

**DEFENDANT'S MOTION FOR SUMMARY JUDGMENT**

**EXHIBIT 1 - C**

**EPIC v. DHS**

Civil Action 1:11-cv-0290  
 US District Court, District of Columbia

**Vaughn Index, September 16, 2011**

Description of responsive records withheld in full or in part pursuant to  
 FOIA Exemptions 3 (SSI), 4, 5 (deliberative process privilege) and 6.

	BATES NUMBER	DESCRIPTION OF MATERIAL REDACTED	EXEMPTION	PAGES WITHHELD
PROCUREMENT SPECIFICATION	000001-000002			
	000002	A specific detection requirement	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
FUNCTIONAL REQUIREMENTS DOCUMENT (ATR)	000003-000054			
	000003	Revision history*	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000004	Names of TSA employees	Exemption 6	1 page partially withheld
	000005	Revision history	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000006	Table of Contents entries displaying security system plan	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000007-000008	Appendix Table of Contents entries that reveal security evaluation methodology	Exemption 3; 49 U.S.C. 114(r)	2 pages partially withheld
	000009	Description of a specific search target, screening technique enhancement, the types of objects identified as	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld

		anomalies		
000010	Definitions of imaging technology terms of art; identification of a sensitive security system	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	
000011	Title of an internal security document	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	
000012-000020	In-depth discussion of AIT system requirements including a discussion of threat objects, detection measurements and indicators, and operating instructions	Exemption 3; 49 U.S.C. 114(r)	7 pages partially withheld, 2 pages withheld in full	
000022	Description of methodology used to evaluate AIT system hardware	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	
	Description of test performance criteria and component variables that are tested			
000024	Variables analyzed in hardware testing; a type of data flow or condition along with a description of certain test conditions analyzed	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	
000025-000031	Description of system evaluation verification table references, test criteria, and evaluation codes	Exemption 349 U.S.C. 114(r)	7 page partially withheld	
	Verification methodology and identification of which entities will verify compliance			
000033	Sensitive acronyms revealing sensitive security concepts	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	
000034-000054	Detailed outline including tables and charts setting forth the process for evaluating compliance with the requirements of the AIT/ATR security plan	Exemption 3; 49 U.S.C. 114(r)	21 pages withheld in full	
000055-000149				
<b>RAPISCAN SYSTEMS AIT QUALIFICATION DATA PACKAGE</b>				
000055	Rapiscan employee names and phone numbers	Exemptions 4 & 6	1 page partially withheld	
000056	Reference to a sensitive security plan	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld	

000057	Description of security search items Version date  Names of Rapiscan employees	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
000058	Rapiscan equipments' serial number, software version and ATR Algorithm version  Confidential equipment part numbers and a description of the system's hardware configuration items	Exemptions 4 & 6 Exemption 4	1 page partially withheld
000059	Name, title, and signature of a Rapiscan employee	Exemptions 4 & 6	1 page partially withheld
000060	Certificate of Conformance descriptions of a business confidential distinction	Exemptions 4 & 6	1 page partially withheld
000061-000087	Name, title, and signature of a Rapiscan employee ATR functionality requirements and Rapiscan's test procedures to test compliance with ATR functionality requirements	Exemptions 3; 49 U.S.C. 114(r); Exemption 4	17 pages partially withheld
000088	Appendix A's reference to a distinguishing feature of a requirement	Exemption 3; 49 U.S.C. 114(r);	1 page partially withheld
000089	References to a distinguishing feature of a requirement, software version deployed, ATR version deployed, ATR testing locations, test results	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
000090	ATR test procedure	Exemption 3; 49 U.S.C. 114(r) Exemption 4	1 page partially withheld
000091-000099	ATR Testing conditions and results	Exemption 3; 49 U.S.C. 114(r); Exemption 4	9 pages withheld in full
000101-000102	Description of Rapiscan's AIT ATR Feature Space and detection algorithm; algorithmic chart	Exemption 4	1 page partially withheld 1 page withheld in full

000103-000105	System and requirements numbers; description of security screening detection images; security screening detection images	Exemption 3; 49 U.S.C. 114(r); Exemption 4	3 pages partially withheld
000104	Discussion of Rapiscan's confidential detection algorithm process	Exemption 4	1 page partially withheld
000106-000107	Pages discussing confidential software settings	Exemption 4	2 pages partially withheld
000108-000109	Test procedures and results	Exemption 4	2 pages partially withheld
000110-000112	Security screening detection images	Exemption 3; 49 U.S.C. 114(r);	2 pages partially withheld
000113-000115	Test procedures and results	Exemption 3; 49 U.S.C. 114(r); Exemption 4	3 pages partially withheld
000116-000120	Confidential software pages with screen icons, images / testing results and reporting	Exemption 3; 49 U.S.C. 114(r); Exemption 4	5 pages partially withheld
000121-000123	Raw data reports	Exemption 4	3 pages partially withheld
000124-000125	Confidential software pages with screen icons, images	Exemption 4	2 pages partially withheld
000126	Security screening detection images	Exemption 3; 49 U.S.C. 114(r);	1 page partially withheld
000127-000131, 000134	Confidential software pages with screen icons, images / testing results and reporting	Exemption 4	5 pages partially withheld
000132-000133, 000135-000148		Exemption 3; 49 U.S.C. 114(r);	16 pages partially withheld
<b>L-3 AIT ATR QPL</b>			
000150	Name, title and phone number of L-3 employee	Exemption 6	1 page partially withheld

000153	Description of ATR feature space used; threat detection process	Exemption 3; 49 U.S.C. Sec. 114 (r); Exemption 4	1 page partially withheld
000154	Description of Software and testing methodology	Exemption 3; 49 U.S.C. Sec. 114 (r); Exemption 4	1 page partially withheld
000155-000162	Testing images, substantiation methodology, including system model and serial numbers, threat detection evaluation criteria, compliance information	Exemption 3; 49 U.S.C. Sec. 114 (r); Exemption 4	4 pages partially withheld; 4 pages partially withheld
000163-000164, 000166-000171, 000173, 000175, 000177-000195, 000198-000228	substantiation images and dimensions; software screen shots; substantiation methodology including formula	Exemption 3; 49 U.S.C. Sec. 114 (r); Exemption 4	59 pages withheld in full
000165, 000172, 000174, 000176, 000196,	Performance specifications	Exemption 4	5 pages withheld in full
000232	Revision information for the internal operations manual to the L-3 Provision AIT ATD	Exemption 4	1 page partially withheld
000234-000263	Description of L-3 Communication's Security and detection system operation procedures; detailed description of features available to operators; includes computer screen shots, software description, theories of operation, settings and calibrations; Proprietary operating	Exemption 4	28 pages withheld in full; 2 pages partially withheld
L-3 Operations Manual			

	<p>000239-000240, 000241-000247, 000249, 000252-000256, 000260-000262, 000264, 000265</p>	<p>Operational procedures including settings and calibration details, including operational screen shots</p>	<p>Exemption 3; 49 U.S.C. 114(r)</p>	<p>14 pages withheld in full; 4 pages partially withheld</p>
L-3's Qualification Plan	<p>000265</p>	<p>Internal L-3 employee name, signature, suite number, and fax number</p> <p>Internal Plan information Software and hardware discussion Testing and design discussion</p>	<p>Exemption 6</p> <p>Exemption 4</p>	<p>2 pages partially withheld</p> <p>1 page partially withheld</p>
	<p>000267-000290, 000267, 000269-000290</p>	<p>Provides details on qualification and verification ; Describes testing methodology, organization, test item descriptions and configurations, requirements and substantiations, types of verifications, test plan, support equipment, test schedule and verification requirements</p> <p>Provides details on qualification and verification ; Describes testing methodology, organization, test item descriptions and configurations, requirements and substantiations, types of verifications, test plan, support equipment, test schedule and verification requirements</p>	<p>Exemption 4</p> <p>Exemption 3; 49 U.S.C. 114(r)</p>	<p>23 pages withheld in full</p> <p>5 pages partially withheld; 18 pages withheld in full</p>
L-3's ProVision Service/Technical manual	<p>000291-000321</p>	<p>Describes actual system design, configuration, and includes diagrams, measurements, dimension, components; also includes change description, system</p>	<p>Exemptions 3; 49 U.S.C. 114(r); Exemption 4</p>	<p>31 pages withheld in full</p>

		safety, installation		
<p>L-3's Operator Training Manual</p> <p>Discusses the equipment's threat detection capabilities; Contains software screen shots, control panel settings and operational instructions</p>	<p>000324, 000328-000329, 000331-000333</p> <p>000336, 000339-000351, 000354-000355, 000357, 000360-000367</p> <p>-----</p> <p>000328 000331-000334</p> <p>000336-000352</p> <p>000355-00368</p>	<p>References threat objects, detection process measurements, and security screening techniques Operational instructions</p> <p>Operational instructions and guidance; screen shots Equipment photos, images, control panel screen shots and image interpretation</p> <p>-----</p> <p>Sensitive technical references and lays out proprietary approach to training operators</p> <p>Describes capabilities of security system</p> <p>Screen shots of control panel; Operational instructions and guidance; photograph of system component</p>	<p>Exemption 3; 49 U.S.C. 114(r)</p> <p>Exemption 3; 49 U.S.C. 114(r)</p> <p>-----</p> <p>Exemption 4</p> <p>Exemption 4</p> <p>Exemption 4</p>	<p>2 pages partially withheld; 1 page withheld in full</p> <p>21 withheld in full; 4 pages partially withheld</p> <p>-----</p> <p>5 pages withheld in full</p> <p>17 pages withheld in full</p> <p>14 pages withheld in full</p>
<p><b>L-3 Request for Deviation</b></p>	<p>000370-000375</p> <p>000370-000373,</p>	<p>L3 and TSA's internal employee names, signatures,</p>	<p>Exemption 6</p>	<p>6 pages partially</p>



	000378, 000380	phone numbers, and email addresses	withheld
	000370, 000371-000373	System software version description; Model numbers, type of testing involved; system identification by airport;	4 pages partially withheld;
	000375	Description of deviation/waiver including specific system changes, software information, and scheduling	1 page withheld in full
	000376	Model numbers	1 page partially withheld
	000379-000380	Cost and pricing information	2 pages partially withheld
<b>TASK ORDER/STATEME NT OF WORK FOR AIT SYSTEM WITH ATR FOR CHECKPOINT OPERATIONS</b>	000376-000386		
	000382-00386	Statement of Work security-related identifying feature, revision history**	5 pages partially withheld
	000383 000384-000386	Security screening outcome; specification document revision history; description of the development, requirements, and delivery of the ATR.	4 pages partially withheld
<b>Contract Modification</b>	000387-000402		
	000387, 000390, 000393, 000401,	Rapiscan employee names, titles, signature, email address, and phone number	7 pages partially withheld

	000395-000396, 000399  000388-000389, 000391-000392, 000397-000398, 000400-000401  000403	Pricing information	Exemption 4	8 pages partially withheld
ATR OTE WEEKLY DATA REPORT	000403	ATR Testing Results	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
AIT ATR PowerPoint July 2011	000404-000421			
	000406	Security screening image analysis criteria and screen shot of hidden items	Exemption 3; 49 114(r)	1 page partially withheld
	000407	screen shot of hidden items	Exemption 3; 49 114(r)	1 page partially withheld
	000408	Security screening system reliability criteria	Exemption 3; 49 114(r)	1 page partially withheld
	000411-000412	Detailed description of key threat detection performance parameters and performance effectiveness	Exemption 3; 49 114(r)	2 pages partially withheld
	000413-000414	Detection comparison Performance analysis and comparison; discussion of security screening technique; performance metrics Specific security-related future plans and goals; specific future testing objectives	Exemption 3; 49 114(r)	2 pages partially withheld

	000416, 000417	Future testing, research/development and deployment plans for AIT/ATR	Exemption 3; 49 114(r)	2 pages partially withheld
	000411-000412	Detailed description of key threat detection performance parameters and performance effectiveness	Exemption 5 deliberative process privilege	2 pages partially withheld
	000413	Chart measuring operational availability And passenger throughput	Exemption 5 deliberative process privilege	1 page partially withheld
	00414	Measurement of passenger throughput	Exemption 5 deliberative process privilege	1 page partially withheld
	000415-000417	Letter of Assessment findings and conclusions pertaining to future use of ATR; security and policy discussion of "next steps" for ATR; and description of future testing operations at three airports	Exemption 5 deliberative process privilege	3 pages partially withheld
	000418-000420	Future budget and purchase projections Future procurement schedule and deployment goals	Exemption 5 deliberative process privilege	3 pages partially withheld
<b>DHS Acquisition Review Board for ATR, 6/13/11</b>	000422-000462			
	000422, 000447, 000451-453	Internal employee names	Exemption 6	5 pages partially withheld
	000423	Internal discussion of future testing and evaluation and of future procurement upgrades	Exemption 3; 49 114(r)	1 page partially withheld

000424	Discussion of ATR's capabilities	Exemption 3; 49 114(r)	1 page partially withheld
000425	Discussion of ATR's performance; includes data and performance metrics	Exemption 3; 49 114(r)	1 partially withheld
000426-000427	ATR effectiveness data and analysis	Exemption 3; 49 114(r)	2 pages partially withheld
000430	Discussion of test excursion methodology	Exemption 3; 49 114(r)	1 page partially withheld
000431-000432	Letter of Assessment conclusions and analysis of test results	Exemption 3; 49 114(r)	2 pages partially withheld
000436	Internal discussion of test results	Exemption 3; 49 114(r)	1 page partially withheld
000437-000438	Description of risks	Exemption 3; 49 114(r)	2 pages partially withheld
000440, 000450	Internal discussion of future testing and evaluation, and equipment procurement	Exemption 3; 49 114(r)	2 pages partially withheld
000423	Discussion of future procurement upgrades	Exemption 5 deliberative process privilege	1 page partially withheld
000425, 000427	Evaluation of ATR's performance	Exemption 5 deliberative process privilege	2 pages partially withheld

	000428-000429	Internal discussion of specific requirements and performance by vendor and development of plan to resolve deferred requirements	Exemption 5 deliberative process privilege	2 pages partially withheld
	000430	Discussion of planned test excursion methodology	Exemption 5 deliberative process privilege	1 page partially withheld
	000431-000443	Description of Letter of Assessment's analysis of test results	Exemption 5 deliberative process privilege	3 pages partially withheld
	000434- 000436	Discussion of planned future acquisition strategy, its schedule and issues of concern	Exemption 5 deliberative process privilege	3 pages partially withheld
	000437-000438	Description/discussion of risks going forward	Exemption 5 deliberative process privilege	2 pages partially withheld
	000439	Discussion of future action items	Exemption 5 deliberative process privilege	1 page partially withheld
	000440	Internal discussion of future testing and evaluation and equipment procurement	Exemption 5 deliberative process privilege	1 page partially withheld
	000442-000443	Summary of program plans to enhance threat detection technologies; internal program recommendation;	Exemption 5 deliberative process privilege	2 pages partially withheld
	000444-000445	Proposed funding and deployment goals for specific security programs	Exemption 5 deliberative process privilege	2 pages partially withheld

	000448-000449	ATR Program cost estimates	Exemption 5 deliberative process privilege	2 pages partially withheld
	000450	Internal discussion of future testing and evaluation, and equipment procurement	Exemption 5 deliberative process privilege	1 page partially withheld
	000454-000455	Internal proposals staffing planning and cross component coordination	Exemption 5 deliberative process privilege	2 pages partially withheld
	000456-000461	NOT RESPONSIVE		6 PAGES WITHHELD
	000462	Discussion of proposed acquisition strategy	Exemption 5 deliberative process privilege	1 page withheld in full
<b>ATR MEMORANDA</b>	000463-000483			
	000463-000464, 000477-000479, 000481-000483	Internal employee name and signature	Exemption 6	8 pages partially withheld
	000463-000464	Discussion of analysis and thought processes of DHS office operational testing and evaluation, and follow-on recommendations for ATR program	Exemption 5 deliberative process privilege	2 pages partially withheld
	000466-000467	Analysis of possible implementation of ATR, including analysis of DHS's operational testing and evaluation of proposed ATR usage	Exemption 5 deliberative process privilege	2 pages partially withheld
		Analysis of ATR's compliance with specific security	Exemption 5	7 pages partially withheld

000468-000475	performance objectives; conclusions and recommendations for future testing and evaluations	withheld; 1 page withheld in full
000478-000483	Memoranda seeking concurrence with recommendations, and making recommendations pertaining to ATR	Exemption 5 deliberative process privilege 6 pages partially withheld
000464-000465	Operational Requirements Document for AIT System for Checkpoint Operations version date; dates of all AIT technical documents and memoranda	Exemption 3; 49 U.S.C. 114(r) 2 pages partially withheld
000466	Reference to specific basis for anomalies	Exemption 3; 49 U.S.C. 114(r) 1 page partially withheld
000467	Discussion of security elements in control panel screen shot with image	Exemption 3; 49 U.S.C. 114(r) 1 page partially withheld
000470, 000473-000474	Discussion and analysis of ATR effectiveness and functionality; includes specific references to security screening elements	Exemption 3; 49 U.S.C. 114(r) 3 pages partially withheld
000477- 000479,000481- 483	AIT security screening concept and SOP revision history; detailed discussion of internal analysis of requirements; discussion of testing and evaluation outcomes, including programmatic recommendations	Exemption 3; 49 U.S.C. 114(r) 6 pages partially withheld
000484-000617		
OPERATIONAL TEST PLAN (OTP) & OPERATIONAL TEST AND EVALUATION (OT&E) FOR		

AIT/ATR	Testing report date and signature dates	Exemption 3; 49 U.S.C. 1149(r)	3 pages partially withheld
000484-000617	Table of content references to sensitive security screening concepts	Exemption 3; 49 U.S.C. 1149(r)	3 pages partially withheld
000486-000488	Question about vulnerability	Exemption 3; 49 U.S.C. 114(r)	3 pages partially withheld
000489	Description of testing process for upcoming operational testing; discussion of vendor capability requirements; Reference and table revealing security screening requirement and rationale; system description that identifies specific security objective; AIT /ATR image operator staffing proposal; Security Screening SOP reference; security screening techniques	Exemption 3; 49 U.S.C. 114(r)	1 page withheld in full
000490-000491	AIT ATR screening process flow that contains security screening techniques and operating procedure	Exemption 3; 49 114(r)	2 pages partially withheld
000492	Discussion of purpose and need for AIT ATR and includes references to undisclosed sensitive security concepts; detailed discussions of AIT detection capability including and various layers of security; testing limitations	Exemption 3; 49 114(r)	2 pages partially withheld
000493-000494	Operational testing schedule and activity plan revealing framework and thought processes on how to test security equipment; discussion of additional testing goals	Exemption 3; 49 114(r)	2 pages partially withheld
000495-000496	Discussion of overall testing methodology to be deployed; discussion of testing of specific threats; Data collection methods to be deployed including security screening techniques	Exemption 3; 49 114(r)	3 pages partially withheld
000497-000499	AIT / ATR testing schedules and references to specific	Exemption 3; 49	3 pages partially withheld
<b>Event Description - Test Design</b>			



	000500-000502	aspects of the security testing; reference to security screening procedures Reference to testing criteria	114(r)	withheld
	000503	Discussion of testing process pertaining to threat detection	Exemption 3; 49 114(r)	1 page partially withheld
	000504-000514	Discussion of factors evaluated in acquisitions in security context	Exemption 3; 49 114(r)	11 pages partially withheld
	000515-000521, 000523, 000526, 000530-000536	Detailed charts and discussions setting forth testing criterion and measures; listing and discussion of associated security system requirements and threat detection objectives and evaluation process	Exemption 3; 49 114(r)	3 pages withheld in full; 13 pages withheld in part
	000538	Table that describes threat detection and other security system analysis forms used during testing	Exemption 3; 49 114(r)	1 page partially withheld
<b>Testing Data Management</b>	000542, 000544, 000545	Acronyms for undisclosed sensitive security concepts	Exemption 3; 49 114(r)	3 pages partially withheld
	000546-000547	Description of types and compositions of threat objects	Exemption 3; 49 114(r)	2 pages partially withheld
<b>Appendix A -- Detailed System Descriptions</b>	000548, 000550	Sensitive operational testing criteria	Exemption 3; 49 114(r)	2 pages partially withheld
	000551-000558	Screen shots of operational testing data collection forms	Exemption 3; 49	3 pages withheld in

	<p>000560, 000564</p> <p>Reference to threat detection review of testing data authentication group</p>	<p>114(r)</p> <p>Exemption 3; 49 114(r)</p>	<p>full, 5 pages partially withheld</p>
<p>000566-000616</p>	<p>Baseline Correlation Matrix/Requirements Crosswalk Matrix which includes detailed chart discussion of each specific performance requirement to be tested, testing criterion or measure, operational testing measure of performance, and comments</p>	<p>Exemption 3; 49 114(r)</p>	<p>51 pages partially withheld</p>
<p>000617</p>	<p>Discussion of testing articles</p>	<p>Exemption 3; 49 114(r)</p>	<p>1 pages partially withheld</p>
<p>000490</p>	<p>Description of proposed testing process for upcoming operational testing; discussion of vendor capability requirements; reference and table revealing security screening requirement and rationale</p>	<p>Exemption 5</p>	<p>1 page partially withheld</p>
<p>000493-000494</p>	<p>Discussion of opinion about purpose and need for AIT ATR</p>	<p>Exemption 5</p>	<p>1 page partially withheld; 1 page withheld in full</p>
<p>000495-000500</p>	<p>Planned operational testing schedule and activity plan revealing framework and thought processes on how to test security equipment; discussion of additional testing goals</p>	<p>Exemption 5</p>	<p>6 pages partially withheld</p>
<p>000501</p>	<p>Discussion of overall testing methodology to be deployed; discussion of planned testing of specific</p>	<p>Exemption 5</p>	<p>1 page partially withheld</p>

		threats; Data collection methods to be deployed including security screening techniques; proposed testing schedule		withheld
000503		Proposed testing features and criteria, testing data collection methodology	Exemption 5	1 page partially withheld
000504-000514		Planned testing evaluation methodology	Exemption 5	11 pages partially withheld
000515-000536		Proposed testing objective/issue, testing criteria and source of specific requirement to be tested; Provides operational testing data collection methodology; data analysis methodology	Exemption 5	22 pages withheld in full
000539		Planned testing data review designations	Exemption 5	1 page partially withheld
000541		Planned scoring criteria for operational testing	Exemption 5	1 page partially withheld
000548-000550		Planned sensitive operational testing criteria	Exemption 5	3 pages partially withheld
000551-000558		Screen shots of planned operational testing data collection forms	Exemption 5	3 pages withheld in full; 5 pages partially withheld
000562		Discussion of proposed authentication codes and purpose	Exemption 5	1 page partially withheld
000566-000616		Discussion of each specific performance requirement planned to be tested, planned testing criterion or measure, planned operational testing measure of performance, and comments	Exemption 5	51 pages partially withheld

	000617	Discussion of proposed testing articles	Exemption 5	1 page withheld in full
	000485	Names and signatures of internal employees	Exemption 6	1 page partially withheld
<p><b>FINAL REPORT LAB QUALIFICATION TEST L-3 PRO- VISION</b></p>	000618-000649			
	000618, 000620	Revision and testing history (dates, version numbers)	Exemption 3; 49 U.S.C. 114(r)	2 pages partially withheld
	000622	Table of contents reference identifying sensitive security-related testing concepts	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000624, 000626	Version numbers, other sensitive identifying feature of testing; discussion of threat detection requirements and vulnerabilities; dates of reports	Exemption 3; 49 U.S.C. 114(r)	2 pages partially withheld
	000627	Discussion of testing requirement metric, security concepts, and detailed discussion of testing and evaluation methodology	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000628	Catalogue of qualification test records	Exemption 3; 49 U.S.C. 114(r)	1 page partially withheld
	000629	Reference to specific test metric; reference to key security requirement testing; reference to table 2 that	Exemption 3; 49	1 page partially withheld

		discusses testing modes and processes	U.S.C. 114(r)	withheld
	000630-000631	Tables containing vendor's equipment serial numbers, location at TSA and software versions tested; specific testing activities and dates; reference to testing standard, threat detection objective and discussion of testing results	Exemption 3; 49 U.S.C. 114(r)	2 pages partially withheld
	000632-00637	Several tables detailing requirements and testing results	Exemption 3; 49 U.S.C. 114(r)	2 pages partially withheld
	000641-000649	Several tables detailing requirements and testing results and record references	Exemption 3; 49 U.S.C. 114(r)	9 pages partially withheld
<b>DRAFT FUNCTIONAL REQUIREMENTS DOCUMENTS</b>		44 Drafts of the Functional Requirements Document (ATR)	Exemption 3; 49 U.S.C. 114(r); Exemption 5 Deliberative Process Privilege	1744 pages withheld in full
<b>ATR Test Results</b>	2 databases	ATR Test Results	Exemption 3; 49 U.S.C. 114(r)	1121 pages withheld in full (estimate)

\*The revision histories (including version cites, numbers, dates, schedules, etc.) of performance specifications, standard operating procedures, operational requirements, testing, and other similar documents have been redacted throughout the document under Exemption 3; 49 U.S.C. 114(r)

\*\*This is an estimate of the potential page count; the records from the databases were not printed.