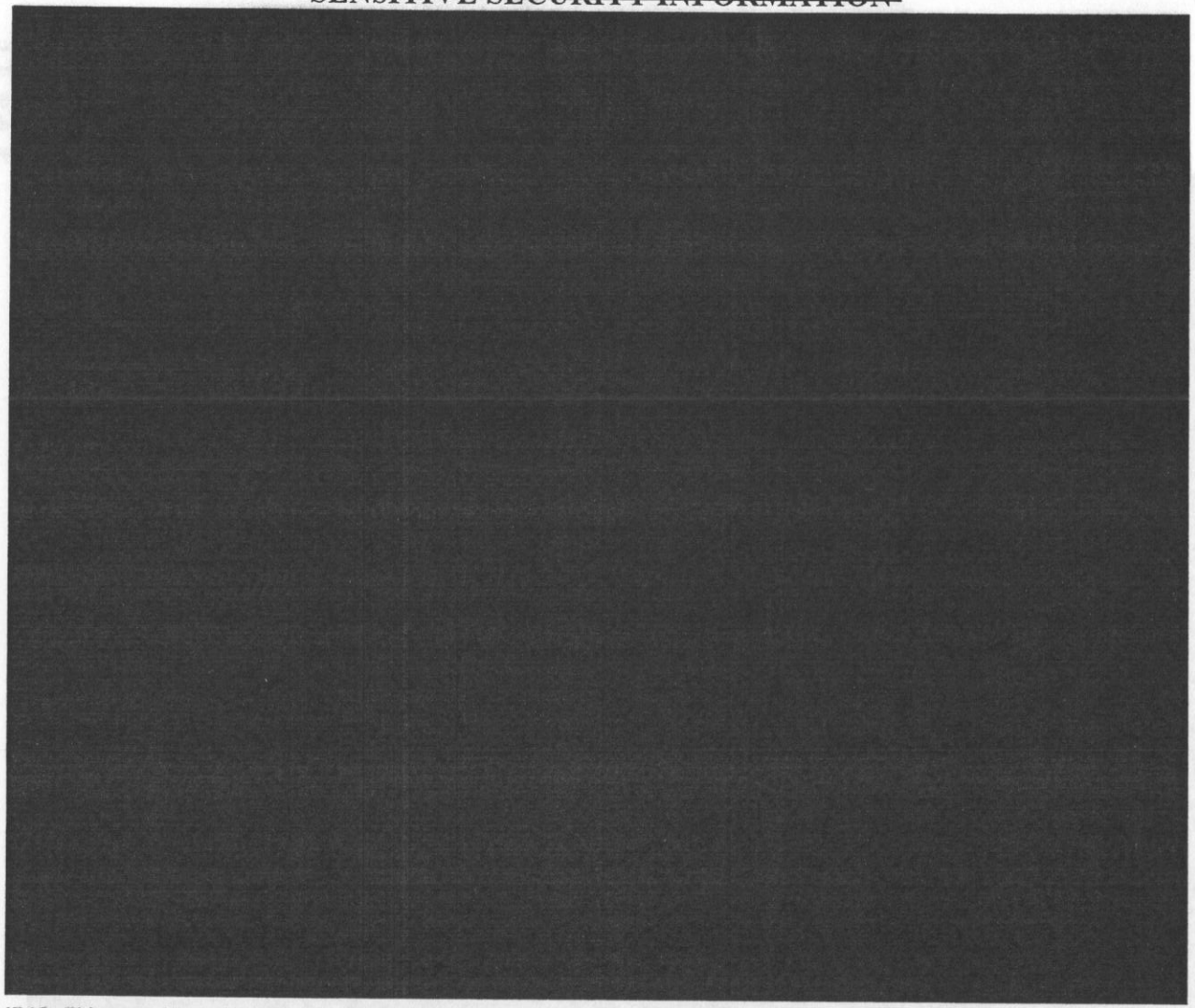

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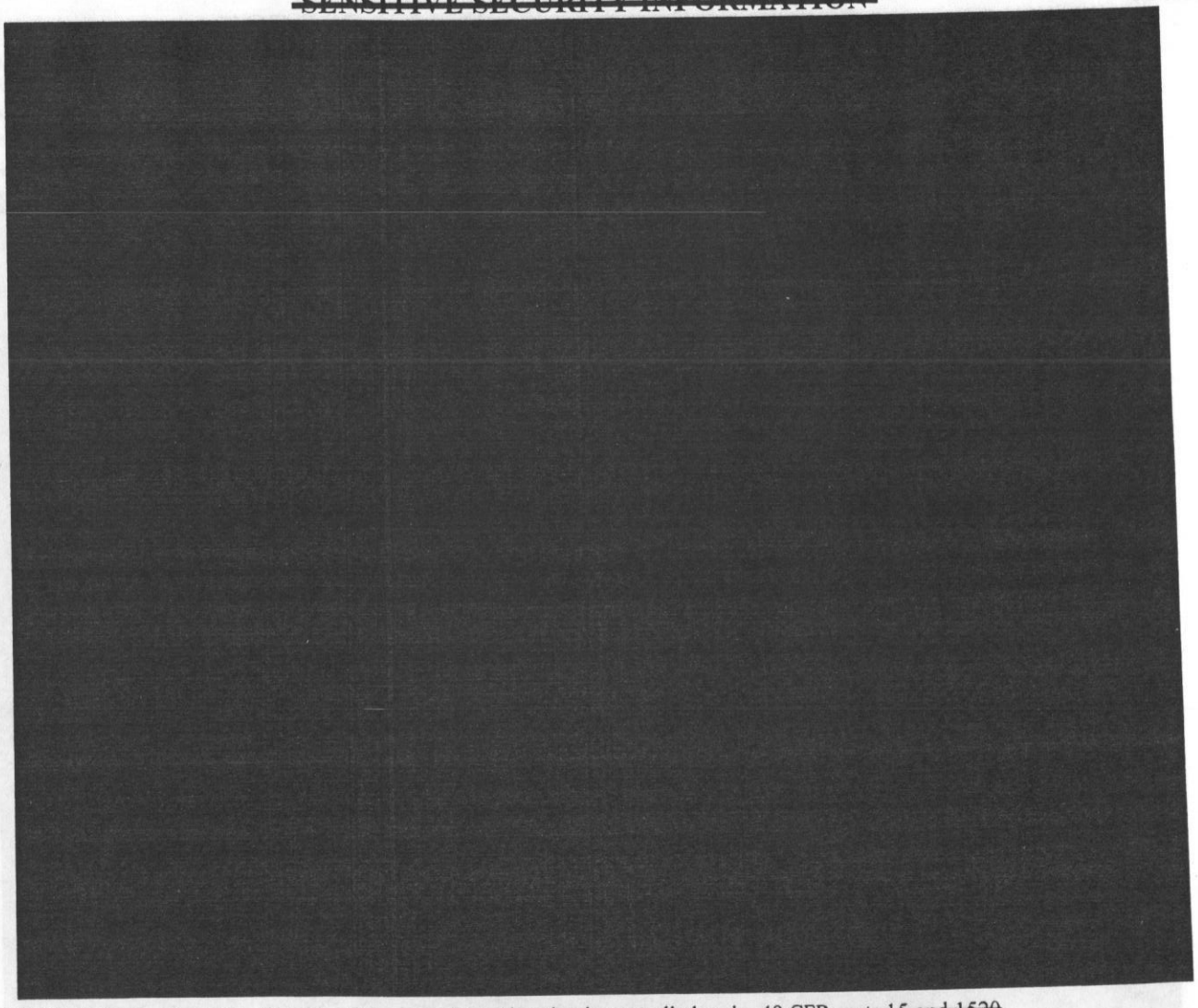

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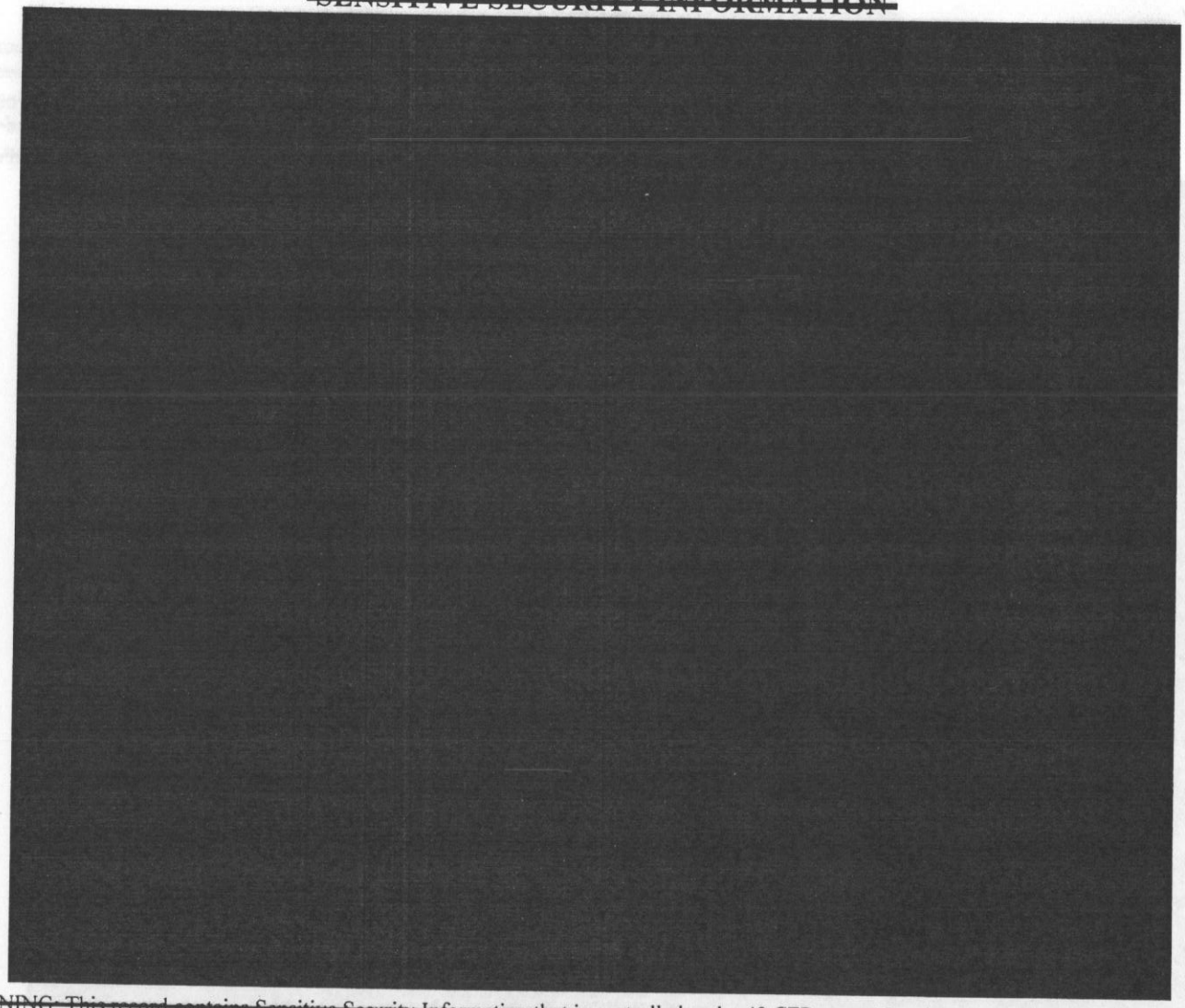

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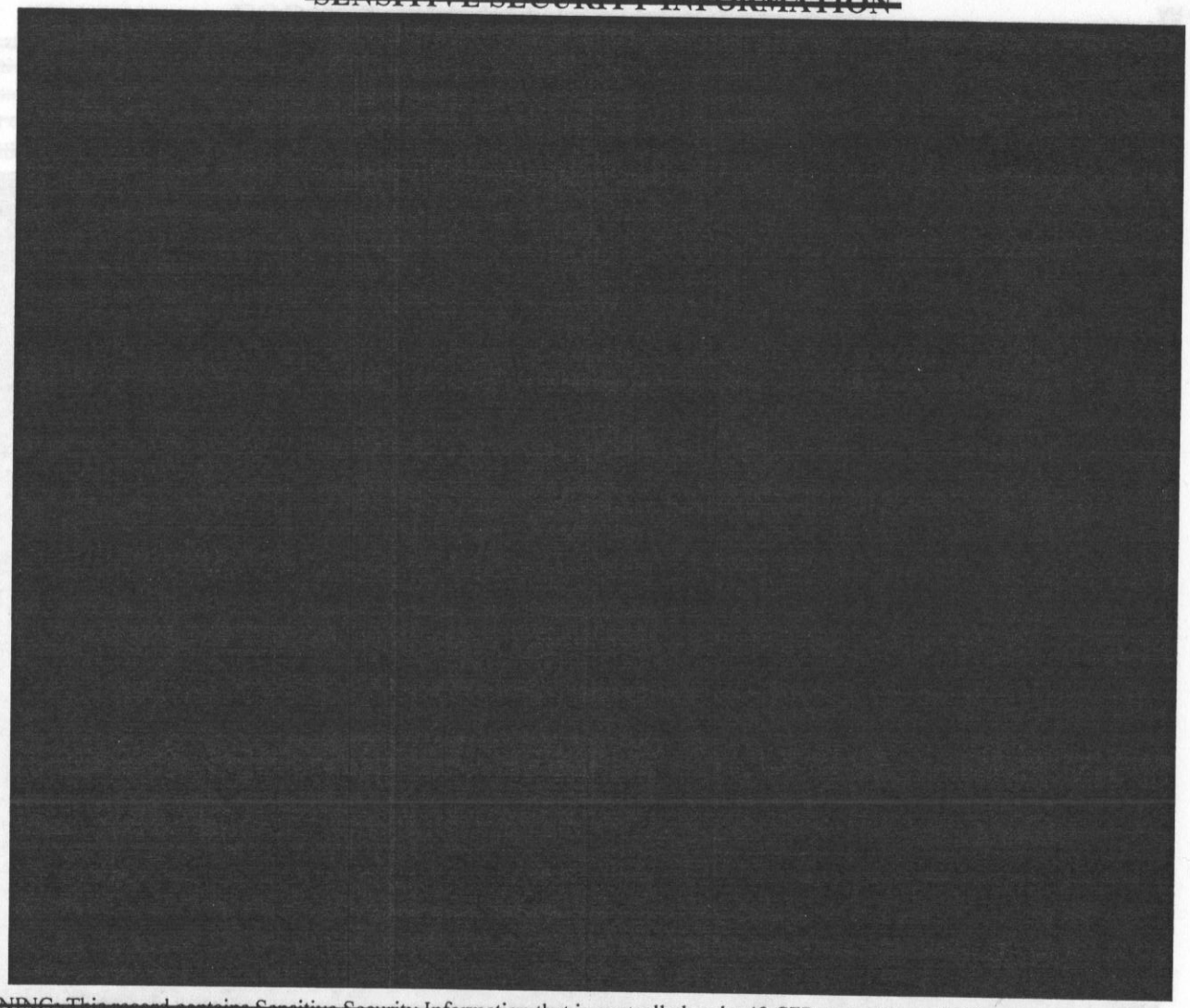

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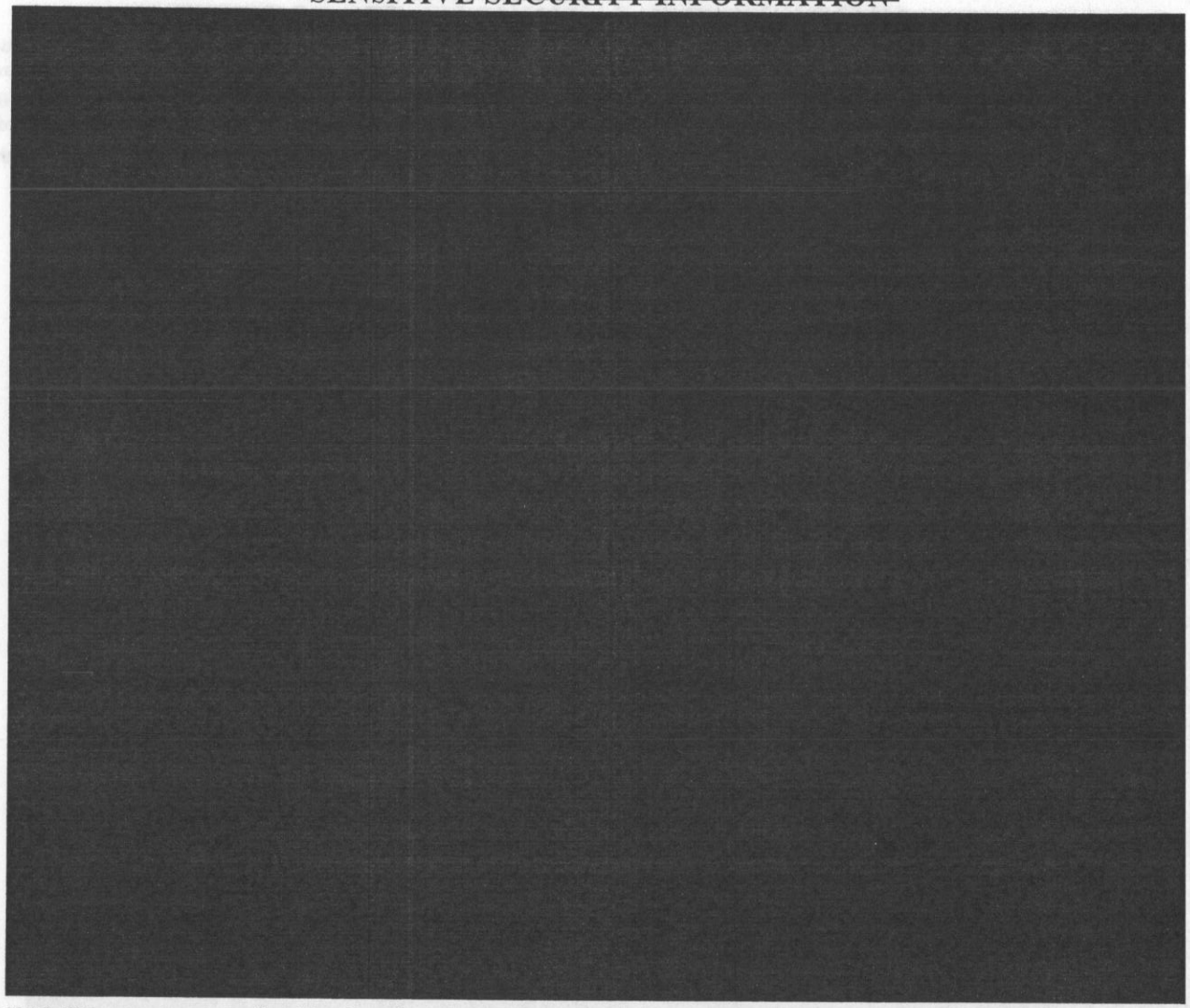

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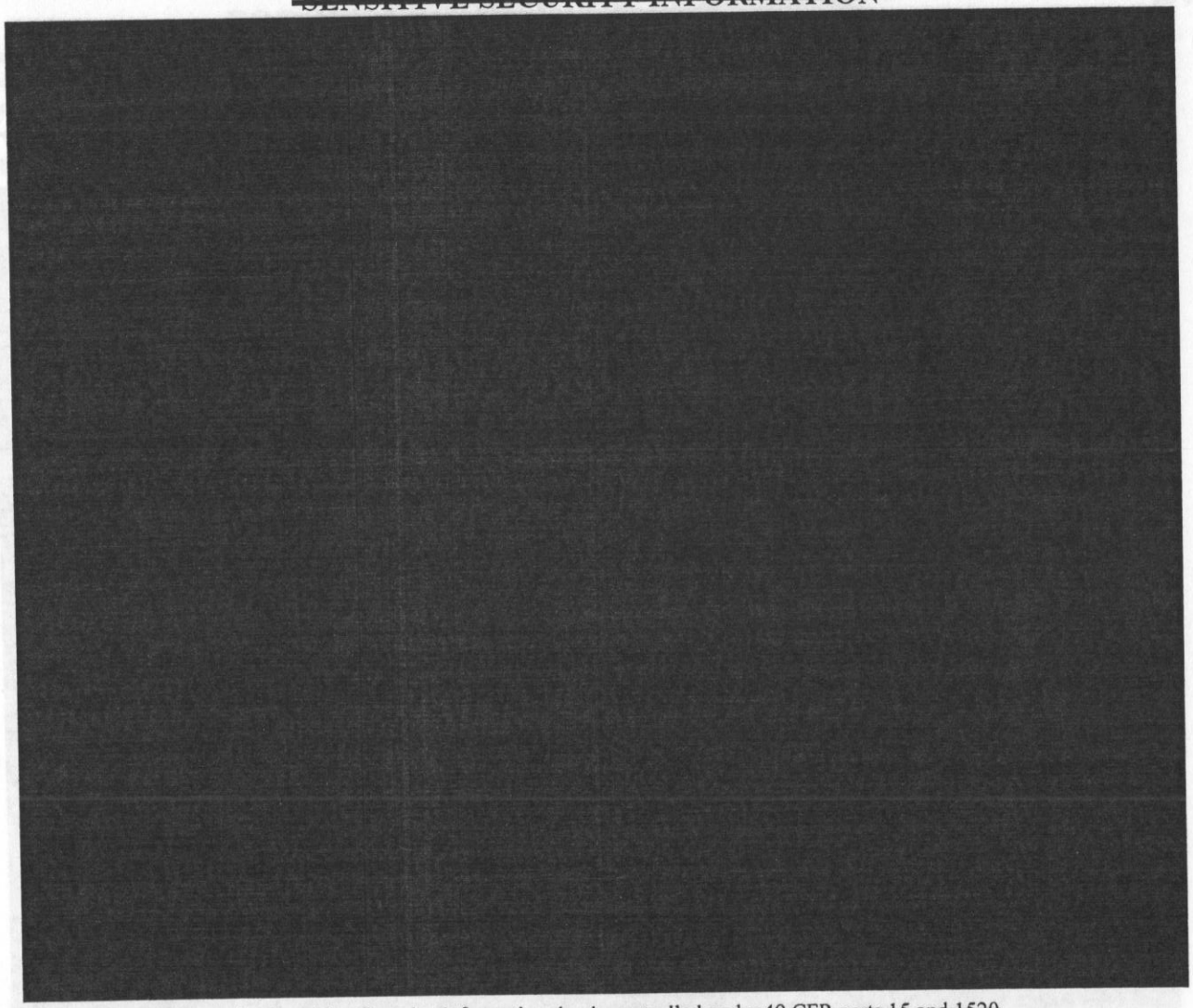

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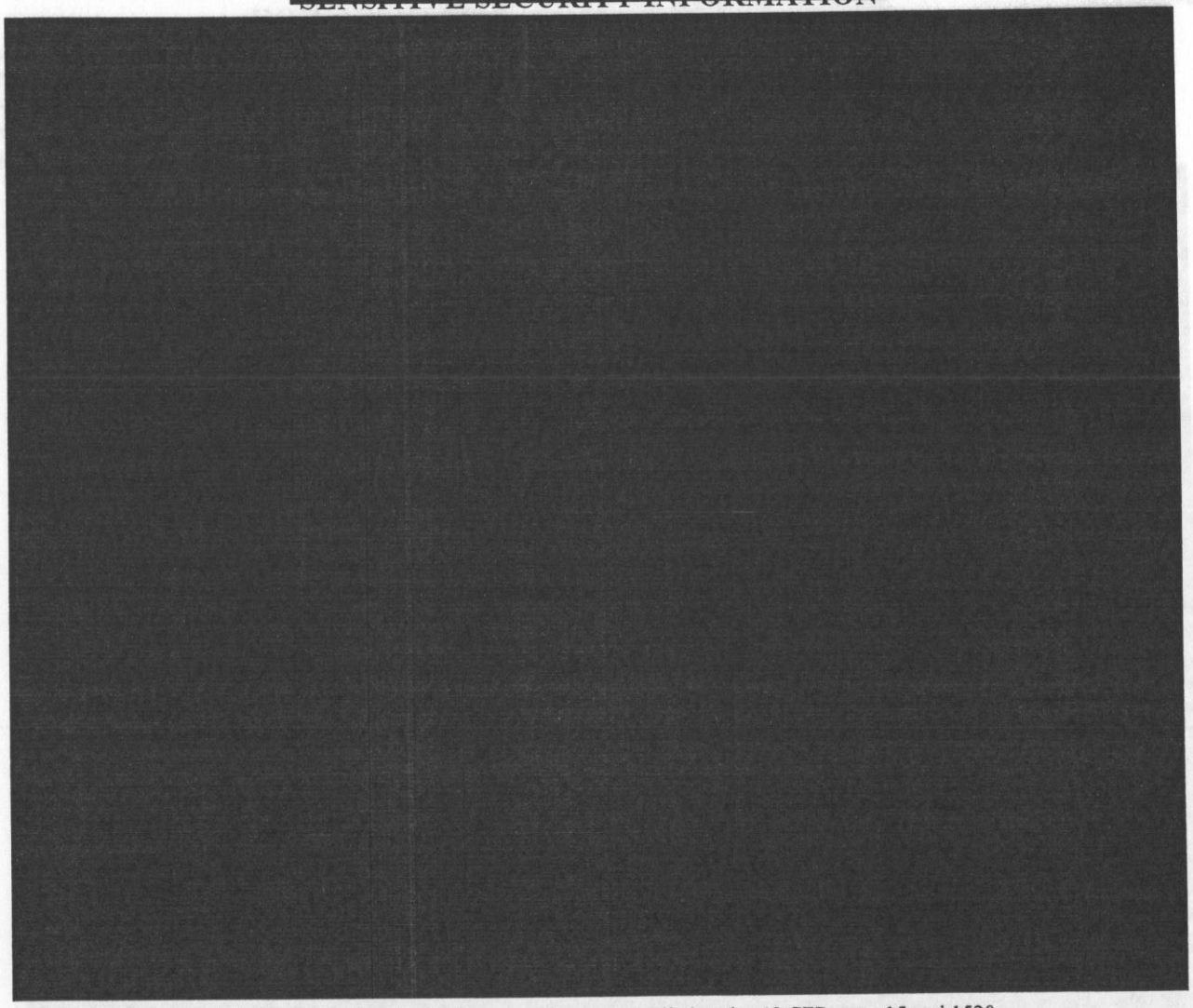

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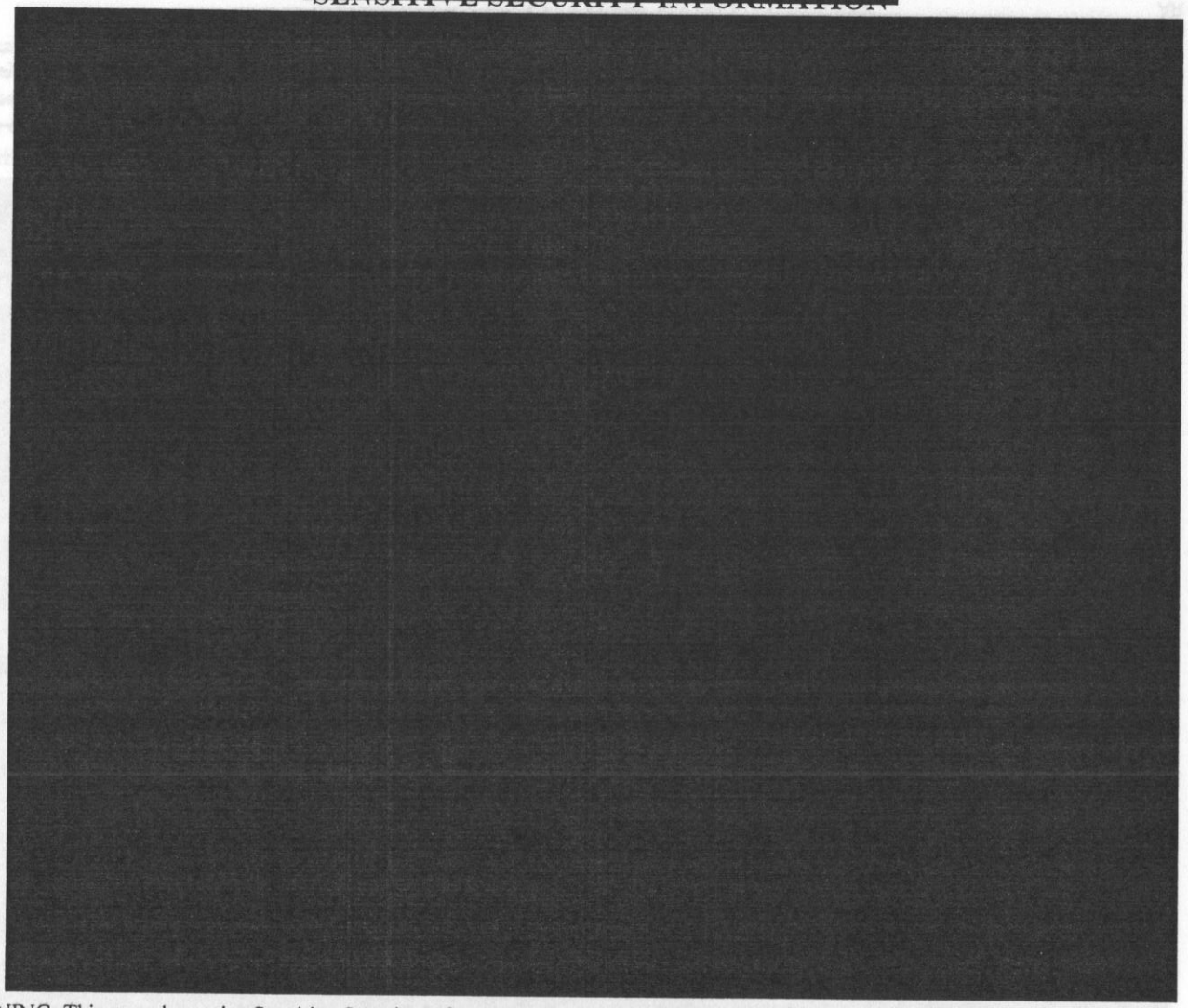

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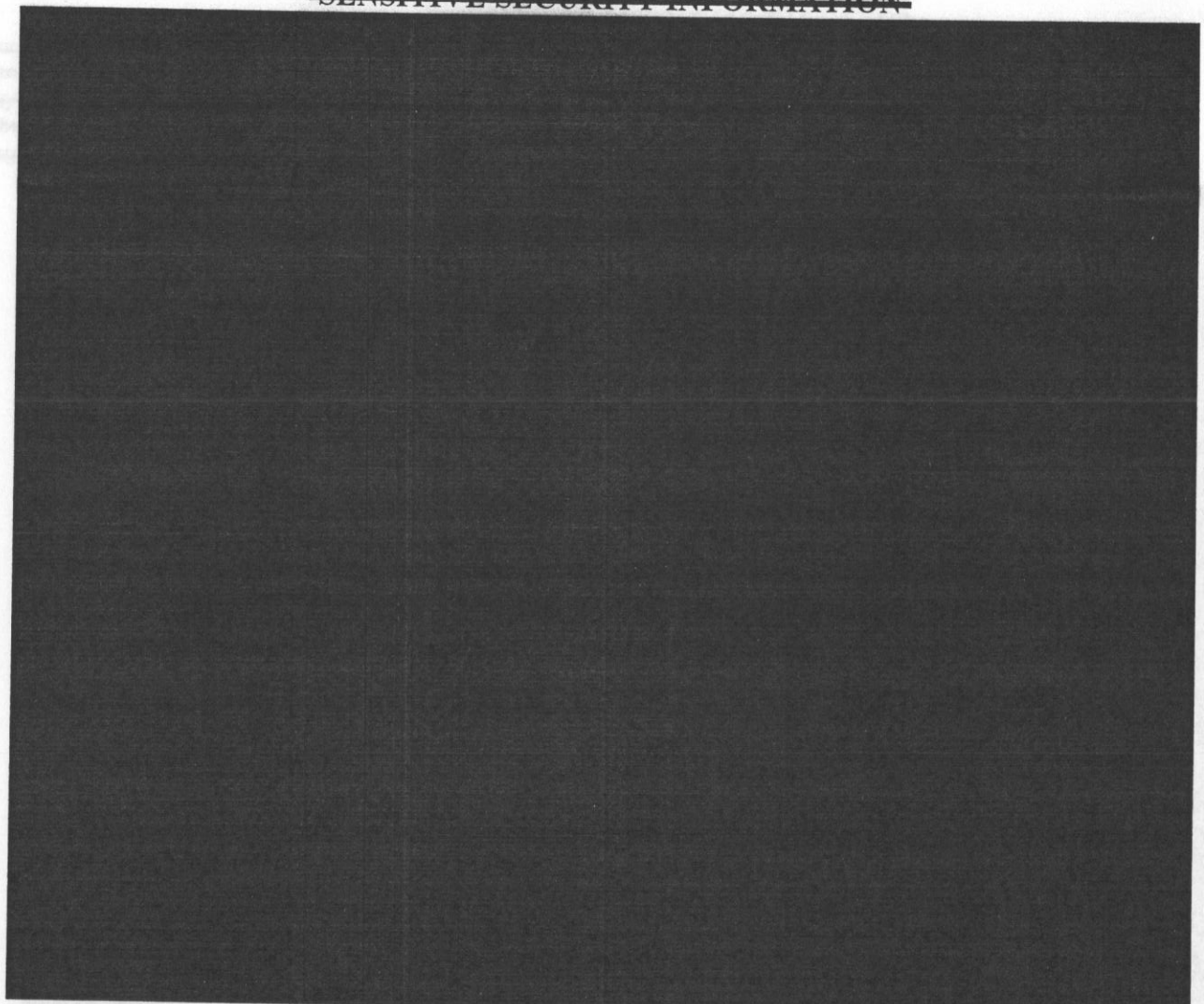

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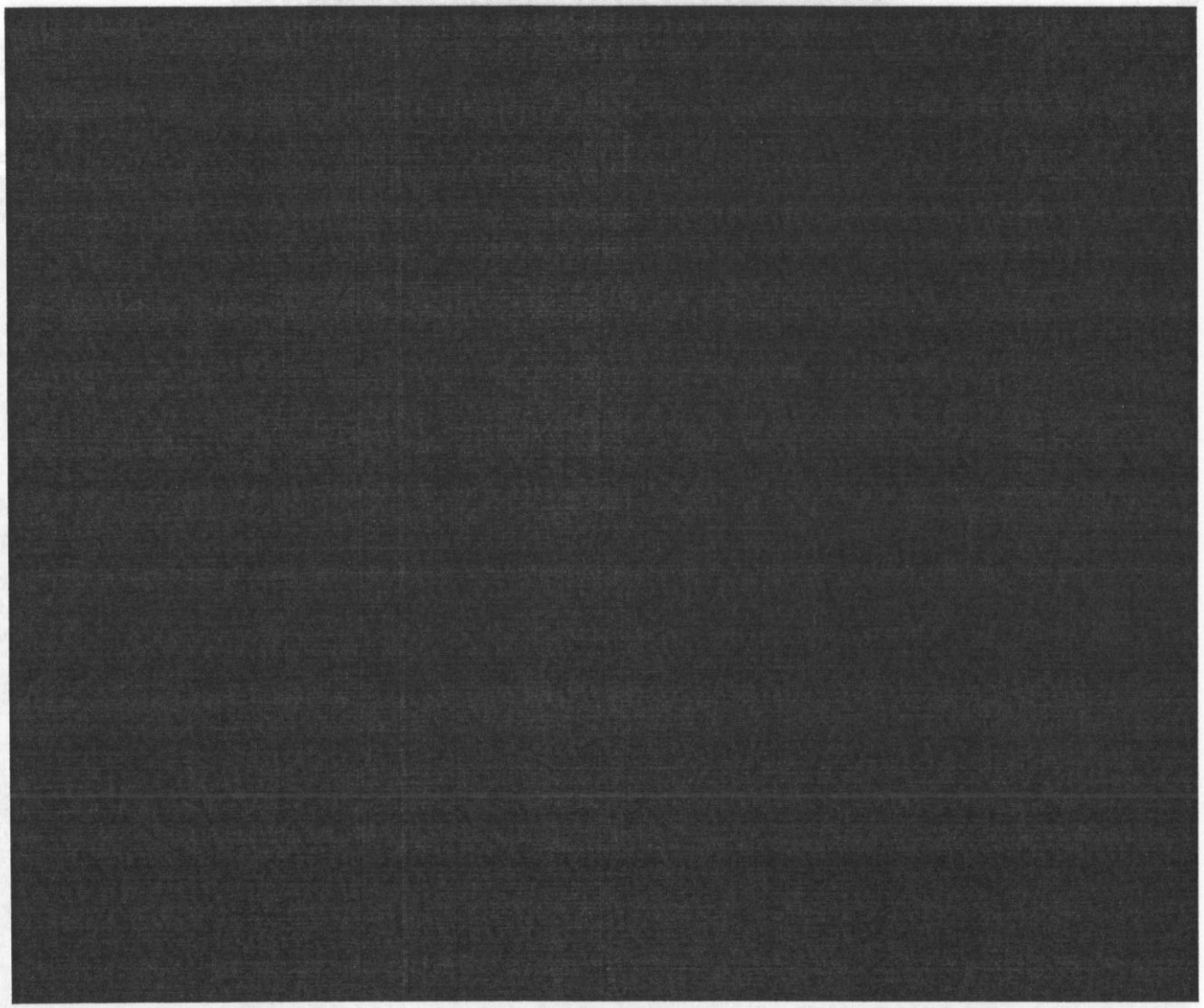

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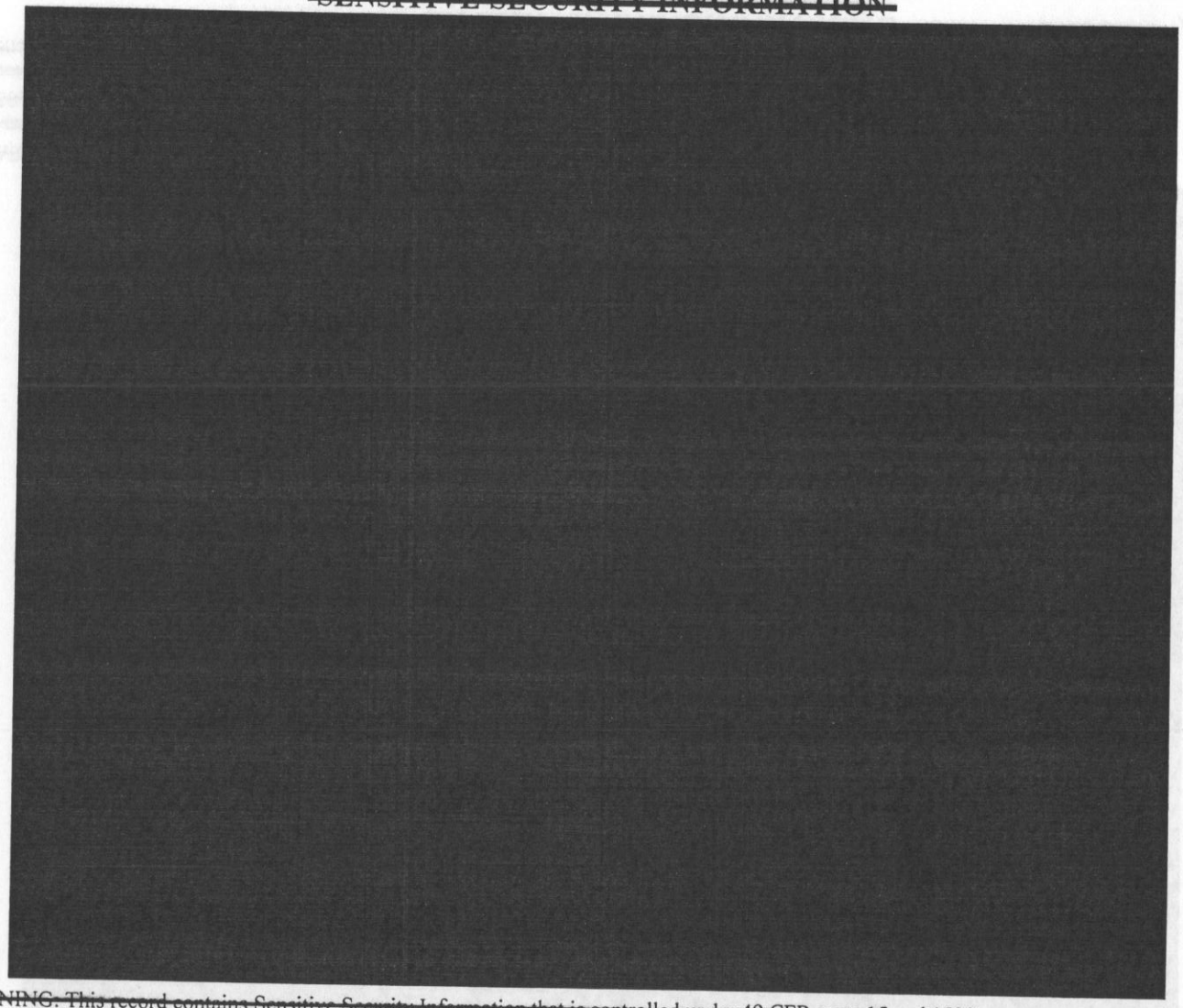

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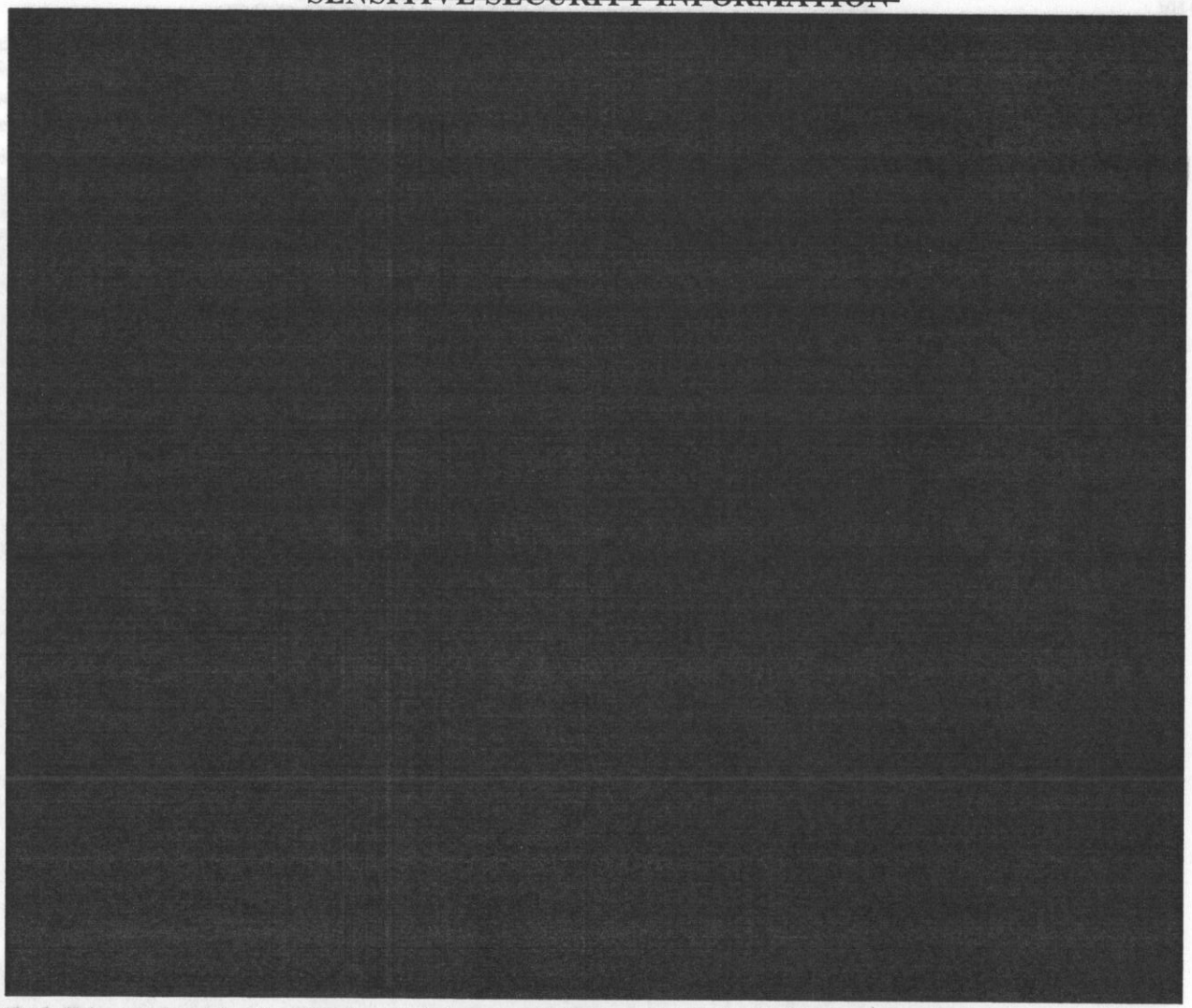

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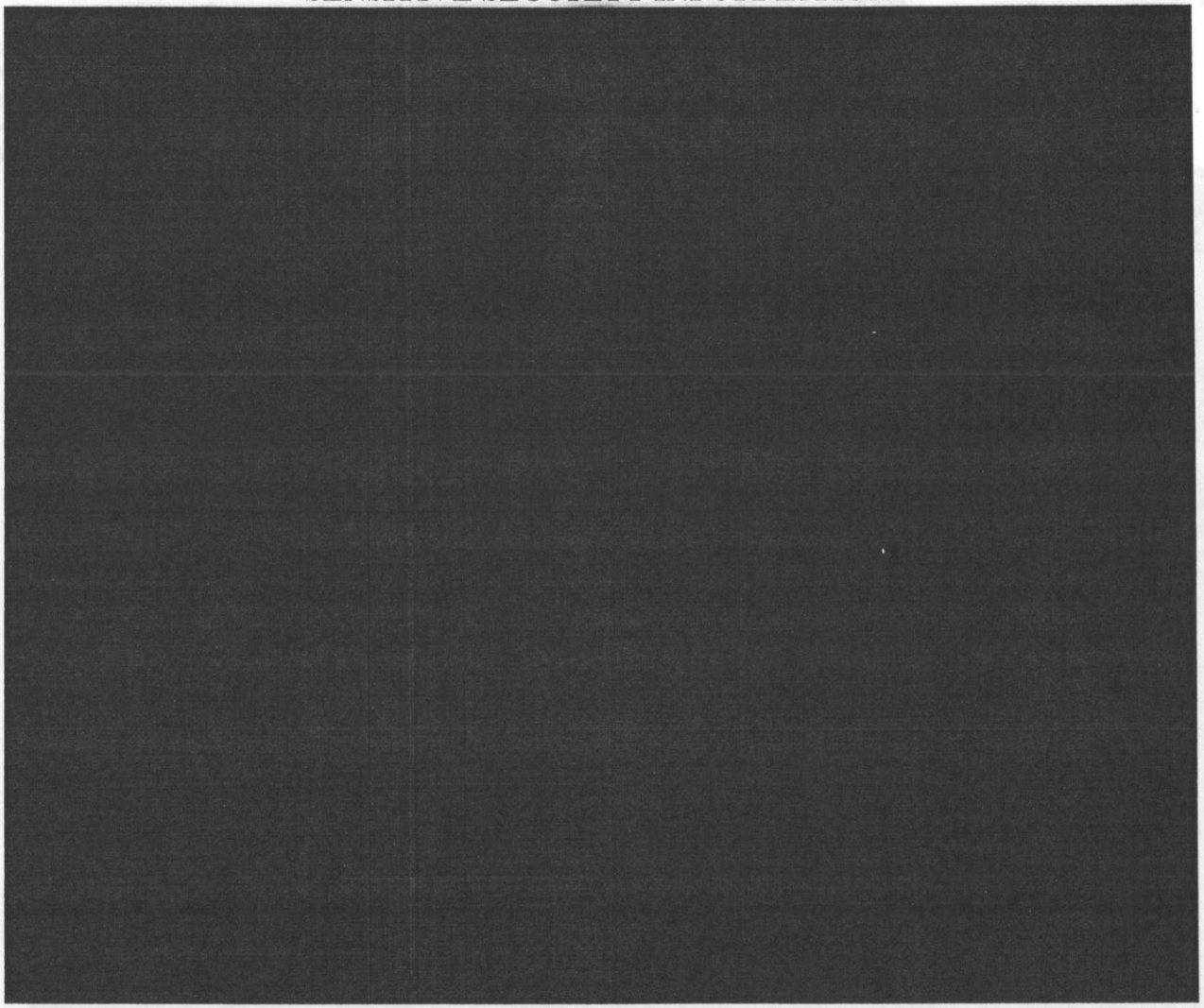

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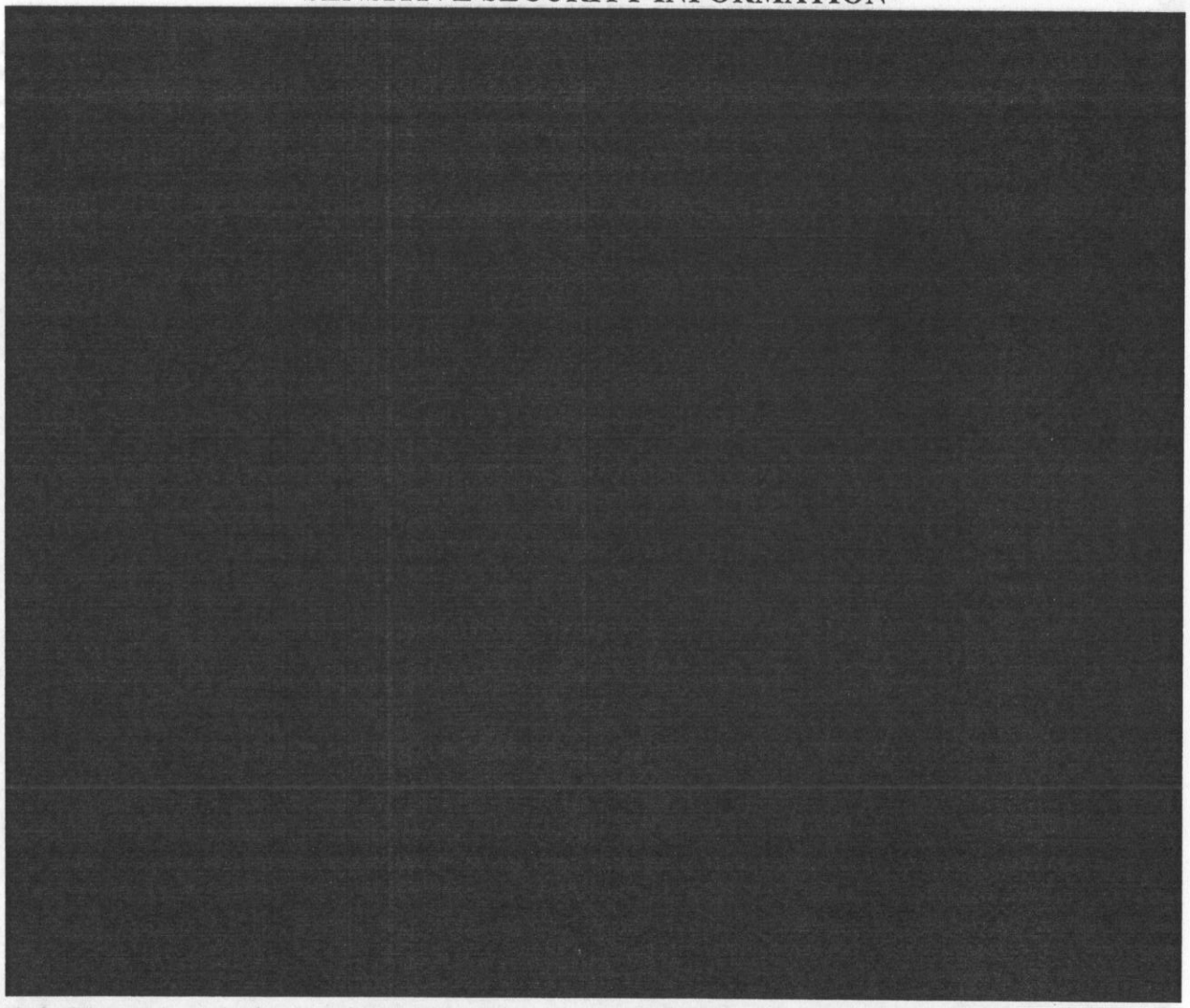

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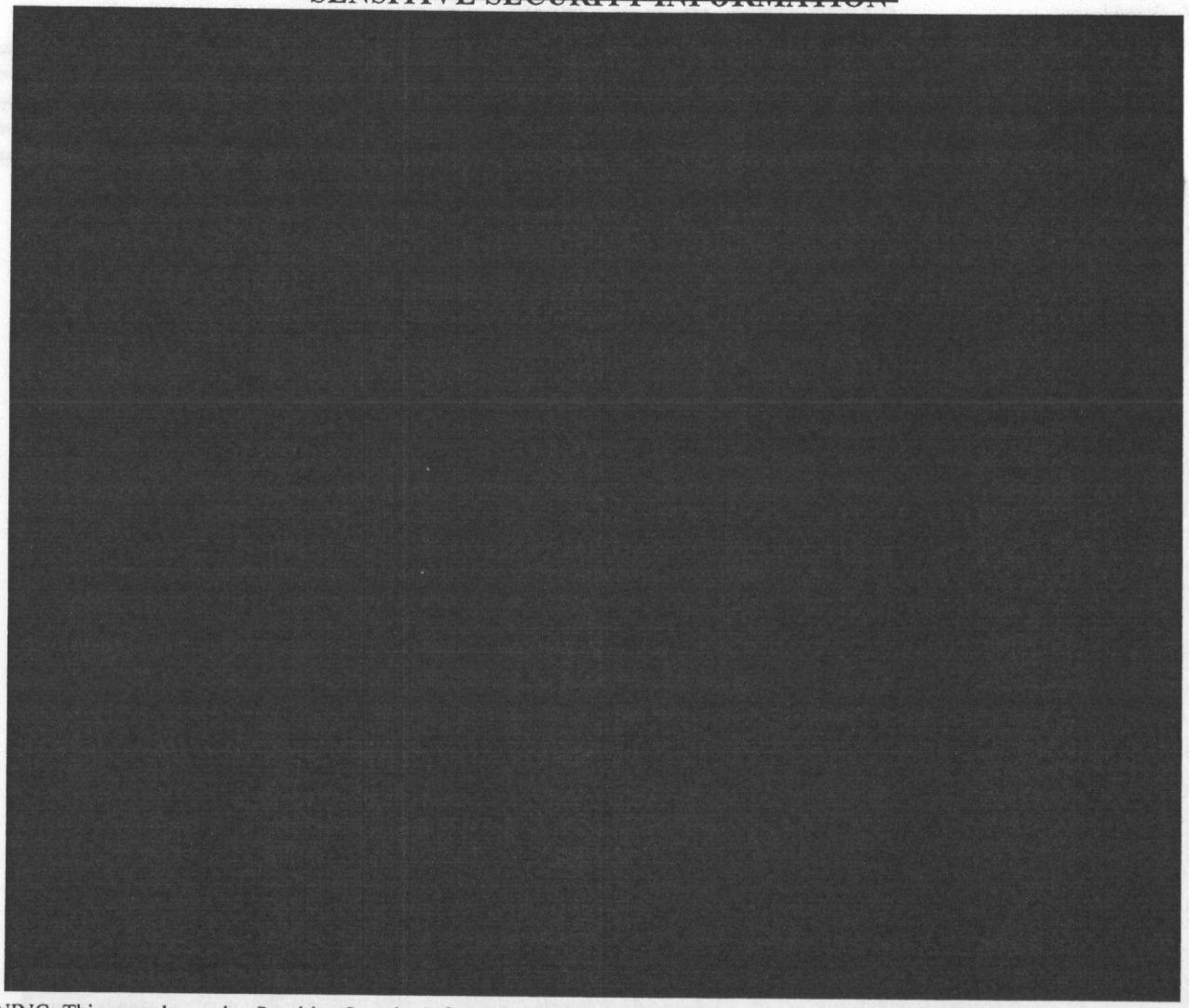

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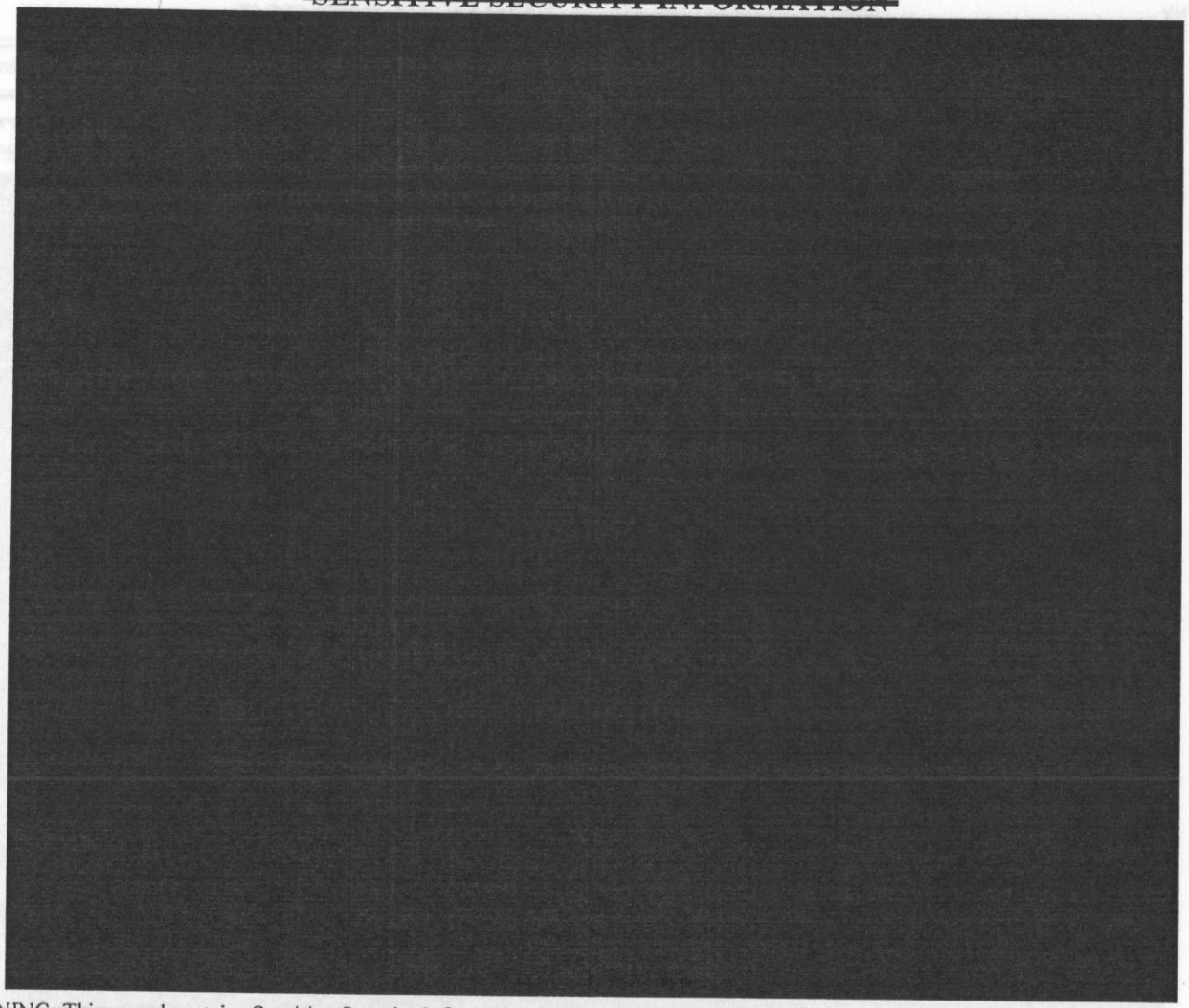

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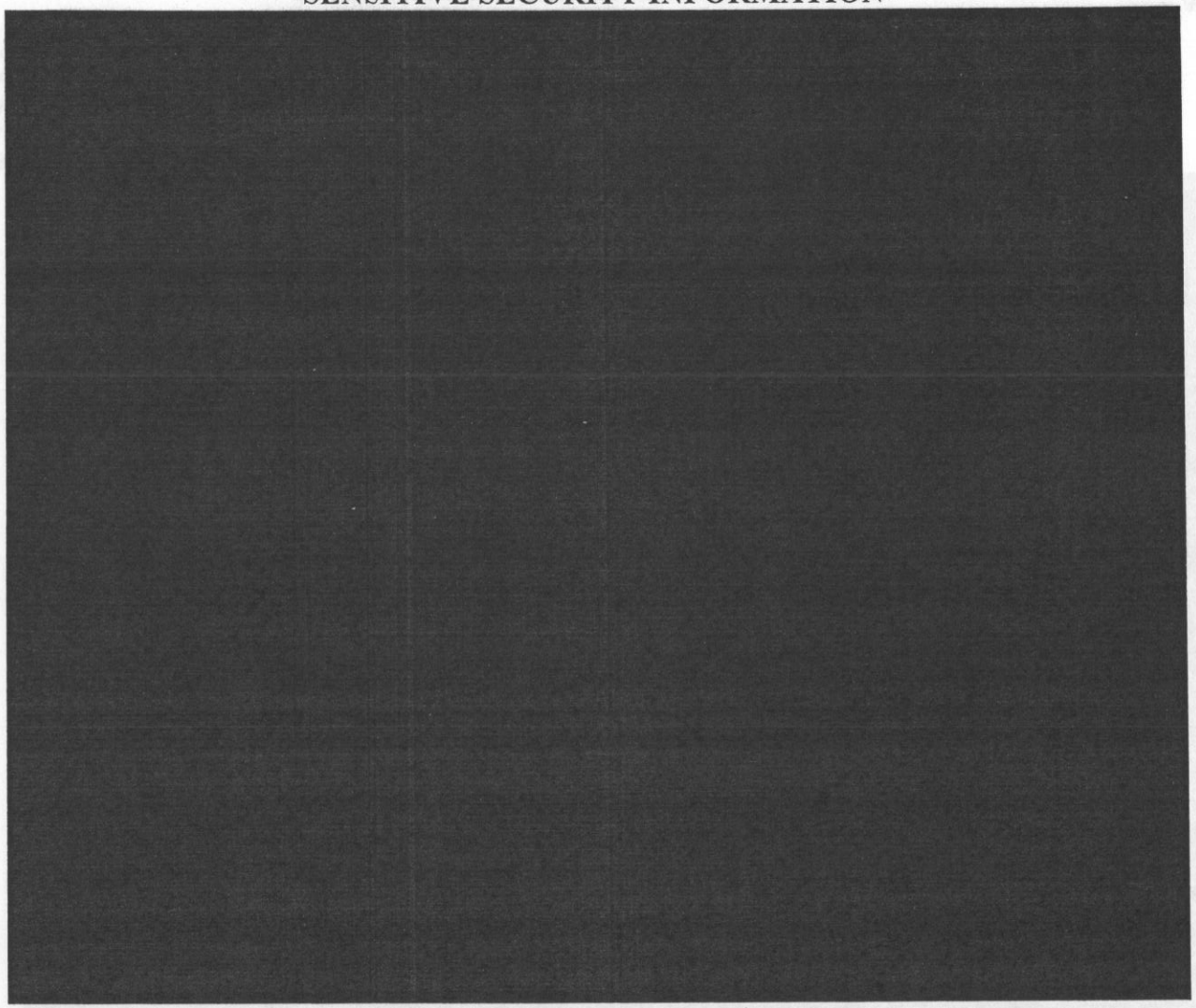

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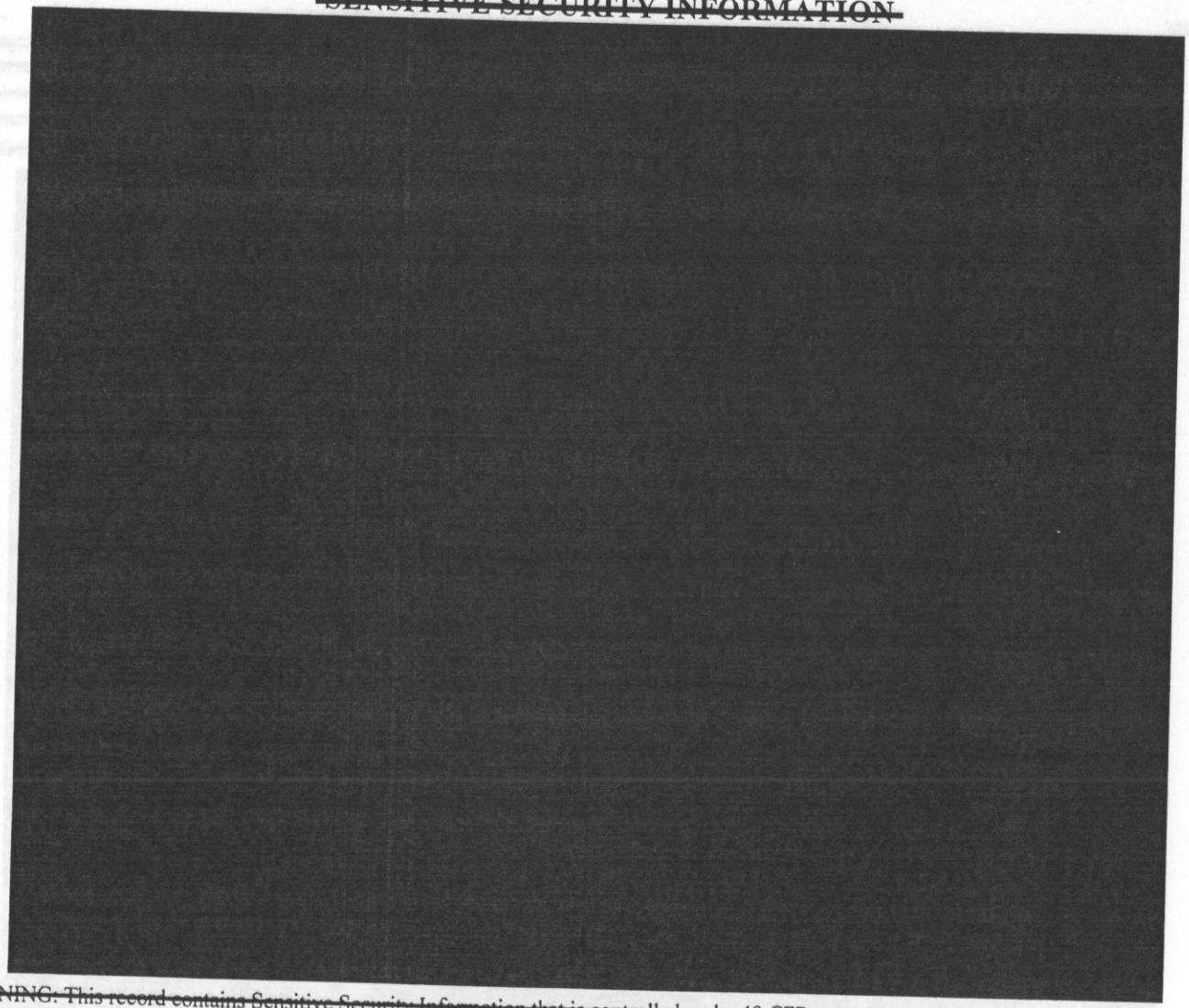

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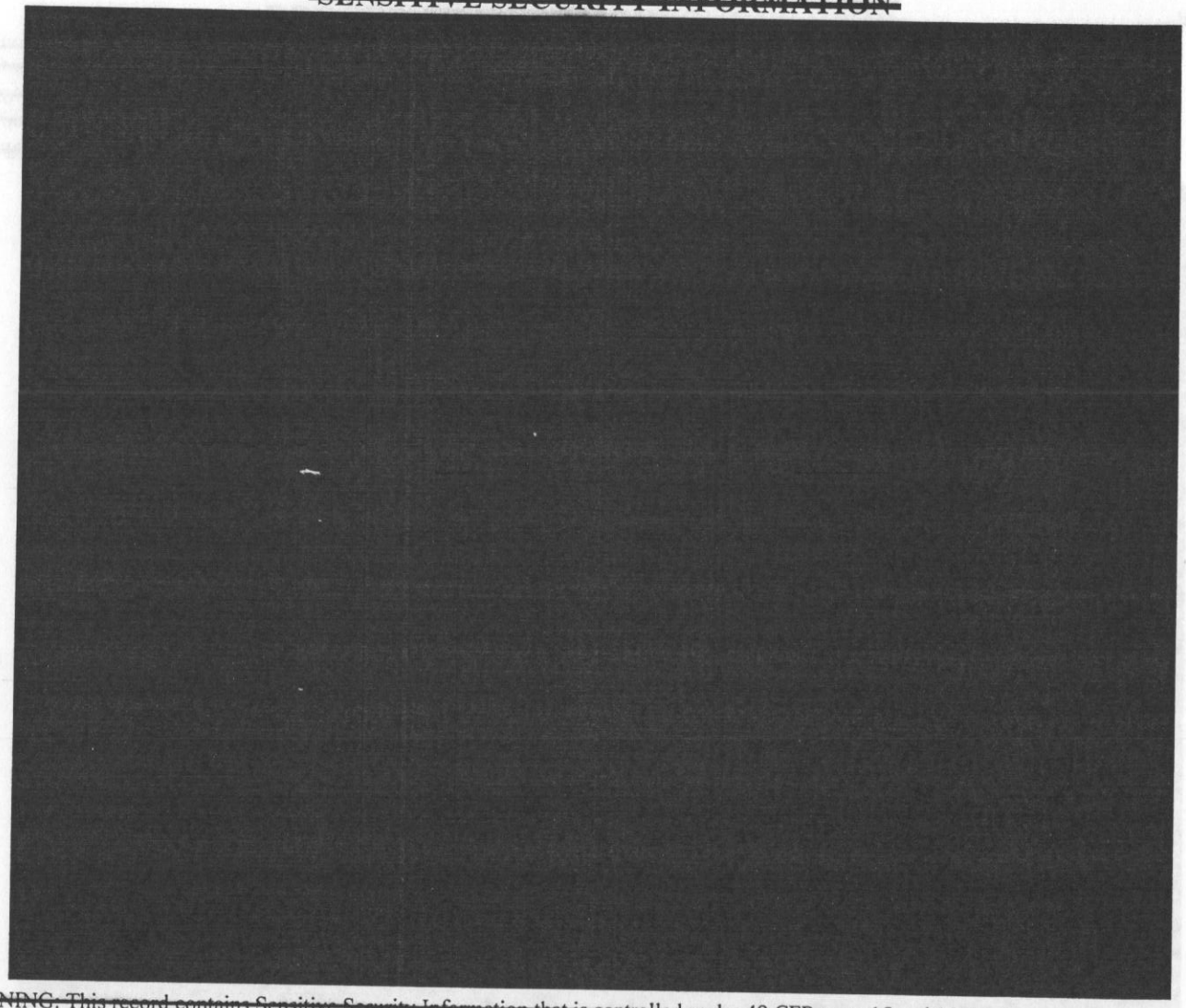

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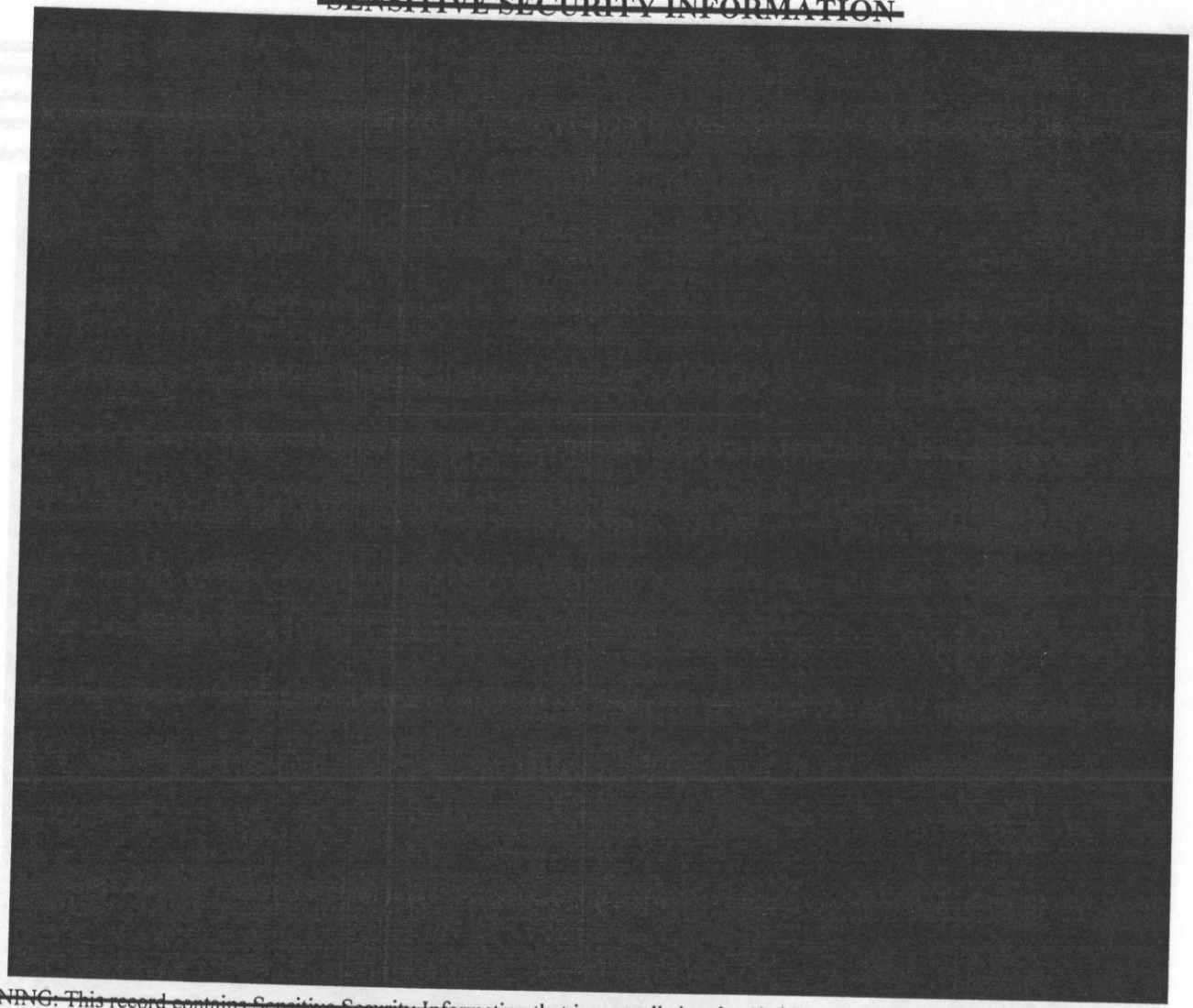

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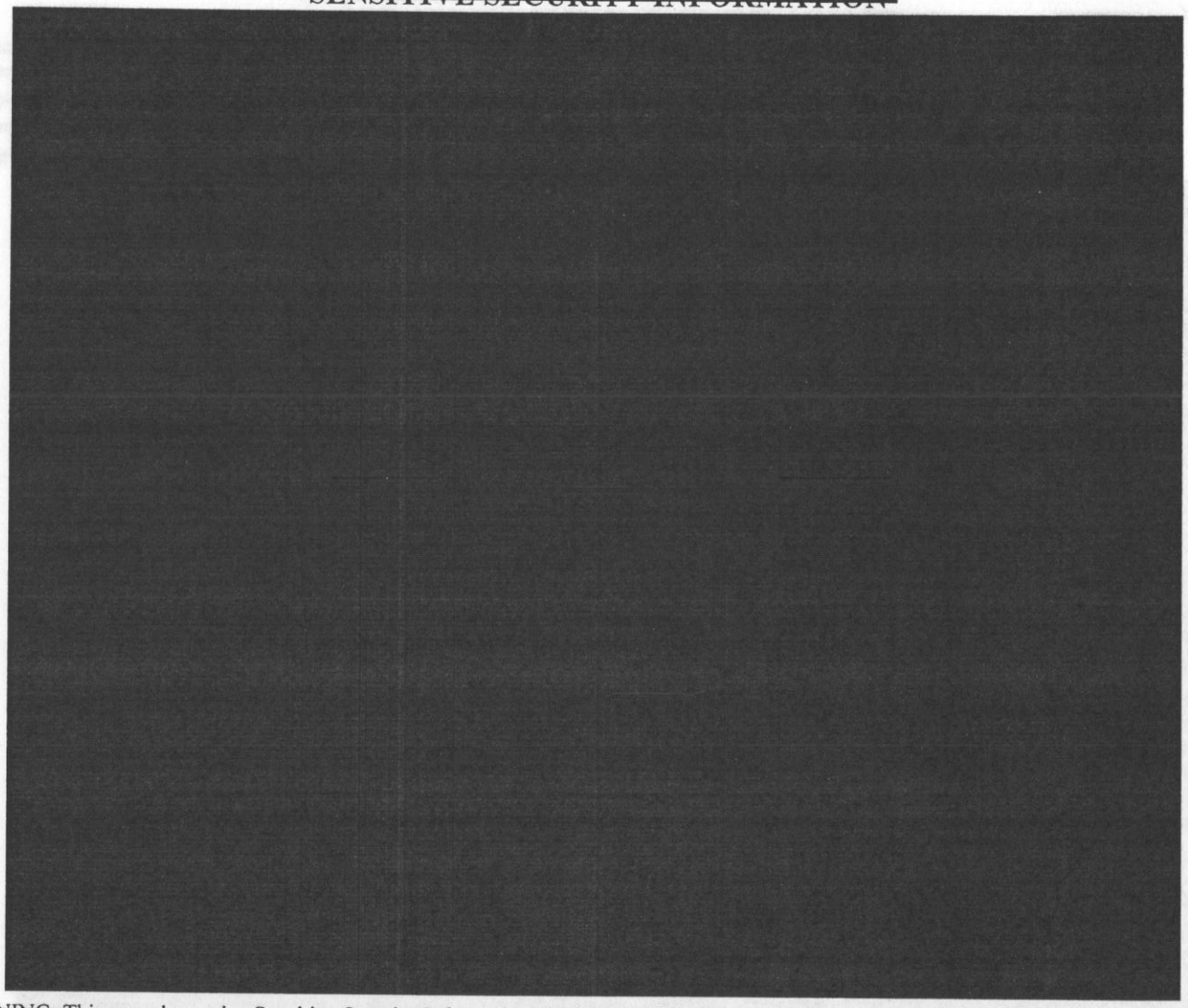

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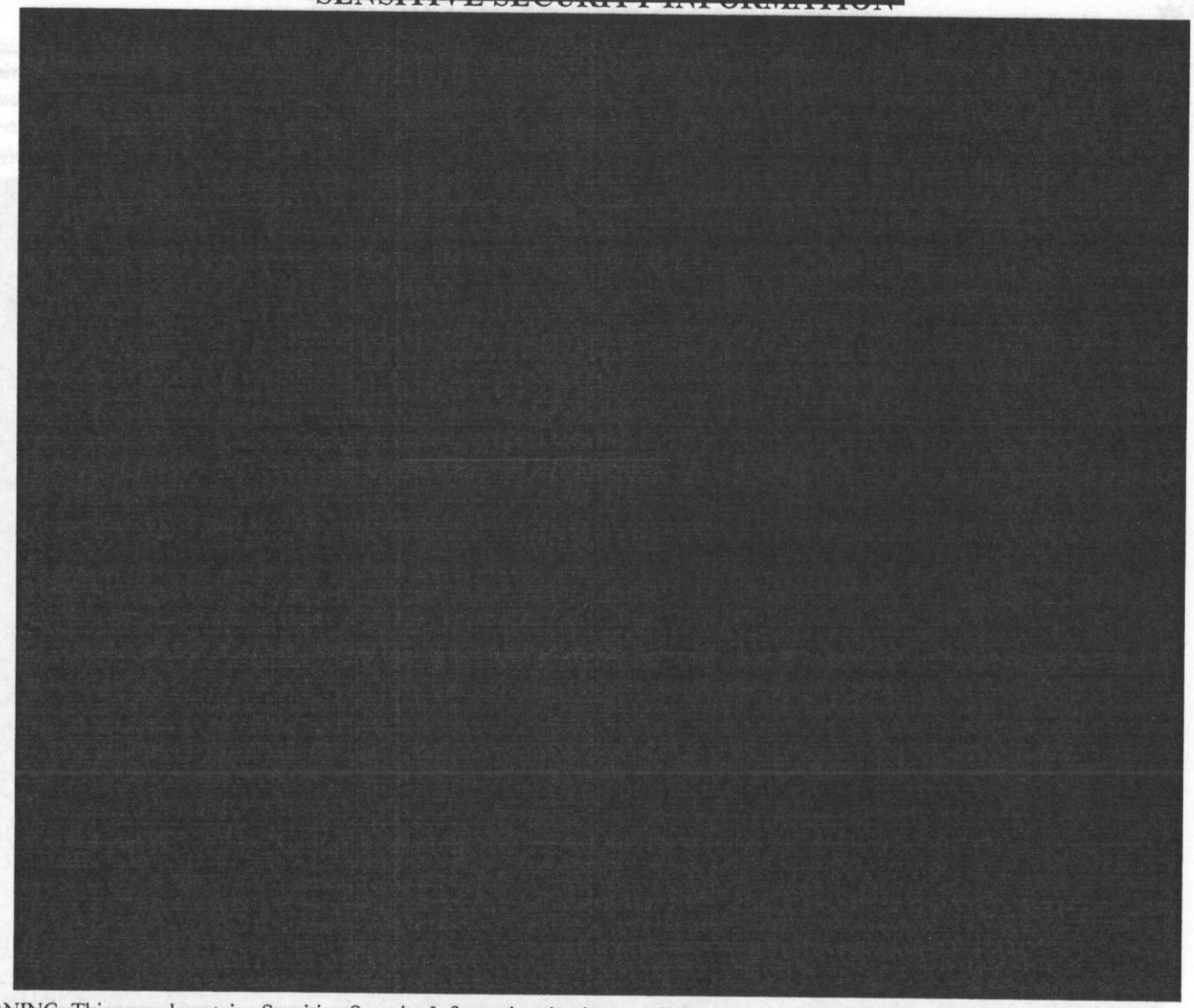

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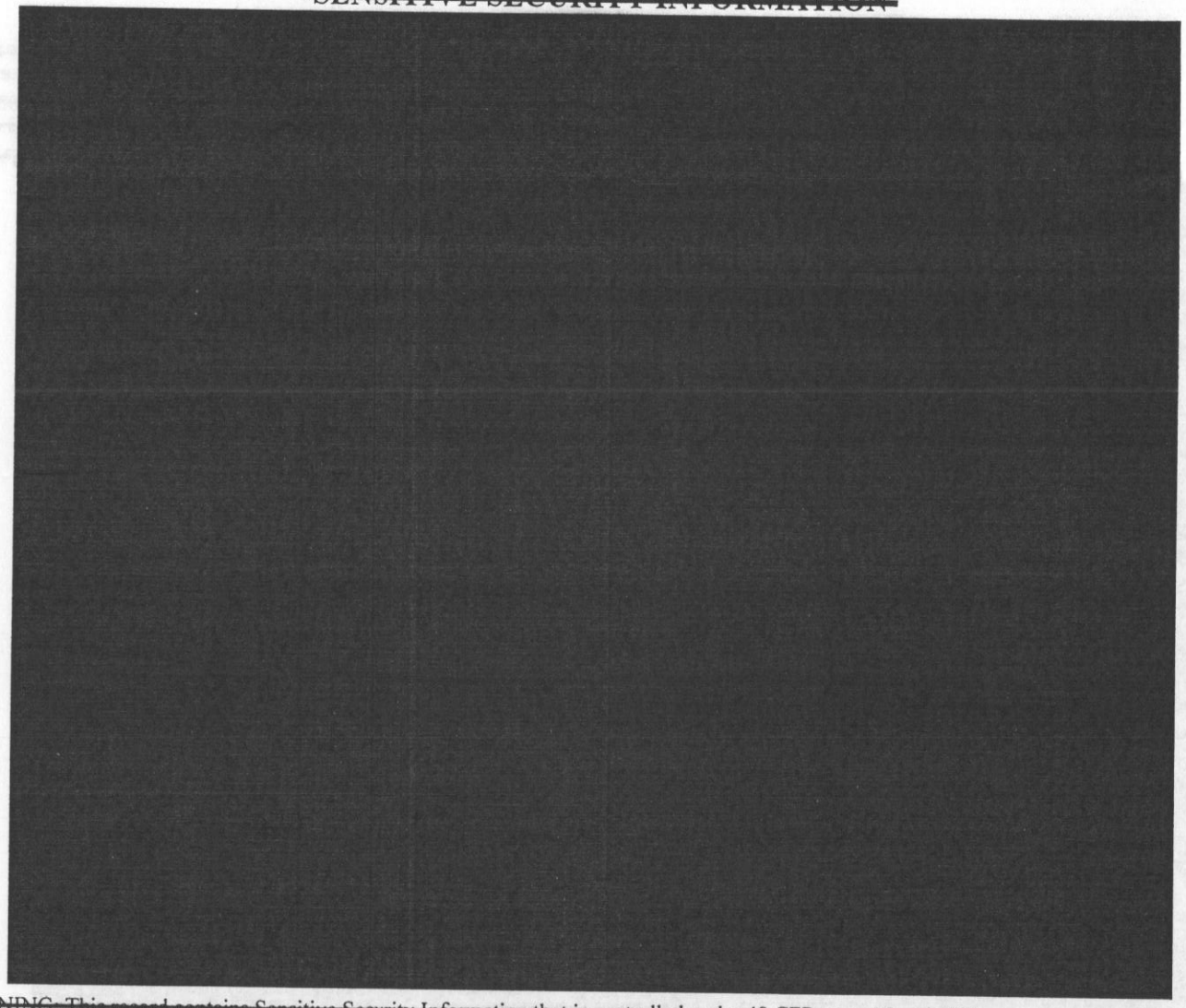

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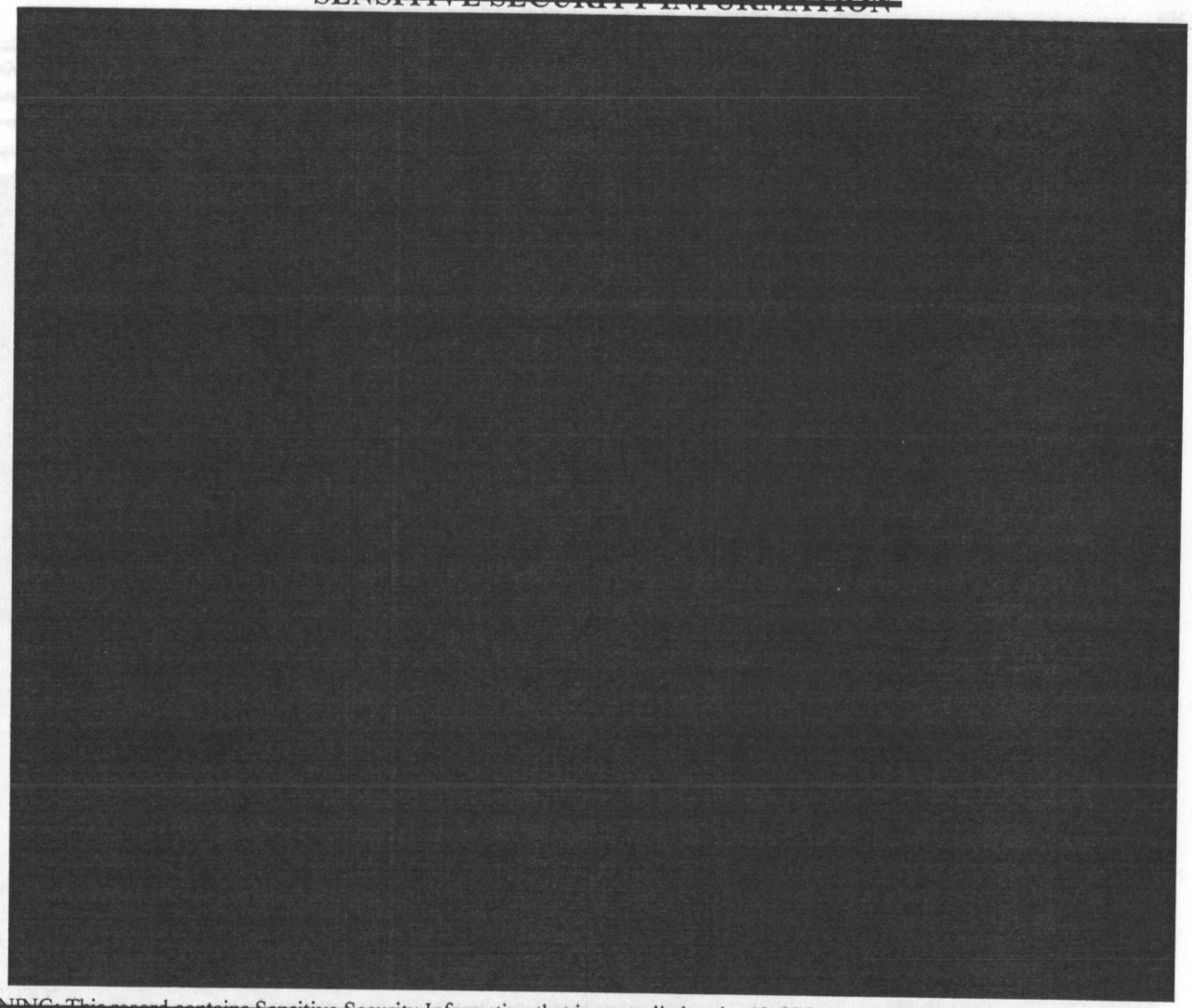

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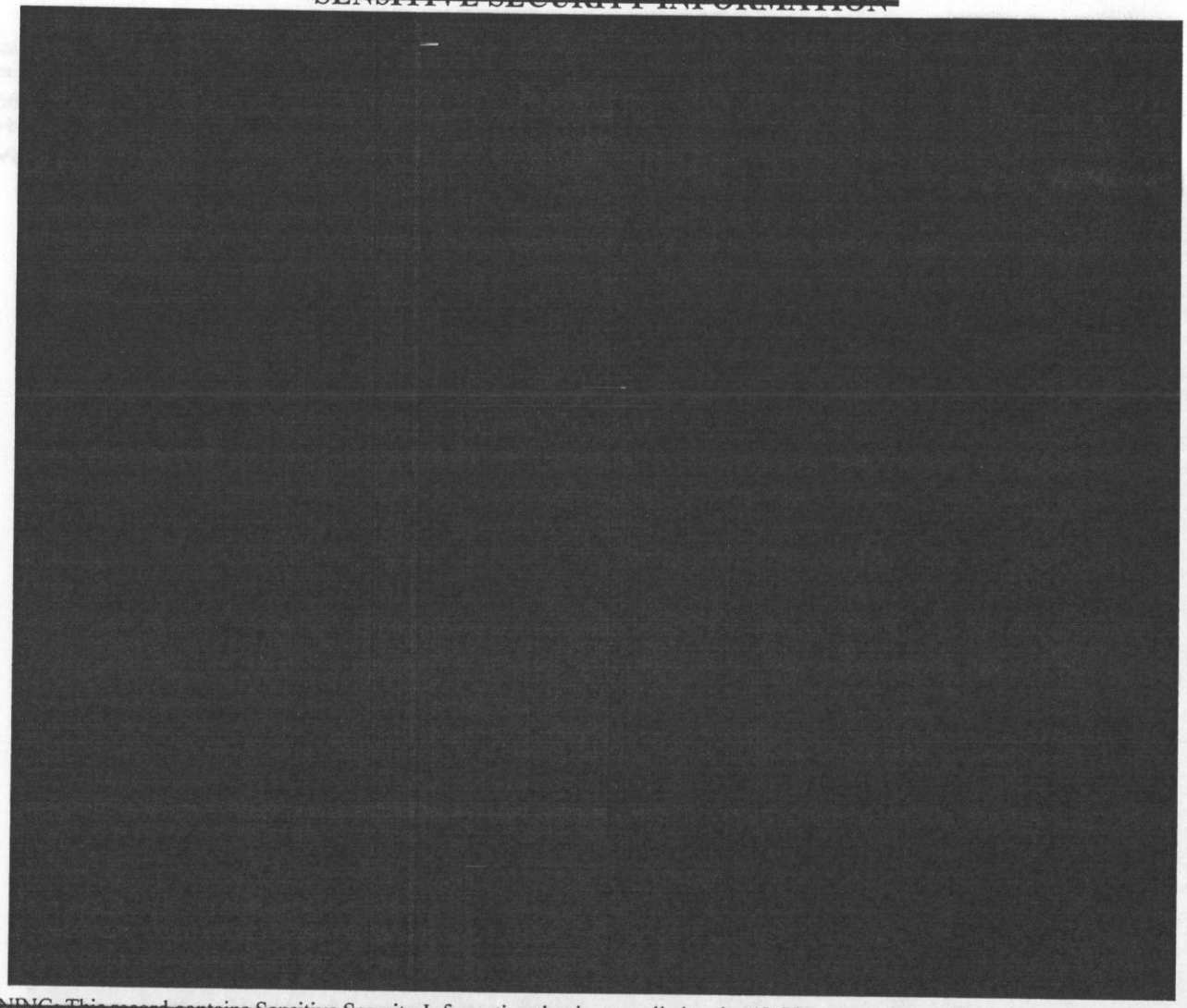

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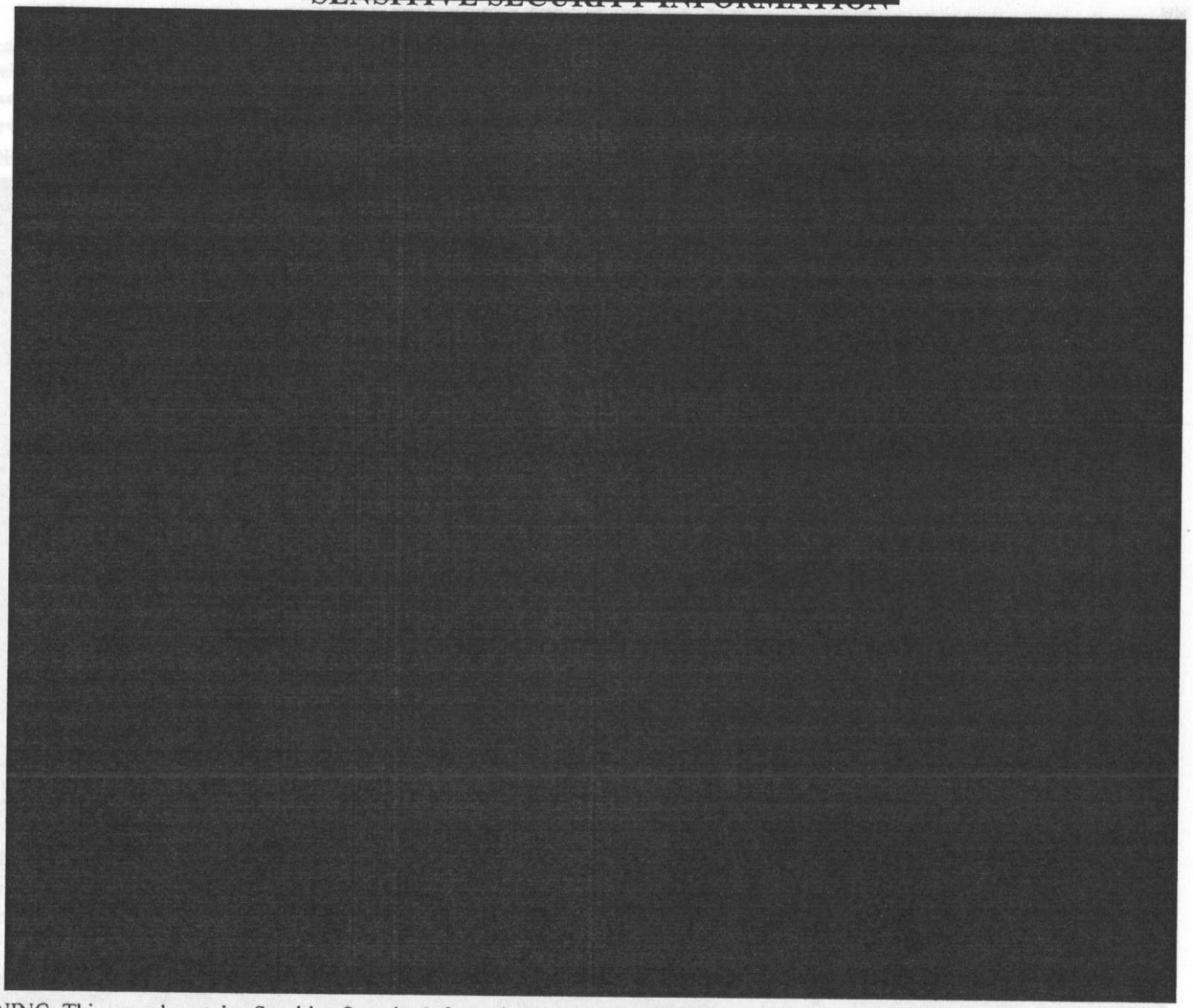

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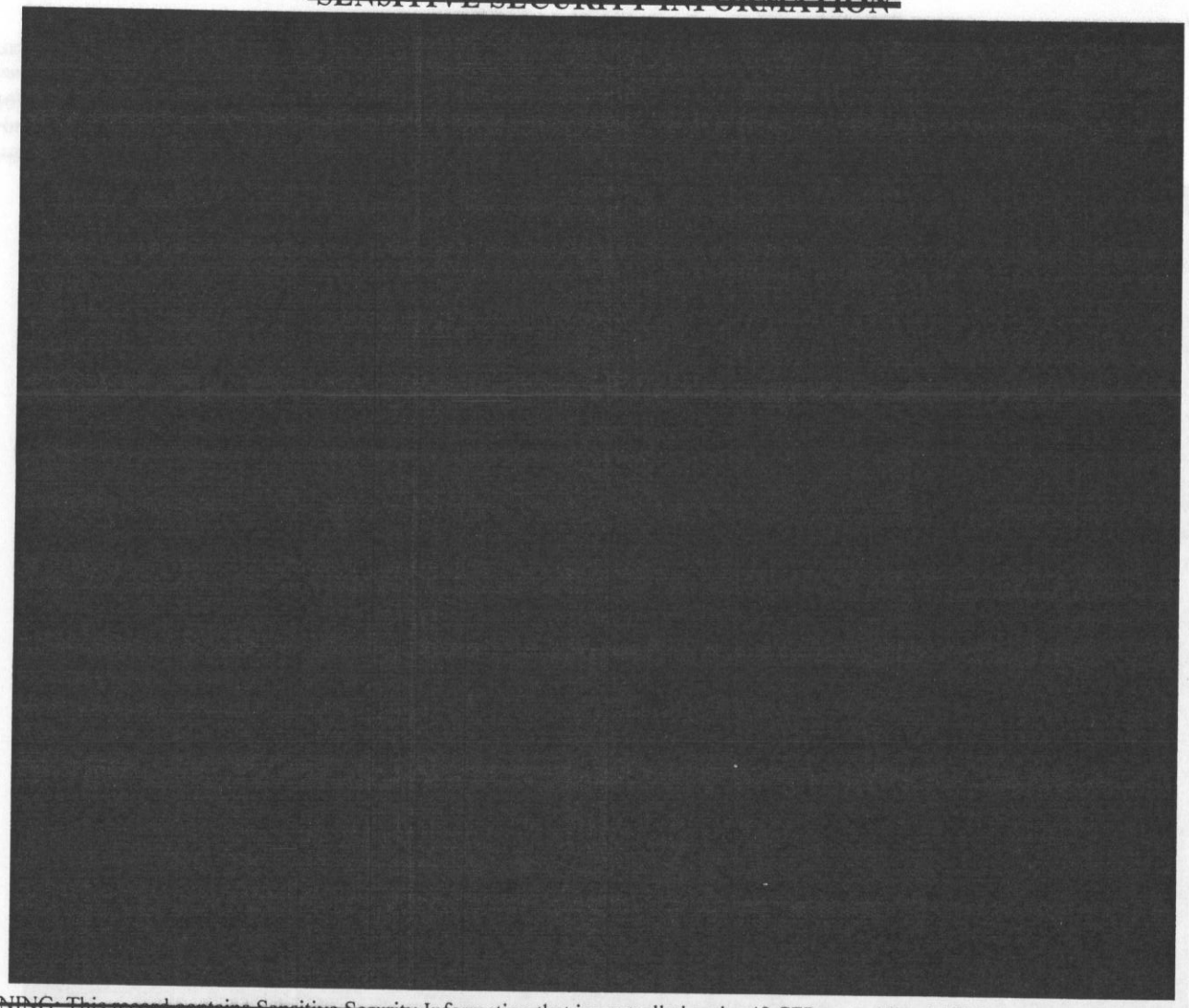

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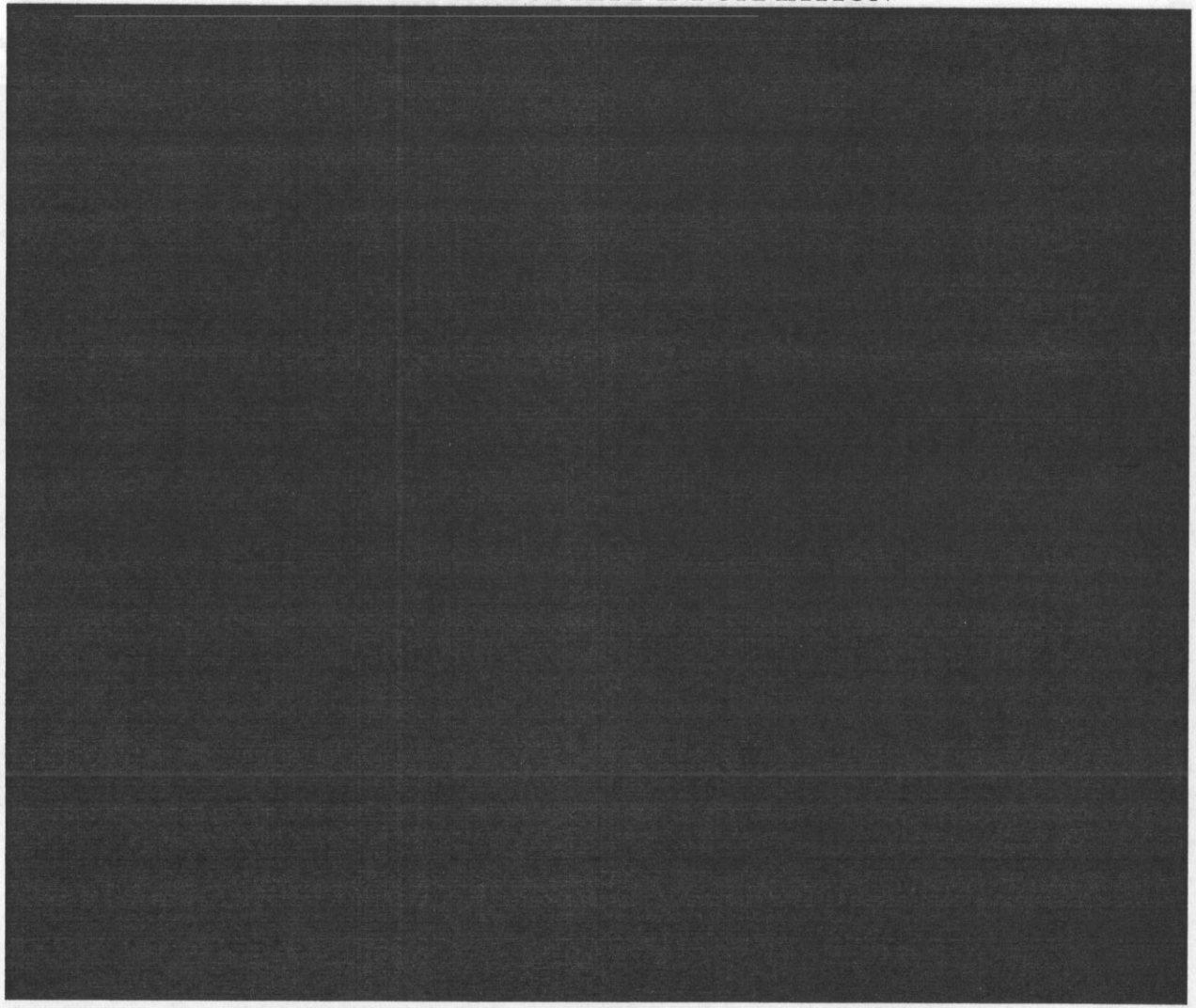

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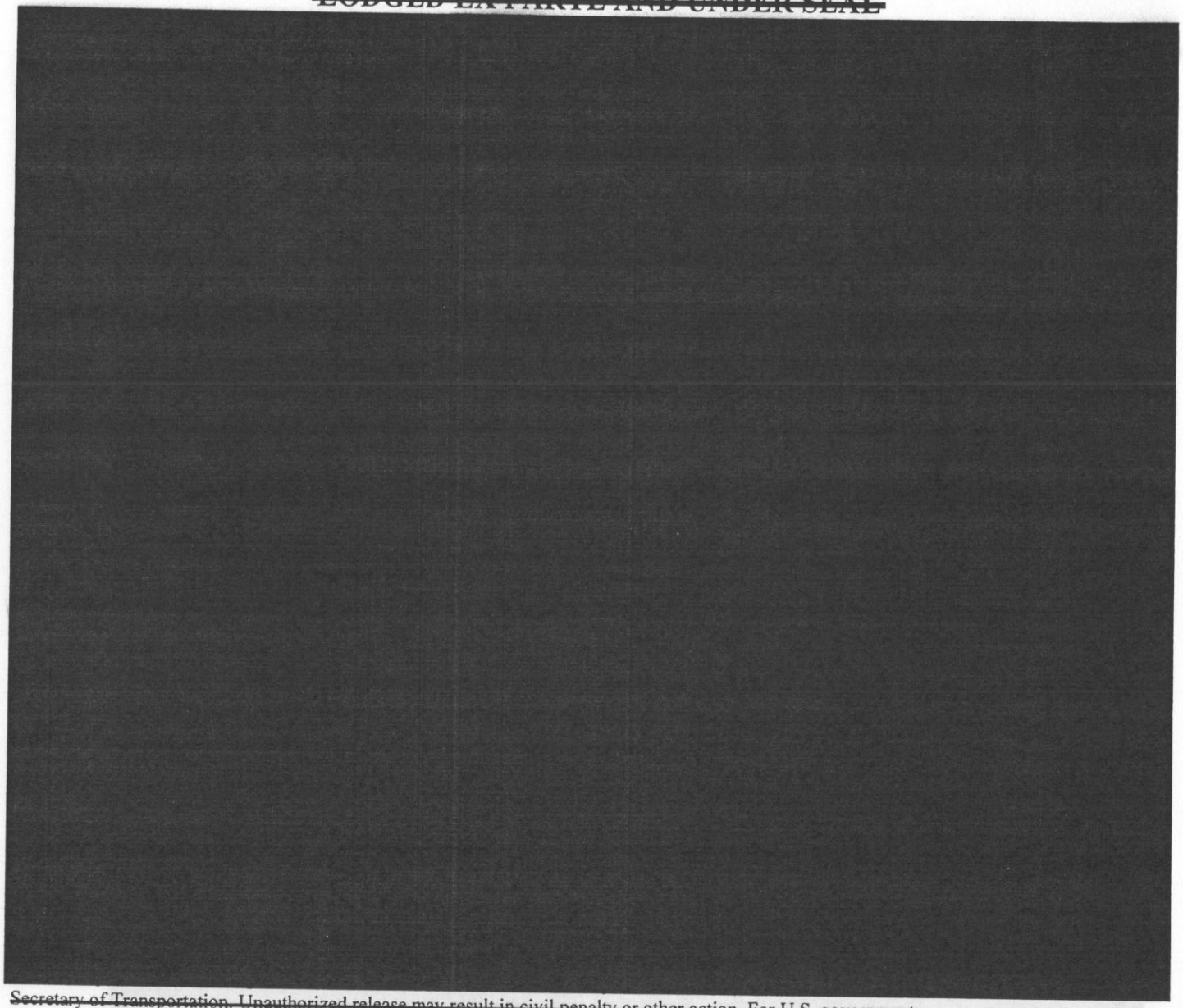

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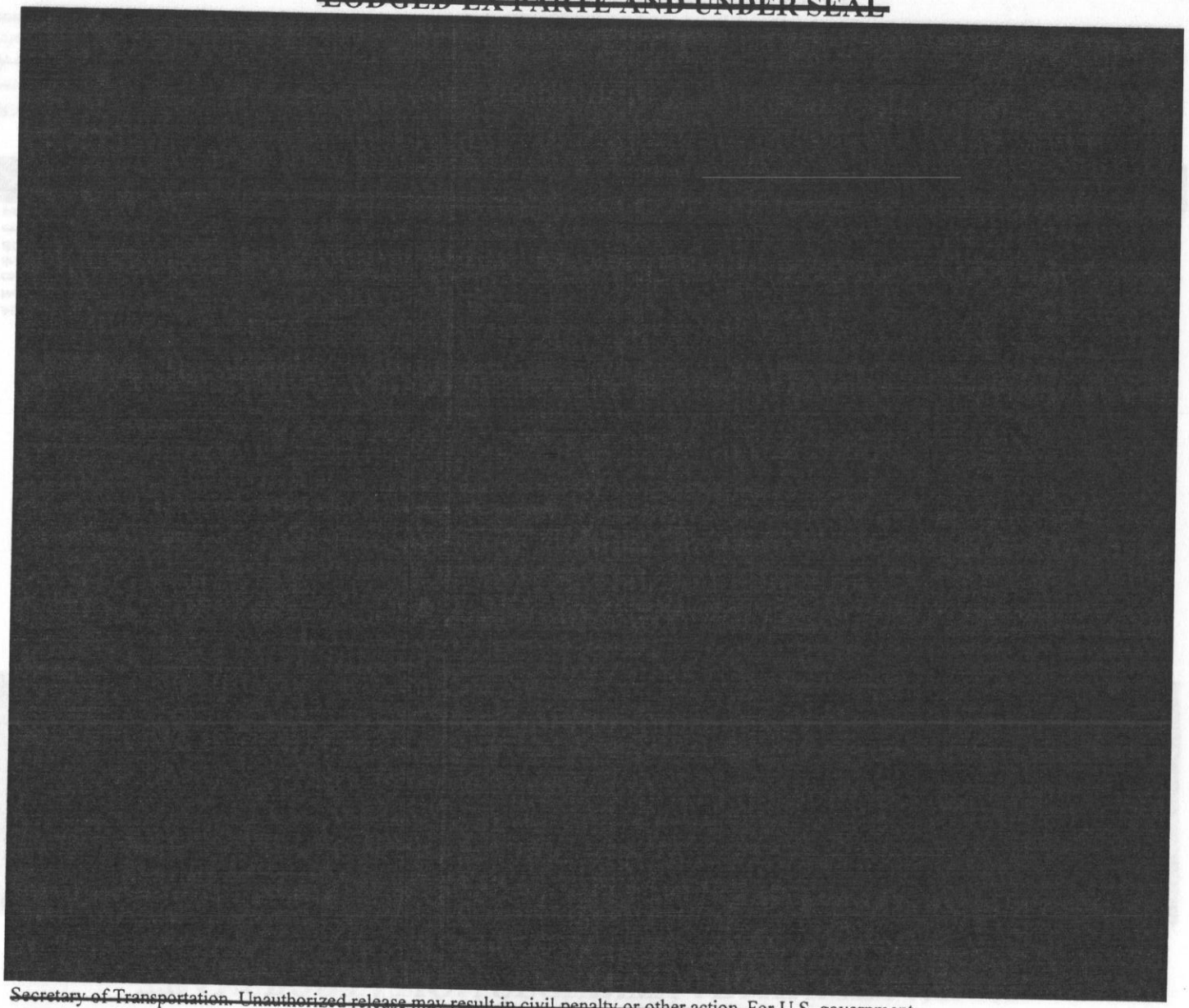

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TRANSPORTATION SECURITY ADMINISTRATION

Administrator's Daily Intelligence Brief

★ ★ ★ ★ ★

1 October 2010

Overall Classification:

~~SECRET//ORCON/NOFORN~~

~~ADIB Warning: (U) Warning: This document is CLASSIFIED. It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with Executive Order 12958, Classified National Security Information, and its distribution should be limited to individuals and/or organizations with verifiable need-to-know and authorized access to CLASSIFIED information. This product contains U.S. Person (USPER) information that has been deemed necessary for the intended recipient to understand, assess, or act on the information provided. It has been highlighted in this document and should be handled in accordance with the recipient's intelligence oversight and information handling procedures. This document contains information that is ORIGINATOR CONTROLLED (ORCON). Dissemination and extraction of information is controlled by the originator. Further dissemination outside the intended recipient (TSA channels) is not permitted without explicit permission from the originator. This information is provided only for intelligence purposes in an effort to develop potential investigative leads. It cannot be used in affidavits, court proceedings, subpoenas, or for other legal or judicial purposes.~~

Derived from: Multiple Sources Declassify on: 25x1-human Date of Source: 20100930

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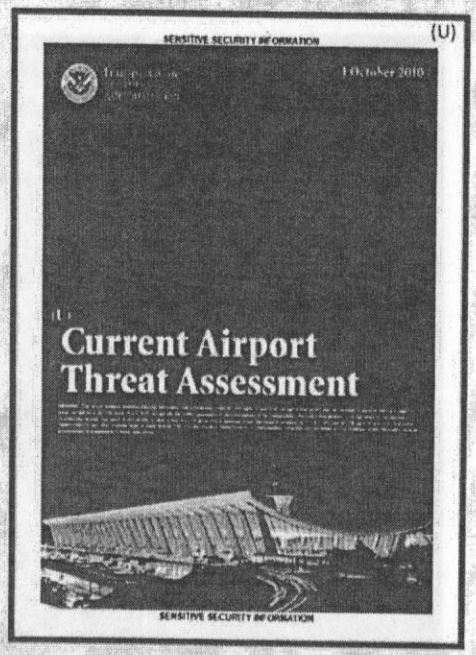
UNCLASSIFIED//SENSITIVE SECURITY INFORMATION

Product Release: Current Airports Threat Assessment (CATA)

- Addresses threat to domestic airports and LPDs [redacted]
- Key Findings:
  - Terrorists continue to view aviation as viable target
  - Terrorists adapt old plots to new circumstances
  - Move from centralized planning to small-scale attacks
- Incorporates new risk model TSSRA



✓Threat to domestic aviation is high intention, low capability
✓Threat to international aviation is high intention, moderate to high capability
✓Based on data from 1 Aug 2009 to 31 Jul 2010

Derived: Multiple Sources

UNCLASSIFIED~~SENSITIVE SECURITY INFORMATION~~

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Transportation Security Administration

Rapiscan OT and E Summary

Month	Aug-09	Rapiscan
Airport:	ROC	

Number Identified	
Total Tests:	
% Identified	

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
11-Aug-09	5:15	Varnado, Keith					
11-Aug-09	6:00	Spencer, Sue					
11-Aug-09	7:15	Varnado, Keith					
11-Aug-09	9:00	Spencer, Sue					
11-Aug-09	9:15	Spencer, Sue					
11-Aug-09	10:20	Varnado, Keith					
11-Aug-09	11:25	Brugnoni, Joseph					
11-Aug-09	12:25	Fish, David					
11-Aug-09	12:25	Fish, David					
11-Aug-09	13:30	Fitzpatrick, William					
11-Aug-09	13:50	Fitzpatrick, William					
11-Aug-09	14:20	Warnick, Lisa					
11-Aug-09	15:10	DeRosa, Sue					
11-Aug-09	16:25	Warnick, Lisa					
11-Aug-09	17:50	Fish, David					
12-Aug-09	5:20	Giuliano, Joanne					
12-Aug-09	5:40	Keefe, Charles					
12-Aug-09	9:20	Rodgers, Yvette					
12-Aug-09	9:35	Spencer, Sue					
12-Aug-09	13:08	Fitzpatrick, William					
12-Aug-09	14:20	Fish, David					
12-Aug-09	14:35	Williams, Margaret					
12-Aug-09	15:22	Fitzpatrick, William					
12-Aug-09	15:35	Flor, Janice					
12-Aug-09	16:45	Fish, David					
12-Aug-09	17:05	Williams, Margaret					
12-Aug-09	17:30	Fitzpatrick, William					
12-Aug-09	18:05	Flor, Janice					
12-Aug-09	18:22	Flor, Janice					
13-Aug-09	5:45	Varnado, Keith					
13-Aug-09	6:26	Scott, Mary					
13-Aug-09	6:35	Varnado, Keith					
13-Aug-09	8:25	Scott, Mary					
13-Aug-09	9:15	Mitchell, Alex					
13-Aug-09	9:45	Fernaays, Steven					
13-Aug-09	10:20	Varnado, Keith					
13-Aug-09	10:45	Mitchell, Alex					
13-Aug-09	11:25	Fernaays, Steven					
13-Aug-09	11:45	Fernaays, Steven					
13-Aug-09	12:30	Leslie, Brian					
13-Aug-09	12:45	Leslie, Brian					
13-Aug-09	14:30	Leslie, Brian					
13-Aug-09	14:45	Fitzpatrick, William					
13-Aug-09	16:55	Ingrassia, Geno					
13-Aug-09	17:35	Leslie, Brian					
13-Aug-09	18:00	Ingrassia, Geno					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
13-Aug-09	18:30	Ingrassia, Geno					
14-Aug-09	5:15	Enright, Michael					
14-Aug-09	6:10	Giuliano, Joanne					
14-Aug-09	7:15	Enright, Michael					
14-Aug-09	7:40	Campbell, Michael					
14-Aug-09	8:45	Giuliano, Joanne					
14-Aug-09	9:50	Enright, Michael					
14-Aug-09	11:00	Campbell, Michael					
14-Aug-09	11:37	Giuliano, Joanne					
14-Aug-09	12:48	Williams, Margaret					
14-Aug-09	12:53	Williams, Margaret					
14-Aug-09	13:27	Fitzpatrick, William					
14-Aug-09	13:34	Flor, Janice					
14-Aug-09	15:15	Williams, Margaret					
14-Aug-09	15:45	Leslie, Brian					
14-Aug-09	16:40	Leslie, Brian					
14-Aug-09	17:40	Case, Christopher					
14-Aug-09	18:05	Williams, Margaret					
14-Aug-09	18:35	Fitzpatrick, William					
15-Aug-09	5:10	Mitchell, Alex					
15-Aug-09	6:20	Brugnoni, Joseph					
15-Aug-09	6:46	Buss, Megan					
15-Aug-09	7:55	Mitchell, Alex					
15-Aug-09	8:45	Brugnoni, Joseph					
15-Aug-09	10:15	Gammons-Peskie, Kiesha					
15-Aug-09	11:23	Scott, Mary					
15-Aug-09	11:36	Scott, Mary					
15-Aug-09	13:00	Leslie, Brian					
15-Aug-09	14:35	Case, Christopher					
15-Aug-09	14:45	Case, Christopher					
15-Aug-09	16:05	Case, Christopher					
15-Aug-09	17:45	Case, Christopher					
15-Aug-09	18:30	Leslie, Brian					
16-Aug-09	4:50	Sauer, Leigh					
16-Aug-09	5:54	Rodgers, Yvette					
16-Aug-09	7:05	Enright, Mike					
16-Aug-09	8:03	Keefe, Charles					
16-Aug-09	9:05	Sauer, Leigh					
16-Aug-09	9:40	Enright, Mike					
16-Aug-09	11:20	Sauer, Leigh					
16-Aug-09	11:35	Sauer, Leigh					
16-Aug-09	13:05	Leslie, Brian					
16-Aug-09	13:55	Love, Bonnie					
16-Aug-09	15:55	Leslie, Brian					
16-Aug-09	16:57	Love, Bonnie					
16-Aug-09	18:05	Case, Chris					
16-Aug-09	18:35	Love, Bonnie					
16-Aug-09	18:39	Love, Bonnie					
19-Aug-09	4:50	Giuliano, Joanne					
19-Aug-09	6:28	Mitchell, Alexander					
19-Aug-09	6:38	Giuliano, Joanne					
19-Aug-09	7:50	Scott, Mary					
19-Aug-09	8:50	Mitchell, Alexander					
19-Aug-09	10:20	Varnado, Keith					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
19-Aug-09	11:06	Scott, Mary					
19-Aug-09	11:40	Mitchell, Alexander					
19-Aug-09	13:30	Leslie, Brian					
19-Aug-09	14:50	Fish, David					
19-Aug-09	15:30	Hannah, Laurie					
19-Aug-09	18:11	Hannah, Laurie					
19-Aug-09							
19-Aug-09							
19-Aug-09	18:30	Hannah, Laurie					
20-Aug-09	5:20	Varnado, K					
20-Aug-09	6:20	Enright, M					
20-Aug-09	7:15	Varnado, K					
20-Aug-09	7:40	Sauer, L					
20-Aug-09	8:40	Enright, M					
20-Aug-09	10:25	Sauer, L					
20-Aug-09	10:40	Case, C					
20-Aug-09	12:25	Provenzano, J					
20-Aug-09	12:32	Provenzano, J					
20-Aug-09	13:35	Fish, D					
20-Aug-09	14:40	Flor, J					
20-Aug-09	15:10	Case, C					
20-Aug-09	15:40	Hannah, L					
20-Aug-09	16:30	Fish, D					
21-Aug-09	5:25	Scott, M					
21-Aug-09	6:00	Brugnoni, J					
21-Aug-09	6:48	Mitchell, A					
21-Aug-09	8:28	Brugnoni, J					
21-Aug-09	8:58	Rodgers, Y					
21-Aug-09	10:25	Scott, M					
21-Aug-09	11:15	Rodgers, Y					
21-Aug-09	11:49	Gammons-Peskie, K					
21-Aug-09	12:40	Leslie, B					
21-Aug-09	13:40	Hannah, L					
21-Aug-09	13:10	Sutherland, D					
21-Aug-09	15:40	Leslie, B					
21-Aug-09	16:45	Provenzano, J					
21-Aug-09	17:55	Leslie, B					
21-Aug-09	18:45	Walker, J					
22-Aug-09	4:35	Keefe, C					
22-Aug-09	6:23	Sauer, L					
22-Aug-09	6:45	Keefe, C					
22-Aug-09	8:07	Mitchell, A					
22-Aug-09	9:25	Keefe, C					
22-Aug-09	9:55	Rodgers, Y					
22-Aug-09	11:27	Sauer, L					
22-Aug-09	11:40	Sauer, L					
22-Aug-09	12:15	Warnick, L					
22-Aug-09	13:00	Leslie, B					
22-Aug-09	14:00	Sutherland, D					
22-Aug-09	14:30	Warnick, L					
22-Aug-09	15:15	Hannah, L					
22-Aug-09	16:50	Case, C					
22-Aug-09	17:45	Warnick, L					
23-Aug-09	5:23	Rodgers, Y					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Description	Location	Identified (Y/N)	IO Caught	Areas Missed
23-Aug-09	6:20	Varnado, K					
23-Aug-09	7:23	Brugnoni, J					
23-Aug-09	8:22	Brugnoni, J					
23-Aug-09	8:53	Rodgers, Y					
23-Aug-09	10:10	Rodgers, Y					
23-Aug-09	11:20	Varnado, K					
23-Aug-09	11:42	Brugnoni, J					
23-Aug-09	13:00	Sutherland, D					
23-Aug-09	14:15	Williams, M					
23-Aug-09	15:12	Fitzpatrick, B					
23-Aug-09	15:35	Love, B					
23-Aug-09	15:55	Love, B					
23-Aug-09	16:45	Williams, M					
23-Aug-09	17:15	Walker, J					
24-Aug-09	4:55	Vernado, K					
24-Aug-09	6:10	Vernado, K					
24-Aug-09	8:10	Rodgers, Y					
24-Aug-09	7:25	Campbell, M					
24-Aug-09	9:03	Keefe, C					
24-Aug-09	10:27	Campbell, M					
24-Aug-09	10:40						
24-Aug-09	12:01	Campbell, M					
24-Aug-09	12:35	Sutherland, D					
24-Aug-09	13:45	Fish, D					
24-Aug-09	14:40	Fitzpatrick, W					
24-Aug-09	15:45	Sutherland, D					
24-Aug-09	16:55	Love, B					
24-Aug-09	17:43	Love, B					
24-Aug-09	18:25	Sutherland, D					
25-Aug-09	4:53	Scott, M					
25-Aug-09	5:50	Sauer, L					
25-Aug-09	7:21	Mitchell, A					
25-Aug-09	7:48	Varnado, K					
25-Aug-09	9:29	Mitchell, A					
25-Aug-09	10:10	Varnado, K					
25-Aug-09	11:15	Sauer, L					
25-Aug-09	11:33	Fish, D					
25-Aug-09	12:30	Ingrassia, G					
25-Aug-09	13:00	Hannah, L					
25-Aug-09	13:55	Leslie, B					
25-Aug-09	14:45	Flor, J					
25-Aug-09	14:00	Hannah, L					
25-Aug-09	17:00	Flor, J					
25-Aug-09	18:10	Ingrassia, G					
25-Aug-09	18:55	Hannah, L					
26-Aug-09	12:45	Love, B					
26-Aug-09	13:50	Leslie, B					
26-Aug-09	4:55	Mitchell, A					
26-Aug-09	5:48	Campbell, M					
26-Aug-09	7:10	Scott, M					
26-Aug-09	8:18	Sauer, L					
26-Aug-09	9:10	Mitchell, A					
26-Aug-09	10:10	Scott, M					
26-Aug-09	10:55	Mitchell, A					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
26-Aug-09	11:40	Varnado, K					
26-Aug-09	14:40	Fitzpatrick, W					
26-Aug-09	15:15	Warnick, L					
26-Aug-09	15:45	Leslie, B					
26-Aug-09	16:35	Hannah, L					
26-Aug-09	17:15	Mitchell, A					
26-Aug-09	17:45	Leslie, B					
26-Aug-09	18:30	Fitzpatrick, W					
27-Aug-09	5:03	Buss, M					
27-Aug-09	6:10	Scott, M					
27-Aug-09	6:35	Mitchell, A					
27-Aug-09	8:00	Varnado, K					
27-Aug-09	9:15	Rodgers, Y					
27-Aug-09	9:40	Brugnoni, J					
27-Aug-09	11:06	Sutherland, D					
27-Aug-09	11:42	Brugnoni, J					
27-Aug-09	12:35	Case, C					
27-Aug-09	13:15	Love, B					
27-Aug-09	13:20	Love, B					
27-Aug-09	14:30	Case, C					
27-Aug-09	16:10	Hannah, L					
27-Aug-09	17:10	Case, C					
27-Aug-09	18:00	Sutherland, D					
27-Aug-09	18:35	Love, B					
28-Aug-09	5:20	Enright, M					
28-Aug-09	5:50	Rodgers, Y					
28-Aug-09	7:20	Brugnoni, J					
28-Aug-09	7:45	Sauer, L					
28-Aug-09	9:10	Keefe, C					
28-Aug-09	10:20	Sauer, L					
28-Aug-09	10:55	Keefe, C					
28-Aug-09	11:46	Enright, M/Rodgers, Y					
28-Aug-09	13:05	Flor, J					
28-Aug-09	14:00	Leslie, B					
28-Aug-09	14:30	Sutherland, D					
28-Aug-09	15:00	Case, C					
28-Aug-09	16:00	Case, C					
28-Aug-09	17:15	Provenzano, J					
28-Aug-09	18:00	Case, C					
29-Aug-09	5:55	Brugnoni, J					
29-Aug-09	6:11	Buss, M					
29-Aug-09	7:05	Walker, J					
29-Aug-09	7:55	Fernaays, Steven					
29-Aug-09	9:15	Walker, J					
29-Aug-09	10:45	Walker, J					
29-Aug-09	11:15	Brugnoni, J					
29-Aug-09	12:00	Rodgers, Y					
29-Aug-09	12:53	Ingrassia, G					
29-Aug-09	14:03	Flor, J					
29-Aug-09	14:52	Fish, D					
29-Aug-09	15:15	Flor, J					
29-Aug-09	16:30	Fish, D					
29-Aug-09	17:20	Fish, D					
29-Aug-09	18:30	Ingrassia, G					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
30-Aug-09	5:25	Campbell, Michael					
30-Aug-09	5:42	Rodgers, Yvette					
30-Aug-09	7:29	Walker, Jontus					
30-Aug-09	8:12	Rodgers, Yvette					
30-Aug-09	9:25	Keefe, Charles					
30-Aug-09	9:45	Brugoni, Joseph					
30-Aug-09	11:25	Brugoni, Joseph					
30-Aug-09	11:40	Brugoni, Joseph					
30-Aug-09	12:40	Williams, Margaret					
30-Aug-09	13:05	Fitzpatrick, William					
30-Aug-09	15:05	Williams, Margaret					
30-Aug-09	15:40	Fitzpatrick, William					
30-Aug-09	16:47	Walker, Jontus					
30-Aug-09	17:44	Fitzpatrick, William					
30-Aug-09	18:20	Sutherland, Donald					
31-Aug-09	4:34	Mitchell, Alexander					
31-Aug-09	5:40	Fernaays, Steven					
31-Aug-09	6:55	Mitchell, Alexander					
31-Aug-09	7:50	Fernaays, Steven					
31-Aug-09	8:45	Mitchell, Alexander					
31-Aug-09	9:50	Sauer, Leigh					
31-Aug-09	10:40	Scott, Mary					
31-Aug-09	11:50	Sauer, Leigh					
31-Aug-09	13:15	Leslie, Brian					
31-Aug-09	12:40	Love, Bonnie					
31-Aug-09	14:00	Hannah, Laurie					
31-Aug-09	15:00	Fish, David					
31-Aug-09	14:25	Hannah, Laurie					
31-Aug-09	17:35	Fish, David					
31-Aug-09	18:30	Leslie, Brian					
1-Sep-09	5:10	Sauer, Leigh					
1-Sep-09	6:25	Enright, Michael					
1-Sep-09	7:25	Mitchell, Alexander					
1-Sep-09	7:40	Sauer, Leigh					
1-Sep-09	9:01	Campbell, Michael					
1-Sep-09	9:40	Scott, Mary					
1-Sep-09	10:45	Sauer, Leigh					
1-Sep-09	11:40	Scott, Mary					
1-Sep-09	12:30	Flor, Jancie					
1-Sep-09	12:50	Ingrassia, Geno					
1-Sep-09	13:55	Fish, David					
1-Sep-09	14:55	Williams, Margaret					
1-Sep-09	15:40	Fish, David					
1-Sep-09	16:55	Ingrassia, Geno					
1-Sep-09	18:15	Case, Christopher					
2-Sep-09	4:55	Mitchell, A					
2-Sep-09	5:28	Scott, M					
2-Sep-09	6:45	Mitchell, A					
2-Sep-09	8:15	Scott, M					
2-Sep-09	9:20	Sauer, L					
2-Sep-09	10:23	Brugnoni, J					
2-Sep-09	11:20	Keefe, C					
2-Sep-09	11:54	Keefe, C					
2-Sep-09	12:45	Walker, J					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
2-Sep-09	13:30	Warnick, L					
2-Sep-09	14:30	Sutherland, D					
2-Sep-09	15:00	Hannah, L					
2-Sep-09	15:40	Warnick, L					
2-Sep-09	17:35	Hannah, L					
2-Sep-09	18:30	Hannah, L					
3-Sep-09	5:26	Keefe, C					
3-Sep-09	5:48	Rodgers, Y					
3-Sep-09	7:25	Gammons-Peskie, K					
3-Sep-09	7:53	Keefe, C					
3-Sep-09	9:25	Walker, J					
3-Sep-09	9:40	Keefe, C					
3-Sep-09	10:27	Rodgers, Y					
3-Sep-09	11:40	Rodgers, Y					
3-Sep-09	13:20	Warnick, L					
3-Sep-09	14:42	Sutherland, D					
3-Sep-09	15:35	Warnick, L					
3-Sep-09	16:20	Hannah, L					
3-Sep-09	17:45	Case, C					
3-Sep-09	18:00	Case, C					
3-Sep-09	18:15	Hannah, L					
4-Sep-09	4:48	Campbell, Michael					
4-Sep-09	6:20	Buss, Megan					
4-Sep-09	7:00	Walker, Jontus					
4-Sep-09	8:35	Keefe, Charles					
4-Sep-09	9:23	Keefe, Charles					
4-Sep-09	10:18	Brugnoni, Josheph					
4-Sep-09	11:29	Fitzpatrick, William					
4-Sep-09	11:39	Keefe, Charles					
4-Sep-09	12:47	Fitzpatrick, William					
4-Sep-09	13:58	Ingrassia, Geno					
4-Sep-09	14:54	Fitzpatrick, William					
4-Sep-09	16:15	Fitzpatrick, William					
4-Sep-09	16:50	Walker, Jontus					
4-Sep-09	18:20	Warnick, Lisa					
4-Sep-09	18:37	Fitzpatrick, William					
5-Sep-09	5:23	Campbell, Michael					
5-Sep-09	5:40	Rodgers, Yvette					
5-Sep-09	6:40	Scott, Mary					
5-Sep-09	8:20	Keefe, Charles					
5-Sep-09	8:40	Campbell, Michael					
5-Sep-09	9:59	Keefe, Charles					
5-Sep-09	11:25	Brugnoni, Josheph					
5-Sep-09	11:42	Brugnoni, Josheph					
5-Sep-09	12:40	Fish, David					
5-Sep-09	13:26	Williams, Margaret					
5-Sep-09	14:40	Fish, David					
5-Sep-09	15:45	Williams, Margaret					
5-Sep-09	17:45	Warnick, Lisa					
5-Sep-09	18:49	Fish, David					
5-Sep-09	8:14	Ingrassia, Geno					
6-Sep-09	5:10	Scott, Mary					
6-Sep-09	5:52	Campbell, Michael					
6-Sep-09	7:15	Mitchell, Alexander					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
6-Sep-09	8:13	Sauer, Leigh					
6-Sep-09	9:25	Stopani, Michael					
6-Sep-09	9:37	Campbell, Michael					
6-Sep-09	10:43	Stopani, Michael					
6-Sep-09	12:05	Mitchell, Alexander					
6-Sep-09	12:30	Love, Bonnie					
6-Sep-09	13:30	Hannah, Laurie					
6-Sep-09	14:30	FitzPatrick, William					
6-Sep-09	15:30	FitzPatrick, William					
6-Sep-09	16:30	Love, Bonnie					
6-Sep-09	17:30	FitzPatrick, William					
6-Sep-09	18:30	Love, Bonnie					
7-Sep-09	4:55	Mitchell, Alexander					
7-Sep-09	7:00	Mitchell, Alexander					
7-Sep-09	7:18	Campbell, Michael					
7-Sep-09	8:05	Fernaays, Stephen					
7-Sep-09	9:05	Campbell, Michael					
7-Sep-09	9:42	Varnado, Keith					
7-Sep-09	11:10	Varnado, Keith					
7-Sep-09	11:48	Sauer, Leigh					
7-Sep-09	14:40	Leslie, Brian					
7-Sep-09	13:45	Case, Christopher					
7-Sep-09	13:25	Ingrassio, Gino					
7-Sep-09	16:50	Case, Christopher					
7-Sep-09	17:40	Love, Bonnie					
7-Sep-09	18:00	Love, Bonnie					
7-Sep-09	18:20	Love, Bonnie					
8-Sep-09	5:00	Mitchell, Alexander					
8-Sep-09	6:04	Buss, Megan					
8-Sep-09	6:58	Mitchell, Alexander					
8-Sep-09	8:17	Buss, Megan					
8-Sep-09	9:45	Rodgers, Yvette					
8-Sep-09	10:25	Mitchell, Alexander					
8-Sep-09	11:14	Leslie, Brian					
8-Sep-09	11:45	Brugnoni, Joseph					
8-Sep-09	12:50	Warnick, Lisa					
8-Sep-09	13:20	Leslie, Brian					
8-Sep-09	14:30	Warnick, Lisa					
8-Sep-09	14:59	Warnick, Lisa					
8-Sep-09	15:59	Hannah, Laurie					
8-Sep-09	17:30	Leslie, Brian					
8-Sep-09	18:30	Hannah, Laurie					
9-Sep-09	4:59	Buss, Megan					
9-Sep-09	6:05	Enright, Michael					
9-Sep-09	7:08	Varnado, Keith					
9-Sep-09	8:20	Buss, Megan					
9-Sep-09	9:17	Keefe, Charles					
9-Sep-09	10:00	Mitchell, Alexander					
9-Sep-09	11:25	Mitchell, Alexander					
9-Sep-09	12:03	Leslie, Brian					
9-Sep-09	12:30	Sutherland, Donald					
9-Sep-09	13:25	Provenzano, Joe					
9-Sep-09	14:25	Warnick, Lisa					
9-Sep-09	15:15	Love, Bonnie					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
9-Sep-09	15:45	Sutherland, Donald					
9-Sep-09	17:15	Case, Christopher					
9-Sep-09	17:35	Love, Bonnie					
10-Sep-09	4:57	Fernaays, S					
10-Sep-09	6:20	Buss, M					
10-Sep-09	7:20	Rodgers, Y					
10-Sep-09	7:25	Brugnoni, J					
10-Sep-09	8:40	Fernaays, S					
10-Sep-09	9:27	Brugnoni, J					
10-Sep-09	10:45	Brugnoni, J					
10-Sep-09	12:05	Campbell, M					
10-Sep-09	13:05	Ingrassio, G					
10-Sep-09	13:25	Ingrassio, G					
10-Sep-09	15:30	Walker, J					
10-Sep-09	16:35	Walker, J					
10-Sep-09	17:30	Fish, D					
11-Sep-09	5:15	Buss, M					
11-Sep-09	5:55	Keefe, C					
11-Sep-09	7:10	Brugnoni, J					
11-Sep-09	7:55	Keefe, C					
11-Sep-09	9:07	Rodgers, Y					
11-Sep-09	10:15	Campbell, M					
11-Sep-09	11:30	Fish, D					
11-Sep-09	11:40	Keefe, C					
11-Sep-09	12:45	Sutherland, D					
11-Sep-09	12:55	Sutherland, D					
11-Sep-09	13:55	Fish, D					
11-Sep-09	14:10	Sutherland, D					
11-Sep-09	14:45	Fitzpatrick, B					
11-Sep-09	15:15	Fish, D					
11-Sep-09	16:10	Fitzpatrick, B					
11-Sep-09	17:20	Fish, D					
11-Sep-09	17:45	Sutherland, D					
12-Sep-09	5:25	Scott, Mary					
12-Sep-09	5:40	Varnado, Keith					
12-Sep-09	7:25	Campbell, Michael					
12-Sep-09	7:40	Scott, Mary					
12-Sep-09	9:25	Varnado, Keith					
12-Sep-09	9:40	Sauer, Leigh					
12-Sep-09	11:20	Leslie, Brian					
12-Sep-09	11:40	Mitchell, Alexander					
12-Sep-09	13:55	Leslie, Brian					
12-Sep-09	13:35	Leslie, Brian					
12-Sep-09	14:30	Fish, David					
12-Sep-09	14:50	Fish, David					
12-Sep-09	15:45	Leslie, Brian					
12-Sep-09	16:35	Fish, David					
12-Sep-09	16:50	Fish, David					
13-Sep-09	5:22	Sauer, Leigh					
13-Sep-09	6:15	Campbell, Michael					
13-Sep-09	7:20	Campbell, Michael					
13-Sep-09	7:45	Mitchell, Alexander					
13-Sep-09	9:25	Mitchell, Alexander					
13-Sep-09	9:40	Mitchell, Alexander					

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~~LODGED EX PARTE AND UNDER SEAL~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
13-Sep-09	10:40	Sauer, Leigh					
13-Sep-09	11:45	Tyo, Bruce					
13-Sep-09	12:40	Hannah, Laurie					
13-Sep-09	13:40	Flor, Janice					
13-Sep-09	14:50	Ingrassio, Gino					
13-Sep-09	16:10	Ingrassio, Gino					
13-Sep-09	17:40	Fish, David					
13-Sep-09	18:05	Hannah, Laurie					
14-Sep-09	5:15	Scott, Mary					
14-Sep-09	6:22	Buss, Megan					
14-Sep-09	7:00	Scott, Mary					
14-Sep-09	7:50	Brugnoni, Joseph					
14-Sep-09	8:45	Mitchell, Alexander					
14-Sep-09	10:18	Brugnoni, Joseph					
14-Sep-09	12:00	Mitchell, Alexander					
14-Sep-09	12:10	Mitchell, Alexander					
14-Sep-09	12:45	Sutherland, Donald					
14-Sep-09	13:20	Love, Bonnie					
14-Sep-09	14:28	Leslie, Brian					
14-Sep-09	15:20	Love, Bonnie					
14-Sep-09	16:54	Hannah, Laurie					
14-Sep-09	17:21	Sutherland, Donald					
14-Sep-09	18:15	Walker, Jontus					
15-Sep-09	5:25	Brugnoni, Joseph					
15-Sep-09	5:38	Rodgers, Yvette					
15-Sep-09	7:00	Sauer, Leigh					
15-Sep-09	8:20	Keefe, Charles					
15-Sep-09	8:39	Mitchell, Alexander					
15-Sep-09	9:50	Sauer, Leigh					
15-Sep-09	11:20	Rodgers, Yvette					
15-Sep-09	11:43	Keefe, Charles					
15-Sep-09	12:40	Hannah, Laurie					
15-Sep-09	13:40	Flor, Janice					
15-Sep-09	14:40	Sutherland, Donald					
15-Sep-09	15:25	Warnick, Lisa					
15-Sep-09	16:25	Case, Christopher					
15-Sep-09	17:35	Case, Christopher					
15-Sep-09	18:05	Warnick, Lisa					
16-Sep-09	4:45	Brugnoni, Joseph					
16-Sep-09	6:02	Fernaays, Stephen					
16-Sep-09	7:05	Buss, Megan					
16-Sep-09	8:07	Brugnoni, Joseph					
16-Sep-09	9:30	Varnado, Keith					
16-Sep-09	11:04	Fish, David					
16-Sep-09	11:40	Keefe, Charles					
16-Sep-09	11:50	Keefe, Charles					
16-Sep-09	13:15	Fitzpatrick, William					
16-Sep-09	14:10	Fish, David					
16-Sep-09	15:25	Williams, Margaret					
16-Sep-09	16:15	Love, Bonnie					
16-Sep-09	17:14	Fish, David					
16-Sep-09	17:45	Williams, Margaret					
16-Sep-09	18:30	Fitzpatrick, William					
17-Sep-09	5:21	Keefe, C					

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
17-Sep-09	6:26	Campbell, M					
17-Sep-09	6:35	Rodgers, Y					
17-Sep-09	7:52	Campbell, M					
17-Sep-09	9:20	Rodgers, Y					
17-Sep-09	11:00	Keefe, C					
17-Sep-09	11:05	Campbell, M					
17-Sep-09	11:55	Keefe, C					
17-Sep-09	12:35	Fish, D					
17-Sep-09	13:50	Fitzpatrick, B					
17-Sep-09	14:50	Fish, D					
17-Sep-09	15:40	Fitzpatrick, B					
17-Sep-09	17:35	Fish, D					
17-Sep-09	17:55	Fish, D					
17-Sep-09	18:10	Warnick, L					
18-Sep-09	5:40	Fernaays, S					
18-Sep-09	9:20	Fernaays, S					
18-Sep-09	9:35	Scott, M					
18-Sep-09	9:45	Scott, M					
18-Sep-09	9:55	Scott, M					
18-Sep-09	10:15	Varnado, K					
18-Sep-09	10:30	Sauer, L					
18-Sep-09	11:35	Williams, M					
18-Sep-09	13:59	Flor, J					
18-Sep-09	14:53	Flor, J					
18-Sep-09	15:10	Fitzpatrick, B					
18-Sep-09	15:40	Hannah, L					
18-Sep-09	16:25	Ingrassia, G					
18-Sep-09	16:40	Flor, J					
18-Sep-09	17:45	Fitzpatrick, B					
18-Sep-09	17:55	Fitzpatrick, B					
18-Sep-09	18:05	Hannah, L					
18-Sep-09	18:20	Hannah, L					
19-Sep-09	7:12	Scott, Mary					
19-Sep-09	7:29	Mitchell, Alexander					
19-Sep-09	8:30	Campbell, Michael					
19-Sep-09	9:50	Campbell, Michael					
19-Sep-09	10:10	Mitchell, Alexander					
19-Sep-09	11:25	Mitchell, Alexander					
19-Sep-09	11:40	Scott, Mary					
19-Sep-09	12:45	Provenzano, Joe					
19-Sep-09	13:50	Fitzpatrick, William					
19-Sep-09	15:15	Ingrassia, Geno					
19-Sep-09	16:35	Fitzpatrick, William					
19-Sep-09	16:45	Fitzpatrick, William					
19-Sep-09	16:00	Fitzpatrick, William					
19-Sep-09	16:30	Provenzano, Joe					
21-Sep-09	4:43	Mitchell, Alexander					
21-Sep-09	6:12	Rodgers, Yvette					
21-Sep-09	7:28	Mitchell, Alexander					
21-Sep-09	7:38	Buss, Megan					
21-Sep-09	9:12	Buss, Megan					
21-Sep-09	10:25	Rodgers, Yvette					
21-Sep-09	11:25	Varnado, Keith					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
21-Sep-09	11:35	Mitchell, Alexander					
21-Sep-09	12:30	Case, Christopher					
21-Sep-09	13:30	Love, Bonnie					
21-Sep-09	15:20	Case, Christopher					
21-Sep-09	15:45	Love, Bonnie					
21-Sep-09	16:25	Ingrassia, Gino					
21-Sep-09	17:35	Walker, Jontus					
21-Sep-09	18:05	Case, Christopher					
22-Sep-09	5:05	Fernaays, Stephen					
22-Sep-09	6:28	Fernaays, Stephen					
22-Sep-09	10:50	Varnado, Keith					
22-Sep-09	13:10	Fish, David					
22-Sep-09	14:55	Fitzpatrick, William					
22-Sep-09	15:15	Williams, Margaret					
22-Sep-09	15:45	Fish, David					
22-Sep-09	16:10	Fitzpatrick, William					
22-Sep-09	17:30	Fish, David					
22-Sep-09	18:00	Walker, Jontus					
24-Sep-09	4:53	Mitchell, A					
24-Sep-09	6:18	Scott, M					
24-Sep-09	7:20	Sauer, L					
24-Sep-09	8:10	Scott, M					
24-Sep-09	9:20	Campbell, M					
24-Sep-09	10:18	Mitchell, A					
24-Sep-09	10:45	Scott, M					
24-Sep-09	11:46	Varnado, K					
24-Sep-09	12:30	Flor, J					
24-Sep-09	14:15	Ingrassia, G					
24-Sep-09	14:30	Ingrassia, G					
24-Sep-09	17:00	Fish, D					
24-Sep-09	17:35	Fish, D					
24-Sep-09	18:30	Hannah, L					
25-Sep-09	5:25	Scott, M					
25-Sep-09	5:40	Varnado, K					
25-Sep-09	7:30	Varnado, K					
25-Sep-09	8:30	Sauer, L					
25-Sep-09	9:30	Mitchell, A					
25-Sep-09	10:15	Varnado, K					
25-Sep-09	10:55	Mitchell, A					
25-Sep-09	11:55	Sauer, L					
25-Sep-09	12:55	Warnick, L					
25-Sep-09	14:00	Fitzpatrick, B					
25-Sep-09	14:50	Warnick, L					
25-Sep-09	15:50	Williams, M					
25-Sep-09	16:05	Fitzpatrick, B					
25-Sep-09	17:10	Warnick, L					
25-Sep-09	17:45	Fish, D					
26-Sep-09	5:07	Scott, Mary					
26-Sep-09	6:12	Buss, Megan					
26-Sep-09	7:10	Brugnoni, Joseph					
26-Sep-09	7:50	Brugnoni, Joseph					
26-Sep-09	8:47	Mitchell, Alexander					
26-Sep-09	10:47	Mitchell, Alexander					
26-Sep-09	11:15	GammonsPeskie, Kiesha					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
26-Sep-09	11:25	GammonsPeskie, Kiesha					
26-Sep-09	13:15	Hannah, Laurie					
26-Sep-09	13:45	Sutherland, Donald					
26-Sep-09	14:50	Warnick, Lisa					
26-Sep-09	16:30	Flor, Janice					
26-Sep-09	17:30	Hannah, Laurie					
26-Sep-09	17:40	Hannah, Laurie					
27-Sep-09	5:44	Keefe, Charles					
27-Sep-09	5:55	Keefe, Charles					
27-Sep-09	7:05	Rodgers, Yvette					
27-Sep-09	8:05	Keefe, Charles					
27-Sep-09	9:55	Rodgers, Yvette					
27-Sep-09	10:15	Mitchell, Alexander					
27-Sep-09	10:25	Mitchell, Alexander					
27-Sep-09	10:35	Brugnoni, Joseph					
27-Sep-09	12:55	Warnick, Lisa					
27-Sep-09	13:16	Provenzano, Joe					
27-Sep-09	13:55	Hannah, Laurie					
27-Sep-09	14:55	Flor, Janice					
27-Sep-09	15:50	Hannah, Laurie					
27-Sep-09	16:10	Flor, Janice					
27-Sep-09	17:25	Warnick, Lisa					
27-Sep-09	17:35	Hannah, Laurie					
28-Sep-09	5:10	Buss, Megan					
28-Sep-09	6:30	Buss, Megan					
28-Sep-09	8:07	Brugnoni, Joseph					
28-Sep-09	8:25	Brugnoni, Joseph					
28-Sep-09	10:15	Brugnoni, Joseph					
28-Sep-09	10:35	Varnado, Keith					
28-Sep-09	11:30	Keefe, Charles					
28-Sep-09	11:45	Keefe, Charles					
28-Sep-09	13:30	Williams, Margaret					
28-Sep-09	14:20	Fish, David					
28-Sep-09	15:00	Williams, Margaret					
28-Sep-09	16:30	Fish, David					
28-Sep-09	17:25	Fish, David					
28-Sep-09	17:30	Love, Bonnie					
29-Sep-09	7:15	Campbell, Michael					
29-Sep-09	8:29	Rodgers, Yvette					
29-Sep-09	8:40	Rodgers, Yvette					
29-Sep-09	10:20	Rodgers, Yvette					
29-Sep-09	10:45	Varnado, Keith					
29-Sep-09	11:45	Keefe, Charles					
29-Sep-09	13:30	Sutherland, Donald					
29-Sep-09	13:45	Warnick, Lisa					
29-Sep-09	14:10	Walker, Jontus					
29-Sep-09	15:15	Sutherland, Donald					
29-Sep-09	16:05	Warnick, Lisa					
29-Sep-09	16:55	Walker, Jontus					
29-Sep-09	17:40	Sutherland, Donald					
30-Sep-09	5:40	Scott, Mary					
30-Sep-09	6:15	Sauer, Leigh					
30-Sep-09	7:15	Varnado, Keith					
30-Sep-09	8:10	Mitchell, Alexander					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
30-Sep-09	9:10	Varnado, Keith	[redacted]	[redacted]			
30-Sep-09	9:40	Fernaays, Stephen					
30-Sep-09	10:40	Mitchell, Alexander					
30-Sep-09	11:50	Varnado, Keith					
30-Sep-09	12:30	Williarns, Margaret					
30-Sep-09	13:10	Williams, Margaret					
30-Sep-09	13:35	Love, Bonnie					
30-Sep-09	15:00	Fitzpatrick, William					
30-Sep-09	15:15	Fitzpatrick, William					
30-Sep-09	16:00	Fitzpatrick, William					
30-Sep-09	17:30	Leslie, Brian					
1-Oct-09	5:28	Varnado, K					
1-Oct-09	6:25	Scott, M					
1-Oct-09	7:20	Mitchell, A					
1-Oct-09	8:15	Varnado, K					
1-Oct-09	9:20	Campbell, M					
1-Oct-09	9:40	Varnado, K					
1-Oct-09	11:25	Sauer, L					
1-Oct-09	11:35	Sauer, L					
1-Oct-09	12:35	Willlams, M					
1-Oct-09	13:05	Case, C					
1-Oct-09	14:20	Leslie, B					
1-Oct-09	14:50	Williams, M					
1-Oct-09	15:50	Case, C					
1-Oct-09	17:35	Williams, M					
1-Oct-09	18:10	Case, C					
2-Oct-09	5:10	Scott, Mary					
2-Oct-09	6:20	Buss, Megan					
2-Oct-09	7:12	Scott, Mary					
2-Oct-09	7:58	Brugnoni, Joseph					
2-Oct-09	9:20	Scott, Mary					
2-Oct-09	10:15	Sauer, Leigh					
2-Oct-09	12:12	Hannah, Laurie					
2-Oct-09	12:20	Hannah, Laurie					
2-Oct-09	12:30	Leslie, Brian					
2-Oct-09	13:00	Leslie, Brian					
2-Oct-09	14:00	Walker, Jontus					
2-Oct-09	15:15	Leslie, Brian					
2-Oct-09	16:00	Hannah, Laurie					
2-Oct-09	16:30	Walker, Jontus					
2-Oct-09	17:45	Flor, Janice					
3-Oct-09	4:45	Enright, Michael					
3-Oct-09	7:00	Sauer, Leigh					
3-Oct-09	6:40	Enright, Michael					
3-Oct-09	8:22	Keefe, Charles					
3-Oct-09	10:05	Scott, Mary					
3-Oct-09	10:30	Scott, Mary					
3-Oct-09	11:25	Brugnoni, Joseph					
3-Oct-09	11:40	Brugnoni, Joseph					
3-Oct-09	12:45	Case, Christopher					
3-Oct-09	13:20	Hannah, Laurie					
3-Oct-09	13:50	Sutherland, Donald					
3-Oct-09	14:40	Case, Christopher					
3-Oct-09	17:08	Case, Christopher					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
3-Oct-09	17:35	Hannah, Laurie					
4-Oct-09	5:22	Brugnoni, Joseph					
4-Oct-09	6:25	Varnado, Keith					
4-Oct-09	7:10	Campbell, Michael					
4-Oct-09	7:52	Brugnoni, Joseph					
4-Oct-09	9:10	Rodgers, Yvette					
4-Oct-09	10:00	Varnado, Keith					
4-Oct-09	11:08	Rodgers, Yvette					
4-Oct-09	11:44	Campbell, Michael					
4-Oct-09	12:50	Ingrassia, Gino					
4-Oct-09	14:30	Williams, Margaret					
4-Oct-09	15:30	Ingrassia, Gino					
4-Oct-09	16:00	Fitzpatrick, William					
4-Oct-09	17:30	Fitzpatrick, William					
4-Oct-09	18:00	Fitzpatrick, William					
5-Oct-09	4:45	Brugnoni, Joseph					
5-Oct-09	6:25	Keefe, Charles					
5-Oct-09	7:25	Keefe, Charles					
5-Oct-09	8:00	Varnado, Keith					
5-Oct-09	8:55	Rodgers, Yvette					
5-Oct-09	10:30	Sutherland, Donald					
5-Oct-09	10:38	Sutherland, Donald					
5-Oct-09	12:25	Ingrassia, Gino					
5-Oct-09	13:20	Sutherland, Donald					
5-Oct-09	14:50	Ingrassia, Gino					
5-Oct-09	15:05	Williams, Margaret					
5-Oct-09	15:40	Sutherland, Donald					
5-Oct-09	16:10	Love, Bonnie					
6-Oct-09	5:10	Sauer, Leigh					
6-Oct-09	6:25	Enright, Michael					
6-Oct-09	7:45	Sauer, Leigh					
6-Oct-09	8:25	Scott, Mary					
6-Oct-09	9:10	Enright, Michael					
6-Oct-09	9:40	Sauer, Leigh					
6-Oct-09	10:50	Scott, Mary					
6-Oct-09	11:35	Enright, Michael					
6-Oct-09	12:30	Fitzpatrick, William					
6-Oct-09	13:20	Hannah, Laurie					
6-Oct-09	14:00	Ingrassia, Gino					
6-Oct-09	15:30	Flor, Janice					
6-Oct-09	16:30	Hannah, Laurie					
6-Oct-09	17:30	Flor, Janice					
6-Oct-09	18:05	Fitzpatrick, William					
31-Aug-09	14:00	Fuston, Tenicia					
31-Aug-09	15:06	Storms, Robert					
31-Aug-09	15:40	Lee, Steven					
31-Aug-09	16:07	Foerster, Kevin					
31-Aug-09	17:01	Fuston, Tenicia					
31-Aug-09	8:40	Winkley, Eddie					
31-Aug-09	8:41	Winkley, Eddie					
31-Aug-09	8:45	Winkley, Eddie					
31-Aug-09	8:50	Winkley, Eddie					
31-Aug-09	8:53	Winkley, Eddie					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
31-Aug-09	11:36	Winkley, Eddie					
31-Aug-09	11:37	Winkley, Eddie					
31-Aug-09	11:37	Winkley, Eddie					
31-Aug-09	15:05	Storms, Robert					
31-Aug-09	15:42	Lee, Steven					
31-Aug-09	16:10	Foerster, Kevin					
31-Aug-09	17:02	Fuston, Tenicia					
31-Aug-09	14:02	Fuston, Tenicia					
31-Aug-09	15:07	Storms, Robert					
31-Aug-09	15:39	Lee, Steven					
31-Aug-09	16:10	Foerster, Kevin					
1-Sep-09	12:15	Girkin, Diana					
1-Sep-09	12:45	Rodriguez, Damiana					
1-Sep-09	13:15	Rodriguez, Damiana					
1-Sep-09	13:45	Foerester, Kevin					
1-Sep-09	14:10	McMillan, Persia					
1-Sep-09	12:16	Girkin, Diana					
1-Sep-09	12:46	Rodriguez, Damiana					
1-Sep-09	13:14	Rodriguez, Damiana					
1-Sep-09	13:43	Foerester, Kevin					
1-Sep-09	14:11	McMillan, Persia					
1-Sep-09	9:40	Girkin, Diana					
1-Sep-09	9:45	Girkin, Diana					
1-Sep-09	9:44	Girkin, Diana					
1-Sep-09	9:48	Girkin, Diana					
1-Sep-09	11:04	Rodriguez, Damiana					
1-Sep-09	11:08	Rodriguez, Damiana					
1-Sep-09	11:12	Rodriguez, Damiana					
1-Sep-09	11:25	Rodriguez, Damiana					
1-Sep-09	11:45	Suga, Eva					
1-Sep-09	11:50	Suga, Eva					
1-Sep-09	11:55	Suga, Eva					
1-Sep-09	12:00	Suga, Eva					
1-Sep-09	15:55	Lee, Steven					
1-Sep-09	16:19	Brooks, Erica					
1-Sep-09	16:38	Foerester, Kevin					
1-Sep-09	16:56	Foerester, Kevin					
1-Sep-09	15:54	Lee, Steven					
1-Sep-09	16:17	Brooks, Erica					
1-Sep-09	16:35	Foerester, Kevin					
1-Sep-09	16:52	Foerester, Kevin					
2-Sep-09	10:35	Suga, Eva					
2-Sep-09	10:40	Suga, Eva					
2-Sep-09	10:41	Suga, Eva					
2-Sep-09	10:42	Suga, Eva					
2-Sep-09	10:43	Suga, Eva					
2-Sep-09	11:35	Girkin, Diane					
2-Sep-09	11:36	Girkin, Diane					
2-Sep-09	13:45	Fustin, Tinicia					
2-Sep-09	13:45	Fustin, Tinicia					
2-Sep-09	14:07	McMillan, Persia					
2-Sep-09	14:10	McMillan, Persia					
2-Sep-09	14:30	McMillan, Persia					
2-Sep-09	14:35	McMillan, Persia					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
2-Sep-09	14:41	Lucas-Little, Abby					
2-Sep-09	15:08	Bledsoe, Kerry					
2-Sep-09	15:38	Neely, Dennis					
2-Sep-09	16:12	McMillan, Persia					
2-Sep-09	14:42	Lucas-Little, Abby					
2-Sep-09	15:10	Bledsoe, Kerry					
2-Sep-09	15:41	Neely, Dennis					
2-Sep-09	16:17	McMillan, Persia					
3-Sep-09	9:57	Smith, Larry					
3-Sep-09	9:59	Smith, Larry					
3-Sep-09	10:01	Smith, Larry					
3-Sep-09	10:08	Suga, Eva					
3-Sep-09	10:14	Suga, Eva					
3-Sep-09	10:20	Suga, Eva					
3-Sep-09	11:45	Winkley, Eddie					
3-Sep-09	11:46	Winkley, Eddie					
3-Sep-09	11:50	Winkley, Eddie					
3-Sep-09	14:00	McSwain, Boyd					
3-Sep-09	14:03	McSwain, Boyd					
3-Sep-09	14:05	McSwain, Boyd					
3-Sep-09	14:18	Sanchez, Kenya					
3-Sep-09	14:20	Sanchez, Kenya					
3-Sep-09	14:23	Sanchez, Kenya					
3-Sep-09	14:41	Bledsoe, Kerry					
3-Sep-09	14:45	Bledsoe, Kerry					
3-Sep-09	14:48	Bledsoe, Kerry					
3-Sep-09	15:11	Little-Lucas, Abby					
3-Sep-09	15:15	Little-Lucas, Abby					
3-Sep-09	15:17	Little-Lucas, Abby					
3-Sep-09	15:36	Lee, Steven					
3-Sep-09	15:39	Lee, Steven					
4-Sep-09	12:25	Ouzenne, Jeremy					
4-Sep-09	12:30	Ouzenne, Jeremy					
4-Sep-09	12:31	Ouzenne, Jeremy					
4-Sep-09	12:32	Ouzenne, Jeremy					
4-Sep-09	12:47	Barnes, Jemekia					
4-Sep-09	12:48	Barnes, Jemekia					
4-Sep-09	12:50	Barnes, Jemekia					
4-Sep-09	12:51	Barnes, Jemekia					
4-Sep-09	13:10	Ouzenne, Jeremy					
4-Sep-09	13:12	Ouzenne, Jeremy					
4-Sep-09	13:14	Ouzenne, Jeremy					
4-Sep-09	13:16	Ouzenne, Jeremy					
4-Sep-09	14:06	McSwain, Boyd					
4-Sep-09	14:08	McSwain, Boyd					
4-Sep-09	14:10	McSwain, Boyd					
4-Sep-09	14:11	McSwain, Boyd					
4-Sep-09	14:24	McSwain, Boyd					
4-Sep-09	14:26	McSwain, Boyd					
4-Sep-09	14:29	McSwain, Boyd					
4-Sep-09	14:31	McSwain, Boyd					
4-Sep-09	14:44	Lucas-Little, Abby					
4-Sep-09	14:46	Lucas-Little, Abby					
4-Sep-09	14:48	Lucas-Little, Abby					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
4-Sep-09	14:50	Lucas-Little, Abby					
7-Sep-09	11:20	Girkin, Diane					
7-Sep-09	11:27	Girkin, Diane					
7-Sep-09	11:35	Winkley, Eddie					
7-Sep-09	11:43	Winkley, Eddie					
7-Sep-09	11:36	Winkley, Eddie					
7-Sep-09	14:47	McSwain, Boyd					
7-Sep-09	14:49	McSwain, Boyd					
7-Sep-09	14:51	McSwain, Boyd					
7-Sep-09	15:18	Davis, Angeleah					
7-Sep-09	15:20	Davis, Angeleah					
7-Sep-09	15:23	Davis, Angeleah					
7-Sep-09	16:10	Brooks, Erika					
7-Sep-09	16:12	Brooks, Erika					
7-Sep-09	16:14	Brooks, Erika					
7-Sep-09	16:25	Brooks, Erika					
7-Sep-09	16:27	Brooks, Erika					
7-Sep-09	16:29	Brooks, Erika					
8-Sep-09	12:29	Suga, Eva					
8-Sep-09	12:35	Smith, Teresa					
8-Sep-09	12:42	Smith, Teresa					
8-Sep-09	12:43	Smith, Teresa					
8-Sep-09	9:41	Smith, Teresa					
8-Sep-09	9:43	Smith, Teresa					
8-Sep-09	10:07	Suga, Eva					
8-Sep-09	10:09	Suga, Eva					
8-Sep-09	12:44	Smith, Teresa					
8-Sep-09	12:46	Smith, Teresa					
8-Sep-09	13:33	Forester, Kevin					
8-Sep-09	13:34	Forester, Kevin					
8-Sep-09	14:57	McMillan, Persia					
8-Sep-09	15:00	McMillan, Persia					
8-Sep-09	15:36	Little, Abbryone					
8-Sep-09	15:39	Little, Abbryone					
8-Sep-09	15:57	Little, Abbryone					
8-Sep-09	16:10	Brooks, Erika					
8-Sep-09	16:12	Brooks, Erika					
8-Sep-09	16:35	McMillan, Persia					
8-Sep-09	16:49	McMillan, Persia					
8-Sep-09	16:52	McMillan, Persia					
9-Sep-09	11:22	Girkin, Diane					
9-Sep-09	11:24	Girkin, Diane					
9-Sep-09	11:28	Girkin, Diane					
9-Sep-09	7:42	Merz, Carolina					
9-Sep-09	7:45	Merz, Carolina					
9-Sep-09	7:48	Merz, Carolina					
9-Sep-09	13:11	Suga, Eva					
9-Sep-09	13:12	Suga, Eva					
9-Sep-09	13:20	Suga, Eva					
9-Sep-09	13:22	Suga, Eva					
9-Sep-09	13:48	Sanchez, Kennia					
9-Sep-09	13:50	Sanchez, Kennia					
9-Sep-09	14:38	Little, Abbryone					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
9-Sep-09	14:40	Little, Abbryone					
9-Sep-09	15:25	Neely, Dennis					
9-Sep-09	15:45	Little, Abbryone					
9-Sep-09	15:47	Little, Abbryone					
9-Sep-09	16:18	Fuston, Tinicia					
9-Sep-09	16:21	Fuston, Tinicia					
10-Sep-09	10:58	Smith, Larry					
10-Sep-09	11:50	Merz, Carolina					
10-Sep-09	11:55	Merz, Carolina					
10-Sep-09	12:01	Merz, Carolina					
10-Sep-09	12:03	Merz, Carolina					
10-Sep-09	13:10	Merz, Carolina					
10-Sep-09	13:12	Merz, Carolina					
10-Sep-09	13:14	Merz, Carolina					
10-Sep-09	13:30	Lucas-Little, Abby					
10-Sep-09	13:34	Lucas-Little, Abby					
10-Sep-09	13:36	Lucas-Little, Abby					
10-Sep-09	13:49	Lucas-Little, Abby					
10-Sep-09	13:53	Lucas-Little, Abby					
10-Sep-09	13:56	Lucas-Little, Abby					
10-Sep-09	14:10	McSwain, Boyd					
10-Sep-09	14:13	McSwain, Boyd					
10-Sep-09	14:16	McSwain, Boyd					
10-Sep-09	15:40	Davis, Angeleah					
10-Sep-09	15:42	Davis, Angeleah					
10-Sep-09	16:06	Lee, Steven					
10-Sep-09	16:09	Lee, Steven					
10-Sep-09	16:42	Lucas-Little, Abby					
10-Sep-09	16:44	Lucas-Little, Abby					
11-Sep-09	10:00	Smith, Larry					
11-Sep-09	10:04	Smith, Larry					
11-Sep-09	10:07	Smith, Larry					
11-Sep-09	10:22	Smith, Larry					
11-Sep-09	10:24	Smith, Larry					
11-Sep-09	10:30	Smith, Larry					
11-Sep-09	10:48	Merz, Carolina					
11-Sep-09	10:53	Merz, Carolina					
11-Sep-09	10:57	Merz, Carolina					
11-Sep-09	12:40	Bui, Chris					
11-Sep-09	12:44	Bui, Chris					
11-Sep-09	12:50	Bui, Chris					
11-Sep-09	12:53	Bui, Chris					
11-Sep-09	13:12	Forester, Kevin					
11-Sep-09	13:15	Forester, Kevin					
11-Sep-09	13:20	Forester, Kevin					
11-Sep-09	13:22	Forester, Kevin					
11-Sep-09	13:40	Forester, Kevin					
11-Sep-09	13:42	Forester, Kevin					
11-Sep-09	13:44	Forester, Kevin					
11-Sep-09	13:46	Forester, Kevin					
11-Sep-09	13:59	Lucas-Little, Abby					
11-Sep-09	14:03	Lucas-Little, Abby					
11-Sep-09	14:05	Lucas-Little, Abby					
11-Sep-09	14:07	Lucas-Little, Abby					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Description	Location	Identified (Y/N)	IO Caught	Areas Missed
11-Sep-09	14:12	Lucas-Little, Abby					
14-Sep-09	7:11	McSwain, Boyd					
14-Sep-09	7:15	McSwain, Boyd					
14-Sep-09	7:28	McSwain, Boyd					
14-Sep-09	7:31	McSwain, Boyd					
14-Sep-09	11:08	Rodriguez, Damiana					
14-Sep-09	11:15	Rodriguez, Damiana					
14-Sep-09	11:26	Rodriguez, Damiana					
14-Sep-09	11:30	Rodriguez, Damiana					
14-Sep-09	11:45	Winkley, Eddie					
14-Sep-09	12:01	Winkley, Eddie					
14-Sep-09	14:23	McMillan, Persia					
14-Sep-09	14:25	McMillan, Persia					
14-Sep-09	14:26	McMillan, Persia					
14-Sep-09	15:04	Davis, Aneleah					
14-Sep-09	15:06	Davis, Aneleah					
14-Sep-09	15:08	Davis, Aneleah					
14-Sep-09	15:49	Storms, Robert					
14-Sep-09	15:51	Storms, Robert					
14-Sep-09	15:53	Storms, Robert					
15-Sep-09	10:48	McSwain, Boyd					
15-Sep-09	10:55	McSwain, Boyd					
15-Sep-09	10:59	McSwain, Boyd					
15-Sep-09	11:02	McSwain, Boyd					
15-Sep-09	11:08	McSwain, Boyd					
15-Sep-09	13:30	McMillan, Persia					
15-Sep-09	13:34	McMillan, Persia					
15-Sep-09	13:36	McMillan, Persia					
15-Sep-09	13:48	McMillan, Persia					
15-Sep-09	13:51	McMillan, Persia					
15-Sep-09	13:54	McMillan, Persia					
15-Sep-09	14:06	Storms, Mike					
15-Sep-09	14:08	Storms, Mike					
15-Sep-09	14:09	Storms, Mike					
15-Sep-09	15:29	Brooks, Erika					
15-Sep-09	15:41	Brooks, Erika					
15-Sep-09	15:43	Brooks, Erika					
15-Sep-09	16:07	Lee, Steven					
15-Sep-09	16:09	Lee, Steven					
15-Sep-09	16:11	Lee, Steven					
15-Sep-09	16:35	McMillan, Persia					
15-Sep-09	16:37	McMillan, Persia					
16-Sep-09	7:53	Merz, Carolina					
16-Sep-09	7:57	Merz, Carolina					
16-Sep-09	8:08	Merz, Carolina					
16-Sep-09	8:11	Merz, Carolina					
16-Sep-09	8:16	Merz, Carolina					
16-Sep-09	9:31	Smith, Teresa					
16-Sep-09	10:58	James, Gwen					
16-Sep-09	11:05	James, Gwen					
16-Sep-09	11:07	James, Gwen					
16-Sep-09	11:10	James, Gwen					
16-Sep-09	11:18	James, Gwen					
16-Sep-09	11:12	James, Gwen					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
16-Sep-09	11:15	James, Gwen					
16-Sep-09		Merz, Carolina					
16-Sep-09		Merz, Carolina					
16-Sep-09	15:36	Sanchez, Kennia					
16-Sep-09	15:38	Sanchez, Kennia					
16-Sep-09	15:55	Sanchez, Kennia					
16-Sep-09	15:57	Sanchez, Kennia					
16-Sep-09	16:09	Lee, Steven					
16-Sep-09	16:11	Lee, Steven					
16-Sep-09	16:18	Lee, Steven					
16-Sep-09	16:19	Lee, Steven					
16-Sep-09	16:40	Fuston, Tenicia					
16-Sep-09	16:42	Fuston, Tenicia					
16-Sep-09	16:46	Fuston, Tenicia					
17-Sep-09	6:37	David Cline					
17-Sep-09	9:10	Jeremy Ouzenne					
17-Sep-09	9:20	Jeremy Ouzenne					
17-Sep-09	6:50	David Cline					
17-Sep-09	6:55	David Cline					
17-Sep-09	11:24	Gwin James					
17-Sep-09	11:26	Gwin James					
17-Sep-09	11:31	Gwin James					
17-Sep-09	11:36	Gwin James					
17-Sep-09	11:48	Eddie Winkley					
17-Sep-09	12:00	Eddie Winkley					
17-Sep-09	12:05	Carolina Merz					
17-Sep-09	12:08	Carolina Merz					
17-Sep-09	12:24	Carolina Merz					
17-Sep-09	12:26	Carolina Merz					
17-Sep-09	12:40	Boyd McSwain					
17-Sep-09	12:44	Boyd McSwain					
17-Sep-09	13:02	Diana Girkin					
17-Sep-09	13:06	Diana Girkin					
17-Sep-09	14:29	Kerry Bledsoe					
17-Sep-09	14:31	Kerry Bledsoe					
17-Sep-09	14:55	Abbey Little					
17-Sep-09	14:58	Abbey Little					
17-Sep-09	15:13	Steven Lee					
17-Sep-09	15:15	Steven Lee					
17-Sep-09	15:42	Kennia Sanchez					
17-Sep-09	15:45	Kennia Sanchez					
18-Sep-09	12:15	Ouzene, Jeremy					
18-Sep-09	12:18	Ouzene, Jeremy					
18-Sep-09	12:20	Ouzene, Jeremy					
18-Sep-09	12:40	Winkley, Eddie					
18-Sep-09	12:45	Winkley, Eddie					
18-Sep-09	12:48	Winkley, Eddie					
18-Sep-09	13:30	Forester, Kevin					
18-Sep-09	13:34	Forester, Kevin					
18-Sep-09	13:45	Forester, Kevin					
18-Sep-09	13:48	Forester, Kevin					
18-Sep-09	14:04	Little, Abby					
18-Sep-09	14:08	Little, Abby					
21-Sep-09	6:30	Girkin, Diane					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
21-Sep-09	6:40	Girkin, Diane					
21-Sep-09	6:44	Girkin, Diane					
21-Sep-09	11:24	McSwain, Boyd					
21-Sep-09	11:27	McSwain, Boyd					
21-Sep-09	11:30	McSwain, Boyd					
21-Sep-09	11:35	McSwain, Boyd					
21-Sep-09	11:41	McSwain, Boyd					
21-Sep-09	11:47	Rodriguez, Damiana					
21-Sep-09	11:50	Rodriguez, Damiana					
21-Sep-09	11:52	Rodriguez, Damiana					
21-Sep-09	11:55	Rodriguez, Damiana					
21-Sep-09	12:01	Rodriguez, Damiana					
21-Sep-09	12:07	Rodriguez, Damiana					
21-Sep-09	13:54	McMillan, Persia					
21-Sep-09	13:56	McMillan, Persia					
21-Sep-09	13:59	McMillan, Persia					
21-Sep-09	14:20	Forester, Kevin					
21-Sep-09	14:21	Forester, Kevin					
21-Sep-09	14:23	Forester, Kevin					
21-Sep-09	14:36	Forester, Kevin					
21-Sep-09	14:39	Forester, Kevin					
21-Sep-09	14:41	Forester, Kevin					
21-Sep-09	15:00	McSwain, Boyd					
21-Sep-09	15:03	McSwain, Boyd					
21-Sep-09	15:06	McSwain, Boyd					
22-Sep-09	7:43	McSwain, Boyd					
22-Sep-09	14:40	Storms, Mike					
22-Sep-09	14:43	Storms, Mike					
22-Sep-09	14:46	Storms, Mike					
22-Sep-09	15:00	Luna, Erica					
22-Sep-09	15:03	Luna, Erica					
22-Sep-09	15:06	Luna, Erica					
22-Sep-09	15:20	Luna, Erica					
22-Sep-09	15:24	Luna, Erica					
22-Sep-09	15:27	Luna, Erica					
22-Sep-09	16:45	Lee, Steve					
22-Sep-09	16:54	Lee, Steve					
22-Sep-09	16:50	Lee, Steve					
24-Sep-09	11:05	Girkin, Diane					
24-Sep-09	11:12	Girkin, Diane					
24-Sep-09	11:20	Girkin, Diane					
24-Sep-09	11:34	Girkin, Diane					
24-Sep-09	11:38	James, Gwin					
24-Sep-09	11:41	James, Gwin					
24-Sep-09	11:44	James, Gwin					
24-Sep-09	11:49	James, Gwin					
24-Sep-09	14:24	Sanchez, Kennia					
24-Sep-09	14:26	Sanchez, Kennia					
24-Sep-09	14:28	Sanchez, Kennia					
24-Sep-09	14:57	Neely, Dennis					
24-Sep-09	14:59	Neely, Dennis					
24-Sep-09	15:01	Neely, Dennis					
24-Sep-09	15:22	Davis, Angeleah					
24-Sep-09	15:25	Davis, Angeleah					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
24-Sep-09	15:54	Lee, Steven					
24-Sep-09	15:57	Lee, Steven					
24-Sep-09	16:34	Bledsoe, Kary					
24-Sep-09	16:36	Bledsoe, Kary					
25-Sep-09	7:40	Barnes, Jemika					
25-Sep-09	7:45	Barnes, Jemika					
25-Sep-09	7:48	Barnes, Jemika					
25-Sep-09	8:04	Bui, Chris					
25-Sep-09	8:06	Bui, Chris					
25-Sep-09	8:08	Bui, Chris					
25-Sep-09	12:38	Winkley, Eddie					
25-Sep-09	12:40	Winkley, Eddie					
25-Sep-09	12:42	Winkley, Eddie					
25-Sep-09	13:00	Ouzenne, Jeremy					
25-Sep-09	13:11	Ouzenne, Jeremy					
25-Sep-09	13:40	Davis, Angeleah					
25-Sep-09	13:46	Davis, Angeleah					
25-Sep-09	14:01	Forester, Kevin					
25-Sep-09	14:06	Forester, Kevin					
25-Sep-09	14:46	Brooks, Erica					
25-Sep-09	14:49	Brooks, Erica					
25-Sep-09	15:03	Neeley, Dennis					
25-Sep-09	15:07	Neeley, Dennis					
25-Sep-09	15:20	Neeley, Dennis					
25-Sep-09	15:24	Neeley, Dennis					
25-Sep-09	15:28	Davis, Angeleah					
25-Sep-09	15:32	Davis, Angeleah					
28-Sep-09	7:50	McSwain, Boyd					
28-Sep-09	7:55	McSwain, Boyd					
28-Sep-09	7:59	McSwain, Boyd					
28-Sep-09	9:10	Smith, Teresa					
28-Sep-09	9:22	Smith, Teresa					
28-Sep-09	11:43	Winkley, Eddie					
28-Sep-09	11:52	Winkley, Eddie					
28-Sep-09	11:58	Winkley, Eddie					
28-Sep-09	14:35	Foerster, Kevin					
28-Sep-09	14:37	Foerster, Kevin					
28-Sep-09	14:49	Foerster, Kevin					
28-Sep-09	14:51	Foerster, Kevin					
28-Sep-09	15:21	Storms, Robert					
28-Sep-09	15:23	Storms, Robert					
28-Sep-09	13:53	Neeley, Dennis					
28-Sep-09	15:55	Neeley, Dennis					
28-Sep-09	16:05	Davis, Angeleah					
28-Sep-09	16:07	Davis, Angeleah					
29-Sep-09	7:30	Girkin, Diane					
29-Sep-09	7:34	Girkin, Diane					
29-Sep-09	7:40	Girkin, Diane					
29-Sep-09	7:45	Girkin, Diane					
29-Sep-09	13:03	Bui, Chirs					
29-Sep-09	13:05	Bui, Chirs					
29-Sep-09	13:07	Bui, Chirs					
29-Sep-09	13:09	Bui, Chirs					
29-Sep-09	13:10	Bui, Chirs					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
29-Sep-09	13:12	Bui, Chirs					
29-Sep-09	13:43	Lee, Steven					
29-Sep-09	13:45	Lee, Steven					
29-Sep-09	13:48	Lee, Steven					
29-Sep-09	15:10	Little, Abbryone					
29-Sep-09	15:12	Little, Abbryone					
29-Sep-09	15:29	Little, Abbryone					
29-Sep-09	15:31	Little, Abbryone					
29-Sep-09	15:46	Bledsoe, Kary					
29-Sep-09	15:49	Bledsoe, Kary					
29-Sep-09	16:03	Brooks, Erika					
29-Sep-09	16:06	Brooks, Erika					
29-Sep-09	16:20	Brooks, Erika					
29-Sep-09	16:23	Brooks, Erika					
30-Sep-09	11:05	Merz, Carolina					
30-Sep-09	11:09	Merz, Carolina					
30-Sep-09	11:14	Merz, Carolina					
30-Sep-09	11:16	Merz, Carolina					
30-Sep-09	11:19	Merz, Carolina					
30-Sep-09	11:34	Ouzenne, Jeremy					
30-Sep-09	11:40	Ouzenne, Jeremy					
30-Sep-09	13:03	McSwain, Boyd					
30-Sep-09	13:05	McSwain, Boyd					
30-Sep-09	13:08	McSwain, Boyd					
30-Sep-09	13:12	McSwain, Boyd					
30-Sep-09	13:35	Lee, Steven					
30-Sep-09	13:37	Lee, Steven					
30-Sep-09	13:40	Lee, Steven					
30-Sep-09	13:43	Lee, Steven					
30-Sep-09	15:45	Little, Abbryone					
30-Sep-09	15:48	Little, Abbryone					
30-Sep-09	16:09	Sanchez, Kennia					
30-Sep-09	16:11	Sanchez, Kennia					
30-Sep-09	16:37	Bledsoe, Kerry					
30-Sep-09	16:39	Bledsoe, Kerry					
1-Oct-09	7:20	Winkley, Eddie					
1-Oct-09	7:22	Winkley, Eddie					
1-Oct-09	7:25	Winkley, Eddie					
1-Oct-09	9:02	Girkin, Diane					
1-Oct-09	9:07	Girkin, Diane					
1-Oct-09	9:10	Girkin, Diane					
1-Oct-09	11:05	Winkley, Eddie					
1-Oct-09	11:12	Winkley, Eddie					
1-Oct-09	11:20	Winkley, Eddie					
1-Oct-09	11:23	Winkley, Eddie					
1-Oct-09	11:53	James, Gwin					
1-Oct-09	12:00	Cline, David					
1-Oct-09	11:57	Cline, David					
1-Oct-09	12:03	Cline, David					
1-Oct-09	12:07	Cline, David					
1-Oct-09	11:56	James, Gwin					
1-Oct-09	11:59	James, Gwin					
1-Oct-09	12:10	Cline, David					
1-Oct-09	12:15	Cline, David					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
1-Oct-09	12:33	McSwain, Boyd					
1-Oct-09	12:38	McSwain, Boyd					
1-Oct-09	12:53	McSwain, Boyd					
1-Oct-09	12:56	McSwain, Boyd					
1-Oct-09	13:34	Lee, Steven					
1-Oct-09	13:39	Lee, Steven					
2-Oct-09	12:15	Merz, Carolina					
2-Oct-09	12:20	Merz, Carolina					
2-Oct-09	12:28	Merz, Carolina					
2-Oct-09	12:51	Girkin, Diane					
2-Oct-09	12:53	Girkin, Diane					
2-Oct-09	12:55	Girkin, Diane					
2-Oct-09	12:57	Girkin, Diane					
2-Oct-09	13:32	Luna-Brooks, Erica					
2-Oct-09	13:35	Luna-Brooks, Erica					
2-Oct-09	13:38	Luna-Brooks, Erica					
2-Oct-09	13:41	Luna-Brooks, Erica					
2-Oct-09	13:43	Luna-Brooks, Erica					
2-Oct-09	13:45	Luna-Brooks, Erica					
2-Oct-09	13:47	Luna-Brooks, Erica					
2-Oct-09	13:50	Luna-Brooks, Erica					
2-Oct-09	12:18	Merz, Carolina					
6-Oct-09	7:15	McSwain, Boyd					
6-Oct-09	7:20	McSwain, Boyd					
6-Oct-09	11:09	Girkin, Diane					
6-Oct-09	11:15	Girkin, Diane					
6-Oct-09	11:20	Girkin, Diane					
6-Oct-09	11:25	Girkin, Diane					
6-Oct-09	11:40	Smith, Teresa					
6-Oct-09	11:45	Smith, Teresa					
6-Oct-09	11:50	Smith, Teresa					
6-Oct-09	11:54	Smith, Teresa					
6-Oct-09	13:42	Brooks, Erica					
6-Oct-09	13:44	Brooks, Erica					
6-Oct-09	13:46	Brooks, Erica					
6-Oct-09	13:59	Brooks, Erica					
6-Oct-09	14:01	Brooks, Erica					
6-Oct-09	14:05	Brooks, Erica					
6-Oct-09	14:20	Lee, Steven					
6-Oct-09	14:22	Lee, Steven					
6-Oct-09	14:24	Lee, Steven					
6-Oct-09	14:28	Lee, Steven					
6-Oct-09	14:30	Lee, Steven					
6-Oct-09	14:33	Lee, Steven					
6-Oct-09	15:51	Brooks, Erica					
6-Oct-09	16:12	Lee, Steven					
8-Oct-09	11:20	Gwin, James					
8-Oct-09	11:21	Gwin, James					
8-Oct-09	11:25	Gwin, James					
8-Oct-09	11:55	Kline, David					
8-Oct-09	11:56	Kline, David					
8-Oct-09	12:04	Merz, Carolina					
8-Oct-09	12:05	Merz, Carolina					
8-Oct-09	12:50	Merz, Carolina					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
8-Oct-09	12:55	Merz, Carolina					
8-Oct-09	13:00	Merz, Carolina					
8-Oct-09	13:14	Bledsoe, Kerry					
8-Oct-09	13:15	Bledsoe, Kerry					
8-Oct-09	13:36	Little-Lucas, Abby					
8-Oct-09	13:39	Little-Lucas, Abby					
8-Oct-09	14:11	Bledsoe, Kerry					
8-Oct-09	14:14	Bledsoe, Kerry					
8-Oct-09	14:40	Sanchez, Kenya					
8-Oct-09	14:43	Sanchez, Kenya					
8-Oct-09	13:30	Little-Lucas, Abby					
8-Oct-09	13:35	Little-Lucas, Abby					
8-Oct-09	13:38	Little-Lucas, Abby					
9-Oct-09	11:45	Girkin, Diane					
9-Oct-09	11:46	Girkin, Diane					
9-Oct-09	11:47	Girkin, Diane					
9-Oct-09	12:00	Ouzenne, Jeremy					
9-Oct-09	12:02	Ouzenne, Jeremy					
9-Oct-09	12:05	Ouzenne, Jeremy					
9-Oct-09	13:40	Little-Lucas, Abby					
9-Oct-09	13:41	Little-Lucas, Abby					
9-Oct-09	13:42	Little-Lucas, Abby					
9-Oct-09	13:47	Little-Lucas, Abby					
9-Oct-09	13:48	Little-Lucas, Abby					
9-Oct-09	13:49	Little-Lucas, Abby					
9-Oct-09	14:10	Bledsoe, Kerry					
9-Oct-09	14:11	Bledsoe, Kerry					
9-Oct-09	14:16	Bledsoe, Kerry					
9-Oct-09	14:35	Brooks, Erica					
9-Oct-09	14:37	Brooks, Erica					
7-Aug-09	14:45	Bob Geschke					
7-Aug-09	15:28	Antonio Miles					
7-Aug-09	16:40	Antonio Miles					
10-Aug-09	5:35	Stan Devecka					
10-Aug-09	7:45	Nicole New					
10-Aug-09	13:00	Jacqui Budzik					
10-Aug-09	14:18	Bob Geschke					
10-Aug-09	15:25	Steve Kaiser					
10-Aug-09	16:53	Mark Irealan					
10-Aug-09	17:30	Tanya Whelan					
10-Aug-09	18:20	Jacqui Budzik					
10-Aug-09	19:05	Jacqui Budzik					
11-Aug-09	5:45	Al Makselan					
11-Aug-09	6:28	Nicole New					
11-Aug-09	6:28	Nicole New					
11-Aug-09	6:28	Nicole New					
11-Aug-09	6:28	Nicole New					
11-Aug-09	6:45	Tom Olsen					
11-Aug-09	6:45	Tom Olsen					
11-Aug-09	10:05	Al Makselan					
11-Aug-09	10:05	Al Makselan					
11-Aug-09	12:40	Mark Irealan					
11-Aug-09	13:30	Kevin Bruns					
11-Aug-09	14:30	Darlene Kakos					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
11-Aug-09	15:25	Mark Irealan					
11-Aug-09	16:30	Shelly Johnson					
11-Aug-09	17:55	Darlene Kakos					
11-Aug-09	18:25	Darlene Kakos					
12-Aug-09	5:30	Denise Cooper					
12-Aug-09	6:00	Renee Siefke					
12-Aug-09	9:50	Damon Diluzio					
12-Aug-09	13:00	Jerome Scott					
12-Aug-09	14:10	Antonio Miles					
12-Aug-09	14:30	Alex Matos					
12-Aug-09	15:15	Sarah Kingsmill					
12-Aug-09	16:00	Antonio Miles					
12-Aug-09	18:15	Jerome Scott					
12-Aug-09	19:05	Sarah Kingsmill					
13-Aug-09	7:25	Linda Monroe					
14-Aug-09	5:46	Tom Olson					
14-Aug-09	6:45	Al Makselan					
14-Aug-09	7:45	Tom Olson					
14-Aug-09	8:35	Stan Devecka					
14-Aug-09	9:43	Al Makselan					
14-Aug-09	10:40	Denise Cooper					
14-Aug-09	11:30	Al Makselan					
14-Aug-09	11:30	Al Makselan					
14-Aug-09	11:30	Al Makselan					
14-Aug-09	12:25	jacqui Budzik					
14-Aug-09	13:20	Steve Kaiser					
14-Aug-09	14:15	Darlene Kakos					
14-Aug-09	14:15	Darlene Kakos					
14-Aug-09	14:15	Darlene Kakos					
14-Aug-09	14:15	Darlene Kakos					
14-Aug-09	15:30	Temekia Bradley					
14-Aug-09	16:50	Steve Kaiser					
14-Aug-09	17:45	Darlene Kakos					
14-Aug-09	17:45	Darlene Kakos					
14-Aug-09	17:45	Darlene Kakos					
14-Aug-09	17:45	Darlene Kakos					
14-Aug-09	18:10	Kevin Bruns					
14-Aug-09	19:15	Steve Kaiser					
15-Aug-09	5:30	Steve Russel					
15-Aug-09	6:30	Denise Cooper					
15-Aug-09	8:00	Denise Cooper					
15-Aug-09	8:54	Stan Devecka					
15-Aug-09	10:50	stan Devecka					
15-Aug-09	12:10	Steve Kaiser					
15-Aug-09	13:30	Sarah Kingsmill					
15-Aug-09	14:30	Mark Irealan					
15-Aug-09	16:55	Steve Kaiser					
15-Aug-09	16:55	Steve Kaiser					
15-Aug-09	16:55	Steve Kaiser					
15-Aug-09	16:55	Steve Kaiser					
16-Aug-09	7:30	Stan Devecka					
16-Aug-09	8:15	Anthony Qualls					
16-Aug-09	8:23	Anthony Qualls					
16-Aug-09	9:50	Vannessa Guarnera					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
16-Aug-09	10:15	Stan Devecka					
16-Aug-09	13:15	jacqui Budzik					
16-Aug-09	14:05	Sarah Kingsmill					
16-Aug-09	15:10	Mark Irealan					
16-Aug-09	16:35	Steve Kaiser					
16-Aug-09	17:20	Sarah Kingsmill					
16-Aug-09	18:15	Tim Mozik					
16-Aug-09	19:05	Tim Mozik					
17-Aug-09	9:50	Renee Siefke					
17-Aug-09	9:50	Renee Siefke					
17-Aug-09	11:20	Tom Olsen					
17-Aug-09	11:20	Tom Olsen					
17-Aug-09	12:40	Tonya Whelan					
17-Aug-09	1:50	Tamekra Bradley					
17-Aug-09	1:50	Tamekra Bradley					
17-Aug-09	1:50	Tamekra Bradley					
17-Aug-09	1:50	Tamekra Bradley					
17-Aug-09	3:00	Jeannine Fritsch					
17-Aug-09	5:45	Tonya Whelan					
17-Aug-09	7:20	Bob Geschke					
18-Aug-09	5:05	Renee Siefke					
18-Aug-09	6:10	Vannessa Guarnera					
18-Aug-09	12:42	Jackie Budzik					
18-Sep-09	7:40	Anthony Qualls					
18-Aug-09	1:50	Darlene Kakos					
18-Aug-09	3:40	Jackie Budzik					
18-Aug-09	4:56	Darlene Kakos					
18-Aug-09	7:05	Jackie Budzik					
19-Aug-09	5:25	Al Makselan					
19-Aug-09	6:30	Tom Olson					
19-Aug-09	7:40	Debbie Garnder					
19-Aug-09	8:30	Tom Olson					
19-Aug-09	10:45	Tom Olson					
19-Aug-09	13:45	Tamekia Bradley					
19-Aug-09	14:15	Tim Mozik					
19-Aug-09	16:45	Tim Mozik					
19-Aug-09	16:45	Tim Mozik					
19-Aug-09	16:45	Tim Mozik					
19-Aug-09	16:45	Tim Mozik					
19-Aug-09	18:30	Jerome Scott					
19-Aug-09	19:30	Tamekia Bradley					
19-Aug-09	19:30	Tamekia Bradley					
19-Aug-09	19:30	Tamekia Bradley					
19-Aug-09	19:30	Tamekia Bradley					
20-Aug-09	5:42	Damon Diluzio					
20-Aug-09	6:26	Nicole French					
20-Aug-09	6:33	Stan Devecka					
20-Aug-09	7:37	Damon Diluzio					
20-Aug-09	7:37	Damon Diluzio					
20-Aug-09	7:37	Damon Diluzio					
20-Aug-09	9:27	Stan Devecka					
20-Aug-09	9:51	Stan Devecka					
20-Aug-09	9:51	Stan Devecka					
20-Aug-09	9:51	Stan Devecka					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
20-Aug-09	11:40	Nicole French					
20-Aug-09	12:50	Tamekia Bradley					
20-Aug-09	13:30	Kevin Bruns					
20-Aug-09	14:40	Jerome Scott					
20-Aug-09	15:10	Tameka Mcclendon					
20-Aug-09	16:10	Jerome Scott					
20-Aug-09	16:10	Sarah Kingsmill					
20-Aug-09	18:10	Tameka Mcclendon					
20-Aug-09	18:20	Kevin Bruns					
20-Aug-09	19:15	Sarah Kingsmill					
20-Aug-09	19:40	Sarah Kingsmill					
21-Aug-09	5:50	Damon Diluzio					
21-Aug-09	6:33	Tom Olsen					
21-Aug-09	10:20	Tom Olsen					
21-Aug-09	13:50	Jerome Scott					
21-Aug-09	13:50	Jerome Scott					
21-Aug-09	13:50	Jerome Scott					
21-Aug-09	13:50	Jerome Scott					
21-Aug-09	15:20	Steve Kaiser					
21-Aug-09	16:20	Darlene Kakos					
21-Aug-09	17:50	jacqui Budzik					
21-Aug-09	19:00	Steve Kaiser					
22-Aug-09	5:37	Stan Devecka					
22-Aug-09	6:11	Stan Devecka					
22-Aug-09	7:40	Linda Monroe					
22-Aug-09	8:35	Stan Devecka					
22-Aug-09	9:40	Nicole French					
22-Aug-09	10:50	Anthony Qualls					
22-Aug-09	11:35	Jacqui Budzik					
22-Aug-09	12:35	Mark Irealan					
22-Aug-09	12:35	Mark Irealan					
22-Aug-09	12:35	Mark Irealan					
22-Aug-09	12:35	Mark Irealan					
22-Aug-09	13:45	Steve Kaiser					
22-Aug-09	14:46	jacqui Budzik					
22-Aug-09	17:00	Steve Kaiser					
22-Aug-09	17:00	Steve Kaiser					
22-Aug-09	17:00	Steve Kaiser					
22-Aug-09	17:00	Steve Kaiser					
22-Aug-09	18:05	Mark Irealan					
23-Aug-09	7:05	Linda Monroe					
23-Aug-09	7:55	Stan Devecka					
23-Aug-09	7:55	Stan Devecka					
23-Aug-09	7:55	Stan Devecka					
23-Aug-09	7:55	Stan Devecka					
23-Aug-09	9:55	Linda Monroe					
23-Aug-09	10:20	Linda Monroe					
23-Aug-09	11:10	Stan Devecka					
23-Aug-09	11:10	Stan Devecka					
23-Aug-09	11:10	Stan Devecka					
23-Aug-09	13:15	Jacqui Budzik					
23-Aug-09	13:30	Steve Kaiser					
23-Aug-09	15:05	Jacqui Budzik					
23-Aug-09	15:40	Jacqui Budzik					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
23-Aug-09	16:40	Darlene Kakos					
23-Aug-09	16:50	Steve Kaiser					
23-Aug-09	17:05	Darlene Kakos					
23-Aug-09	18:30	jacqui Budzik					
23-Aug-09	18:50	jacqui Budzik					
24-Aug-09	5:40	Tom Olson					
24-Aug-09	6:10	Debbie Garnder					
24-Aug-09	7:12	Vanessa Guarnera					
24-Aug-09	8:15	Debbie Garnder					
24-Aug-09	8:15	Debbie Garnder					
24-Aug-09	8:15	Debbie Garnder					
24-Aug-09	8:15	Debbie Garnder					
24-Aug-09	10:20	Anthony Qualls					
25-Aug-09	6:00	Tom Olson					
25-Aug-09	7:15	Renee Siefke					
25-Aug-09	9:30	Vanessa Guarnera					
25-Aug-09	10:10	Anthony Qualls					
25-Aug-09	13:45	Darlene Kakos					
25-Aug-09	15:45	Steve Kaiser					
25-Aug-09	15:45	Steve Kaiser					
25-Aug-09	15:45	Steve Kaiser					
25-Aug-09	15:45	Steve Kaiser					
25-Aug-09	19:10	Steve Kaiser					
26-Aug-09	5:30	Debbie Garnder					
26-Aug-09	6:10	Vanessa Guarnera					
26-Aug-09	7:15	Tom Olson					
26-Aug-09	8:25	Anthony Qualls					
26-Aug-09	10:50	Tom Olson					
26-Aug-09	12:52	Kevin Bruns					
26-Aug-09	13:50	Sarah Kingsmill					
26-Aug-09	14:46	Tamika Bradley					
26-Aug-09	16:41	Antonio Miles					
26-Aug-09	17:59	Tamika Bradley					
27-Aug-09	6:06	Damon Diluzio					
27-Aug-09	7:35	Al Makselan					
27-Aug-09	8:10	Nicole French					
27-Aug-09	9:40	Damon Diluzio					
27-Aug-09	10:37	Denise Cooper					
27-Aug-09	11:20	Al Makselan					
27-Aug-09	12:45	Tonya Whelan					
27-Aug-09	13:35	Kevin Bruns					
27-Aug-09	14:35	Jerome Scott					
27-Aug-09	15:55	Tamekia Bradley					
27-Aug-09	17:50	Tonya Whelan					
27-Aug-09	19:00	Tamekia Bradley					
28-Aug-09	5:30	Debbie Garnder					
28-Aug-09	6:20	Stan Devecka					
28-Aug-09	7:50	Tom Olson					
28-Aug-09	9:36	Debbie Garnder					
28-Aug-09	11:15	Tom Olson					
28-Aug-09	12:45	Steve Kaiser					
28-Aug-09	13:50	Antonio Miles					
28-Aug-09	14:45	Darlene Kakos					
28-Aug-09	16:15	Steve Kaiser					

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
28-Aug-09	17:05	Antonio Miles					
28-Aug-09	18:30	Darlene Kakos					
28-Aug-09	19:30	jacqui Budzik					
29-Aug-09	5:26	Stan Devecka					
29-Aug-09	6:36	Nicole French					
29-Aug-09	7:20	Anthony Qualls					
29-Aug-09	9:40	Nicole French					
29-Aug-09	12:25	Darlene Kakos					
29-Aug-09	12:25	Darlene Kakos					
29-Aug-09	12:25	Darlene Kakos					
29-Aug-09	12:25	Darlene Kakos					
29-Aug-09	13:45	jacqui Budzik					
29-Aug-09	15:50	Darlene Kakos					
29-Aug-09	16:50	jacqui Budzik					
29-Aug-09	16:50	jacqui Budzik					
29-Aug-09	16:50	jacqui Budzik					
29-Aug-09	16:50	jacqui Budzik					
29-Aug-09	17:35	Mark Irealan					
29-Aug-09	17:35	Mark Irealan					
29-Aug-09	17:35	Mark Irealan					
29-Aug-09	17:35	Mark Irealan					
30-Aug-09	7:25	Steve Russell					
30-Aug-09	7:25	Steve Russell					
30-Aug-09	7:25	Steve Russell					
30-Aug-09	7:25	Steve Russell					
30-Aug-09	8:00	Stan Devecka					
30-Aug-09	10:20	Steve Russell					
30-Aug-09	14:20	Mark Irealan					
30-Aug-09	16:40	John Droescher					
30-Aug-09	16:40	John Droescher					
30-Aug-09	16:40	John Droescher					
30-Aug-09	16:40	John Droescher					
30-Aug-09	18:30	Mark Irealan					
30-Aug-09	18:30	Mark Irealan					
30-Aug-09	18:30	Mark Irealan					
30-Aug-09	18:30	Mark Irealan					
31-Aug-09	5:13	Tom Olson					
31-Aug-09	6:09	Debbie Garnder					
31-Aug-09	6:09	Debbie Garnder					
31-Aug-09	6:09	Debbie Garnder					
31-Aug-09	6:09	Debbie Garnder					
31-Aug-09	7:29	Nikki New					
31-Aug-09	10:24	Nikki New					
31-Aug-09	10:32	Al Makselan					
31-Aug-09	12:39	Tameka Bradley					
31-Aug-09	13:25	Tonya Whelan					
31-Aug-09	14:05	Tameka Bradley					
31-Aug-09	15:05	Bob Geschke					
31-Aug-09	16:05	Bonnie Kamps					
31-Aug-09	17:00	Kevin Bruns					
31-Aug-09	17:57	Bob Geschke					
31-Aug-09	19:27	Kevin Bruns					
1-Sep-09	5:30	Nikki New					
1-Sep-09	7:15	Nicole French					

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~~LODGED EX PARTE AND UNDER SEAL~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
1-Sep-09	7:35	Steve Russell					
1-Sep-09	7:35	Steve Russell					
1-Sep-09	7:35	Steve Russell					
1-Sep-09	7:35	Steve Russell					
1-Sep-09	13:15	Jacqui Budzik					
1-Sep-09	14:05	Jerome Scott					
1-Sep-09	15:05	Bob Geschke					
1-Sep-09	16:30	Tameka Bradley					
1-Sep-09	18:05	Tania Whelan					
1-Sep-09	19:10	Bob Geschke					
2-Sep-09	6:35	Renee Siefke					
2-Sep-09	11:00	Tom Olson					
2-Sep-09	14:05	Kevin Bruns					
2-Sep-09	15:05	Sarah Kingsmill					
2-Sep-09	18:00	Antonio Miles					
2-Sep-09	19:10	Shelly Johnson					
3-Sep-09	5:00	Stan Devecka					
3-Sep-09	6:35	Al Makselan					
3-Sep-09	7:40	Debbie Gardner					
3-Sep-09	10:02	Stan Devecka					
3-Sep-09	11:04	Debbie Gardner					
3-Sep-09	12:45	Tameka Bradley					
3-Sep-09	13:46	Tameka Bradley					
3-Sep-09	18:05	Tameka Bradley					
3-Sep-09	19:10	John Droescher					
4-Sep-09	5:30	Tom Olson					
4-Sep-09	6:55	Linda Monroe					
4-Sep-09	7:50	Laurie Spencer					
4-Sep-09	8:10	Tom Olson					
4-Sep-09	11:50	Linda Monroe					
4-Sep-09	18:20	Darlene Kakos					
4-Sep-09	19:15	Antonio Miles					
5-Sep-09	7:35	Steve Russell					
5-Sep-09	12:30	Tim Mozik					
5-Sep-09	13:25	Jacqui Budzik					
5-Sep-09	13:25	Jacqui Budzik					
5-Sep-09	13:25	Jacqui Budzik					
5-Sep-09	15:00	Bob Geschke					
5-Sep-09	16:00	Sarah Kingsmill					
6-Sep-09	6:45	Linda Monroe					
6-Sep-09	8:15	Nicole French					
6-Sep-09	10:00	Steve Russell					
6-Sep-09	12:40	Tim Mozik					
6-Sep-09	13:30	Sarah Kingsmill					
6-Sep-09	15:50	Sarah Kingsmill					
6-Sep-09	16:15	Steve Kaiser					
7-Sep-09	6:05	Renee Siefke					
7-Sep-09	7:15	Darlene Kakos					
7-Sep-09	10:10	Darlene Kakos					
7-Sep-09	12:44	Tamika Bradley					
7-Sep-09	13:44	Mark Irealan					
7-Sep-09	15:48	Kevin Bruns					
7-Sep-09	18:25	Bob Geschke					
8-Sep-09	6:40	Debbie Gardner					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
8-Sep-09	8:00	Kim Madachik					
8-Sep-09	9:40	Debbie Gardner					
9-Sep-09	6:50	Denise Cooper					
9-Sep-09	14:54	John Droescher					
9-Sep-09	17:35	John Droescher					
10-Sep-09	5:30	Debbie Gardner					
10-Sep-09	6:20	Nicole French					
10-Sep-09	8:15	Nicole French					
10-Sep-09	13:20	Sarah Kingsmill					
10-Sep-09	13:50	Sarah Kingsmill					
10-Sep-09	15:55	John Droescher					
10-Sep-09	16:45	Tim Mozik					
10-Sep-09	17:10	Tim Mozik					
10-Sep-09	17:55	Sarah Kingsmill					
10-Sep-09	18:45	John Droescher					
10-Sep-09	19:30	Tim Mozik					
11-Sep-09	5:40	Stan Devecka					
11-Sep-09	7:00	Linda Monroe					
11-Sep-09	7:15	Linda Monroe					
11-Sep-09	9:40	Tom Olson					
11-Sep-09	10:05	Tom Olson					
11-Sep-09	13:35	jacqui Budzik					
11-Sep-09	13:35	jacqui Budzik					
11-Sep-09	13:35	jacqui Budzik					
11-Sep-09	13:35	jacqui Budzik					
11-Sep-09	15:35	Darlene Kakos					
11-Sep-09	17:05	Jacqui Budzik					
11-Sep-09	18:15	Darlene Kakos					
11-Sep-09	18:15	Darlene Kakos					
11-Sep-09	18:15	Darlene Kakos					
12-Sep-09	7:35	Stan Devecka					
12-Sep-09	10:28	Denise Cooper					
12-Sep-09	11:20	Stan Devecka					
12-Sep-09	11:50	Steve Russell					
12-Sep-09	11:50	Steve Russell					
12-Sep-09	11:50	Steve Russell					
12-Sep-09	11:50	Steve Russell					
12-Sep-09	13:45	jacqui Budzik					
12-Sep-09	15:40	Tim Mozik					
12-Sep-09	16:35	Sarah Kingsmill					
12-Sep-09	17:25	Tim Mozik					
13-Sep-09	15:18	Steve Kaiser					
13-Sep-09	15:32	Steve Kaiser					
13-Sep-09	17:06	Darlene Kakos					
13-Sep-09	17:53	Steve Kaiser					
13-Sep-09	19:00	Tim Mozik					
14-Sep-09	10:20	Laurie Spencer					
14-Sep-09	13:15	jacqui Budzik					
14-Sep-09	14:15	Darlene Kakos					
14-Sep-09	15:20	Kevin Bruns					
14-Sep-09	17:05	Darlene Kakos					
14-Sep-09	18:50	jacqui Budzik					
15-Sep-09	5:50	Kim Madachik					
15-Sep-09	6:20	Damon Diluzio					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
15-Sep-09	7:45	Kim Madachik					
15-Sep-09	9:54	Anthony Qualls					
15-Sep-09	10:10	Anthony Qualls					
15-Sep-09	13:55	Jerome Scott					
15-Sep-09	14:50	Steve Kaiser					
15-Sep-09	15:50	Jerome Scott					
15-Sep-09	16:15	jacqui Budzik					
15-Sep-09	17:30	Steve Kaiser					
15-Sep-09	19:00	Tania Whelan					
16-Sep-09	16:35	Antonio Miles					
16-Sep-09	7:10	Debra Gardner					
16-Sep-09	9:44	Joe Kaman					
16-Sep-09	11:33	Debra Gardner					
17-Sep-09	7:05	Linda Monroe					
17-Sep-09	8:05	Kim Madachik					
17-Sep-09	12:50	Jerome Scott					
17-Sep-09	13:45	Sarah Kingsmill					
17-Sep-09	15:30	Jerome Scott					
17-Sep-09	16:40	Jerome Scott					
17-Sep-09	17:35	Sarah Kingsmill					
17-Sep-09	19:00	Jerome Scott					
18-Sep-09	5:58	Linda Monroe					
18-Sep-09	7:15	Tom Olson					
18-Sep-09	8:25	Damon Diluzio					
18-Sep-09	10:45	Kim Madachik					
18-Sep-09	13:05	Steve Kaiser					
18-Sep-09	13:30	Tim Mozik					
18-Sep-09	14:45	Steve Kaiser					
18-Sep-09	15:00	Steve Kaiser					
18-Sep-09	16:50	jacqui Budzik					
18-Sep-09	17:05	Steve Kaiser					
18-Sep-09	18:30	jacqui Budzik					
18-Sep-09	19:05	Steve Kaiser					
19-Sep-09	5:40	Vanessa Guarnera					
19-Sep-09	6:38	Linda Monroe					
19-Sep-09	8:15	Anthony Qualls					
19-Sep-09	8:50	Linda Monroe					
19-Sep-09	10:15	Richard Vecchio					
19-Sep-09	11:40	Sarah Kingsmill					
19-Sep-09	11:40	Sarah Kingsmill					
19-Sep-09	11:40	Sarah Kingsmill					
19-Sep-09	11:40	Sarah Kingsmill					
19-Sep-09	12:35	Tim Mozik					
19-Sep-09	14:25	Steve Kaiser					
19-Sep-09	15:40	Steve Kaiser					
20-Sep-09	5:50	Richard Vecchio					
20-Sep-09	6:58	Vanessa Guarnera					
20-Sep-09	8:20	Linda Monroe					
20-Sep-09	9:30	Linda Monroe					
20-Sep-09	10:25	Anthony Qualls					
20-Sep-09	12:51	jacqui Budzik					
20-Sep-09	1:14	Steve Kaiser					
20-Sep-09	15:04	jacqui Budzik					
20-Sep-09	15:15	jacqui Budzik					

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~~LODGED EX PARTE AND UNDER SEAL~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
20-Sep-09	17:10	Antonio Miles					
20-Sep-09	16:15	Steve Kaiser					
21-Sep-09	5:25	Renee Sieski					
21-Sep-09	6:39	Anthony Qualls					
21-Sep-09	7:10	Renee Sieski					
21-Sep-09	7:35	Tom Olson					
21-Sep-09	8:35	Debra Gardner					
21-Sep-09	9:50	Anthony Qualls					
22-Sep-09	7:00	Debra Gardner					
22-Sep-09	8:00	Anthony Qualls					
22-Sep-09	8:00	Anthony Qualls					
22-Sep-09	8:00	Anthony Qualls					
22-Sep-09	10:05	Debra Gardner					
22-Sep-09	12:45	jacqui Budzik					
23-Sep-09	8:05	Vanessa Guarnera					
23-Sep-09	12:51	Bob Geschke					
23-Sep-09	13:07	Sarah Kingsmill					
23-Sep-09	14:58	Bob Geschke					
23-Sep-09	15:13	Bob Geschke					
23-Sep-09	16:37	Bob Geschke					
23-Sep-09	18:40	Bob Geschke					
24-Sep-09	7:47	Linda Monroe					
24-Sep-09	8:40	Kim Madachik					
24-Sep-09	11:18	Stan Devecka					
24-Sep-09	12:40	Jerome Scott					
24-Sep-09	13:20	Tania Whelan					
24-Sep-09	14:25	Kevin Bruns					
24-Sep-09	15:35	Tania Whelan					
24-Sep-09	16:35	Jerome Scott					
24-Sep-09	17:25	Kevin Bruns					
24-Sep-09	17:55	Jerome Scott					
25-Sep-09	6:08	Tom Olson					
25-Sep-09	7:30	Richard Vecchio					
25-Sep-09	8:17	Debra Gardner					
25-Sep-09	10:39	Nicole New					
25-Sep-09	11:20	Richard Vecchio					
25-Sep-09	13:35	Steve Kaiser					
25-Sep-09	14:30	Tania Whelan					
25-Sep-09	15:15	Tim Mozik					
25-Sep-09	16:25	Steve Kaiser					
25-Sep-09	16:25	Steve Kaiser					
25-Sep-09	16:25	Steve Kaiser					
25-Sep-09	16:25	Steve Kaiser					
25-Sep-09	17:25	Tania Whelan					
25-Sep-09	18:40	jacqui Budzik					
26-Sep-09	7:21	Linda Monroe					
26-Sep-09	8:50	Anthony Qualls					
26-Sep-09	10:30	Linda Monroe					
26-Sep-09	11:20	Vanessa Guarnera					
26-Sep-09	11:22	Vanessa Guarnera					
26-Sep-09	12:45	Tim Mozik					
26-Sep-09	13:20	Bob Geschke					
26-Sep-09	15:05	Tim Mozik					
26-Sep-09	15:15	Tim Mozik					

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
26-Sep-09	16:30	Tim Mozik					
27-Sep-09	7:10	Nicole New					
27-Sep-09	7:29	Nicole New					
27-Sep-09	9:45	Richard Vecchio					
27-Sep-09	9:52	Richard Vecchio					
27-Sep-09	12:45	jacqui Budzik					
27-Sep-09	13:20	Steve Kaiser					
27-Sep-09	15:15	Antonio Miles					
27-Sep-09	16:37	Sarah Kingsmill					
27-Sep-09	17:05	Antonio Miles					
27-Sep-09	18:55	Steve Kaiser					
27-Sep-09	19:10	Steve Kaiser					
28-Sep-09	7:10	Renee Siefke					
28-Sep-09	7:45	Steven Russell					
28-Sep-09	10:05	Renee Siefke					
28-Sep-09	11:15	Steven Russell					
28-Sep-09	13:06	Bob Geschke					
28-Sep-09	13:40	Tania Whelan					
28-Sep-09	14:39	Bob Geschke					
28-Sep-09	15:12	Tania Whelan					
28-Sep-09	15:39	Kevin Bruns					
28-Sep-09	16:05	Bob Geschke					
28-Sep-09	18:43	Tania Whelan					
28-Sep-09	19:29	Kevin Bruns					
29-Sep-09	7:40	Tom Olson					
29-Sep-09	13:10	jacqui Budzik					
29-Sep-09	13:35	Tameka Bradley					
29-Sep-09	14:00	Tameka Bradley					
29-Sep-09	15:55	jacqui Budzik					
29-Sep-09	16:10	Tameka Bradley					
29-Sep-09	17:15	Shelly Johnson					
29-Sep-09	18:25	John Droescher					
29-Sep-09	18:40	jacqui Budzik					
30-Sep-09	6:03	Debra Gardner					
30-Sep-09	13:10	Sarah Kingsmill					
30-Sep-09	14:55	Antonio Miles					
30-Sep-09	14:55	Antonio Miles					
30-Sep-09	14:55	Antonio Miles					
30-Sep-09	14:55	Antonio Miles					
30-Sep-09	15:35	Antonio Miles					
30-Sep-09	17:45	Rob Mencin					
30-Sep-09	18:30	Shelly Johnson					
1-Oct-09	12:45	Tim Mozik					
1-Oct-09	13:30	Tania Whelan					
1-Oct-09	15:08	Shelly Johnson					
1-Oct-09	16:51	John Droescher					
2-Oct-09	5:30	Renee Siefke					
2-Oct-09	7:30	Damon Diluzio					
2-Oct-09	7:45	Renee Siefke					
2-Oct-09	10:25	Renee Siefke					
2-Oct-09	11:55	Richard Vecchio					
2-Oct-09	12:40	Tameka Mcclendon					
2-Oct-09	13:35	Antonio Miles					
2-Oct-09	14:57	Jerome Scott					

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
2-Oct-09	17:00	Sarah Kingsmill					
2-Oct-09	17:50	Jerome Scott					
2-Oct-09	19:15	Tameka Mcclendon					
3-Oct-09	7:25	Linda Monroe					
3-Oct-09	7:54	Stan Devecka					
3-Oct-09	12:35	Steve Kaiser					
3-Oct-09	13:50	Antonio Miles					
3-Oct-09	14:05	Steve Kaiser					
3-Oct-09	15:15	jacqui Budzik					
3-Oct-09	16:50	jacqui Budzik					
3-Oct-09	16:50	jacqui Budzik					
3-Oct-09	16:50	jacqui Budzik					
3-Oct-09	16:50	jacqui Budzik					
4-Oct-09	7:35	Nicole New					
4-Oct-09	8:05	Stan Devecka					
4-Oct-09	11:10	Steven Russell					
4-Oct-09	11:10	Steven Russell					
4-Oct-09	11:10	Steven Russell					
4-Oct-09	11:10	Steven Russell					
4-Oct-09	11:40	Steven Russell					
4-Oct-09	13:55	Steve Kaiser					
4-Oct-09	14:10	Shelly Johnson					
4-Oct-09	15:35	jacqui Budzik					
4-Oct-09	15:35	jacqui Budzik					
4-Oct-09	15:35	jacqui Budzik					
4-Oct-09	16:35	Shelly Johnson					
4-Oct-09	16:35	Shelly Johnson					
4-Oct-09	16:35	Shelly Johnson					
4-Oct-09	17:50	jacqui Budzik					
4-Oct-09	18:10	Steve Kaiser					
5-Oct-09	6:30	Debra Gardner					
5-Oct-09	7:35	Richard Vecchio					
5-Oct-09	13:25	jacqui Budzik					
5-Oct-09	14:12	Bob Geschke					
5-Oct-09	15:07	Tonya Whelan					
5-Oct-09	16:55	Bob Geschke					
5-Oct-09	17:05	Bob Geschke					
5-Oct-09	17:05	Bob Geschke					
5-Oct-09	17:05	Bob Geschke					
5-Oct-09	17:05	Bob Geschke					
5-Oct-09	19:05	Bob Geschke					
6-Oct-09	7:25	Steve Russell					
6-Oct-09	8:05	Nicole New					
6-Oct-09	12:40	John Droescher					
6-Oct-09	12:40	John Droescher					
6-Oct-09	12:40	John Droescher					
6-Oct-09	12:40	John Droescher					
6-Oct-09	13:55	Tonya Whelan					
6-Oct-09	14:55	Tameka Bradley					
6-Oct-09	15:48	John Droescher					
6-Oct-09	15:48	John Droescher					
6-Oct-09	16:35	Bob Geschke					
7-Oct-09	6:35	Steve Russell					
7-Oct-09	7:20	Debra Gardner					

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~~LODGED EX PARTE AND UNDER SEAL~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught	Areas Missed
7-Oct-09	7:45	Damon Diluzio					
7-Oct-09	12:40	Cynthia Gullata					
7-Oct-09	13:45	Jerome Scott					
7-Oct-09	14:05	jacqui Budzik					
7-Oct-09	15:10	Antonio Miles					
8-Oct-09	5:47	Aron Wester					
8-Oct-09	6:45	Erica Brown					
8-Oct-09	3:11	Tamika Bradley					
8-Oct-09	3:35	Tim Mozik					
8-Oct-09	6:16	Tim Mozik					
9-Oct-09	5:55	Kim Madachik					
9-Oct-09	6:40	Denise Cooper					
9-Oct-09	7:35	Kim Madachik					
9-Oct-09	10:08	Richard Vecchio					
9-Oct-09	11:33	Linda Monroe					
9-Oct-09	12:55	Antonio Miles					
9-Oct-09	13:30	jacqui Budzik					
9-Oct-09	15:35	Sarah Kingsmill					
9-Oct-09	16:20	jacqui Budzik					
9-Oct-09	17:25	Sarah Kingsmill					
9-Oct-09	18:15	Antonio Miles					
10-Oct-09	6:55	Stan Devecka					
10-Oct-09	7:30	Steve Russell					
10-Oct-09	10:35	Stan Devecka					
10-Oct-09	11:40	Nicole French					
10-Oct-09	12:40	jacqui Budzik					
10-Oct-09	13:50	Sarah Kingsmill					
10-Oct-09	14:45	Steven Russell					
10-Oct-09	15:50	Bob Geschke					
10-Oct-09	16:10	Sarah Kingsmill					
10-Oct-09	17:15	Bob Geschke					

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Location List	
Body Zone	Sub Zone
[redacted]	

Zone	IO Identified	IO Not Identified
[redacted]	#REF!	[redacted]
	#REF!	
	#REF!	
	#REF!	
	#REF!	
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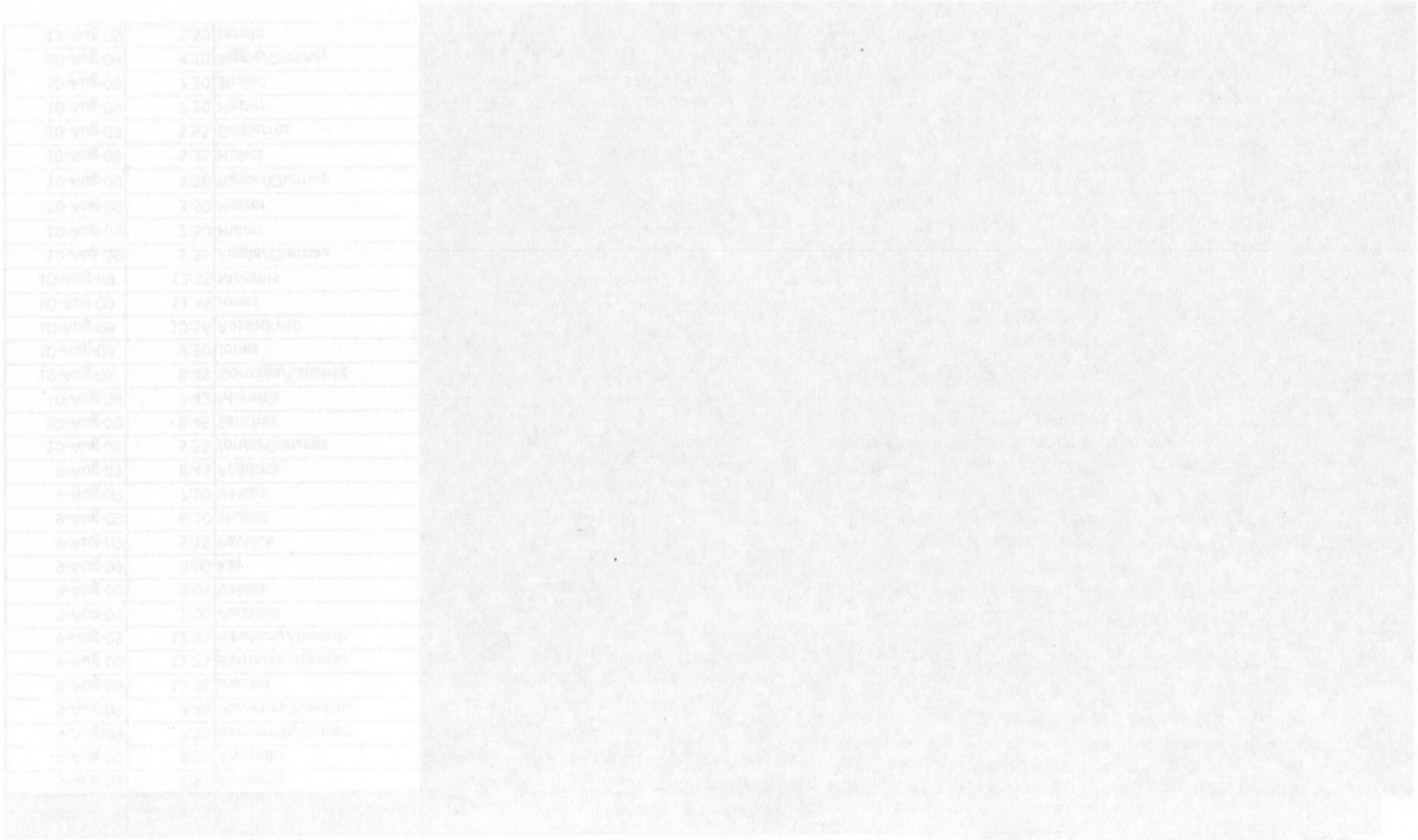
Location List	Zone	Identified	Not Identified



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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Transportation Security Administration

L-3 SUMMARY OT and E

Month	Aug-09
Airport:	

Number Identified	
Total Tests	
% Identified	

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
9-Aug-09	5:57	Pomeroy				
9-Aug-09	6:50	Alvarado				
9-Aug-09	7:55	Barrientos/Jhaveri				
9-Aug-09	8:40	Pomeroy/Hawkins				
9-Aug-09	10:55	Jhaveri				
9-Aug-09	11:55	Barrientos/Janolo				
9-Aug-09	12:45	Hawkins/Alvarado				
9-Aug-09	2:00	Paddock				
9-Aug-09	3:05	Valdez				
9-Aug-09	4:00	Kay				
9-Aug-09	5:15	Pavyluk				
9-Aug-09	6:10	Shadid				
9-Aug-09	7:50	Valdez				
9-Aug-09	8:45	Paddock				
10-Aug-09	5:55	Jones/Gonzaga				
10-Aug-09	6:45	Sanchez				
10-Aug-09	7:42	Moraitis				
10-Aug-09	8:45	Gonzaga/Sanchez				
10-Aug-09	9:50	Jones				
10-Aug-09	10:56	Rossodivito				
10-Aug-09	11:45	Jones				
10-Aug-09	12:35	Moraitis				
10-Aug-09	1:55	Riggle/Chernay				
10-Aug-09	2:50	Hulett				
10-Aug-09	3:50	Hester				
10-Aug-09	4:50	Riggle/Chernay				
10-Aug-09	5:25	Hulett				
10-Aug-09	5:55	Guitierrez				
10-Aug-09	7:10	Hester				
10-Aug-09	7:30	Shahid				
10-Aug-09	8:10	Riggle/Chernay				
11-Aug-09	5:59	Janolo				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
11-Aug-09	6:40	Rossodivito				
11-Aug-09	7:25	Moraitis				
11-Aug-09	8:40	Alcala				
11-Aug-09	9:55	Cavanaugh				
11-Aug-09	10:59	Rossodivito				
11-Aug-09	11:30	Alvarado				
11-Aug-09	12:55	Alcala				
11-Aug-09	13:40	Pavyluk				
11-Aug-09	14:45	Hester				
11-Aug-09	15:50	Hulett				
11-Aug-09	16:45	Hester				
11-Aug-09	17:50	Pavyluk				
11-Aug-09	18:30	Pavyluk				
11-Aug-09	19:45	Pavyluk				
11-Aug-09	20:15	Pavyluk				
12-Aug-09	05:45	Zamora/Pauley				
12-Aug-09	6:50	Janolo/Gonzalez				
12-Aug-09	7:55	Alvarado				
12-Aug-09	8:50	Barragar				
12-Aug-09	9:55	Zamora				
12-Aug-09	10:50	Barriento				
12-Aug-09	11:55	Alvarado				
12-Aug-09	12:55	Salud				
12-Aug-09	13:50	Ignacio				
12-Aug-09	14:50	Pavyluk				
12-Aug-09	15:45	Aslanian				
12-Aug-09	16:50	Hulett				
12-Aug-09	18:40	Aslanian				
12-Aug-09	19:45	ignacio				
12-Aug-09	20:15	Hulett				
12-Aug-09	20:35	Pavyluk				
13-Aug-09	5:57	Gutierrez				
13-Aug-09	6:53	Janolo				
13-Aug-09	7:41	Salud				
13-Aug-09	8:57	Gutierrez				
13-Aug-09	10:55	Cavanaugh				
13-Aug-09	15:37	Chernay				
13-Aug-09	16:12	Chernay				
13-Aug-08	16:20	Chernay				
13-Aug-09	17:24	Aslanian				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
13-Aug-09	18:19	Pavyluk				
13-Aug-09	18:53	Chernay				
13-Aug-09	19:10	Armatuni				
13-Aug-09	20:15	Aslanian				
14-Aug-09	6:05	Barragar				
14-Aug-09	6:45	Gonzalez				
14-Aug-09	8:45	Edwards				
14-Aug-09	10:50	Gonzalez				
14-Aug-09	11:35	Alcala				
14-Aug-09	12:45	Edwards				
14-Aug-09	13:55	Kay				
14-Aug-09	14:05	Kay				
14-Aug-09	15:55	Ignacio				
14-Aug-09	16:05	Ignacio				
14-Aug-09	17:55	Ignacio				
14-Aug-09	18:05	Ignacio				
14-Aug-09	19:55	Ignacio				
14-Aug-09	20:05	Ignacio				
15-Aug-09	5:55	Jhaveri				
15-Aug-09	6:55	Jones				
15-Aug-09	7:45	Barragar				
15-Aug-09	8:45	Sanchez				
15-Aug-09	10:49	Jones				
15-Aug-09	11:05	Jhaveri				
15-Aug-09	12:47	Barragar				
15-Aug-09	13:45	Liu				
15-Aug-09	14:55	Liu				
15-Aug-09	15:45	Chernay				
15-Aug-09	16:55	Hester				
15-Aug-09	17:10	Hulett				
15-Aug-09	18:05	Chernay				
15-Aug-09	19:45	Chernay				
15-Aug-09	20:35	Ignacio				
16-Aug-09	6:45	Barrientos				
16-Aug-09	7:41	Janolo				
16-Aug-09	8:35	Rossodivito				
16-Aug-09	9:19	Rossodivito				
16-Aug-09	11:31	Sanchez				
16-Aug-09	12:12	Alvarado				
16-Aug-09	1:30	Chernay				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
16-Aug-09	2:35	Liu	[redacted]			
16-Aug-09	3:30	Hulett				
16-Aug-09	4:10	Ignacio				
16-Aug-09	5:15	Chernay				
16-Aug-09	6:23	Hulett				
16-Aug-09	7:14	Liu				
16-Aug-09	8:00	Chernay				
16-Aug-09	9:00	Ignacio				
17-Aug-09	6:00	Cord				
17-Aug-09	7:10	Gutierrez				
17-Aug-09	8:45	Barrientos				
17-Aug-09	9:55	Pavyluk				
17-Aug-09	10:30	Sanchez				
17-Aug-09	11:45	Pavyluk				
17-Aug-09	12:15	Pavyluk				
17-Aug-09	14:15	Bliss				
17-Aug-09	14:53	Shahid				
17-Aug-09	15:52	Shahid				
17-Aug-09	16:15	Bliss				
17-Aug-09	19:50	Liu				
17-Aug-09	20:05	Bliss				
17-Aug-09	20:50	Shahid				
18-Aug-09	6:00	Cavanaugh				
18-Aug-09	7:05	Barragar				
18-Aug-09	8:05	Sanchez				
18-Aug-09	9:05	Pauley				
18-Aug-09	10:10	Gonzalez				
18-Aug-09	11:10	Edwards				
18-Aug-09	12:10	Cavanaugh				
18-Aug-09	13:55	Hulett				
18-Aug-09	14:50	Bliss				
18-Aug-09	13:15	Hulett				
18-Aug-09	15:15	Hulett				
18-Aug-09	16:35	Hester				
18-Aug-09	17:35	Kay				
18-Aug-09	18:45	Valdez				
18-Aug-09	19:05	Bliss				
18-Aug-09	20:20	Hulett				
19-Aug-09	6:00	Cavanaugh				
19-Aug-09	6:55	Sanchez				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
19-Aug-09	7:55	Rossodivito	[redacted]			
19-Aug-09	8:55	Pauley				
19-Aug-09	10:00	Cavanaugh				
19-Aug-09	10:44	Gonzalez				
19-Aug-09	10:55	Gonzalez				
19-Aug-09	11:55	Alvarado				
19-Aug-09	12:45	Cavanaugh				
19-Aug-09	13:55	Hulett				
19-Aug-09	14:15	Berru				
19-Aug-09	15:50	Hulett				
19-Aug-09	16:05	Berru				
19-Aug-09	17:55	Pavyluk				
19-Aug-09	18:10	Hulett				
19-Aug-09	19:15	Aslanian				
20-Aug-09	5:45	Torres				
20-Aug-09	6:50	Glover				
20-Aug-09	7:15	Rangel				
20-Aug-09	8:45	Wong				
20-Aug-09	9:50	Murray				
20-Aug-09	10:35	Kane				
20-Aug-09	11:50	Torres				
20-Aug-20	12:20	Thong				
20-Aug-09	1:30	Ignacio				
20-Aug-09	2:27	Bowers				
20-Aug-09	3:35	Bliss				
20-Aug-09	4:10	Chernay				
20-Aug-09	5:30	Ignacio				
20-Aug-09	6:50	Berru				
20-Aug-09	7:30	Bliss				
20-Aug-09	8:45	Berru				
21-Aug-09	6:05	Barragar				
21-Aug-09	6:55	Pavluy				
21-Aug-09	8:05	Jhaveri				
21-Aug-09	9:10	Alcala				
21-Aug-09	10:00	Cord				
21-Aug-09	10:55	Jhaveri				
21-Aug-09	11:35	Aslanian				
21-Aug-09	12:20	Jones				
21-Aug-09	13:55	Armatuni				
21-Aug-09	14:59	Riggle				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
21-Aug-09	15:30	Riggle	[redacted]			
21-Aug-09	16:15	Chernay				
21-Aug-09	17:15	Aslanian				
21-Aug-09	18:55	Armatuni				
21-Aug-09	0:00	Aslanian				
22-Aug-09	6:30	Cord				
22-Aug-09	7:45	Cord				
22-Aug-09	8:35	Pauley				
22-Aug-09	9:30	Jones				
22-Aug-09	10:30	Jones				
22-Aug-09	11:30	Barragar				
22-Aug-09	12:45	Edwards				
22-Aug-09	1:57	Ignacio				
22-Aug-09	2:40	Armatuni				
22-Aug-09	3:50	Chernay				
22-Aug-09	4:45	Armatuni				
22-Aug-09	5:50	Ignacio				
22-Aug-09	6:30	Ignacio				
22-Aug-09	7:50	Ignacio				
22-Aug-09	8:05	Chernay				
23-Aug-09	5:59	Jones				
23-Aug-09	6:15	Jones				
23-Aug-09	7:59	Gonzalez				
23-Aug-09	8:35	Gonzalez				
23-Aug-09	9:25	Aslanian				
23-Aug-09	10:15	Gonzalez				
23-Aug-09	11:50	Jones				
23-Aug-09	12:55	Cord				
23-Aug-09	13:58	Chernay				
23-Aug-09	14:50	Hulett				
23-Aug-09	15:40	Pavyluk				
23-Aug-09	16:35	Ignacio				
23-Aug-09	17:50	Paddock				
23-Aug-09	18:45	Armatuni				
23-Aug-09	19:15	Ignacio				
23-Aug-09	20:25	Hulett				
24-Aug-09	5:59	Janolo				
24-Aug-09	6:15	Janolo				
24-Aug-09	7:45	Arroyo				
24-Aug-09	8:59	Guitierrez				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
24-Aug-09	9:15	Guitierrez	[redacted]			
24-Aug-09	10:45	Jones				
24-Aug-09	11:50	Arroyo				
24-Aug-09	12:45	Moriatis				
24-Aug-09	13:50	Liu				
24-Aug-09	14:03	Bowers				
24-Aug-09	16:10	Riggle				
24-Aug-09	16:44	Bowers				
25-Aug-09	6:05	Barragar				
25-Aug-09	7:10	Alvarado				
25-Aug-09	8:15	Sanchez				
25-Aug-09	9:20	Barragar				
25-Aug-09	10:30	Barrientos				
25-Aug-09	12:30					
25-Aug-09	13:59	Bullock				
25-Aug-09	14:50	Hester				
25-Aug-09	15:15	Hulett				
25-Aug-09	16:50	Hester				
25-Aug-09	17:00	Hester				
25-Aug-09	18:35	Bullock				
25-Aug-09	19:05	Hester				
25-Aug-09	20:35	Liu				
26-Aug-09	5:55	Zamora				
26-Aug-09	6:10	Zamora				
26-Aug-09	7:59	Gonzalez				
26-Aug-09	8:20	Gonzalez				
26-Aug-09	9:15	Guitierrez				
26-Aug-09	10:45	Cavanaugh				
26-Aug-09	11:40	Cavanaugh				
26-Aug-09	12:50	Edwards				
26-Aug-09	13:57	Ignacio				
26-Aug-09	14:15	Bowers				
26-Aug-09	15:52	Ignacio				
26-Aug-09	16:12	Pavyluk				
26-Aug-09	18:18	Bowers				
26-Aug-09	18:35	Pavyluk				
26-Aug-09	18:53	Pavyluk				
26-Aug-09	20:28	Bowers				
27-Aug-09	5:59	Guitierrez				
27-Aug-09	6:15	Guitierrez				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
27-Aug-09	7:15	Moriatis	[redacted]			
27-Aug-09	8:59	Jhaveri				
27-Aug-09	9:45	Jhaveri				
27-Aug-09	10:35	Kalish				
27-Aug-09	11:20	Torres				
27-Aug-09	12:40	Torres				
27-Aug-09	14:38	Armatuni				
27-Aug-09	14:50	Armatuni				
27-Aug-09	15:43	Ignacio				
27-Aug-09	15:50	Ignacio				
27-Aug-09	16:54	Armatuni				
27-Aug-09	18:57	Aslanian				
27-Aug-09	19:53	Ignacio				
27-Aug-09	20:11	Bowers				
28-Aug-09	6:45	Jhaveri				
28-Aug-09	7:25	Cord				
28-Aug-09	8:10	Edwards				
28-Aug-09	9:05	Aslanian				
28-Aug-09	10:10	Barragar				
28-Aug-09	11:20	Aslanian				
28-Aug-09	11:50	Jhaveri				
28-Aug-09	13:50	Aslanian				
28-Aug-09	14:10	Aslanian				
28-Aug-09	15:50	Malik				
28-Aug-09	16:10	Aslanian				
28-Aug-09	17:50	Aslanian				
28-Aug-09	18:10	Malik				
28-Aug-09	19:50	Aslanian				
28-Aug-09	20:10	Malik				
29-Aug-09	5:50	Barragar				
29-Aug-09	6:50	Cord				
29-Aug-09	7:45	Jhaveri				
29-Aug-09	8:55	Edwards				
29-Aug-09	9:50	Edwards				
29-Aug-09	10:50	Edwards				
29-Aug-09	11:45	Barragar				
29-Aug-09	12:45	Alvarado				
29-Aug-09	13:50	Pavyluk				
29-Aug-09	14:15	Liu				
29-Aug-09	15:50	Chernay				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
29-Aug-09	16:35	Aslanian				
29-Aug-09	17:10	Ignacio				
29-Aug-09	18:10	Liu				
29-Aug-09	19:00	Chernay				
30-Aug-09	6:15	Jhaveri				
30-Aug-09	7:45	Jhaveri				
30-Aug-09	8:45	Pomeroy				
30-Aug-09	10:55	Sanchez				
30-Aug-09	11:56	Pomeroy				
30-Aug-09	12:42	Barrientos				
30-Aug-09	13:50	Ignacio				
30-Aug-09	14:20	Kay				
30-Aug-09	15:55	Paddock				
30-Aug-09	16:15	Kay				
30-Aug-09	17:55	Berru				
30-Aug-09	18:35	Ignacio				
30-Aug-09	19:50	Pavlyuk				
30-Aug-09	20:50	Paddock				
31-Aug-09	5:55	Moriatis				
31-Aug-09	6:50	Sanchez				
31-Aug-09	07:42	Cord				
31-Aug-09	08:55	salud				
31-Aug-09	9:55	Sanchez				
31-Aug-09	10:50	Cord				
31-Aug-09	11:55	salud				
31-Aug-09	12:50	Moriatis				
31-Aug-09	13:48	Chernay				
31-Aug-09	15:07	Shahid				
31-Aug-09	15:12	Shahid				
31-Aug-09	16:54	Kay				
31-Aug-09	17:01	Shahid				
31-Aug-09	18:51	Hester				
31-Aug-09	18:54	Hester				
31-Aug-09	20:21	Chernay				
1-Sep-09	5:50	Barrientos				
1-Sep-09	6:45	Alcala				
1-Sep-09	7:45	Sanchez				
1-Sep-09	8:59	Edwards				
1-Sep-09	9:30	Edwards				
1-Sep-09	10:59	Alcala				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
1-Sep-09	11:20	Alcala	[redacted]			
1-Sep-09	12:20	Edwards				
1-Sep-09	13:54	Paddock				
1-Sep-09	15:58	Paddock				
1-Sep-09	16:05	Paddock				
1-Sep-09	18:52	Valdez				
1-Sep-09	18:55	Valdez				
1-Sep-09	19:25	Bullock				
1-Sep-09	20:30	Paddock				
1-Sep-09	20:36	Paddock				
2-Sep-09	6:30	Rossodivito				
2-Sep-09	7:00	Guitierrez				
2-Sep-09	8:05	Rossodivito				
2-Sep-09	9:20	Guitierrez				
2-Sep-09	10:18	Rossodivito				
2-Sep-09	11:55	Rossodivito				
2-Sep-09	12:15	Rossodivito				
2-Sep-09	13:55	ingnacio				
2-Sep-09	14:05	Bullock				
2-Sep-09	14:48	valdez				
2-Sep-09	14:55	Valdez				
2-Sep-09	16:10	Bullock				
2-Sep-09	18:17	Hulett				
3-Sep-09	8:45	Moraitis				
3-Sep-09	9:00	Moriatis				
3-Sep-09	10:45	Salud				
3-Sep-09	11:20	Gonzales				
3-Sep-09	12:25	Alcala				
3-Sep-09	13:58	Chernay				
3-Sep-09	14:37	Armatuni				
3-Sep-09	15:41	Pavyluk				
3-Sep-09	16:56	Armatuni				
3-Sep-09	18:11	Chernay				
3-Sep-09	20:21	Chernay				
3-Sep-09	20:24	Chernay				
3-Sep-09	20:45	Armatuni				
4-Sep-09	5:27	Cord				
4-Sep-09	6:32	Barragar				
4-Sep-09	7:35	Cord				
4-Sep-09	8:45	Cord				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
4-Sep-09	9:45	barrientos				
4-Sep-09	12:45	Alcala				
4-Sep-09	13:30	Aslanian				
4-Sep-09	14:00	Aslanian				
4-Sep-09	15:13	Shahid				
4-Sep-09	16:00	Shahid				
4-Sep-09	17:15	Lui				
4-Sep-09	18:05	Lui				
4-Sep-09	19:33	Aslanian				
4-Sep-09	20:10	Aslanian				
5-Sep-09	6:15	Alacala				
5-Sep-09	7:15	Rossodivito				
5-Sep-09	8:40	Sanchez				
5-Sep-09	9:50	Edwards				
5-Sep-09	10:50	Sanchez				
5-Sep-09	11:50	Edwards				
5-Sep-09	12:55	Ignacio				
5-Sep-09	13:00	Ignacio				
5-Sep-09	14:45	Aslanian				
5-Sep-09	15:05	Aslanian				
5-Sep-09	16:45	Hulett				
5-Sep-09	17:10	Hulett				
5-Sep-09	18:15	Hulett				
5-Sep-09	19:55	Ignacio				
5-Sep-09	20:20	Riggle				
6-Sep-09	6:45	Barrientos				
6-Sep-09	7:45	Janolo				
6-Sep-09	8:45	Gonzales				
6-Sep-09	9:45	Salud				
6-Sep-09	11:30	Janolo				
6-Sep-09	13:50	Valdez				
6-Sep-09	14:05	Aslanian				
6-Sep-09	14:55	Ignacio				
6-Sep-09	15:57	Ignacio				
6-Sep-09	16:05	Ignacio				
6-Sep-09	16:55	Bowers				
6-Sep-09	17:05	Valdez				
6-Sep-09	18:23	Chernay				
7-Sep-09	5:59	Gonzaga				
7-Sep-09	6:50	Gonzaga				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
7-Sep-09	7:50	Arroyo	[redacted]			
7-Sep-09	8:10	Arroyo				
7-Sep-09	9:45	Moriatis				
7-Sep-09	10:10	Moriatis				
7-Sep-09	11:50	Cord				
7-Sep-09	12:10	Cord				
7-Sep-09	13:48	Bowers				
7-Sep-09	13:56	Bowers				
7-Sep-09	14:48	Kay				
7-Sep-09	15:06	Hester				
7-Sep-09	18:42	Kay				
7-Sep-09	18:51	Kay				
7-Sep-09	19:18	Hester				
7-Sep-09	20:22	Riggle				
8-Sep-09	6:15	Gonzaga				
8-Sep-09	7:20	Sanchez				
8-Sep-09	8:20	Cavanaugh				
8-Sep-09	9:20	Alcala				
8-Sep-09	10:45	Rossodivito				
8-Sep-09	11:15	Sanchez				
8-Sep-09	12:20	Alvarado				
8-Sep-09	13:55	Hester				
8-Sep-09	14:20	Hester				
8-Sep-09	15:20	Lui				
8-Sep-09	16:00	Lui				
8-Sep-09	17:30	Hester				
8-Sep-09	18:00	Hester				
8-Sep-09	19:25	Lui				
8-Sep-09	20:05	Bowers				
9-Sep-09	5:45	Alcala				
9-Sep-09	6:50	Sanchez				
9-Sep-09	7:10	Gonzalez				
9-Sep-09	8:06	Alcala				
9-Sep-09	9:16	Gonzalez				
9-Sep-09	10:15	Sanchez				
9-Sep-09	13:55	Bowers				
9-Sep-09	14:10	Ignacio				
9-Sep-09	15:59	Bowers				
9-Sep-09	16:10	Ignacio				
9-Sep-09	18:17	Bowers				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
9-Sep-09	18:58	Ignacio	[redacted]			
9-Sep-09	20:23	Bowers				
9-Sep-09	20:37	Bowers				
10-Sep-09	6:57	Gonzalez				
10-Sep-09	7:45	Cord				
10-Sep-09	10:28	Gonzalez				
10-Sep-09	12:16	salud				
10-Sep-09	13:27	Bowers				
10-Sep-09	13:37	Bowers				
10-Sep-09	13:51	Bowers				
10-Sep-09	17:49	Ignacio				
10-Sep-09	17:57	Ignacio				
10-Sep-09	18:07	Aslanian				
10-Sep-09	18:18	Aslanian				
10-Sep-09	20:13	Aslanian				
10-Sep-09	20:20	Aslanian				
11-Sep-09	5:50	Janolo				
11-Sep-09	6:45	Jones				
11-Sep-09	7:05	Gutierrez				
11-Sep-09	8:45	Gutierrez				
11-Sep-09	9:55	Alcala				
11-Sep-09	10:45	Cord				
11-Sep-09	11:55	Gutierrez				
11-Sep-09	12:05	Gutierrez				
11-Sep-09	13:00	Chernay				
11-Sep-09	14:00	Chernay				
11-Sep-09	15:00	Aslanian				
11-Sep-09	16:00	Armantuni				
11-Sep-09	17:00	Armantuni				
11-Sep-09	18:00	Aslanian				
11-Sep-09	19:00	Liu				
11-Sep-09	20:00	Liu				
12-Sep-09	6:35	Sanchez				
12-Sep-09	7:55	Cord				
12-Sep-09	8:55	Jones				
12-Sep-09	9:55	Aslanian				
12-Sep-09	10:55	Sanchez				
12-Sep-09	11:15	Sanchez				
12-Sep-09	12:35	Cord				
12-Sep-09	13:35	Armatuni				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
12-Sep-09	14:15	Liu	[redacted]			
12-Sep-09	15:55	Chernay				
12-Sep-09	16:00	Chernay				
12-Sep-09	17:55	Chernay				
12-Sep-09	18:23	Chernay				
13-Sep-09	6:45	Barrientos				
13-Sep-09	7:45	Rossodivito				
13-Sep-09	7:45	Rossodivito				
13-Sep-09	7:45	Rossodivito				
13-Sep-09	7:45	Rossodivito				
13-Sep-09	8:40	Janolo				
13-Sep-09	9:50	Alvarado				
13-Sep-09	10:50	Sanchez				
13-Sep-09	10:50	Sanchez				
13-Sep-09	10:50	Sanchez				
13-Sep-09	10:50	Sanchez				
13-Sep-09	11:50	Alvarado				
13-Sep-09	12:50	Gutierrez				
13-Sep-09	13:42	Armatuni				
13-Sep-09	14:43	Pavyluk				
13-Sep-09	14:43	Pavyluk				
13-Sep-09	14:43	Pavyluk				
13-Sep-09	14:43	Pavyluk				
13-Sep-09	16:15	Bowers				
13-Sep-09	0:00	Ignacio				
13-Sep-09	18:42	Armatuni				
13-Sep-09	18:42	Armatuni				
13-Sep-09	18:42	Armatuni				
13-Sep-09	18:42	Armatuni				
13-Sep-09	18:47	Armatuni				
14-Sep-09	7:45	Arroyo				
14-Sep-09	8:00	Barrientos				
14-Sep-09	8:15	Barrientos				
14-Sep-09	9:15	Rossodivito				
14-Sep-09	9:30	Jones				
14-Sep-09	10:50	Moraitis				
14-Sep-09	11:45	Jones				
14-Sep-09	12:55	Moraitis				
14-Sep-09	13:38	Hulett				
14-Sep-09	13:44	Hulett				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
14-Sep-09	16:03	Shahid	[redacted]			
14-Sep-09	16:12	Shahid				
14-Sep-09	17:50	Chernay				
15-Sep-09	6:20	Edwards				
15-Sep-09	7:50	Edwards				
15-Sep-09	8:20	Jones				
15-Sep-09	9:30	Zamora				
15-Sep-09	10:30	Moraitis				
15-Aug-09	11:40	Edwards				
15-Sep-09	12:30	Moraitis				
15-Sep-09	13:55	Hester				
15-Sep-09	14:10	Hester				
15-Sep-09	15:25	Lui				
15-Sep-09	16:00	Lui				
15-Sep-09	17:15	Hulett				
15-Sep-09	18:00	Hulett				
15-Sep-09	19:30	Paddock				
15-Sep-09	20:15	Hester				
16-Sep-09	5:50	Gonzalez				
16-Sep-09	6:15	Gonzalez				
16-Sep-09	7:30	Janolo				
16-Sep-09	8:30	Gonzalez				
16-Sep-09	9:50	Gonzalez				
16-Sep-09	10:15	Gonzaga				
16-Sep-09	14:02	Bowers				
16-Sep-09	14:12	Bowers				
16-Sep-09	15:55	Ignacio				
16-Sep-09	16:57	Valdez				
16-Sep-09	18:42	Valdez				
16-Sep-09	18:50	Valdez				
16-Sep-09	20:00	Ignacio				
16-Sep-09	20:07	Aslanian				
17-Sep-09	6:45	Jhaveri				
17-Sep-09	7:40	Salud				
17-Sep-09	8:55	Janolo				
17-Sep-09	9:15	Janolo				
17-Sep-09	11:00	Carol				
17-Sep-09	12:00	Carol				
17-Sep-09	13:00	Dimitry				
17-Sep-09	14:00	Dimitry				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
17-Sep-09	15:00	Bowers	[redacted]			
17-Sep-09	16:00	Bowers				
17-Sep-09	17:00	Dimitry				
17-Sep-09	18:00	Dimitry				
17-Sep-09	19:00	Armanturi				
17-Sep-09	20:00	Armanturi				
18-Sep-09	6:45	Salud				
18-Sep-09	7:50	Jones				
18-Sep-09	8:30	Cord				
18-Sep-09	9:58	Cord				
18-Sep-09	13:00	malik				
18-Sep-09	14:00	Kay				
18-Sep-09	15:00	Kay				
18-Sep-09	16:00	Kay				
18-Sep-09	17:00	Kay				
18-Sep-09	18:00	Kay				
18-Sep-09	19:00	Malik				
18-Sep-09	20:00	Malik				
19-Sep-09	6:45	Jones				
19-Sep-09	7:35	Jhaveri				
19-Sep-09	8:40	Jones				
19-Sep-09	9:50	Sanchez				
19-Sep-09	10:50	Jones				
19-Sep-09	11:55	Jhaveri				
19-Sep-09	12:20	Sanchez				
19-Sep-09	13:05	Aslanian				
19-Sep-09	14:00	Chernay				
19-Sep-09	15:30	Armatuni				
19-Sep-09	16:20	Bliss				
19-Sep-09	17:00	Chernay				
19-Sep-09	18:30	Aslanian				
20-Sep-09	13:55	Kay				
20-Sep-09	14:05	Valdez				
20-Sep-09	15:40	Pavyluk				
20-Sep-09	16:20	Paddock				
20-Sep-09	17:15	Kay				
20-Sep-09	18:20	Valdez				
20-Sep-09	19:35	Pavyluk				
20-Sep-09	20:40	Paddock				
21-Sep-09	5:55	Cavanaugh				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
21-Sep-09	6:50	Sanchez	[redacted]			
21-Sep-09	7:55	Cavanaugh				
21-Sep-09	8:55	Sanchez				
21-Sep-09	9:55	Cavanaugh				
21-Sep-09	10:55	Sanchez				
21-Sep-09	11:45	gonzalez				
21-Sep-09	12:30	Cavanaugh				
21-Sep-09	14:08	Bowers				
21-Sep-09	14:12	Bowers				
21-Sep-09	15:55	Hester				
21-Sep-09	16:10	Hester				
22-Sep-09	6:35	Gonzales				
22-Sep-09	7:40	Edwards				
22-Sep-09	8:25	Sanchez				
22-Sep-09	9:36	Jones				
22-Sep-09	10:50	Zamora				
22-Sep-09	11:45	Sanchez				
22-Sep-09	12:30	Zamora				
22-Sep-09	13:55	Bullock				
22-Sep-09	14:05	Bullock				
22-Sep-09	15:55	Hester				
22-Sep-09	16:05	Hester				
22-Sep-09	17:50	Hulett				
22-Sep-09	18:55	Lui				
22-Sep-09	19:00	Lui				
23-Sep-09	6:45	Alcala				
23-Sep-09	7:45	Gonzalez				
23-Sep-09	8:25	Salud				
23-Sep-09	9:35	Zamora				
23-Sep-09	10:40	Cavanaugh				
23-Sep-09	11:45	Salud				
23-Sep-09	12:35	Gonzalez				
23-Sep-09	13:55	Ignacio				
23-Sep-09	14:00	Ignacio				
23-Sep-09	14:55	Pavyluk				
23-Sep-09	15:10	Hulett				
23-Sep-09	18:15	Hulett				
23-Sep-09	20:05	Pavyluk				
23-Sep-09	20:15	Pavyluk				
23-Sep-09	20:20	Pavyluk				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
24-Sep-09	6:43	Alcala				
24-Sep-09	7:15	Alvarado				
24-Sep-09	8:29	Salud				
24-Sep-09	9:24	Alvarado				
24-Sep-09	10:26	Pauly				
24-Sep-09	11:16	Alvarado				
24-Sep-09	12:06	Salud				
24-Sep-09	13:49	Chernay				
24-Sep-09	13:55	Chernay				
24-Sep-09	14:43	Bullock				
24-Sep-09	15:13	Pavyluk				
24-Sep-09	18:30	Chernay				
24-Sep-09	19:15	Ignacio				
24-Sep-09	19:23	Ignacio				
24-Sep-09	20:47	Pavyluk				
25-Sep-09	5:50	Jones				
25-Sep-09	6:55	Cord				
25-Sep-09	7:50	Zamora				
25-Sep-09	8:55	Cord				
25-Sep-09	9:55	Jones				
25-Sep-09	10:55	Jhaveri				
25-Sep-09	11:55	Jhaveri				
25-Sep-09	12:45	Salud				
25-Sep-09	13:00	Pavyluk				
25-Sep-09	14:00	Lui				
25-Sep-09	15:00	Aslanian				
25-Sep-09	16:00	Lui				
25-Sep-09	17:00	Lui				
25-Sep-09	18:00	Armatuni				
25-Sep-09	19:00	Aslanian				
25-Sep-09	20:00	Aslanian				
26-Sep-09	6:30	Alvarado				
26-Sep-09	7:40	Sanchez				
26-Sep-09	8:40	Alcala				
26-Sep-09	9:40	Alvarado				
26-Sep-09	10:40	Sanchez				
26-Sep-09	11:25	Alvarado				
27-Sep-09	7:50	Alvarado				
27-Sep-09	8:50	Sanchez				
27-Sep-09	9:02	Sanchez				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
27-Sep-09	10:55	Janolo	[redacted]			
28-Sep-09	5:55	Sanchez				
28-Sep-09	6:05	Rossodivito				
28-Sep-09	7:10	Barrientos				
28-Sep-09	8:59	Moraitis				
28-Sep-09	9:20	Moraitis				
28-Sep-09	10:15	Sanchez				
28-Sep-09	11:45	Sanchez				
28-Sep-09	12:50	Barrientos				
28-Sep-09	14:45	Hester				
28-Sep-09	14:53	Hester				
28-Sep-09	14:59	Hester				
28-Sep-09	15:15	Bowers				
28-Sep-09	18:07	Valdez				
28-Sep-09	18:13	Valdez				
28-Sep-09	18:49	Hulett				
28-Sep-09	18:56	Hulett				
29-Sep-09	6:30	Zamora				
29-Sep-09	7:50	Gonzalez				
29-Sep-09	8:20	Zamora				
29-Sep-09	9:50	Gonzaga				
29-Sep-09	10:50	Moraitis				
29-Sep-09	11:25	Zamora				
29-Sep-09	12:40	Sanchez				
29-Sep-09	13:50	Valdez				
29-Sep-09	14:53	Lui				
29-Sep-09	15:59	Bullock				
29-Sep-09	16:55	Hulett				
29-Sep-09	17:25	Paddock				
29-Sep-09	18:40	Bullock				
29-Sep-09	19:00	Bullock				
29-Sep-09	20:20	Hulett				
30-Sep-09	5:55	Gonzalez				
30-Sep-09	6:05	Gonzalez				
30-Sep-09	7:55	Gonzaga				
30-Sep-09	8:52	Rossodivito				
30-Sep-09	13:50	berru				
30-Sep-09	14:55	Ignacio				
30-Sep-09	15:55	Pavyluk				
30-Sep-09	16:55	berru				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
30-Sep-09	17:55	Bullock	[redacted]			
30-Sep-09	18:55	berru				
30-Sep-09	20:00	Aslanian				
30-Sep-09	20:50	Ignacio				
1-Oct-09	6:40	Edwards				
1-Oct-09	7:19	Alvarado				
1-Oct-09	8:22	Salud				
1-Oct-09	9:45	Edwards				
1-Oct-09	16:24	Chernay				
1-Oct-09	16:32	Ignacio				
1-Oct-09	17:15	Kay				
1-Oct-09	17:20	Kay				
1-Oct-09	19:20	Ignacio				
1-Oct-09	19:25	Ignacio				
1-Oct-09	19:50	Kay				
1-Oct-09	20:15	Chernay				
2-Oct-09	5:55	Pavlyuk				
2-Oct-09	6:40	Salud				
2-Oct-09	7:55	Jhaveri				
2-Oct-09	8:50	Pavlyuk				
2-Oct-09	12:20	Salud				
2-Oct-09	13:00	Liu				
2-Oct-09	14:00	Liu				
2-Oct-09	15:00	Aslainian				
2-Oct-09	16:00	Aslainian				
2-Oct-09	17:00	Aslanian				
2-Oct-09	18:00	Aslainian				
2-Oct-09	19:00	Liu				
2-Oct-09	20:00	Liu				
3-Oct-09	6:34	Edwards				
3-Oct-09	7:46	Jhaveri				
3-Oct-09	8:54	Sanchez				
3-Oct-09	11:50	Aslainian				
3-Oct-09	12:37	Hester				
3-Oct-09	13:05	Hester				
3-Oct-09	14:05	Ignacio				
3-Oct-09	15:00	Chernay				
3-Oct-09	16:00	Chernay				
3-Oct-09	17:30	Hester				
3-Oct-09	18:05	Hester				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
4-Oct-09	6:35	Jones				
4-Oct-09	7:42	Janolo				
4-Oct-09	8:32	Cord				
4-Oct-09	9:55	Janolo				
4-Oct-09	10:55	Alvarado				
4-Oct-09	11:50	Sanchez				
4-Oct-09	13:55	Bowers				
4-Oct-09	14:00	Berru				
4-Oct-09	15:30	Hulett				
4-Oct-09	16:55	Aslainian				
4-Oct-09	17:00	Armutuni				
4-Oct-09	18:55	Hulett				
4-Oct-09	19:50	Bowers				
4-Oct-09	20:00	Berru				
5-Oct-09	5:55	Moraitis				
5-Oct-09	6:05	Moraitis				
5-Oct-09	7:15	Jones				
5-Oct-09	8:20	Moraitis				
5-Oct-09	9:55	Cavanaugh				
5-Oct-09	10:45	Cavanaugh				
5-Oct-09	11:30	Barrientos				
5-Oct-09	12:40	Barrientos				
5-Oct-09	14:36	Shahid				
5-Oct-09	14:44	Shahid				
5-Oct-09	16:52	Shahid				
5-Oct-09	16:59	Shahid				
5-Oct-09	18:59	Bowers				
5-Oct-09	19:04	Bowers				
5-Oct-09	0:00	Hester				
5-Oct-09	19:39	Hester				
6-Oct-09	6:40	Gonzalez				
6-Oct-09	7:40	Edwards				
6-Oct-09	8:45	Jones				
6-Oct-09	9:30	Janolo				
6-Oct-09	10:40	Moraitis				
6-Oct-09	11:50	Janolo				
6-Oct-09	12:30	Moraitis				
6-Oct-09	13:45	Hester				
6-Oct-09	14:00	Hester				
6-Oct-09	15:00	Bowers				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
6-Oct-09	16:20	Liu	[redacted]			
6-Oct-09	17:25	Liu				
6-Oct-09	18:50	Hester				
6-Oct-09	19:00	Hester				
7-Oct-09	5:59	Cavanaugh				
7-Oct-09	6:10	Cavanaugh				
7-Oct-09	7:59	Sanchez				
7-Oct-09	8:05	Sanchez				
7-Oct-09	9:59	Sanchez				
7-Oct-09	10:45	Sanchez				
7-Oct-09	11:59	Moraitis				
7-Oct-09	12:25	Moraitis				
7-Oct-09	13:30	Ana				
7-Oct-09	14:26	Ana				
7-Oct-09	15:30	Ana				
7-Oct-09	16:30	Ana				
7-Oct-09	17:30	Pascual				
7-Oct-09	18:40	Pascual				
7-Oct-09	19:35	Pascual				
7-Oct-09	20:33	Pascual				
8-Oct-09	5:55	Sanchez				
8-Oct-09	6:21	Gutierrez				
8-Oct-09	7:21	Zamora				
8-Oct-09	8:20	Salud				
8-Oct-09	13:53	Ignacio				
8-Oct-09	14:04	Chernay				
8-Oct-09	14:08	Chernay				
8-Oct-09	15:04	Ignacio				
8-Oct-09	16:22	Armutuni				
8-Oct-09	16:30	Armutuni				
8-Oct-09	20:35	Kay				
8-Oct-09	20:40	Kay				
9-Oct-09	6:05	Barragar				
9-Oct-09	7:11	Salud				
9-Oct-09	8:06	Cord				
9-Oct-09	9:05	Barragar				
9-Oct-09	13:25	Armantuni				
9-Oct-09	14:30	Armantuni				
9-Oct-09	15:30	Aslanian				
9-Oct-09	16:45	Aslanian				

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Date	Time	IO Name	~~Test Item Discription~~	Location	Identified (Y/N)	IO Caught
9-Oct-09	17:30	Ignacio	[redacted]			
9-Oct-09	18:25	Ignacio				
9-Oct-09	19:20	Ignacio				
9-Oct-09	20:35	Ignacio				
10-Oct-09	6:52	Edwards				
10-Oct-09	7:39	Cord				
10-Oct-09	8:43	Rossodivito				
10-Oct-09	9:58	Jones				
10-Oct-09	10:58	Barragar				
10-Oct-09	11:23	Barragar				
10-Oct-09	12:30	Chernay				
10-Oct-09	13:05	Chernay				
10-Oct-09	14::55	Aslaian				
10-Oct-09	15:00	Ignacio				
10-Oct-09	16:55	Hester				
10-Oct-09	17:05	Chernay				
10-Oct-09	18:55	Aslaian				
10-Oct-09	19:00	Ignacio				
10-Aug-09	6:35	Joe Kaman				
10-Aug-09	8:05	Laurie Spencer				
10-Aug-09	10:25	Lorna Burgess				
10-Aug-09	12:40	Wilson Santiago				
11-Aug-09	5:50	Laura Mahalik				
11-Aug-09	6:35	Cheryl Leszczynski				
11-Aug-09	6:35	Cheryl Leszczynski				
11-Aug-09	6:35	Cheryl Leszczynski				
11-Aug-09	6:35	Cheryl Leszczynski				
11-Aug-09	6:55	Cheryl Leszczynski				
11-Aug-09	6:55	Cheryl Leszczynski				
11-Aug-09	7:20	Laura Mahalik				
11-Aug-09	14:40	Bonnie Kamps				
11-Aug-09	15:32	Pat Edwards				
12-Aug-09	5:45	Joe Kaman				
12-Aug-09	7:40	Laurie Spencer				
12-Aug-09	12:45	Alex Matos				
12-Aug-09	15:05	Scott Luinski				
12-Aug-09	17:10	Alex Matos				
13-Aug-09	13:30	Mark Egertson				
13-Aug-09	13:45	Mark Egertson				
13-Aug-09	14:00	Mark Egertson				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
13-Aug-09	14:15	Evelyn Rashad				
13-Aug-09	14:25	Evelyn Rashad				
13AUG-09	15:05	Mark Egertson				
13-Aug-09	15:45	Bonnie Kamps				
13-Aug-09	16:40	Evelyn Rashad				
13-Aug-09	17:45	Scott Luinski				
13 Aug-09	18:20	Bonnie Kamps				
13 Aug-09	18:50	Scott Luinski				
13-Aug-09	19:30	Evelyn Rashad				
14-Aug-09	6:35	Amber Jones				
14-Aug-09	7:50	Tom Pobiega				
14-Aug-09	8:44	Steve Cave				
14-Aug-09	9:47	Laurie Spencer				
14-Aug-09	10:33	Joe Kaman				
14-Aug-09	11:20	Tom Pobiega				
14-Aug-09	11:20	Tom Pobiega				
14-Aug-09	11:20	Tom Pobiega				
14-Aug-09	12:30	Scott Luinski				
14-Aug-09	13:25	Evelyn Rashad				
14-Aug-09	14:30	Tameka Mcclendon				
14-Aug-09	14:30	Temeka Mcclendon				
14-Aug-09	14:30	Temeka Mcclendon				
14-Aug-09	14:30	Temeka Mcclendon				
14-Aug-09	15:45	Evelyn Rashad				
14-Aug-09	16:55	Karolyn Sich				
14-Aug-09	17:55	Evelyn Rashad				
14-Aug-09	17:55	Evelyn Rashad				
14-Aug-09	17:55	Evelyn Rashad				
14-Aug-09	17:55	Evelyn Rashad				
14-Aug-09	19:10	Karolyn Sich				
15-Aug-09	5:40	Eilene Manco				
15-Aug-09	6:40	Aaron Wester				
15-Aug-09	9:00	Aaron Wester				
15-Aug-09	11:15	Eilene Manco				
15-Aug-09	12:25	Karolyn Sich				
15-Aug-09	13:25	Jeannine Fritsch				
15-Aug-09	14:50	Karolyn Sich				
15-Aug-09	15:15	Scott Luinski				
15-Aug-09	17:10	Chris Lanza				
15-Aug-09	17:10	Chris Lanza				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
15-Aug-09	17:10	Chris Lanza	[redacted]			
15-Aug-09	17:10	Chris Lanza				
16-Aug-09	7:45	Aaron Wester				
16-Aug-09	9:35	Evan Brown				
16-Aug-09	12:20	Greg Altobelli				
16-Aug-09	13:20	Steven Cave				
16-Aug-09	14:10	Temeka Mcclendon				
16-Aug-09	15:15	Charissa Dodge				
16-Aug-09	17:30	Temeka Mcclendon				
17-Aug-09	7:20	Eilene Manco				
17-Aug-09	8:09	Joe Kaman				
17-Aug-09	8:09	Joe Kaman				
17-Aug-09	8:09	Joe Kaman				
17-Aug-09	10:34	Eilene Manco				
17-Aug-09	10:34	Eilene Manco				
17-Aug-09	11:35	Joe Kaman				
17-Aug-09	11:35	Joe Kaman				
17-Aug-09	12:50	Alex Matos				
17-Aug-09	2:00	Bonnie Kamps				
17-Aug-09	2:00	Bonnie Kamps				
17-Aug-09	2:00	Bonnie Kamps				
17-Aug-09	2:00	Bonnie Kamps				
17-Aug-09	3:20	Mark Irealan				
17-Aug-09	5:55	Steve Cave				
17-Aug-09	7:40	Alex Matos				
18-Aug-09	5:25	Evan Brown				
18-Aug-09	6:30	Laura Mahalik				
18-Aug-09	8:40	Susan Steinburg				
18-Aug-09	11:20	Evan Browm				
18-Aug-09	2:08	Charissa Dodge				
18-Aug-09	3:48	Pat Edwards				
18-Aug-09	5:02	Greg Altobelli				
18-Aug-09	6:55	Mark Egertson				
19-Aug-09	5:40	Laura Mahalik				
19-Aug-09	6:40	Cheryl Leszczynski				
19-Aug-09	9:00	Evan Brown				
19-Aug-09	10:30	Cheryl Leszczynski				
19-Aug-09	11:40	Evan Brown				
19-Aug-09	13:55	Alex Matos				
19-Aug-09	16:35	Alex Matos				

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
19-Aug-09	16:35	Alex Matos				
19-Aug-09	16:35	Alex Matos				
19-Aug-09	16:35	Alex Matos				
19-Aug-09	18:20	Karolyn Sich				
19-Aug-09	19:20	Tameka Mcclendon				
19-Aug-09	19:20	Tameka Mcclendon				
19-Aug-09	19:20	Tameka Mcclendon				
19-Aug-09	19:20	Tameka Mcclendon				
20-Aug-09	6:06	Eilene Manco				
20-Aug-09	6:44	Aaron Wester				
20-Aug-09	7:54	Eilene Manco				
20-Aug-09	7:54	Eilene Manco				
20-Aug-09	7:54	Eilene Manco				
20-Aug-09	9:36	Amber Jones				
20-Aug-09	9:59	Amber Jones				
20-Aug-09	9:59	Amber Jones				
20-Aug-09	9:59	Amber Jones				
20-Aug-09	11:30	Aaron Wester				
20-Aug-09	12:50	Pat Edwards				
20-Aug-09	13:30	Pat Edwards				
20-Aug-09	14:40	Evelyn Rashad				
20-Aug-09	15:10	Rob Mencin				
20-Aug-09	16:05	Carl Nichols				
20-Aug-09	16:50	Evelyn Rashad				
20-Aug-09	17:15	Evelyn Rashad				
20-Aug-09	18:25	Carl Nichols				
20-Aug-09	18:55	Evelyn Rashad				
20-Aug-09	19:45	Rob Mencin				
21-Aug-09	5:45	Tom Pobiega				
21-Aug-09	6:37	Laurie Spencer				
21-Aug-09	7:52	Damon Diluzio				
21-Aug-09	7:57	Byron Norvell				
21-Aug-09	8:55	Tom Pobiega				
21-Aug-09	10:35	Laurie Spencer				
21-Aug-09	12:40	Scott Luinski				
21-Aug-09	14:00	Greg Altobelli				
21-Aug-09	14:00	Greg Altobelli				
21-Aug-09	14:00	Greg Altobelli				
21-Aug-09	14:00	Greg Altobelli				
21-Aug-09	16:25	Karolyn Sich				

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~~LODGED EX PARTE AND UNDER SEAL~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
21-Aug-09	19:05	Carrie Sirna	[redacted]			
22-Aug-09	5:57	Byron Norvell				
22-Aug-09	6:20	Byron Norvell				
22-Aug-09	7:50	Cheryl Leszczynski				
22-Aug-09	12:42	Jeannine Fritsch				
22-Aug-09	12:42	Jeannine Fritsch				
22-Aug-09	12:42	Jeannine Fritsch				
22-Aug-09	12:42	Jeannine Fritsch				
22-Aug-09	13:55	Karolyn Sich				
22-Aug-09	15:05	Jeannine Fritsch				
22-Aug-09	17:13	Karolyn Sich				
22-Aug-09	17:13	Karolyn Sich				
22-Aug-09	17:13	Karolyn Sich				
22-Aug-09	17:13	Karolyn Sich				
23-Aug-09	7:15	Byron Norvell				
23-Aug-09	8:10	Evan Brown				
23-Aug-09	8:10	Evan Brown				
23-Aug-09	8:10	Evan Brown				
23-Aug-09	8:10	Evan Brown				
23-Aug-09	9:35	Jill Keeler				
23-Aug-09	10:15	Byron Norvell				
23-Aug-09	12:20	Chris Lanza				
23-Aug-09	12:55	Evelyn Rashad				
23-Aug-09	13:20	Steve Cave				
23-Aug-09	13:40	Charissa Dodge				
23-Aug-09	14:30	Chris Lanza				
23-Aug-09	15:26	Evelyn Rashad				
23-Aug-09	16:25	Chris Lanza				
23-Aug-09	18:05	Steve Cave				
23-Aug-09	18:20	Steve Cave				
23-Aug-09	19:15	Charissa Dodge				
24-Aug-09	6:20	Joe Kaman				
24-Aug-09	7:19	Aaron Wester				
24-Aug-09	9:10	Joe Kaman				
24-Aug-09	9:10	Joe Kaman				
24-Aug-09	9:10	Joe Kaman				
24-Aug-09	9:10	Joe Kaman				
24-Aug-09	10:27	Aaron Wester				
25-Aug-09	6:30	John Jeffries				
25-Aug-09	7:30	Laura Mahalik				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
25-Aug-09	9:50	Laura Mahalik				
25-Aug-09	11:30	Laura Burgess				
25-Aug-09	13:35	Jeannine Fritsch				
25-Aug-09	15:55	Greg Altobelli				
25-Aug-09	15:55	Greg Altobelli				
25-Aug-09	15:55	Greg Altobelli				
25-Aug-09	15:55	Greg Altobelli				
25-Aug-09	17:30	Bonnie Kamps				
25-Aug-09	18:10	Greg Altobelli				
25-Aug-09	19:05	Chris Lanza				
26-Aug-09	5:50	Evan Brown				
26-Aug-09	6:25	Cheryl Leszczynski				
26-Aug-09	7:25	Evan Brown				
26-Aug-09	9:50	Cheryl Herpka				
26-Aug-09	11:45	Cheryl Herpka				
26-Aug-09	12:44	Alex Matos				
26-Aug-09	13:45	Rob Mencin				
26-Aug-09	15:01	Karolyn Sich				
26-Aug-09	15:35	Tameka Mcclendon				
26-Aug-09	17:52	Karolyn Sich				
27-Aug-09	6:12	Aaron Wester				
27-Aug-09	7:25	Dale Rzonca				
27-Aug-09	8:45	Aaron Wester				
27-Aug-09	9:44	Dale Rzonca				
27-Aug-09	10:45	Aaron Wester				
27-Aug-09	11:15	Byron Norvell				
27-Aug-09	12:20	Carl Nichols				
27-Aug-09	14:55	Evelyn Rashad				
27-Aug-09	16:25	Scott Luinski				
27-Aug-09	18:20	Carl Nichols				
28-Aug-09	5:40	Tom Pobiega				
28-Aug-09	6:35	Laurie Spencer				
28-Aug-09	9:00	Lorna Burgess				
28-Aug-09	9:40	Tom Pobiega				
28-Aug-09	12:50	Tamika Bradley				
28-Aug-09	14:30	Tamekia Bradley				
28-Aug-09	14:40	Tamekia Bradley				
28-Aug-09	16:00	Mark Egbertson				
28-Aug-09	17:15	Chris Lanza				
28-Aug-09	18:15	Mark Egbertson				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
28-Aug-09	19:10	Chris Lanza	[redacted]			
29-Aug-09	5:31	Tom Pobiega				
29-Aug-09	6:44	Cheryl Leszczynski				
29-Aug-09	7:30	Byron Norvell				
29-Aug-09	9:05	Tom Pobiega				
29-Aug-09	10:00	Greg Altobelli				
29-Aug-09	12:35	Karolyn Sich				
29-Aug-09	12:35	Karolyn Sich				
29-Aug-09	12:35	Karolyn Sich				
29-Aug-09	12:35	Karolyn Sich				
29-Aug-09	13:40	Evelyn Rashad				
29-Aug-09	14:40	Robert Mencin				
29-Aug-09	17:00	Evelyn Rashad				
29-Aug-09	17:00	Evelyn Rashad				
29-Aug-09	17:00	Evelyn Rashad				
29-Aug-09	17:00	Evelyn Rashad				
29-Aug-09	17:45	Robert Mencin				
29-Aug-09	17:45	Robert Mencin				
29-Aug-09	17:45	Robert Mencin				
29-Aug-09	17:45	Robert Mencin				
29-Aug-09	18:40	Scott Luinski				
30-Aug-09	7:37	Laura Mihalek				
30-Aug-09	7:37	Laura Mihalek				
30-Aug-09	7:37	Laura Mihalek				
30-Aug-09	7:37	Laura Mihalek				
30-Aug-09	8:10	Evan Brown				
30-Aug-09	10:30	Byron Norvell				
30-Aug-09	10:55	Laura Mihalek				
30-Aug-09	11:00	Laura Mihalek				
30-Aug-09	12:40	Evelyn Rashad				
30-Aug-09	12:45	Evelyn Rashad				
30-Aug-09	14:45	Scott Luinski				
30-Aug-09	17:15	Karolyn Sich				
30-Aug-09	17:15	Karolyn Sich				
30-Aug-09	17:15	Karolyn Sich				
30-Aug-09	17:15	Karolyn Sich				
31-Aug-09	5:24	Amber Jones				
31-Aug-09	6:20	Aaron Wester				
31-Aug-09	6:20	Aaron Wester				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
31-Aug-09	6:20	Aaron Wester				
31-Aug-09	6:20	Aaron Wester				
31-Aug-09	7:41	Ericka Brown				
31-Aug-09	12:28	Bonnie Kamps				
31-Aug-09	13:40	Steve Cave				
31-Aug-09	14:30	Steve Cave				
31-Aug-09	15:20	Wilson Santiago				
31-Aug-09	16:20	Tania Wheelan				
31-Aug-09	18:35	Wilson Santiago				
31-Aug-09	19:30	Steve Cave				
1-Sep-09	5:00	Laurie Spencer				
1-Sep-09	6:45	Sue Steinberg				
1-Sep-09	8:10	Evan Brown				
1-Sep-09	8:10	Evan Brown				
1-Sep-09	8:10	Evan Brown				
1-Sep-09	8:10	Evan Brown				
1-Sep-09	12:50	Mark Egbertson				
1-Sep-09	13:25	Pat Edwards				
1-Sep-09	14:30	Pat Edwards				
1-Sep-09	15:20	Mark Egbertson				
1-Sep-09	16:05	Jeannine Fritsch				
2-Sep-09	5:35	Evan Brown				
2-Sep-09	6:50	Sue Steinberg				
2-Sep-09	8:15	Evan Brown				
2-Sep-09	9:36	Sue Steinberg				
2-Sep-09	11:25	Laura Mihalek				
2-Sep-09	13:14	Alex Matos				
2-Sep-09	14:30	Karolyn Sich				
2-Sep-09	15:20	Alex Matos				
2-Sep-09	18:28	Tameka Mcclendon				
2-Sep-09	19:25	Alex Matos				
3-Sep-09	5:15	Eilene Manco				
3-Sep-09	6:50	Amber Jones				
3-Sep-09	7:55	Eilene Manco				
3-Sep-09	10:17	Aaron Wester				
3-Sep-09	11:20	Eilene Manco				
3-Sep-09	13:58	Alex Matos				
3-Sep-09	18:35	Robert Mencin				
3-Sep-09	19:05	Carrie Sirna				
4-Sep-09	6:40	Lorna Burgess				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
4-Sep-09	7:30	Kim Madachik				
4-Sep-09	8:00	Joe Kaman				
4-Sep-09	11:30	Laurie Spencer				
4-Sep-09	12:30	Jeannine Fritsch				
4-Sep-09	13:20	Charissa Dodge				
4-Sep-09	14:10	Chris Lanza				
4-Sep-09	18:14	Charissa Dodge				
4-Sep-09	19:22	Chris Lanza				
5-Sep-09	7:45	Dale Rzonca				
5-Sep-09	12:15	Mark Egbertson				
5-Sep-09	13:40	Evelyn Rashad				
5-Sep-09	13:40	Evelyn Rashad				
5-Sep-09	13:40	Evelyn Rashad				
5-Sep-09	15:15	Tameka Mcclendon				
5-Sep-09	16:10	Evelyn Rashad				
5-Sep-09	17:35	Tameka Mcclendon				
6-Sep-09	6:50	Jill Keeler				
6-Sep-09	9:50	Jill Keeler				
6-Sep-09	12:30	Karolyn Sich				
6-Sep-09	14:48	Mark Egbertson				
6-Sep-09	18:25	Karolyn Sich				
7-Sep-09	6:00	Laurie Spencer				
7-Sep-09	7:23	Lorna Burgess				
7-Sep-09	10:15	Lorna Burgess				
7-Sep-09	11:15	Joe Kaman				
7-Sep-09	12:38	Jeannine Fritsch				
7-Sep-09	13:39	Cris Lanza				
7-Sep-09	14:52	Bonnie Kamps				
7-Sep-09	15:51	Jeanine Fritsch				
7-Sep-09	18:32	Greg Altobelli				
8-Sep-09	6:20	Joe Kaman				
8-Sep-09	7:00	Laura Mihalek				
8-Sep-09	7:30	Evan Brown				
8-Sep-09	9:15	Cheryl Herpka				
9-Sep-09	6:55	John Jeffries				
9-Sep-09	7:40	Cheryl Herpka				
9-Sep-09	9:40	Jill Keeler				
9-Sep-09	12:49	Cynthia Gullatta				
9-Sep-09	13:15	Karolyn Sich				
9-Sep-09	14:59	Cynthia Gullatta				

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~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
9-Sep-09	17:45	Scott Luinski				
10-Sep-09	5:50	Ericka Brown				
10-Sep-09	5:50	Ericka Brown				
10-Sep-09	7:50	Aaron Wester				
10-Sep-09	9:23	Tom Pobiega				
10-Sep-09	11:10	Ericka Brown				
10-Sep-09	13:15	Evelyn Rashad				
10-Sep-09	14:30	Tameka Mcclendon				
10-Sep-09	14:45	Tameka Mcclendon				
10-Sep-09	16:57	Scott Luinski				
10-Sep-09	17:05	Scott Luinski				
10-Sep-09	17:30	Tamika Bradley				
10-Sep-09	19:05	Evelyn Rashad				
11-Sep-09	5:47	Eilene Manco				
11-Sep-09	6:51	Joe Kaman				
11-Sep-09	7:31	Laurie Spencer				
11-Sep-09	5:47	Eilene Manco				
11-Sep-09	6:51	Joe Kaman				
11-Sep-09	7:31	Laurie Spencer				
11-Sep-09	9:10	Eilene Manco				
11-Sep-09	11:35	Joe Kaman				
11-Sep-09	13:42	Jeanine Fritsch				
11-Sep-09	13:42	Jeanine Fritsch				
11-Sep-09	13:42	Jeanine Fritsch				
11-Sep-09	13:42	Jeanine Fritsch				
11-Sep-09	15:00	Pat Edwards				
11-Sep-09	16:40	Jeanine Fritsch				
11-Sep-09	18:25	Greg Altobelli				
11-Sep-09	18:25	Greg Altobelli				
11-Sep-09	18:25	Greg Altobelli				
12-Sep-09	7:40	Ericka Brown				
12-Sep-09	9:58	Byron Norvell				
12-Sep-09	10:47	Byron Norvell				
12-Sep-09	12:45	Charissa Dodge				
12-Sep-09	13:50	Karolyn Sich				
12-Sep-09	17:20	Karolyn Sich				
13-Sep-09	15:15	Karolyn Sich				
13-Sep-09	15:28	Karolyn Sich				
13-Sep-09	17:58	Scott Luinski				
13-Sep-09	19:05	Karolyn Sich				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
14-Sep-09	9:45	Renee Siefke	[redacted]			
14-Sep-09	10:30	Tom Olson				
14-Sep-09	13:20	Bonnie Kamps				
14-Sep-09	14:20	Mark Egbertson				
14-Sep-09	15:25	Chris Lanza				
14-Sep-09	17:10	Mark Egbertson				
14-Sep-09	18:30	Chris Lanza				
15-Sep-09	5:40	John Jeffries				
15-Sep-09	6:10	Laura Mihalek				
15-Sep-09	7:55	Cheryl Leszczynski				
15-Sep-09	9:10	John Jeffries				
15-Sep-09	9:35	Laura Mihalek				
15-Sep-09	16:05	Steve Cave				
15-Sep-09	16:25	Pat Edwards				
15-Sep-09	18:35	Steve Cave				
16-Sep-09	16:50	Tameka Mcclendon				
16-Sep-09	7:03	Joe Kaman				
16-Sep-09	9:35	Damon Diluzio				
16-Sep-09	11:20	Laura Mihalek				
17-Sep-09	7:10	Erica Brown				
17-Sep-09	12:55	Carl Nichols				
17-Sep-09	13:50	Scott Luinski				
17-Sep-09	14:30	Evelyn Rashad				
17-Sep-09	14:30	Evelyn Rashad				
17-Sep-09	14:30	Evelyn Rashad				
17-Sep-09	14:30	Evelyn Rashad				
17-Sep-09	15:35	Pat Edwards				
17-Sep-09	16:55	Evelyn Rashad				
17-Sep-09	17:45	Carl Nichols				
17-Sep-09	18:55	Scott Luinski				
19-Sep-09	6:17	Eilene Manco				
19-Sep-09	7:10	Cheryl Herpka				
19-Sep-09	12:55	Alex Matos				
19-Sep-09	13:55	Scott Luinski				
20-Sep-09	12:54	Rob Mencin				
20-Sep-09	1:08	Evelyn Rashad				
20-Sep-09	14:47	Teresa Dodge				
20-Sep-09	14:55	Teresa Dodge				
20-Sep-09	16:19	Chris Lanza				
21-Sep-09	5:40	Laurie Spencer				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
21-Sep-09	6:45	Laura Mihalek				
21-Sep-09	7:20	Laurie Spencer				
21-Sep-09	9:40	Joe Kaman				
21-Sep-09	13:40	Bonnie Kamps				
22-Sep-09	7:05	Even Brown				
22-Sep-09	10:00	Cheryl Herpka				
22-Sep-09	12:55	Chris Lanza				
23-Sep-09	8:15	Jill Keeler				
23-Sep-09	12:45	Carl Nichols				
23-Sep-09	13:03	Bonnie Kamps				
23-Sep-09	14:55	Carl Nichols				
23-Sep-09	15:08	Sarah Kingsmill				
23-Sep-09	18:30	Carl Nichols				
24-Sep-09	5:50	Aaron Wester				
24-Sep-09	6:50	Erica Brown				
24-Sep-09	9:09	Erica Brown				
24-Sep-09	12:55	Pat Edwards				
24-Sep-09	13:10	Scott Luinski				
24-Sep-09	14:40	Rob Mencin				
24-Sep-09	15:45	Scott Luinski				
24-Sep-09	16:45	Carrie Sirna				
24-Sep-09	17:40	Rob Mencin				
24-Sep-09	18:20	Scott Luinski				
24-Sep-09	18:50	Pat Edwards				
24-Sep-09	19:10	Carrie Sirna				
25-Sep-09	6:02	Dale Rzonca				
25-Sep-09	7:34	Laurie Spencer				
25-Sep-09	8:54	Dale Rzonca				
25-Sep-09	10:43	Tom Pobiega				
25-Sep-09	11:23	Evelyn Rashad				
25-Sep-09	12:45	Steve Cave				
25-Sep-09	12:45	Steve Cave				
25-Sep-09	12:45	Steve Cave				
25-Sep-09	12:45	Steve Cave				
25-Sep-09	13:40	Evelyn Rashad				
25-Sep-09	14:35	Steve Cave				
25-Sep-09	15:20	Charissa Dodge				
25-Sep-09	17:30	Charissa Dodge				
25-Sep-09	18:30	Steve Cave				
26-Sep-09	5:23	Aaron Wester				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
26-Sep-09	6:40	Dale Rzonca				
26-Sep-09	11:02	Eilene Manco				
26-Sep-09	12:10	Tameka Mcclendon				
26-Sep-09	13:25	Evelyn Rashad				
26-Sep-09	14:35	Tameka Mcclendon				
26-Sep-09	14:45	Tameka Mcclendon				
26-Sep-09	16:40	Evelyn Rashad				
26-Sep-09	16:50	Evelyn Rashad				
27-Sep-09	7:20	Sue Steinberg				
27-Sep-09	7:22	Sue Steinberg				
27-Sep-09	9:30	Evan Brown				
27-Sep-09	9:36	Evan Brown				
27-Sep-09	9:42	Evan Brown				
27-Sep-09	12:55	Charissa Dodge				
27-Sep-09	13:10	Mark Egbertson				
27-Sep-09	14:50	Steve Cave				
27-Sep-09	15:25	Charissa Dodge				
27-Sep-09	15:25	Charissa Dodge				
28-Sep-09	7:20	Joe Kaman				
28-Sep-09	7:35	Evelyn Rashad				
28-Sep-09	9:40	Laurie Spencer				
28-Sep-09	9:55	Laurie Spencer				
28-Sep-09	11:30	Joe Kaman				
28-Sep-09	13:11	Cindy Gullata				
28-Sep-09	13:48	Pat Edwards				
28-Sep-09	14:31	Chris Lanza				
28-Sep-09	15:08	Cindy Gullata				
28-Sep-09	15:48	Pat Edwards				
28-Sep-09	18:35	Chris Lanza				
28-Sep-09	19:22	Linda Gullata				
29-Sep-09	9:40	Evan Brown				
29-Sep-09	10:40	Laurie Spencer				
29-Sep-09	13:20	Scott Luinski				
29-Sep-09	13:45	Charissa Dodge				
29-Sep-09	14:20	Wilson Santiago				
29-Sep-09	17:05	Charissa Dodge				
29-Sep-09	18:10	Bonnie Kamps				
30-Sep-09	5:42	Lorna Burgess				
30-Sep-09	12:55	Evelyn Rashad				
30-Sep-09	13:15	Rob Mencin				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
30-Sep-09	14:40	Evelyn Rashad				
30-Sep-09	14:40	Evelyn Rashad				
30-Sep-09	14:40	Evelyn Rashad				
30-Sep-09	14:40	Evelyn Rashad				
30-Sep-09	15:45	Pat Edwards				
30-Sep-09	17:35	Sarah Kingsmill				
30-Sep-09	18:05	Evelyn Rashad				
1-Oct-09	12:50	A. Matos				
1-Oct-09	13:09	Tamica McClellen				
1-Oct-09	15:03	A. Matos				
1-Oct-09	17:25	Bonnie Kamps				
2-Oct-09	5:50	Laurie Spencer				
2-Oct-09	6:13	Dale Rzonca				
2-Oct-09	9:30	Laurie Spencer				
2-Oct-09	11:35	Laura Burgess				
2-Oct-09	12:45	Charissa Dodge				
2-Oct-09	13:20	Chris Lanza				
2-Oct-09	15:15	Carl Nichols				
2-Oct-09	17:12	Carl Nichols				
2-Oct-09	17:30	Carl Nichols				
2-Oct-09	17:35	Charissa Dodge				
2-Oct-09	18:50	Chris Lanza				
3-Oct-09	7:28	Erica Brown				
3-Oct-09	7:46	Dale Rzonca				
3-Oct-09	12:40	Scott Luinski				
3-Oct-09	13:55	Chris Lanza				
3-Oct-09	14:10	Pat Edwards				
3-Oct-09	15:20	Scott Luinski				
3-Oct-09	17:00	Chris Lanza				
3-Oct-09	17:00	Chris Lanza				
3-Oct-09	17:00	Chris Lanza				
3-Oct-09	17:00	Chris Lanza				
4-Oct-09	7:45	Jill Keeler				
4-Oct-09	8:15	Cheryl Leszczynski				
4-Oct-09	10:35	Evan Brown				
4-Oct-09	10:35	Evan Brown				
4-Oct-09	10:35	Evan Brown				
4-Oct-09	10:35	Evan Brown				
4-Oct-09	14:20	Bonnie Kamps				
4-Oct-09	15:50	Greg Altobelli				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
4-Oct-09	15:50	Greg Altobelli	[redacted]			
4-Oct-09	15:50	Greg Altobelli				
4-Oct-09	18:25	Charissa Dodge				
5-Oct-09	6:35	Cheryl Herpka				
5-Oct-09	7:43	Joe Kaman				
5-Oct-09	8:23	Debra Gardner				
5-Oct-09	12:20	Bonnie Kamps				
5-Oct-09	13:12	Charissa Dodge				
5-Oct-09	14:24	Bonnie Kamps				
5-Oct-09	15:20	Greg Altobelli				
5-Oct-09	16:50	Wilson Santiago				
5-Oct-09	17:25	Wilson Santiago				
5-Oct-09	17:25	Wilson Santiago				
5-Oct-09	17:25	Wilson Santiago				
5-Oct-09	17:25	Wilson Santiago				
5-Oct-09	18:42	Greg Altobelli				
6-Oct-09	7:30	Aaron Wester				
6-Oct-09	8:15	Sue Steinberg				
6-Oct-09	11:25	Steve Cave				
6-Oct-09	11:25	Steve Cave				
6-Oct-09	11:25	Steve Cave				
6-Oct-09	11:25	Steve Cave				
6-Oct-09	12:51	Alex Matos				
6-Oct-09	12:51	Alex Matos				
6-Oct-09	12:51	Alex Matos				
6-Oct-09	12:51	Alex Matos				
6-Oct-09	13:45	Jeanine Fritsch				
6-Oct-09	16:00	Cindy Gullata				
6-Oct-09	16:00	Cindy Gullata				
6-Oct-09	16:45	Alex Matos				
6-Oct-09	18:45	Chris Lanza				
7-Oct-09	6:20	Lorna Burgess				
7-Oct-09	7:35	Joe Kaman				
7-Oct-09	7:35	Lorna Burgess				
7-Oct-09	9:50	Joe Kaman				
7-Oct-09	12:40	Cynthia Gullatta				
7-Oct-09	13:55	Carl Nichols				
7-Oct-09	14:20	Rob Mencin				
7-Oct-09	15:25	Carl Nichols				
8-Oct-09	7:30	Jill Keeler				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
8-Oct-09	7:35	Jill Keeler				
8-Oct-09	8:00	Aaron Wester				
8-Oct-09	8:05	Aaron Wester				
8-Oct-09	10:00	Erica Brown				
8-Oct-09	10:05	Erica Brown				
8-Oct-09	3:17	Evelyn Rashad				
8-Oct-09	3:39	Rob Mencin				
8-Oct-09	6:25	Rob Mencin				
9-Oct-09	5:58	Dale Rzonca				
9-Oct-09	6:35	Tom Pobiega				
9-Oct-09	7:31	Dale Rzonca				
9-Oct-09	10:14	Tom Pobiega				
9-Oct-09	11:36	Dale Rzonca				
9-Oct-09	12:50	Tameka Mcclendon				
9-Oct-09	13:20	Greg Altobelli				
9-Oct-09	14:30	Carl Nichols				
9-Oct-09	15:40	Charissa Dodge				
9-Oct-09	16:30	Carl Nichols				
9-Oct-09	18:10	Greg Altobelli				
10-Oct-09	7:05	Eilene Manco				
10-Oct-09	7:35	Dale Rzonca				
10-Oct-09	12:05	Charissa Dodge				
10-Oct-09	12:50	Rob Mencin				
10-Oct-09	13:55	Scott Luinski				
10-Oct-09	14:30	Charissa Dodge				
10-Oct-09	17:05	Scott Luinski				
31-Aug-09	14:00	Fuston, Tenicia				
31-Aug-09	15:06	Storms, Robert				
31-Aug-09	15:40	Lee, Steven				
31-Aug-09	16:07	Foerster, Kevin				
31-Aug-09	17:01	Fuston, Tenicia				
31-Aug-09	8:40	Winkley, Eddie				
31-Aug-09	8:41	Winkley, Eddie				
31-Aug-09	8:45	Winkley, Eddie				
31-Aug-09	8:50	Winkley, Eddie				
31-Aug-09	8:53	Winkley, Eddie				
31-Aug-09	11:36	Winkley, Eddie				
31-Aug-09	11:37	Winkley, Eddie				
31-Aug-09	11:37	Winkley, Eddie				
31-Aug-09	15:05	Storms, Robert				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
31-Aug-09	15:42	Lee, Steven				
31-Aug-09	16:10	Foerster, Kevin				
31-Aug-09	17:02	Fuston, Tenicia				
31-Aug-09	14:02	Fuston, Tenicia				
31-Aug-09	15:07	Storms, Robert				
31-Aug-09	15:39	Lee, Steven				
31-Aug-09	16:10	Foerster, Kevin				
1-Sep-09	12:15	Girkin, Diana				
1-Sep-09	12:45	Rodriguez, Damiana				
1-Sep-09	13:15	Rodriguez, Damiana				
1-Sep-09	13:45	Foerester, Kevin				
1-Sep-09	14:10	McMillan, Persia				
1-Sep-09	12:16	Girkin, Diana				
1-Sep-09	12:46	Rodriguez, Damiana				
1-Sep-09	13:14	Rodriguez, Damiana				
1-Sep-09	13:43	Foerester, Kevin				
1-Sep-09	14:11	McMillan, Persia				
1-Sep-09	9:40	Girkin, Diana				
1-Sep-09	9:45	Girkin, Diana				
1-Sep-09	9:44	Girkin, Diana				
1-Sep-09	9:48	Girkin, Diana				
1-Sep-09	11:04	Rodriguez, Damiana				
1-Sep-09	11:08	Rodriguez, Damiana				
1-Sep-09	11:12	Rodriguez, Damiana				
1-Sep-09	11:25	Rodriguez, Damiana				
1-Sep-09	11:45	Suga, Eva				
1-Sep-09	11:50	Suga, Eva				
1-Sep-09	11:55	Suga, Eva				
1-Sep-09	12:00	Suga, Eva				
1-Sep-09	15:55	Lee, Steven				
1-Sep-09	16:19	Brooks, Erica				
1-Sep-09	16:38	Foerester, Kevin				
1-Sep-09	16:56	Foerester, Kevin				
1-Sep-09	15:54	Lee, Steven				
1-Sep-09	16:17	Brooks, Erica				
1-Sep-09	16:35	Foerester, Kevin				
1-Sep-09	16:52	Foerester, Kevin				
2-Sep-09	10:35	Suga, Eva				
2-Sep-09	10:40	Suga, Eva				
2-Sep-09	10:41	Suga, Eva				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
2-Sep-09	10:42	Suga, Eva	[redacted]			
2-Sep-09	10:43	Suga, Eva				
2-Sep-09	11:35	Girkin, Diane				
2-Sep-09	11:36	Girkin, Diane				
2-Sep-09	13:45	Fustin, Tinicia				
2-Sep-09	13:45	Fustin, Tinicia				
2-Sep-09	14:07	McMillan, Persia				
2-Sep-09	14:10	McMillan, Persia				
2-Sep-09	14:30	McMillan, Persia				
2-Sep-09	14:35	McMillan, Persia				
2-Sep-09	14:41	Lucas-Little, Abby				
2-Sep-09	15:08	Bledsoe, Kerry				
2-Sep-09	15:38	Neely, Dennis				
2-Sep-09	16:12	McMillan, Persia				
2-Sep-09	14:42	Lucas-Little, Abby				
2-Sep-09	15:10	Bledsoe, Kerry				
2-Sep-09	15:41	Neely, Dennis				
2-Sep-09	16:17	McMillan, Persia				
3-Sep-09	9:57	Smith, Larry				
3-Sep-09	9:59	Smith, Larry				
3-Sep-09	10:01	Smith, Larry				
3-Sep-09	10:08	Suga, Eva				
3-Sep-09	10:14	Suga, Eva				
3-Sep-09	10:20	Suga, Eva				
3-Sep-09	11:45	Winkley, Eddie				
3-Sep-09	11:46	Winkley, Eddie				
3-Sep-09	11:50	Winkley, Eddie				
3-Sep-09	14:00	McSwain, Boyd				
3-Sep-09	14:03	McSwain, Boyd				
3-Sep-09	14:05	McSwain, Boyd				
3-Sep-09	14:18	Sanchez, Kenya				
3-Sep-09	14:20	Sanchez, Kenya				
3-Sep-09	14:23	Sanchez, Kenya				
3-Sep-09	14:41	Bledsoe, Kerry				
3-Sep-09	14:45	Bledsoe, Kerry				
3-Sep-09	14:48	Bledsoe, Kerry				
3-Sep-09	15:11	Little-Lucas, Abby				
3-Sep-09	15:15	Little-Lucas, Abby				
3-Sep-09	15:17	Little-Lucas, Abby				
3-Sep-09	15:36	Lee, Steven				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
3-Sep-09	15:39	Lee, Steven	[redacted]			
4-Sep-09	12:25	Ouzenne, Jeremy				
4-Sep-09	12:30	Ouzenne, Jeremy				
4-Sep-09	12:31	Ouzenne, Jeremy				
4-Sep-09	12:32	Ouzenne, Jeremy				
4-Sep-09	12:47	Barnes, Jemekia				
4-Sep-09	12:48	Barnes, Jemekia				
4-Sep-09	12:50	Barnes, Jemekia				
4-Sep-09	12:51	Barnes, Jemekia				
4-Sep-09	13:10	Ouzenne, Jeremy				
4-Sep-09	13:12	Ouzenne, Jeremy				
4-Sep-09	13:14	Ouzenne, Jeremy				
4-Sep-09	13:16	Ouzenne, Jeremy				
4-Sep-09	14:06	McSwain, Boyd				
4-Sep-09	14:08	McSwain, Boyd				
4-Sep-09	14:10	McSwain, Boyd				
4-Sep-09	14:11	McSwain, Boyd				
4-Sep-09	14:24	McSwain, Boyd				
4-Sep-09	14:26	McSwain, Boyd				
4-Sep-09	14:29	McSwain, Boyd				
4-Sep-09	14:31	McSwain, Boyd				
4-Sep-09	14:44	Lucas-Little, Abby				
4-Sep-09	14:46	Lucas-Little, Abby				
4-Sep-09	14:48	Lucas-Little, Abby				
4-Sep-09	14:50	Lucas-Little, Abby				
7-Sep-09	11:20	Girkin, Diane				
7-Sep-09	11:27	Girkin, Diane				
7-Sep-09	11:35	Winkley, Eddie				
7-Sep-09	11:43	Winkley, Eddie				
7-Sep-09	11:36	Winkley, Eddie				
7-Sep-09	14:47	McSwain, Boyd				
7-Sep-09	14:49	McSwain, Boyd				
7-Sep-09	14:51	McSwain, Boyd				
7-Sep-09	15:18	Davis, Angeleah				
7-Sep-09	15:20	Davis, Angeleah				
7-Sep-09	15:23	Davis, Angeleah				
7-Sep-09	16:10	Brooks, Erika				
7-Sep-09	16:12	Brooks, Erika				
7-Sep-09	16:14	Brooks, Erika				

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
7-Sep-09	16:25	Brooks, Erika				
7-Sep-09	16:27	Brooks, Erika				
7-Sep-09	16:29	Brooks, Erika				
8-Sep-09	12:29	Suga, Eva				
8-Sep-09	12:35	Smith, Teresa				
8-Sep-09	12:42	Smith, Teresa				
8-Sep-09	12:43	Smith, Teresa				
8-Sep-09	9:41	Smith, Teresa				
8-Sep-09	9:43	Smith, Teresa				
8-Sep-09	10:07	Suga, Eva				
8-Sep-09	10:09	Suga, Eva				
8-Sep-09	12:44	Smith, Teresa				
8-Sep-09	12:46	Smith, Teresa				
8-Sep-09	13:33	Forester, Kevin				
8-Sep-09	13:34	Forester, Kevin				
8-Sep-09	14:57	McMillan, Persia				
8-Sep-09	15:00	McMillan, Persia				
8-Sep-09	15:36	Little, Abbryone				
8-Sep-09	15:39	Little, Abbryone				
8-Sep-09	15:57	Little, Abbryone				
8-Sep-09	16:10	Brooks, Erika				
8-Sep-09	16:12	Brooks, Erika				
8-Sep-09	16:35	McMillan, Persia				
8-Sep-09	16:49	McMillan, Persia				
8-Sep-09	16:52	McMillan, Persia				
9-Sep-09	11:22	Girkin, Diane				
9-Sep-09	11:24	Girkin, Diane				
9-Sep-09	11:28	Girkin, Diane				
9-Sep-09	7:42	Merz, Carolina				
9-Sep-09	7:45	Merz, Carolina				
9-Sep-09	7:48	Merz, Carolina				
9-Sep-09	13:11	Suga, Eva				
9-Sep-09	13:12	Suga, Eva				
9-Sep-09	13:20	Suga, Eva				
9-Sep-09	13:22	Suga, Eva				
9-Sep-09	13:48	Sanchez, Kennia				
9-Sep-09	13:50	Sanchez, Kennia				
9-Sep-09	14:38	Little, Abbryone				
9-Sep-09	14:40	Little, Abbryone				
9-Sep-09	15:25	Neely, Dennis				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
9-Sep-09	15:45	Little, Abbryone				
9-Sep-09	15:47	Little, Abbryone				
9-Sep-09	16:18	Fuston, Tinicia				
9-Sep-09	16:21	Fuston, Tinicia				
10-Sep-09	10:58	Smith, Larry				
10-Sep-09	11:50	Merz, Carolina				
10-Sep-09	11:55	Merz, Carolina				
10-Sep-09	12:01	Merz, Carolina				
10-Sep-09	12:03	Merz, Carolina				
10-Sep-09	13:10	Merz, Carolina				
10-Sep-09	13:12	Merz, Carolina				
10-Sep-09	13:14	Merz, Carolina				
10-Sep-09	13:30	Lucas-Little, Abby				
10-Sep-09	13:34	Lucas-Little, Abby				
10-Sep-09	13:36	Lucas-Little, Abby				
10-Sep-09	13:49	Lucas-Little, Abby				
10-Sep-09	13:53	Lucas-Little, Abby				
10-Sep-09	13:56	Lucas-Little, Abby				
10-Sep-09	14:10	McSwain, Boyd				
10-Sep-09	14:13	McSwain, Boyd				
10-Sep-09	14:16	McSwain, Boyd				
10-Sep-09	15:40	Davis, Angeleah				
10-Sep-09	15:42	Davis, Angeleah				
10-Sep-09	16:06	Lee, Steven				
10-Sep-09	16:09	Lee, Steven				
10-Sep-09	16:42	Lucas-Little, Abby				
10-Sep-09	16:44	Lucas-Little, Abby				
11-Sep-09	10:00	Smith, Larry				
11-Sep-09	10:04	Smith, Larry				
11-Sep-09	10:07	Smith, Larry				
11-Sep-09	10:22	Smith, Larry				
11-Sep-09	10:24	Smith, Larry				
11-Sep-09	10:30	Smith, Larry				
11-Sep-09	10:48	Merz, Carolina				
11-Sep-09	10:53	Merz, Carolina				
11-Sep-09	10:57	Merz, Carolina				
11-Sep-09	12:40	Bui, Chris				
11-Sep-09	12:44	Bui, Chris				
11-Sep-09	12:50	Bui, Chris				
11-Sep-09	12:53	Bui, Chris				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
11-Sep-09	13:12	Forester, Kevin	[redacted]			
11-Sep-09	13:15	Forester, Kevin				
11-Sep-09	13:20	Forester, Kevin				
11-Sep-09	13:22	Forester, Kevin				
11-Sep-09	13:40	Forester, Kevin				
11-Sep-09	13:42	Forester, Kevin				
11-Sep-09	13:44	Forester, Kevin				
11-Sep-09	13:46	Forester, Kevin				
11-Sep-09	13:59	Lucas-Little, Abby				
11-Sep-09	14:03	Lucas-Little, Abby				
11-Sep-09	14:05	Lucas-Little, Abby				
11-Sep-09	14:07	Lucas-Little, Abby				
11-Sep-09	14:12	Lucas-Little, Abby				
14-Sep-09	7:11	McSwain, Boyd				
14-Sep-09	7:15	McSwain, Boyd				
14-Sep-09	7:28	McSwain, Boyd				
14-Sep-09	7:31	McSwain, Boyd				
14-Sep-09	11:08	Rodriguez, Damiana				
14-Sep-09	11:15	Rodriguez, Damiana				
14-Sep-09	11:26	Rodriguez, Damiana				
14-Sep-09	11:30	Rodriguez, Damiana				
14-Sep-09	11:45	Winkley, Eddie				
14-Sep-09	12:01	Winkley, Eddie				
14-Sep-09	14:23	McMillan, Persia				
14-Sep-09	14:25	McMillan, Persia				
14-Sep-09	14:26	McMillan, Persia				
14-Sep-09	15:04	Davis, Aneleah				
14-Sep-09	15:06	Davis, Aneleah				
14-Sep-09	15:08	Davis, Aneleah				
14-Sep-09	15:49	Storms, Robert				
14-Sep-09	15:51	Storms, Robert				
14-Sep-09	15:53	Storms, Robert				
15-Sep-09	10:48	McSwain, Boyd				
15-Sep-09	10:55	McSwain, Boyd				
15-Sep-09	10:59	McSwain, Boyd				
15-Sep-09	11:02	McSwain, Boyd				
15-Sep-09	11:08	McSwain, Boyd				
15-Sep-09	13:30	McMillan, Persia				
15-Sep-09	13:34	McMillan, Persia				
15-Sep-09	13:36	McMillan, Persia				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
15-Sep-09	13:48	McMillan, Persia	[redacted]			
15-Sep-09	13:51	McMillan, Persia				
15-Sep-09	13:54	McMillan, Persia				
15-Sep-09	14:06	Storms, Mike				
15-Sep-09	14:08	Storms, Mike				
15-Sep-09	14:09	Storms, Mike				
15-Sep-09	15:29	Brooks, Erika				
15-Sep-09	15:41	Brooks, Erika				
15-Sep-09	15:43	Brooks, Erika				
15-Sep-09	16:07	Lee, Steven				
15-Sep-09	16:09	Lee, Steven				
15-Sep-09	16:11	Lee, Steven				
15-Sep-09	16:35	McMillan, Persia				
15-Sep-09	16:37	McMillan, Persia				
16-Sep-09	7:53	Merz, Carolina				
16-Sep-09	7:57	Merz, Carolina				
16-Sep-09	8:08	Merz, Carolina				
16-Sep-09	8:11	Merz, Carolina				
16-Sep-09	8:16	Merz, Carolina				
16-Sep-09	9:31	Smith, Teresa				
16-Sep-09	10:58	James, Gwen				
16-Sep-09	11:05	James, Gwen				
16-Sep-09	11:07	James, Gwen				
16-Sep-09	11:10	James, Gwen				
16-Sep-09	11:18	James, Gwen				
16-Sep-09	11:12	James, Gwen				
16-Sep-09	11:15	James, Gwen				
16-Sep-09		Merz, Carolina				
16-Sep-09		Merz, Carolina				
16-Sep-09	15:36	Sanchez, Kennia				
16-Sep-09	15:38	Sanchez, Kennia				
16-Sep-09	15:55	Sanchez, Kennia				
16-Sep-09	15:57	Sanchez, Kennia				
16-Sep-09	16:09	Lee, Steven				
16-Sep-09	16:11	Lee, Steven				
16-Sep-09	16:18	Lee, Steven				
16-Sep-09	16:19	Lee, Steven				
16-Sep-09	16:40	Fuston, Tenicia				
16-Sep-09	16:42	Fuston, Tenicia				
16-Sep-09	16:46	Fuston, Tenicia				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
17-Sep-09	6:37	David Cline				
17-Sep-09	9:10	Jeremy Ouzenne				
17-Sep-09	9:20	Jeremy Ouzenne				
17-Sep-09	6:50	David Cline				
17-Sep-09	6:55	David Cline				
17-Sep-09	11:24	Gwin James				
17-Sep-09	11:26	Gwin James				
17-Sep-09	11:31	Gwin James				
17-Sep-09	11:36	Gwin James				
17-Sep-09	11:48	Eddie Winkley				
17-Sep-09	12:00	Eddie Winkley				
17-Sep-09	12:05	Carolina Merz				
17-Sep-09	12:08	Carolina Merz				
17-Sep-09	12:24	Carolina Merz				
17-Sep-09	12:26	Carolina Merz				
17-Sep-09	12:40	Boyd McSwain				
17-Sep-09	12:44	Boyd McSwain				
17-Sep-09	13:02	Diana Girkin				
17-Sep-09	13:06	Diana Girkin				
17-Sep-09	14:29	Kerry Bledsoe				
17-Sep-09	14:31	Kerry Bledsoe				
17-Sep-09	14:55	Abbey Little				
17-Sep-09	14:58	Abbey Little				
17-Sep-09	15:13	Steven Lee				
17-Sep-09	15:15	Steven Lee				
17-Sep-09	15:42	Kennia Sanchez				
17-Sep-09	15:45	Kennia Sanchez				
18-Sep-09	12:15	Ouzene, Jeremy				
18-Sep-09	12:18	Ouzene, Jeremy				
18-Sep-09	12:20	Ouzene, Jeremy				
18-Sep-09	12:40	Winkley, Eddie				
18-Sep-09	12:45	Winkley, Eddie				
18-Sep-09	12:48	Winkley, Eddie				
18-Sep-09	13:30	Forester, Kevin				
18-Sep-09	13:34	Forester, Kevin				
18-Sep-09	13:45	Forester, Kevin				
18-Sep-09	13:48	Forester, Kevin				
18-Sep-09	14:04	Little, Abby				
18-Sep-09	14:08	Little, Abby				
21-Sep-09	6:30	Girkin, Diane				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
21-Sep-09	6:40	Girkin, Diane	[redacted]			
21-Sep-09	6:44	Girkin, Diane				
21-Sep-09	11:24	McSwain, Boyd				
21-Sep-09	11:27	McSwain, Boyd				
21-Sep-09	11:30	McSwain, Boyd				
21-Sep-09	11:35	McSwain, Boyd				
21-Sep-09	11:41	McSwain, Boyd				
21-Sep-09	11:47	Rodriguez, Damiana				
21-Sep-09	11:50	Rodriguez, Damiana				
21-Sep-09	11:52	Rodriguez, Damiana				
21-Sep-09	11:55	Rodriguez, Damiana				
21-Sep-09	12:01	Rodriguez, Damiana				
21-Sep-09	12:07	Rodriguez, Damiana				
21-Sep-09	13:54	McMillan, Persia				
21-Sep-09	13:56	McMillan, Persia				
21-Sep-09	13:59	McMillan, Persia				
21-Sep-09	14:20	Forester, Kevin				
21-Sep-09	14:21	Forester, Kevin				
21-Sep-09	14:23	Forester, Kevin				
21-Sep-09	14:36	Forester, Kevin				
21-Sep-09	14:39	Forester, Kevin				
21-Sep-09	14:41	Forester, Kevin				
21-Sep-09	15:00	McSwain, Boyd				
21-Sep-09	15:03	McSwain, Boyd				
21-Sep-09	15:06	McSwain, Boyd				
22-Sep-09	7:43	McSwain, Boyd				
22-Sep-09	14:40	Storms, Mike				
22-Sep-09	14:43	Storms, Mike				
22-Sep-09	14:46	Storms, Mike				
22-Sep-09	15:00	Luna, Erica				
22-Sep-09	15:03	Luna, Erica				
22-Sep-09	15:06	Luna, Erica				
22-Sep-09	15:20	Luna, Erica				
22-Sep-09	15:24	Luna, Erica				
22-Sep-09	15:27	Luna, Erica				
22-Sep-09	16:45	Lee, Steve				
22-Sep-09	16:54	Lee, Steve				
22-Sep-09	16:50	Lee, Steve				
24-Sep-09	11:05	Girkin, Diane				
24-Sep-09	11:12	Girkin, Diane				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
24-Sep-09	11:20	Girkin, Diane	[redacted]			
24-Sep-09	11:34	Girkin, Diane				
24-Sep-09	11:38	James, Gwin				
24-Sep-09	11:41	James, Gwin				
24-Sep-09	11:44	James, Gwin				
24-Sep-09	11:49	James, Gwin				
24-Sep-09	14:24	Sanchez, Kennia				
24-Sep-09	14:26	Sanchez, Kennia				
24-Sep-09	14:28	Sanchez, Kennia				
24-Sep-09	14:57	Neely, Dennis				
24-Sep-09	14:59	Neely, Dennis				
24-Sep-09	15:01	Neely, Dennis				
24-Sep-09	15:22	Davis, Angeleah				
24-Sep-09	15:25	Davis, Angeleah				
24-Sep-09	15:54	Lee, Steven				
24-Sep-09	15:57	Lee, Steven				
24-Sep-09	16:34	Bledsoe, Kary				
24-Sep-09	16:36	Bledsoe, Kary				
25-Sep-09	7:40	Barnes, Jemika				
25-Sep-09	7:45	Barnes, Jemika				
25-Sep-09	7:48	Barnes, Jemika				
25-Sep-09	8:04	Bui, Chris				
25-Sep-09	8:06	Bui, Chris				
25-Sep-09	8:08	Bui, Chris				
25-Sep-09	12:38	Winkley, Eddie				
25-Sep-09	12:40	Winkley, Eddie				
25-Sep-09	12:42	Winkley, Eddie				
25-Sep-09	13:00	Ouzenne, Jeremy				
25-Sep-09	13:11	Ouzenne, Jeremy				
25-Sep-09	13:40	Davis, Angeleah				
25-Sep-09	13:46	Davis, Angeleah				
25-Sep-09	14:01	Forester, Kevin				
25-Sep-09	14:06	Forester, Kevin				
25-Sep-09	14:46	Brooks, Erica				
25-Sep-09	14:49	Brooks, Erica				
25-Sep-09	15:03	Neeley, Dennis				
25-Sep-09	15:07	Neeley, Dennis				
25-Sep-09	15:20	Neeley, Dennis				
25-Sep-09	15:24	Neeley, Dennis				
25-Sep-09	15:28	Davis, Angeleah				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
25-Sep-09	15:32	Davis, Angeleah				
28-Sep-09	7:50	McSwain, Boyd				
28-Sep-09	7:55	McSwain, Boyd				
28-Sep-09	7:59	McSwain, Boyd				
28-Sep-09	9:10	Smith, Teresa				
28-Sep-09	9:22	Smith, Teresa				
28-Sep-09	11:43	Winkley, Eddie				
28-Sep-09	11:52	Winkley, Eddie				
28-Sep-09	11:58	Winkley, Eddie				
28-Sep-09	14:35	Foerster, Kevin				
28-Sep-09	14:37	Foerster, Kevin				
28-Sep-09	14:49	Foerster, Kevin				
28-Sep-09	14:51	Foerster, Kevin				
28-Sep-09	15:21	Storms, Robert				
28-Sep-09	15:23	Storms, Robert				
28-Sep-09	13:53	Neeley, Dennis				
28-Sep-09	15:55	Neeley, Dennis				
28-Sep-09	16:05	Davis, Angeleah				
28-Sep-09	16:07	Davis, Angeleah				
29-Sep-09	7:30	Girkin, Diane				
29-Sep-09	7:34	Girkin, Diane				
29-Sep-09	7:40	Girkin, Diane				
29-Sep-09	7:45	Girkin, Diane				
29-Sep-09	13:03	Bui, Chirs				
29-Sep-09	13:05	Bui, Chirs				
29-Sep-09	13:07	Bui, Chirs				
29-Sep-09	13:09	Bui, Chirs				
29-Sep-09	13:10	Bui, Chirs				
29-Sep-09	13:12	Bui, Chirs				
29-Sep-09	13:43	Lee, Steven				
29-Sep-09	13:45	Lee, Steven				
29-Sep-09	13:48	Lee, Steven				
29-Sep-09	15:10	Little, Abbryone				
29-Sep-09	15:12	Little, Abbryone				
29-Sep-09	15:29	Little, Abbryone				
29-Sep-09	15:31	Little, Abbryone				
29-Sep-09	15:46	Bledsoe, Kary				
29-Sep-09	15:49	Bledsoe, Kary				
29-Sep-09	16:03	Brooks, Erika				
29-Sep-09	16:06	Brooks, Erika				

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~~LODGED EX PARTE AND UNDER SEAL~~
~~SENSITIVE SECURITY INFORMATION~~

Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
29-Sep-09	16:20	Brooks, Erika				
29-Sep-09	16:23	Brooks, Erika				
30-Sep-09	11:05	Merz, Carolina				
30-Sep-09	11:09	Merz, Carolina				
30-Sep-09	11:14	Merz, Carolina				
30-Sep-09	11:16	Merz, Carolina				
30-Sep-09	11:19	Merz, Carolina				
30-Sep-09	11:34	Ouzenne, Jeremy				
30-Sep-09	11:40	Ouzenne, Jeremy				
30-Sep-09	13:03	McSwain, Boyd				
30-Sep-09	13:05	McSwain, Boyd				
30-Sep-09	13:08	McSwain, Boyd				
30-Sep-09	13:12	McSwain, Boyd				
30-Sep-09	13:35	Lee, Steven				
30-Sep-09	13:37	Lee, Steven				
30-Sep-09	13:40	Lee, Steven				
30-Sep-09	13:43	Lee, Steven				
30-Sep-09	15:45	Little, Abbryone				
30-Sep-09	15:48	Little, Abbryone				
30-Sep-09	16:09	Sanchez, Kennia				
30-Sep-09	16:11	Sanchez, Kennia				
30-Sep-09	16:37	Bledsoe, Kerry				
30-Sep-09	16:39	Bledsoe, Kerry				
1-Oct-09	7:20	Winkley, Eddie				
1-Oct-09	7:22	Winkley, Eddie				
1-Oct-09	7:25	Winkley, Eddie				
1-Oct-09	9:02	Girkin, Diane				
1-Oct-09	9:07	Girkin, Diane				
1-Oct-09	9:10	Girkin, Diane				
1-Oct-09	11:05	Winkley, Eddie				
1-Oct-09	11:12	Winkley, Eddie				
1-Oct-09	11:20	Winkley, Eddie				
1-Oct-09	11:23	Winkley, Eddie				
1-Oct-09	11:53	James, Gwin				
1-Oct-09	12:00	Cline, David				
1-Oct-09	11:57	Cline, David				
1-Oct-09	12:03	Cline, David				
1-Oct-09	12:07	Cline, David				
1-Oct-09	11:56	James, Gwin				
1-Oct-09	11:59	James, Gwin				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
1-Oct-09	12:10	Cline, David	[redacted]			
1-Oct-09	12:15	Cline, David				
1-Oct-09	12:33	McSwain, Boyd				
1-Oct-09	12:38	McSwain, Boyd				
1-Oct-09	12:53	McSwain, Boyd				
1-Oct-09	12:56	McSwain, Boyd				
1-Oct-09	13:34	Lee, Steven				
1-Oct-09	13:39	Lee, Steven				
2-Oct-09	12:15	Merz, Carolina				
2-Oct-09	12:20	Merz, Carolina				
2-Oct-09	12:28	Merz, Carolina				
2-Oct-09	12:51	Girkin, Diane				
2-Oct-09	12:53	Girkin, Diane				
2-Oct-09	12:55	Girkin, Diane				
2-Oct-09	12:57	Girkin, Diane				
2-Oct-09	13:32	Luna-Brooks, Erica				
2-Oct-09	13:35	Luna-Brooks, Erica				
2-Oct-09	13:38	Luna-Brooks, Erica				
2-Oct-09	13:41	Luna-Brooks, Erica				
2-Oct-09	13:43	Luna-Brooks, Erica				
2-Oct-09	13:45	Luna-Brooks, Erica				
2-Oct-09	13:47	Luna-Brooks, Erica				
2-Oct-09	13:50	Luna-Brooks, Erica				
2-Oct-09	12:18	Merz, Carolina				
6-Oct-09	7:15	McSwain, Boyd				
6-Oct-09	7:20	McSwain, Boyd				
6-Oct-09	11:09	Girkin, Diane				
6-Oct-09	11:15	Girkin, Diane				
6-Oct-09	11:20	Girkin, Diane				
6-Oct-09	11:25	Girkin, Diane				
6-Oct-09	11:40	Smith, Teresa				
6-Oct-09	11:45	Smith, Teresa				
6-Oct-09	11:50	Smith, Teresa				
6-Oct-09	11:54	Smith, Teresa				
6-Oct-09	13:42	Brooks, Erica				
6-Oct-09	13:44	Brooks, Erica				
6-Oct-09	13:46	Brooks, Erica				
6-Oct-09	13:59	Brooks, Erica				
6-Oct-09	14:01	Brooks, Erica				
6-Oct-09	14:05	Brooks, Erica				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
6-Oct-09	14:20	Lee, Steven				
6-Oct-09	14:22	Lee, Steven				
6-Oct-09	14:24	Lee, Steven				
6-Oct-09	14:28	Lee, Steven				
6-Oct-09	14:30	Lee, Steven				
6-Oct-09	14:33	Lee, Steven				
6-Oct-09	15:51	Brooks, Erica				
6-Oct-09	16:12	Lee, Steven				
8-Oct-09	11:20	Gwin, James				
8-Oct-09	11:21	Gwin, James				
8-Oct-09	11:25	Gwin, James				
8-Oct-09	11:55	Kline, David				
8-Oct-09	11:56	Kline, David				
8-Oct-09	12:04	Merz, Carolina				
8-Oct-09	12:05	Merz, Carolina				
8-Oct-09	12:50	Merz, Carolina				
8-Oct-09	12:55	Merz, Carolina				
8-Oct-09	13:00	Merz, Carolina				
8-Oct-09	13:14	Bledsoe, Kerry				
8-Oct-09	13:15	Bledsoe, Kerry				
8-Oct-09	13:36	Little-Lucas, Abby				
8-Oct-09	13:39	Little-Lucas, Abby				
8-Oct-09	14:11	Bledsoe, Kerry				
8-Oct-09	14:14	Bledsoe, Kerry				
8-Oct-09	14:40	Sanchez, Kenya				
8-Oct-09	14:43	Sanchez, Kenya				
8-Oct-09	13:30	Little-Lucas, Abby				
8-Oct-09	13:35	Little-Lucas, Abby				
8-Oct-09	13:38	Little-Lucas, Abby				
9-Oct-09	11:45	Girkin, Diane				
9-Oct-09	11:46	Girkin, Diane				
9-Oct-09	11:47	Girkin, Diane				
9-Oct-09	12:00	Ouzenne, Jeremy				
9-Oct-09	12:02	Ouzenne, Jeremy				
9-Oct-09	12:05	Ouzenne, Jeremy				
9-Oct-09	13:40	Little-Lucas, Abby				
9-Oct-09	13:41	Little-Lucas, Abby				
9-Oct-09	13:42	Little-Lucas, Abby				
9-Oct-09	13:47	Little-Lucas, Abby				
9-Oct-09	13:48	Little-Lucas, Abby				

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Date	Time	IO Name	Test Item Discription	Location	Identified (Y/N)	IO Caught
9-Oct-09	13:49	Little-Lucas, Abby				
9-Oct-09	14:10	Bledsoe, Kerry				
9-Oct-09	14:11	Bledsoe, Kerry				
9-Oct-09	14:16	Bledsoe, Kerry				
9-Oct-09	14:35	Brooks, Erica				
9-Oct-09	14:37	Brooks, Erica				

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Zone	IO Identified	IO Not Identified
[redacted]		
Total	1701	374

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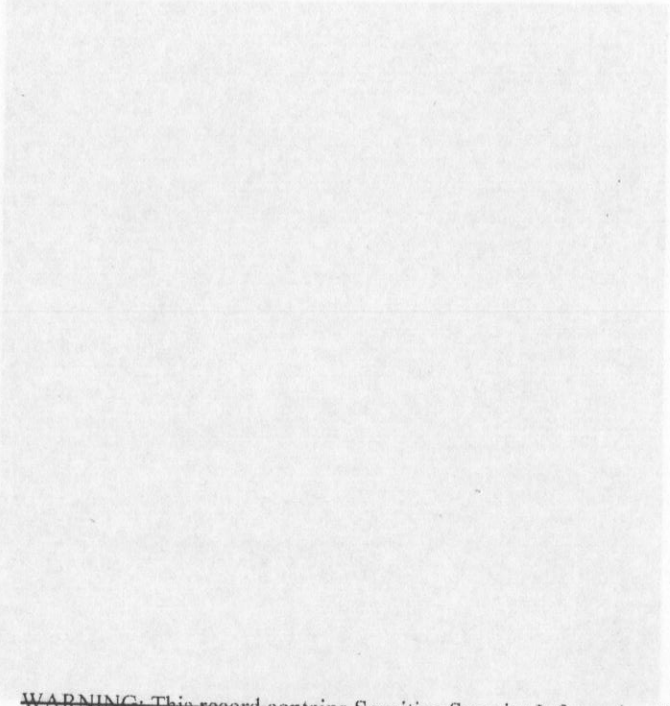
Zone	Identified	Not Identified



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