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must submit the proposed alternative measures within the time prescribed in the Security Directive. The airport operator must implement any alternative measures approved by TSA.

(e) Each airport operator that receives a Security Directive may comment on the Security Directive by submitting data, views, or arguments in writing to TSA. TSA may amend the Security Directive based on comments received. Submission of a comment does not delay the effective date of the Security Directive.

(f) Each airport operator that receives a Security Directive or an Information Circular and each person who receives information from a Security Directive or an Information Circular must:

(1) Restrict the availability of the Security Directive or Information Circular, and information contained in either document, to those persons with an operational need-to-know.

(2) Refuse to release the Security Directive or Information Circular, and information contained in either document, to persons other than those who have an operational need to know without the prior written consent of TSA.

**§ 1542.305 Public advisories.**

When advised by TSA, each airport operator must prominently display and maintain in public areas information concerning foreign airports that, in the judgment of the Secretary of Transportation, do not maintain and administer effective security measures. This information must be posted in the manner specified in the security program and for such a period of time determined by the Secretary of Transportation.

**§ 1542.307 Incident management.**

(a) Each airport operator must establish procedures to evaluate bomb threats, threats of sabotage, aircraft piracy, and other unlawful interference to civil aviation operations.

(b) Immediately upon direct or referred receipt of a threat of any of the incidents described in paragraph (a) of this section, each airport operator must—

(1) Evaluate the threat in accordance with its security program;

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(2) Initiate appropriate action as specified in the Airport Emergency Plan under 14 CFR 139.325; and

(3) Immediately notify TSA of acts, or suspected acts, of unlawful interference to civil aviation operations, including specific bomb threats to aircraft and airport facilities.

(c) Airport operators required to have a security program under §1542.103(c) but not subject to 14 CFR part 139, must develop emergency response procedures to incidents of threats identified in paragraph (a) of this section.

(d) To ensure that all parties know their responsibilities and that all procedures are current, at least once every 12 calendar months each airport operator must review the procedures required in paragraphs (a) and (b) of this section with all persons having responsibilities for such procedures.

**PART 1544—AIRCRAFT OPERATOR SECURITY: AIR CARRIERS AND COMMERCIAL OPERATORS**

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SOURCE: 67 FR 8364, Feb. 22, 2002, unless otherwise noted.

**Subpart A—General**

**§ 1544.1 Applicability of this part.**

(a) This part prescribes aviation security rules governing the following:

(1) The operations of aircraft operators holding operating certificates under 14 CFR part 119 for scheduled passenger operations, public charter passenger operations, private charter passenger operations; the operations of aircraft operators holding operating certificates under 14 CFR part 119 operating aircraft with a maximum certificated takeoff weight of 12,500 pounds or more; and other aircraft operators

adopting and obtaining approval of an aircraft operator security program.

(2) Each law enforcement officer flying armed aboard an aircraft operated by an aircraft operator described in paragraph (a)(1) of this section.

(3) Each aircraft operator that receives a Security Directive or Information Circular and each person who receives information from a Security Directive or Information Circular issued by TSA.

(b) As used in this part, “aircraft operator” means an aircraft operator subject to this part as described in § 1544.101.

[67 FR 8364, Feb. 22, 2002, as amended at 67 FR 8209, Feb. 22, 2002]

**§ 1544.3 TSA inspection authority.**

(a) Each aircraft operator must allow TSA, at any time or place, to make any inspections or tests, including copying records, to determine compliance of an airport operator, aircraft operator, foreign air carrier, indirect air carrier, or other airport tenants with—

(1) This subchapter and any security program under this subchapter, and part 1520 of this chapter; and

(2) 49 U.S.C. Subtitle VII, as amended.

(b) At the request of TSA, each aircraft operator must provide evidence of compliance with this part and its security program, including copies of records.

(c) TSA may enter and be present within secured areas, AOAs, SIDAs, and other areas where security measures required by TSA are carried out, without access media or identification media issued or approved by an airport operator or aircraft operator, in order to inspect or test compliance, or perform other such duties as TSA may direct.

(d) At the request of TSA and the completion of SIDA training as required in a security program, each aircraft operator must promptly issue to TSA personnel access and identification media to provide TSA personnel with unescorted access to, and movement within, areas controlled by the

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aircraft operator under an exclusive area agreement.

[67 FR 8364, Feb. 22, 2002, as amended at 71 FR 30510, May 26, 2006]

### Subpart B—Security Program

#### § 1544.101 Adoption and implementation.

(a) *Full program.* Each aircraft operator must carry out subparts C, D, and E of this part and must adopt and carry out a security program that meets the requirements of § 1544.103 for each of the following operations:

(1) A scheduled passenger or public charter passenger operation with an aircraft having a passenger seating configuration of 61 or more seats.

(2) A scheduled passenger or public charter passenger operation with an aircraft having a passenger seating configuration of 60 or fewer seats when passengers are enplaned from or deplaned into a sterile area.

(b) *Partial program—adoption.* Each aircraft operator must carry out the requirements specified in paragraph (c) of this section for each of the following operations:

(1) A scheduled passenger or public charter passenger operation with an aircraft having a passenger-seating configuration of 31 or more but 60 or fewer seats that does not enplane from or deplane into a sterile area.

(2) A scheduled passenger or public charter passenger operation with an aircraft having a passenger-seating configuration of 60 or fewer seats engaged in operations to, from, or outside the United States that does not enplane from or deplane into a sterile area.

(c) *Partial program-content:* For operations described in paragraph (b) of this section, the aircraft operator must carry out the following, and must adopt and carry out a security program that meets the applicable requirements in § 1544.103 (c):

(1) The requirements of §§ 1544.215, 1544.217, 1544.219, 1544.223, 1544.230, 1544.235, 1544.237, 1544.301, 1544.303, and 1544.305.

(2) Other provisions of subparts C, D, and E of this part that TSA has approved upon request.

(3) The remaining requirements of subparts C, D, and E when TSA notifies the aircraft operator in writing that a security threat exists concerning that operation.

(d) *Twelve-five program-adoption:* Each aircraft operator must carry out the requirements of paragraph (e) of this section for each operation that meets all of the following—

(1) Is an aircraft with a maximum certificated takeoff weight of more than 12,500 pounds;

(2) Is in scheduled or charter service;

(3) Is carrying passengers or cargo or both; and

(4) Is not under a full program, partial program, or full all-cargo program under paragraph (a), (b), or (h) of this section.

(e) *Twelve-five program-contents:* For each operation described in paragraph (d) of this section, the aircraft operator must carry out the following, and must adopt and carry out a security program that meets the applicable requirements of § 1544.103 (c):

(1) The requirements of §§ 1544.215, 1544.217, 1544.219, 1544.223, 1544.230, 1544.235, 1544.237, 1544.301(a) and (b), 1544.303, and 1544.305; and in addition, for all-cargo operations of §§ 1544.202, 1544.205(a), (b), (d), and (f).

(2) Other provisions of subparts C, D, and E that TSA has approved upon request.

(3) The remaining requirements of subparts C, D, and E when TSA notifies the aircraft operator in writing that a security threat exists concerning that operation.

(f) *Private charter program.* In addition to paragraph (d) of this section, if applicable, each aircraft operator must carry out §§ 1544.201, 1544.207, 1544.209, 1544.211, 1544.215, 1544.217, 1544.219, 1544.225, 1544.229, 1544.230, 1544.233, 1544.235, 1544.303, and 1544.305, and subpart E of this part and—

(1) Must adopt and carry out a security program that meets the applicable requirements of § 1544.103 for each private charter passenger operation in which—

(i) The passengers are enplaned from or deplaned into a sterile area; or

(ii) The aircraft has a maximum certificated takeoff weight greater than

45,500 kg (100,309.3 pounds), or a passenger-seating configuration of 61 or more, and is not a government charter under paragraph (2) of the definition of private charter in §1540.5 of this chapter.

(2) The Administrator may authorize alternate procedures under paragraph (f)(1) of this section as appropriate.

(g) *Limited program.* In addition to paragraph (d) of this section, if applicable, TSA may approve a security program after receiving a request by an aircraft operator holding a certificate under 14 CFR part 119, other than one identified in paragraph (a), (b), (d), or (f) of this section. The aircraft operator must—

(1) Carry out selected provisions of subparts C, D, and E;

(2) Carry out the provisions of §1544.305, as specified in its security program; and

(3) Adopt and carry out a security program that meets the applicable requirements of §1544.103 (c).

(h) *Full all-cargo program—adoption.* Each aircraft operator must carry out the requirements of paragraph (i) of this section for each operation that is—

(1) In an aircraft with a maximum certificated takeoff weight of more than 45,500 kg (100,309.3 pounds); and

(2) Carrying cargo and authorized persons and no passengers.

(i) *Full all-cargo program—contents.* For each operation described in paragraph (h) of this section, the aircraft operator must carry out the following, and must adopt and carry out a security program that meets the applicable requirements of §1544.103(c):

(1) The requirements of §§1544.202, 1544.205, 1544.207, 1544.209, 1544.211, 1544.215, 1544.217, 1544.219, 1544.225, 1544.227, 1544.228, 1544.229, 1544.230, 1544.231, 1544.233, 1544.235, 1544.237, 1544.301, 1544.303, and 1544.305.

(2) Other provisions of subpart C of this part that TSA has approved upon request.

(3) The remaining requirements of subpart C of this part when TSA notifies the aircraft operator in writing

that a security threat exists concerning that operation.

[67 FR 8364, Feb. 22, 2002, as amended at 67 FR 8209, Feb. 22, 2002; 67 FR 41639, June 19, 2002; 67 FR 79887, Dec. 31, 2002; 71 FR 30510, May 26, 2006]

#### §1544.103 Form, content, and availability.

(a) *General requirements.* Each security program must:

(1) Provide for the safety of persons and property traveling on flights provided by the aircraft operator against acts of criminal violence and air piracy, and the introduction of explosives, incendiaries, or weapons aboard an aircraft.

(2) Be in writing and signed by the aircraft operator or any person delegated authority in this matter.

(3) Be approved by TSA.

(b) *Availability.* Each aircraft operator having a security program must:

(1) Maintain an original copy of the security program at its corporate office.

(2) Have accessible a complete copy, or the pertinent portions of its security program, or appropriate implementing instructions, at each airport served. An electronic version of the program is adequate.

(3) Make a copy of the security program available for inspection upon request of TSA.

(4) Restrict the distribution, disclosure, and availability of information contained in the security program to persons with a need-to-know as described in part 1520 of this chapter.

(5) Refer requests for such information by other persons to TSA.

(c) *Content.* The security program must include, as specified for that aircraft operator in §1544.101, the following:

(1) The procedures and description of the facilities and equipment used to comply with the requirements of §1544.201 regarding the acceptance and screening of individuals and their accessible property, including, if applicable, the carriage weapons as part of State-required emergency equipment.

(2) The procedures and description of the facilities and equipment used to comply with the requirements of

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§ 1544.203 regarding the acceptance and screening of checked baggage.

(3) The procedures and description of the facilities and equipment used to comply with the requirements of § 1544.205 regarding the acceptance and screening of cargo.

(4) The procedures and description of the facilities and equipment used to comply with the requirements of § 1544.207 regarding the screening of individuals and property.

(5) The procedures and description of the facilities and equipment used to comply with the requirements of § 1544.209 regarding the use of metal detection devices.

(6) The procedures and description of the facilities and equipment used to comply with the requirements of § 1544.211 regarding the use of x-ray systems.

(7) The procedures and description of the facilities and equipment used to comply with the requirements of § 1544.213 regarding the use of explosives detection systems.

(8) The procedures used to comply with the requirements of § 1544.215 regarding the responsibilities of security coordinators. The names of the Aircraft Operator Security Coordinator (AOSC) and any alternate, and the means for contacting the AOSC(s) on a 24-hour basis, as provided in § 1544.215.

(9) The procedures used to comply with the requirements of § 1544.217 regarding the requirements for law enforcement personnel.

(10) The procedures used to comply with the requirements of § 1544.219 regarding carriage of accessible weapons.

(11) The procedures used to comply with the requirements of § 1544.221 regarding carriage of prisoners under the control of armed law enforcement officers.

(12) The procedures used to comply with the requirements of § 1544.223 regarding transportation of Federal Air Marshals.

(13) The procedures and description of the facilities and equipment used to perform the aircraft and facilities control function specified in § 1544.225.

(14) The specific locations where the air carrier has entered into an exclusive area agreement under § 1544.227.

(15) The procedures used to comply with the applicable requirements of §§ 1544.229 and 1544.230 regarding fingerprint-based criminal history records checks.

(16) The procedures used to comply with the requirements of § 1544.231 regarding personnel identification systems.

(17) The procedures and syllabi used to accomplish the training required under § 1544.233.

(18) The procedures and syllabi used to accomplish the training required under § 1544.235.

(19) An aviation security contingency plan as specified under § 1544.301.

(20) The procedures used to comply with the requirements of § 1544.303 regarding bomb and air piracy threats.

(21) The procedures used to comply with § 1544.237 regarding flight deck privileges.

(22) The Aircraft Operator Implementation Plan (AOIP) as required under 49 CFR 1560.109.

[67 FR 8364, Feb. 22, 2002, as amended at 67 FR 8209, Feb. 22, 2002; 73 FR 64061, Oct. 28, 2008]

### § 1544.105 Approval and amendments.

(a) *Initial approval of security program.* Unless otherwise authorized by TSA, each aircraft operator required to have a security program under this part must submit its proposed security program to the designated official for approval at least 90 days before the intended date of operations. The proposed security program must meet the requirements applicable to its operation as described in § 1544.101. Such requests will be processed as follows:

(1) The designated official, within 30 days after receiving the proposed aircraft operator security program, will either approve the program or give the aircraft operator written notice to modify the program to comply with the applicable requirements of this part.

(2) The aircraft operator may either submit a modified security program to the designated official for approval, or petition the Administrator to reconsider the notice to modify within 30 days of receiving a notice to modify. A petition for reconsideration must be filed with the designated official.

(3) The designated official, upon receipt of a petition for reconsideration, either amends or withdraws the notice, or transmits the petition, together with any pertinent information, to the Administrator for reconsideration. The Administrator disposes of the petition within 30 days of receipt by either directing the designated official to withdraw or amend the notice to modify, or by affirming the notice to modify.

(b) *Amendment requested by an aircraft operator.* An aircraft operator may submit a request to TSA to amend its security program as follows:

(1) The request for an amendment must be filed with the designated official at least 45 days before the date it proposes for the amendment to become effective, unless a shorter period is allowed by the designated official.

(2) Within 30 days after receiving a proposed amendment, the designated official, in writing, either approves or denies the request to amend.

(3) An amendment to an aircraft operator security program may be approved if the designated official determines that safety and the public interest will allow it, and the proposed amendment provides the level of security required under this part.

(4) Within 30 days after receiving a denial, the aircraft operator may petition the Administrator to reconsider the denial. A petition for reconsideration must be filed with the designated official.

(5) Upon receipt of a petition for reconsideration, the designated official either approves the request to amend or transmits the petition, together with any pertinent information, to the Administrator for reconsideration. The Administrator disposes of the petition within 30 days of receipt by either directing the designated official to approve the amendment, or affirming the denial.

(6) Any aircraft operator may submit a group proposal for an amendment that is on behalf of it and other aircraft operators that co-sign the proposal.

(c) *Amendment by TSA.* If safety and the public interest require an amendment, TSA may amend a security program as follows:

(1) The designated official notifies the aircraft operator, in writing, of the proposed amendment, fixing a period of not less than 30 days within which the aircraft operator may submit written information, views, and arguments on the amendment.

(2) After considering all relevant material, the designated official notifies the aircraft operator of any amendment adopted or rescinds the notice. If the amendment is adopted, it becomes effective not less than 30 days after the aircraft operator receives the notice of amendment, unless the aircraft operator petitions the Administrator to reconsider no later than 15 days before the effective date of the amendment. The aircraft operator must send the petition for reconsideration to the designated official. A timely petition for reconsideration stays the effective date of the amendment.

(3) Upon receipt of a petition for reconsideration, the designated official either amends or withdraws the notice or transmits the petition, together with any pertinent information, to the Administrator for reconsideration. The Administrator disposes of the petition within 30 days of receipt by either directing the designated official to withdraw or amend the amendment, or by affirming the amendment.

(d) *Emergency amendments.* If the designated official finds that there is an emergency requiring immediate action with respect to safety in air transportation or in air commerce that makes procedures in this section contrary to the public interest, the designated official may issue an amendment, without the prior notice and comment procedures in paragraph (c) of this section, effective without stay on the date the aircraft operator receives notice of it. In such a case, the designated official will incorporate in the notice a brief statement of the reasons and findings for the amendment to be adopted. The aircraft operator may file a petition for reconsideration under paragraph (c) of this section; however, this does not stay the effective date of the emergency amendment.

[67 FR 8353, Feb. 22, 2002, as amended at 76 FR 51867, Aug. 18, 2011]

**Subpart C—Operations**

**§ 1544.201 Acceptance and screening of individuals and accessible property.**

(a) *Preventing or deterring the carriage of any explosive, incendiary, or deadly or dangerous weapon.* Each aircraft operator must use the measures in its security program to prevent or deter the carriage of any weapon, explosive, or incendiary on or about each individual's person or accessible property before boarding an aircraft or entering a sterile area.

(b) *Screening of individuals and accessible property.* Except as provided in its security program, each aircraft operator must ensure that each individual entering a sterile area at each preboard screening checkpoint for which it is responsible, and all accessible property under that individual's control, are inspected for weapons, explosives, and incendiaries as provided in § 1544.207.

(c) *Refusal to transport.* Each aircraft operator must deny entry into a sterile area and must refuse to transport—

(1) Any individual who does not consent to a search or inspection of his or her person in accordance with the system prescribed in this part; and

(2) Any property of any individual or other person who does not consent to a search or inspection of that property in accordance with the system prescribed by this part.

(d) *Prohibitions on carrying a weapon, explosive, or incendiary.* Except as provided in §§ 1544.219, 1544.221, and 1544.223, no aircraft operator may permit any individual to have a weapon, explosive, or incendiary, on or about the individual's person or accessible property when onboard an aircraft.

(e) *Staffing.* Each aircraft operator must staff its security screening checkpoints with supervisory and non-supervisory personnel in accordance with the standards specified in its security program.

**§ 1544.202 Persons and property onboard an all-cargo aircraft.**

Each aircraft operator operating under a full all-cargo program, or a twelve-five program in an all-cargo operation, must apply the security measures in its security program for persons who board the aircraft for transport,

and for their property, to prevent or deter the carriage of any unauthorized persons, and any unauthorized weapons, explosives, incendiaries, and other destructive devices, items, or substances.

[71 FR 30510, May 26, 2006]

**§ 1544.203 Acceptance and screening of checked baggage.**

(a) *Preventing or deterring the carriage of any explosive or incendiary.* Each aircraft operator must use the procedures, facilities, and equipment described in its security program to prevent or deter the carriage of any unauthorized explosive or incendiary onboard aircraft in checked baggage.

(b) *Acceptance.* Each aircraft operator must ensure that checked baggage carried in the aircraft is received by its authorized aircraft operator representative.

(c) *Screening of checked baggage.* Except as provided in its security program, each aircraft operator must ensure that all checked baggage is inspected for explosives and incendiaries before loading it on its aircraft, in accordance with § 1544.207.

(d) *Control.* Each aircraft operator must use the procedures in its security program to control checked baggage that it accepts for transport on an aircraft, in a manner that:

(1) Prevents the unauthorized carriage of any explosive or incendiary aboard the aircraft.

(2) Prevents access by persons other than an aircraft operator employee or its agent.

(e) *Refusal to transport.* Each aircraft operator must refuse to transport any individual's checked baggage or property if the individual does not consent to a search or inspection of that checked baggage or property in accordance with the system prescribed by this part.

(f) *Firearms in checked baggage.* No aircraft operator may knowingly permit any person to transport in checked baggage:

(1) Any loaded firearm(s).

(2) Any unloaded firearm(s) unless—

(i) The passenger declares to the aircraft operator, either orally or in writing before checking the baggage that

any firearm carried in the baggage is unloaded;

(ii) The firearm is carried in a hard-sided container;

(iii) The container in which it is carried is locked, and only the individual checking the baggage retains the key or combination; and

(iv) The checked baggage containing the firearm is carried in an area that is inaccessible to passengers, and is not carried in the flightcrew compartment.

(3) Any unauthorized explosive or incendiary.

(g) *Ammunition.* This section does not prohibit the carriage of ammunition in checked baggage or in the same container as a firearm. Title 49 CFR part 175 provides additional requirements governing carriage of ammunition on aircraft.

**§ 1544.205 Acceptance and screening of cargo.**

(a) *Preventing or deterring the carriage of any explosive or incendiary.* Each aircraft operator operating under a full program, a full all-cargo program, or a twelve-five program in an all-cargo operation, must use the procedures, facilities, and equipment described in its security program to prevent or deter the carriage of any unauthorized persons, and any unauthorized explosives, incendiaries, and other destructive substances or items in cargo onboard an aircraft.

(b) *Screening and inspection of cargo.* Each aircraft operator operating under a full program or a full all-cargo program, or a twelve-five program in an all-cargo operation, must ensure that cargo is screened and inspected for any unauthorized person, and any unauthorized explosive, incendiary, and other destructive substance or item as provided in the aircraft operator's security program and §1544.207, and as provided in §1544.239 for operations under a full program, before loading it on its aircraft.

(c) *Control.* Each aircraft operator operating under a full program or a full all-cargo program must use the procedures in its security program to control cargo that it accepts for transport on an aircraft in a manner that:

(1) Prevents the carriage of any unauthorized person, and any unauthorized explosive, incendiary, and other destructive substance or item in cargo onboard an aircraft.

(2) Prevents unescorted access by persons other than an authorized aircraft operator employee or agent, or persons authorized by the airport operator or host government.

(d) *Refusal to transport.* Except as otherwise provided in its program, each aircraft operator operating under a full program, a full all-cargo program, or a twelve-five program in an all-cargo operation, must refuse to transport any cargo if the shipper does not consent to a search or inspection of that cargo in accordance with the system prescribed by this part.

(e) *Acceptance of cargo only from specified persons.* Each aircraft operator operating under a full program or a full all-cargo program may accept cargo to be loaded in the United States for air transportation only from the shipper, an aircraft operator, foreign air carrier, or indirect air carrier operating under a security program under this chapter with a comparable cargo security program, or, in the case of an operator under a full program, from a certified cargo screening facility, as provided in its security program.

(f) *Acceptance and screening of cargo outside the United States.* For cargo to be loaded on its aircraft outside the United States, each aircraft operator must carry out the requirements of its security program.

(g) *Screening of cargo loaded inside the United States by a full program operator.* For cargo to be loaded in the United States, each operator under a full program in §1544.101(a) must ensure that all cargo is screened in the United States as follows:

(1) *Amount screened.* (i) Not later than February 3, 2009, each operator under a full program must ensure that at least 50 percent of its cargo is screened prior to transport on a passenger aircraft.

(ii) Not later than August 3, 2010, each operator under a full program must ensure that 100 percent of its cargo is screened prior to transport on a passenger aircraft.

(2) *Methods of screening.* For the purposes of this paragraph (g), the aircraft



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operator must ensure that cargo is screened using a physical examination or non-intrusive method of assessing whether cargo poses a threat to transportation security, as provided in its security program. Such methods may include TSA-approved x-ray systems, explosives detection systems, explosives trace detection, explosives detection canine teams certified by TSA, or a physical search together with manifest verification, or other method approved by TSA.

(3) *Limitation on who may conduct screening.* Screening must be conducted by the aircraft operator, by another aircraft operator or foreign air carrier operating under a security program under this chapter with a comparable cargo security program, by a certified cargo screening facility in accordance with 49 CFR part 1549, or by TSA.

(4) *Verification.* The aircraft operator must verify that the chain of custody measures for the screened cargo are intact prior to loading such cargo on aircraft, or must ensure that the cargo is re-screened in accordance with this chapter.

[71 FR 30510, May 26, 2006, as amended at 74 FR 47703, Sept. 16, 2009; 76 FR 51867, Aug. 18, 2011; 76 FR 53080, Aug. 25, 2011]

**§ 1544.207 Screening of individuals and property.**

(a) *Applicability of this section.* This section applies to the inspection of individuals, accessible property, checked baggage, and cargo as required under this part.

(b) *Locations within the United States at which TSA conducts screening.* Each aircraft operator must ensure that the individuals or property have been inspected by TSA before boarding or loading on its aircraft. This paragraph applies when TSA is conducting screening using TSA employees or when using companies under contract with TSA.

(c) *Aircraft operator conducting screening.* Each aircraft operator must use the measures in its security program and in subpart E of this part to inspect the individual or property. This paragraph does not apply at locations identified in paragraphs (b) and (d) of this section.

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(d) *Locations outside the United States at which the foreign government conducts screening.* Each aircraft operator must ensure that all individuals and property have been inspected by the foreign government. This paragraph applies when the host government is conducting screening using government employees or when using companies under contract with the government.

**§ 1544.209 Use of metal detection devices.**

(a) No aircraft operator may use a metal detection device within the United States or under the aircraft operator's operational control outside the United States to inspect persons, unless specifically authorized under a security program under this part. No aircraft operator may use such a device contrary to its security program.

(b) Metal detection devices must meet the calibration standards established by TSA.

**§ 1544.211 Use of X-ray systems.**

(a) *TSA authorization required.* No aircraft operator may use any X-ray system within the United States or under the aircraft operator's operational control outside the United States to inspect accessible property or checked baggage, unless specifically authorized under its security program. No aircraft operator may use such a system in a manner contrary to its security program. TSA authorizes aircraft operators to use X-ray systems for inspecting accessible property or checked baggage under a security program if the aircraft operator shows that—

(1) The system meets the standards for cabinet X-ray systems primarily for the inspection of baggage issued by the Food and Drug Administration (FDA) and published in 21 CFR 1020.40;

(2) A program for initial and recurrent training of operators of the system is established, which includes training in radiation safety, the efficient use of X-ray systems, and the identification of weapons, explosives, and incendiaries; and

(3) The system meets the imaging requirements set forth in its security program using the step wedge specified

in American Society for Testing Materials (ASTM) Standard F792-88 (Re-approved 1993). This standard is incorporated by reference in paragraph (g) of this section.

(b) *Annual radiation survey.* No aircraft operator may use any X-ray system unless, within the preceding 12 calendar months, a radiation survey is conducted that shows that the system meets the applicable performance standards in 21 CFR 1020.40.

(c) *Radiation survey after installation or moving.* No aircraft operator may use any X-ray system after the system has been installed at a screening point or after the system has been moved unless a radiation survey is conducted which shows that the system meets the applicable performance standards in 21 CFR 1020.40. A radiation survey is not required for an X-ray system that is designed and constructed as a mobile unit and the aircraft operator shows that it can be moved without altering its performance.

(d) *Defect notice or modification order.* No aircraft operator may use any X-ray system that is not in full compliance with any defect notice or modification order issued for that system by the FDA, unless the FDA has advised TSA that the defect or failure to comply does not create a significant risk of injury, including genetic injury, to any person.

(e) *Signs and inspection of photographic equipment and film.* (1) At locations at which an aircraft operator uses an X-ray system to inspect accessible property the aircraft operator must ensure that a sign is posted in a conspicuous place at the screening checkpoint. At locations outside the United States at which a foreign government uses an X-ray system to inspect accessible property the aircraft operator must ensure that a sign is posted in a conspicuous place at the screening checkpoint.

(2) At locations at which an aircraft operator or TSA uses an X-ray system to inspect checked baggage the aircraft operator must ensure that a sign is posted in a conspicuous place where the aircraft operator accepts checked baggage.

(3) The signs required under this paragraph (e) must notify individuals

that such items are being inspected by an X-ray and advise them to remove all X-ray, scientific, and high-speed film from accessible property and checked baggage before inspection. This sign must also advise individuals that they may request that an inspection be made of their photographic equipment and film packages without exposure to an X-ray system. If the X-ray system exposes any accessible property or checked baggage to more than one milliroentgen during the inspection, the sign must advise individuals to remove film of all kinds from their articles before inspection.

(4) If requested by individuals, their photographic equipment and film packages must be inspected without exposure to an X-ray system.

(f) *Radiation survey verification after installation or moving.* Each aircraft operator must maintain at least one copy of the results of the most recent radiation survey conducted under paragraph (b) or (c) of this section and must make it available for inspection upon request by TSA at each of the following locations—

(1) The aircraft operator's principal business office; and

(2) The place where the X-ray system is in operation.

(g) *Incorporation by reference.* The American Society for Testing and Materials (ASTM) Standard F792-88 (Re-approved 1993), "Standard Practice for Design and Use of Ionizing Radiation Equipment for the Detection of Items Prohibited in Controlled Access Areas," is approved for incorporation by reference by the Director of the Federal Register pursuant to 5 U.S.C. 552(a) and 1 CFR part 51. ASTM Standard F792-88 may be examined at the Department of Transportation (DOT) Docket, 400 Seventh Street SW, Room Plaza 401, Washington, DC 20590, or on DOT's Docket Management System (DMS) web page at <http://dms.dot.gov/search> (under docket number FAA-2001-8725). Copies of the standard may be examined also at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/](http://www.archives.gov/federal_register/code_of_federal_regulations/)

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*ibr\_locations.html.n.* In addition, ASTM Standard F792-88 (Reapproved 1993) may be obtained from the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959.

(h) *Duty time limitations.* Each aircraft operator must comply with the X-ray operator duty time limitations specified in its security program.

[67 FR 8364, Feb. 22, 2002, as amended at 69 FR 18803, Apr. 9, 2004]

### § 1544.213 Use of explosives detection systems.

(a) *Use of explosive detection equipment.* If TSA so requires by an amendment to an aircraft operator's security program, each aircraft operator required to conduct screening under a security program must use an explosives detection system approved by TSA to screen checked baggage on international flights.

(b) *Signs and inspection of photographic equipment and film.* (1) At locations at which an aircraft operator or TSA uses an explosives detection system that uses X-ray technology to inspect checked baggage the aircraft operator must ensure that a sign is posted in a conspicuous place where the aircraft operator accepts checked baggage. The sign must notify individuals that such items are being inspected by an explosives detection system and advise them to remove all X-ray, scientific, and high-speed film from checked baggage before inspection. This sign must also advise individuals that they may request that an inspection be made of their photographic equipment and film packages without exposure to an explosives detection system.

(2) If the explosives detection system exposes any checked baggage to more than one milliroentgen during the inspection the aircraft operator must post a sign which advises individuals to remove film of all kinds from their articles before inspection. If requested by individuals, their photographic equipment and film packages must be inspected without exposure to an explosives detection system.

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### § 1544.215 Security coordinators.

(a) *Aircraft Operator Security Coordinator.* Each aircraft operator must designate and use an Aircraft Operator Security Coordinator (AOSC). The AOSC and any alternates must be appointed at the corporate level and must serve as the aircraft operator's primary contact for security-related activities and communications with TSA, as set forth in the security program. Either the AOSC, or an alternate AOSC, must be available on a 24-hour basis.

(b) *Ground Security Coordinator.* Each aircraft operator must designate and use a Ground Security Coordinator for each domestic and international flight departure to carry out the Ground Security Coordinator duties specified in the aircraft operator's security program. The Ground Security Coordinator at each airport must conduct the following daily:

(1) A review of all security-related functions for which the aircraft operator is responsible, for effectiveness and compliance with this part, the aircraft operator's security program, and applicable Security Directives.

(2) Immediate initiation of corrective action for each instance of noncompliance with this part, the aircraft operator's security program, and applicable Security Directives. At foreign airports where such security measures are provided by an agency or contractor of a host government, the aircraft operator must notify TSA for assistance in resolving noncompliance issues.

(c) *In-flight Security Coordinator.* Each aircraft operator must designate and use the pilot in command as the In-flight Security Coordinator for each domestic and international flight to perform duties specified in the aircraft operator's security program.

### § 1544.217 Law enforcement personnel.

(a) The following applies to operations at airports within the United States that are not required to hold a security program under part 1542 of this chapter.

(1) For operations described in § 1544.101(a) each aircraft operator must provide for law enforcement personnel meeting the qualifications and standards specified in §§ 1542.215 and 1542.217 of this chapter.

(2) For operations under a partial program under §1544.101(b) and (c), a twelve-five program under §1544.101(d) and (e), a private charter program under §1544.101(f), or a full all-cargo program under §1544.101(h) and (i), each aircraft operator must—

(i) Arrange for law enforcement personnel meeting the qualifications and standards specified in §1542.217 of this chapter to be available to respond to an incident; and

(ii) Provide its employees, including crewmembers, current information regarding procedures for obtaining law enforcement assistance at that airport.

(b) The following applies to operations at airports required to hold security programs under part 1542 of this chapter. For operations under a partial program under §1544.101(b) and (c), a twelve-five program under §1544.101(d) and (e), a private charter program under §1544.101(f), or a full all-cargo program under §1544.101(h) and (i), each aircraft operator must—

(1) Arrange with TSA and the airport operator, as appropriate, for law enforcement personnel meeting the qualifications and standards specified in §1542.217 of this chapter to be available to respond to incidents, and

(2) Provide its employees, including crewmembers, current information regarding procedures for obtaining law enforcement assistance at that airport.

[67 FR 8364, Feb. 22, 2002, as amended at 71 FR 30510, May 26, 2006]

**§ 1544.219 Carriage of accessible weapons.**

(a) *Flights for which screening is conducted.* The provisions of §1544.201(d), with respect to accessible weapons, do not apply to a law enforcement officer (LEO) aboard a flight for which screening is required if the requirements of this section are met. Paragraph (a) of this section does not apply to a Federal Air Marshal on duty status under §1544.223.

(1) Unless otherwise authorized by TSA, the armed LEO must meet the following requirements:

(i) Be a Federal law enforcement officer or a full-time municipal, county, or state law enforcement officer who is a direct employee of a government agency.

(ii) Be sworn and commissioned to enforce criminal statutes or immigration statutes.

(iii) Be authorized by the employing agency to have the weapon in connection with assigned duties.

(iv) Has completed the training program “Law Enforcement Officers Flying Armed.”

(2) In addition to the requirements of paragraph (a)(1) of this section, the armed LEO must have a need to have the weapon accessible from the time he or she would otherwise check the weapon until the time it would be claimed after deplaning. The need to have the weapon accessible must be determined by the employing agency, department, or service and be based on one of the following:

(i) The provision of protective duty, for instance, assigned to a principal or advance team, or on travel required to be prepared to engage in a protective function.

(ii) The conduct of a hazardous surveillance operation.

(iii) On official travel required to report to another location, armed and prepared for duty.

(iv) Employed as a Federal LEO, whether or not on official travel, and armed in accordance with an agency-wide policy governing that type of travel established by the employing agency by directive or policy statement.

(v) Control of a prisoner, in accordance with §1544.221, or an armed LEO on a round trip ticket returning from escorting, or traveling to pick up, a prisoner.

(vi) TSA Federal Air Marshal on duty status.

(3) The armed LEO must comply with the following notification requirements:

(i) All armed LEOs must notify the aircraft operator of the flight(s) on which he or she needs to have the weapon accessible at least 1 hour, or in an emergency as soon as practicable, before departure.

(ii) Identify himself or herself to the aircraft operator by presenting credentials that include a clear full-face picture, the signature of the armed LEO,

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and the signature of the authorizing official of the agency, service, or department or the official seal of the agency, service, or department. A badge, shield, or similar device may not be used, or accepted, as the sole means of identification.

(iii) If the armed LEO is a State, county, or municipal law enforcement officer, he or she must present an original letter of authority, signed by an authorizing official from his or her employing agency, service or department, confirming the need to travel armed and detailing the itinerary of the travel while armed.

(iv) If the armed LEO is an escort for a foreign official then this paragraph (a)(3) may be satisfied by a State Department notification.

(4) The aircraft operator must do the following:

(i) Obtain information or documentation required in paragraphs (a)(3)(ii), (iii), and (iv) of this section.

(ii) Advise the armed LEO, before boarding, of the aircraft operator's procedures for carrying out this section.

(iii) Have the LEO confirm he/she has completed the training program "Law Enforcement Officers Flying Armed" as required by TSA, unless otherwise authorized by TSA.

(iv) Ensure that the identity of the armed LEO is known to the appropriate personnel who are responsible for security during the boarding of the aircraft.

(v) Notify the pilot in command and other appropriate crewmembers, of the location of each armed LEO aboard the aircraft. Notify any other armed LEO of the location of each armed LEO, including FAM's. Under circumstances described in the security program, the aircraft operator must not close the doors until the notification is complete.

(vi) Ensure that the information required in paragraphs (a)(3)(i) and (ii) of this section is furnished to the flight crew of each additional connecting flight by the Ground Security Coordinator or other designated agent at each location.

(b) *Flights for which screening is not conducted.* The provisions of §1544.201(d), with respect to accessible weapons, do not apply to a LEO aboard

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a flight for which screening is not required if the requirements of paragraphs (a)(1), (3), and (4) of this section are met.

(c) *Alcohol.* (1) No aircraft operator may serve any alcoholic beverage to an armed LEO.

(2) No armed LEO may:

(i) Consume any alcoholic beverage while aboard an aircraft operated by an aircraft operator.

(ii) Board an aircraft armed if they have consumed an alcoholic beverage within the previous 8 hours.

(d) *Location of weapon.* (1) Any individual traveling aboard an aircraft while armed must at all times keep their weapon:

(i) Concealed and out of view, either on their person or in immediate reach, if the armed LEO is not in uniform.

(ii) On their person, if the armed LEO is in uniform.

(2) No individual may place a weapon in an overhead storage bin.

### § 1544.221 Carriage of prisoners under the control of armed law enforcement officers.

(a) This section applies as follows:

(1) This section applies to the transport of prisoners under the escort of an armed law enforcement officer.

(2) This section does not apply to the carriage of passengers under voluntary protective escort.

(3) This section does not apply to the escort of non-violent detainees of the Immigration and Naturalization Service. This section does not apply to individuals who may be traveling with a prisoner and armed escort, such as the family of a deportee who is under armed escort.

(b) For the purpose of this section:

(1) "High risk prisoner" means a prisoner who is an exceptional escape risk, as determined by the law enforcement agency, and charged with, or convicted of, a violent crime.

(2) "Low risk prisoner" means any prisoner who has not been designated as "high risk."

(c) No aircraft operator may carry a prisoner in the custody of an armed law enforcement officer aboard an aircraft for which screening is required unless, in addition to the requirements

in § 1544.219, the following requirements are met:

(1) The agency responsible for control of the prisoner has determined whether the prisoner is considered a high risk or a low risk.

(2) Unless otherwise authorized by TSA, no more than one high risk prisoner may be carried on the aircraft.

(d) No aircraft operator may carry a prisoner in the custody of an armed law enforcement officer aboard an aircraft for which screening is required unless the following staffing requirements are met:

(1) A minimum of one armed law enforcement officer must control a low risk prisoner on a flight that is scheduled for 4 hours or less. One armed law enforcement officer may control no more than two low risk prisoners.

(2) A minimum of two armed law enforcement officers must control a low risk prisoner on a flight that is scheduled for more than 4 hours. Two armed law enforcement officers may control no more than two low risk prisoners.

(3) For high-risk prisoners:

(i) For one high-risk prisoner on a flight: A minimum of two armed law enforcement officers must control a high risk prisoner. No other prisoners may be under the control of those two armed law enforcement officers.

(ii) If TSA has authorized more than one high-risk prisoner to be on the flight under paragraph (c)(2) of this section, a minimum of one armed law enforcement officer for each prisoner and one additional armed law enforcement officer must control the prisoners. No other prisoners may be under the control of those armed law enforcement officers.

(e) An armed law enforcement officer who is escorting a prisoner—

(1) Must notify the aircraft operator at least 24 hours before the scheduled departure, or, if that is not possible as far in advance as possible of the following—

(i) The identity of the prisoner to be carried and the flight on which it is proposed to carry the prisoner; and

(ii) Whether or not the prisoner is considered to be a high risk or a low risk.

(2) Must arrive at the check-in counter at least 1 hour before to the scheduled departure.

(3) Must assure the aircraft operator, before departure, that each prisoner under the control of the officer(s) has been searched and does not have on or about his or her person or property anything that can be used as a weapon.

(4) Must be seated between the prisoner and any aisle.

(5) Must accompany the prisoner at all times, and keep the prisoner under control while aboard the aircraft.

(f) No aircraft operator may carry a prisoner in the custody of an armed law enforcement officer aboard an aircraft unless the following are met:

(1) When practicable, the prisoner must be boarded before any other boarding passengers and deplaned after all other deplaning passengers.

(2) The prisoner must be seated in a seat that is neither located in any passenger lounge area nor located next to or directly across from any exit and, when practicable, the aircraft operator should seat the prisoner in the rear-most seat of the passenger cabin.

(g) Each armed law enforcement officer escorting a prisoner and each aircraft operator must ensure that the prisoner is restrained from full use of his or her hands by an appropriate device that provides for minimum movement of the prisoner's hands, and must ensure that leg irons are not used.

(h) No aircraft operator may provide a prisoner under the control of a law enforcement officer—

(1) With food or beverage or metal eating utensils unless authorized to do so by the armed law enforcement officer.

(2) With any alcoholic beverage.

**§ 1544.223 Transportation of Federal Air Marshals.**

(a) A Federal Air Marshal on duty status may have a weapon accessible while aboard an aircraft for which screening is required.

(b) Each aircraft operator must carry Federal Air Marshals, in the number and manner specified by TSA, on each scheduled passenger operation, and public charter passenger operation designated by TSA.

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(c) Each Federal Air Marshal must be carried on a first priority basis and without charge while on duty, including positioning and repositioning flights. When a Federal Air Marshal is assigned to a scheduled flight that is canceled for any reason, the aircraft operator must carry that Federal Air Marshal without charge on another flight as designated by TSA.

(d) Each aircraft operator must assign the specific seat requested by a Federal Air Marshal who is on duty status. If another LEO is assigned to that seat or requests that seat, the aircraft operator must inform the Federal Air Marshal. The Federal Air Marshal will coordinate seat assignments with the other LEO.

(e) The Federal Air Marshal identifies himself or herself to the aircraft operator by presenting credentials that include a clear, full-face picture, the signature of the Federal Air Marshal, and the signature of the FAA Administrator. A badge, shield, or similar device may not be used or accepted as the sole means of identification.

(f) The requirements of § 1544.219(a) do not apply for a Federal Air Marshal on duty status.

(g) Each aircraft operator must restrict any information concerning the presence, seating, names, and purpose of Federal Air Marshals at any station or on any flight to those persons with an operational need to know.

(h) Law enforcement officers authorized to carry a weapon during a flight will be contacted directly by a Federal Air Marshal who is on that same flight.

## § 1544.225 Security of aircraft and facilities.

Each aircraft operator must use the procedures included, and the facilities and equipment described, in its security program to perform the following control functions with respect to each aircraft operation:

(a) Prevent unauthorized access to areas controlled by the aircraft operator under an exclusive area agreement in accordance with § 1542.111 of this chapter.

(b) Prevent unauthorized access to each aircraft.

(c) Conduct a security inspection of each aircraft before placing it into pas-

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senger operations if access has not been controlled in accordance with the aircraft operator security program and as otherwise required in the security program.

(d) When operating under a full program or a full all-cargo program, prevent unauthorized access to the operational area of the aircraft while loading or unloading cargo.

[67 FR 8364, Feb. 22, 2002, as amended at 71 FR 30510, May 26, 2006]

## § 1544.227 Exclusive area agreement.

(a) An aircraft operator that has entered into an exclusive area agreement with an airport operator, under § 1542.111 of this chapter must carry out that exclusive area agreement.

(b) The aircraft operator must list in its security program the locations at which it has entered into exclusive area agreements with an airport operator.

(c) The aircraft operator must provide the exclusive area agreement to TSA upon request.

(d) Any exclusive area agreements in effect on November 14, 2001, must meet the requirements of this section and § 1542.111 of this chapter no later than November 14, 2002.

## § 1544.228 Access to cargo and cargo screening: Security threat assessments for cargo personnel in the United States.

This section applies in the United States to each aircraft operator operating under a full program under § 1544.101(a) or a full all-cargo program under § 1544.101(h).

(a) Before an aircraft operator authorizes and before an individual performs a function described in paragraph (b) of this section—

(1) Each individual must successfully complete a security threat assessment or comparable security threat assessment described in part 1540 subpart C of this chapter; and

(2) Each aircraft operator must complete the requirements in part 1540 subpart C.

(b) The security threat assessment required in paragraph (a) of this section applies to the following:

(1) Each individual who has unescorted access to cargo and access

to information that such cargo will be transported on a passenger aircraft; or who has unescorted access to cargo that has been screened for transport on a passenger aircraft; or who performs certain functions related to the transportation, dispatch, or security of cargo for transport on a passenger aircraft or all-cargo aircraft, as specified in the aircraft operator's security program; from the time—

(i) The cargo reaches a location where an aircraft operator with a full all-cargo program consolidates or inspects it pursuant to security program requirements until the cargo enters an airport Security Identification Display Area or is transferred to another TSA-regulated aircraft operator, foreign air carrier, or indirect air carrier; or

(ii) An aircraft operator with a full program accepts the cargo until the cargo—

(A) Enters an airport Security Identification Display Area;

(B) Is removed from the destination airport; or

(C) Is transferred to another TSA-regulated aircraft operator, foreign air carrier, or indirect air carrier.

(2) Each individual the aircraft operator authorizes to screen cargo or to supervise the screening of cargo under § 1544.205.

[74 FR 47704, Sept. 16, 2009]

**§ 1544.229 Fingerprint-based criminal history records checks (CHRC): Unescorted access authority, authority to perform screening functions, and authority to perform checked baggage or cargo functions.**

This section applies to each aircraft operator operating under a full program, a private charter program, or a full all-cargo program.

(a) *Scope.* The following individuals are within the scope of this section. Unescorted access authority, authority to perform screening functions, and authority to perform checked baggage or cargo functions, are collectively referred to as "covered functions."

(1) *New unescorted access authority or authority to perform screening functions.* (i) Each employee or contract employee covered under a certification made to an airport operator on or after

December 6, 2001, pursuant to 14 CFR 107.209(n) in effect prior to November 14, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001) or § 1542.209(n) of this chapter.

(ii) Each individual issued on or after December 6, 2001, an aircraft operator identification media that one or more airports accepts as airport-approved media for unescorted access authority within a security identification display area (SIDA), as described in § 1542.205 of this chapter (referred to as "unescorted access authority").

(iii) Each individual granted authority to perform the following screening functions at locations within the United States (referred to as "authority to perform screening functions"):

(A) Screening passengers or property that will be carried in a cabin of an aircraft of an aircraft operator required to screen passengers under this part.

(B) Serving as an immediate supervisor (checkpoint security supervisor (CSS)), and the next supervisory level (shift or site supervisor), to those individuals described in paragraphs (a)(1)(iii)(A) or (a)(1)(iii)(C) of this section.

(C) Screening cargo that will be carried on an aircraft of an aircraft operator with a full all-cargo program.

(2) *Current unescorted access authority or authority to perform screening functions.* (i) Each employee or contract employee covered under a certification made to an airport operator pursuant to 14 CFR 107.31(n) in effect prior to November 14, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001), or pursuant to 14 CFR 107.209(n) in effect prior to December 6, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001).

(ii) Each individual who holds on December 6, 2001, an aircraft operator identification media that one or more airports accepts as airport-approved media for unescorted access authority within a security identification display area (SIDA), as described in § 1542.205 of this chapter.

(iii) Each individual who is performing on December 6, 2001, a screening function identified in paragraph (a)(1)(iii) of this section.



(3) *New authority to perform checked baggage or cargo functions.* Each individual who, on and after February 17, 2002, is granted the authority to perform the following checked baggage and cargo functions (referred to as “authority to perform checked baggage or cargo functions”), except for individuals described in paragraph (a)(1) of this section:

(i) Screening of checked baggage or cargo of an aircraft operator required to screen passengers under this part, or serving as an immediate supervisor of such an individual.

(ii) Accepting checked baggage for transport on behalf of an aircraft operator required to screen passengers under this part.

(4) *Current authority to perform checked baggage or cargo functions.* Each individual who holds on February 17, 2002, authority to perform checked baggage or cargo functions, except for individuals described in paragraph (a)(1) or (2) of this section.

(b) *Individuals seeking unescorted access authority, authority to perform screening functions, or authority to perform checked baggage or cargo functions.* Each aircraft operator must ensure that each individual identified in paragraph (a)(1) or (3) of this section has undergone a fingerprint-based CHRC that does not disclose that he or she has a disqualifying criminal offense, as described in paragraph (d) of this section, before—

(1) Making a certification to an airport operator regarding that individual;

(2) Issuing an aircraft operator identification medium to that individual;

(3) Authorizing that individual to perform screening functions; or

(4) Authorizing that individual to perform checked baggage or cargo functions.

(c) *Individuals who have not had a CHRC—(1) Deadline for conducting a CHRC.* Each aircraft operator must ensure that, on and after December 6, 2002:

(i) No individual retains unescorted access authority, whether obtained as a result of a certification to an airport operator under 14 CFR 107.31(n) in effect prior to November 14, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001), or under 14 CFR 107.209(n) in effect prior to December 6, 2001 (see 14 CFR Parts 60 to 139 revised as of January 1, 2001), or obtained as a result of the issuance of an aircraft operator’s identification media, unless the individual has been subject to a fingerprint-based CHRC for unescorted access authority under this part.

(ii) No individual continues to have authority to perform screening functions described in paragraph (a)(1)(iii) of this section, unless the individual has been subject to a fingerprint-based CHRC under this part.

(iii) No individual continues to have authority to perform checked baggage or cargo functions described in paragraph (a)(3) of this section, unless the individual has been subject to a fingerprint-based CHRC under this part.

(2) *Lookback for individuals with unescorted access authority or authority to perform screening functions.* When a CHRC discloses a disqualifying criminal offense for which the conviction or finding was on or after December 6, 1991, the aircraft operator must immediately suspend that individual’s unescorted access authority or authority to perform screening functions.

(3) *Lookback for individuals with authority to perform checked baggage or cargo functions.* When a CHRC discloses a disqualifying criminal offense for which the conviction or finding was on or after February 17, 1992, the aircraft operator must immediately suspend that individual’s authority to perform checked baggage or cargo functions.

(d) *Disqualifying criminal offenses.* An individual has a disqualifying criminal offense if the individual has been convicted, or found not guilty by reason of insanity, of any of the disqualifying crimes listed in this paragraph in any jurisdiction during the 10 years before the date of the individual’s application for authority to perform covered functions, or while the individual has authority to perform covered functions. The disqualifying criminal offenses are as follows:

(1) Forgery of certificates, false marking of aircraft, and other aircraft registration violation; 49 U.S.C. 46306.

(2) Interference with air navigation; 49 U.S.C. 46308.

(3) Improper transportation of a hazardous material; 49 U.S.C. 46312.

(4) Aircraft piracy; 49 U.S.C. 46502.

(5) Interference with flight crew members or flight attendants; 49 U.S.C. 46504.

(6) Commission of certain crimes aboard aircraft in flight; 49 U.S.C. 46506.

(7) Carrying a weapon or explosive aboard aircraft; 49 U.S.C. 46505.

(8) Conveying false information and threats; 49 U.S.C. 46507.

(9) Aircraft piracy outside the special aircraft jurisdiction of the United States; 49 U.S.C. 46502(b).

(10) Lighting violations involving transporting controlled substances; 49 U.S.C. 46315.

(11) Unlawful entry into an aircraft or airport area that serves air carriers or foreign air carriers contrary to established security requirements; 49 U.S.C. 46314.

(12) Destruction of an aircraft or aircraft facility; 18 U.S.C. 32.

(13) Murder.

(14) Assault with intent to murder.

(15) Espionage.

(16) Sedition.

(17) Kidnapping or hostage taking.

(18) Treason.

(19) Rape or aggravated sexual abuse.

(20) Unlawful possession, use, sale, distribution, or manufacture of an explosive or weapon.

(21) Extortion.

(22) Armed or felony unarmed robbery.

(23) Distribution of, or intent to distribute, a controlled substance.

(24) Felony arson.

(25) Felony involving a threat.

(26) Felony involving—

(i) Willful destruction of property;

(ii) Importation or manufacture of a controlled substance;

(iii) Burglary;

(iv) Theft;

(v) Dishonesty, fraud, or misrepresentation;

(vi) Possession or distribution of stolen property;

(vii) Aggravated assault;

(viii) Bribery; or

(ix) Illegal possession of a controlled substance punishable by a maximum term of imprisonment of more than 1 year.

(27) Violence at international airports; 18 U.S.C. 37.

(28) Conspiracy or attempt to commit any of the criminal acts listed in this paragraph (d).

(e) *Fingerprint application and processing.* (1) At the time of fingerprinting, the aircraft operator must provide the individual to be fingerprinted a fingerprint application that includes only the following—

(i) The disqualifying criminal offenses described in paragraph (d) of this section.

(ii) A statement that the individual signing the application does not have a disqualifying criminal offense.

(iii) A statement informing the individual that Federal regulations under 49 CFR 1544.229 impose a continuing obligation to disclose to the aircraft operator within 24 hours if he or she is convicted of any disqualifying criminal offense that occurs while he or she has authority to perform a covered function.

(iv) A statement reading, “The information I have provided on this application is true, complete, and correct to the best of my knowledge and belief and is provided in good faith. I understand that a knowing and willful false statement on this application can be punished by fine or imprisonment or both. (See section 1001 of Title 18 United States Code.)”

(v) A line for the printed name of the individual.

(vi) A line for the individual’s signature and date of signature.

(2) Each individual must complete and sign the application prior to submitting his or her fingerprints.

(3) The aircraft operator must verify the identity of the individual through two forms of identification prior to fingerprinting, and ensure that the printed name on the fingerprint application is legible. At least one of the two forms of identification must have been issued by a government authority, and at least one must include a photo.

(4) The aircraft operator must:

(i) Advise the individual that a copy of the criminal record received from the FBI will be provided to the individual, if requested by the individual in writing; and

(ii) Identify a point of contact if the individual has questions about the results of the CHRC.

(5) The aircraft operator must collect, control, and process one set of legible and classifiable fingerprints under direct observation by the aircraft operator or a law enforcement officer.

(6) Fingerprints may be obtained and processed electronically, or recorded on fingerprint cards approved by the FBI and distributed by TSA for that purpose.

(7) The fingerprint submission must be forwarded to TSA in the manner specified by TSA.

(f) *Fingerprinting fees.* Aircraft operators must pay for all fingerprints in a form and manner approved by TSA. The payment must be made at the designated rate (available from the local TSA security office) for each set of fingerprints submitted. Information about payment options is available through the designated TSA headquarters point of contact. Individual personal checks are not acceptable.

(g) *Determination of arrest status.* (1) When a CHRC on an individual described in paragraph (a)(1) or (3) of this section discloses an arrest for any disqualifying criminal offense listed in paragraph (d) of this section without indicating a disposition, the aircraft operator must determine, after investigation, that the arrest did not result in a disqualifying offense before granting authority to perform a covered function. If there is no disposition, or if the disposition did not result in a conviction or in a finding of not guilty by reason of insanity of one of the offenses listed in paragraph (d) of this section, the individual is not disqualified under this section.

(2) When a CHRC on an individual described in paragraph (a)(2) or (4) of this section discloses an arrest for any disqualifying criminal offense without indicating a disposition, the aircraft operator must suspend the individual's authority to perform a covered function not later than 45 days after obtaining the CHRC unless the aircraft operator determines, after investigation, that the arrest did not result in a disqualifying criminal offense. If there is no disposition, or if the disposition did not result in a conviction or in a

finding of not guilty by reason of insanity of one of the offenses listed in paragraph (d) of this section, the individual is not disqualified under this section.

(3) The aircraft operator may only make the determinations required in paragraphs (g)(1) and (g)(2) of this section for individuals for whom it is issuing, or has issued, authority to perform a covered function; and individuals who are covered by a certification from an aircraft operator under §1542.209(n) of this chapter. The aircraft operator may not make determinations for individuals described in §1542.209(a) of this chapter.

(h) *Correction of FBI records and notification of disqualification.* (1) Before making a final decision to deny authority to an individual described in paragraph (a)(1) or (3) of this section, the aircraft operator must advise him or her that the FBI criminal record discloses information that would disqualify him or her from receiving or retaining authority to perform a covered function and provide the individual with a copy of the FBI record if he or she requests it.

(2) The aircraft operator must notify an individual that a final decision has been made to grant or deny authority to perform a covered function.

(3) Immediately following the suspension of authority to perform a covered function, the aircraft operator must advise the individual that the FBI criminal record discloses information that disqualifies him or her from retaining his or her authority, and provide the individual with a copy of the FBI record if he or she requests it.

(i) *Corrective action by the individual.* The individual may contact the local jurisdiction responsible for the information and the FBI to complete or correct the information contained in his or her record, subject to the following conditions—

(1) For an individual seeking unescorted access authority or authority to perform screening functions on or after December 6, 2001; or an individual seeking authority to perform checked baggage or cargo functions on or after February 17, 2002; the following applies:

(i) Within 30 days after being advised that the criminal record received from the FBI discloses a disqualifying criminal offense, the individual must notify the aircraft operator in writing of his or her intent to correct any information he or she believes to be inaccurate. The aircraft operator must obtain a copy, or accept a copy from the individual, of the revised FBI record or a certified true copy of the information from the appropriate court, prior to authority to perform a covered function.

(ii) If no notification, as described in paragraph (h)(1) of this section, is received within 30 days, the aircraft operator may make a final determination to deny authority to perform a covered function.

(2) For an individual with unescorted access authority or authority to perform screening functions before December 6, 2001; or an individual with authority to perform checked baggage or cargo functions before February 17, 2002; the following applies: Within 30 days after being advised of suspension because the criminal record received from the FBI discloses a disqualifying criminal offense, the individual must notify the aircraft operator in writing of his or her intent to correct any information he or she believes to be inaccurate. The aircraft operator must obtain a copy, or accept a copy from the individual, of the revised FBI record, or a certified true copy of the information from the appropriate court, prior to reinstating authority to perform a covered function.

(j) *Limits on dissemination of results.* Criminal record information provided by the FBI may be used only to carry out this section and §1542.209 of this chapter. No person may disseminate the results of a CHRC to anyone other than:

(1) The individual to whom the record pertains, or that individual's authorized representative.

(2) Officials of airport operators who are determining whether to grant unescorted access to the individual under part 1542 of this chapter when the determination is not based on the aircraft operator's certification under §1542.209(n) of this chapter.

(3) Other aircraft operators who are determining whether to grant author-

ity to perform a covered function under this part.

(4) Others designated by TSA.

(k) *Recordkeeping.* The aircraft operator must maintain the following information.

(1) *Investigation conducted before December 6, 2001.* The aircraft operator must maintain and control the access or employment history investigation files, including the criminal history records results portion, for investigations conducted before December 6, 2001.

(2) *Fingerprint application process on or after December 6, 2001.* The aircraft operator must physically maintain, control, and, as appropriate, destroy the fingerprint application and the criminal record. Only direct aircraft operator employees may carry out the responsibility for maintaining, controlling, and destroying criminal records.

(3) *Protection of records—all investigations.* The records required by this section must be maintained in a manner that is acceptable to TSA and in a manner that protects the confidentiality of the individual.

(4) *Duration—all investigations.* The records identified in this section with regard to an individual must be maintained until 180 days after the termination of the individual's authority to perform a covered function. When files are no longer maintained, the criminal record must be destroyed.

(1) *Continuing responsibilities.* (1) Each individual with unescorted access authority or the authority to perform screening functions on December 6, 2001, who had a disqualifying criminal offense in paragraph (d) of this section on or after December 6, 1991, must, by January 7, 2002, report the conviction to the aircraft operator and surrender the SIDA access medium to the issuer and cease performing screening functions, as applicable.

(2) Each individual with authority to perform a covered function who has a disqualifying criminal offense must report the offense to the aircraft operator and surrender the SIDA access medium to the issuer within 24 hours of the conviction or the finding of not guilty by reason of insanity.

(3) If information becomes available to the aircraft operator indicating that

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an individual with authority to perform a covered function has a possible conviction for any disqualifying criminal offense in paragraph (d) of this section, the aircraft operator must determine the status of the conviction. If a disqualifying criminal offense is confirmed the aircraft operator must immediately revoke any authority to perform a covered function.

(4) Each individual with authority to perform checked baggage or cargo functions on February 17, 2002, who had a disqualifying criminal offense in paragraph (d) of this section on or after February 17, 1992, must, by March 25 2002, report the conviction to the aircraft operator and cease performing check baggage or cargo functions.

(m) *Aircraft operator responsibility.* The aircraft operator must—

(1) Designate an individual(s) to be responsible for maintaining and controlling the employment history investigations for those whom the aircraft operator has made a certification to an airport operator under 14 CFR 107.209(n) in effect prior to November 14, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001), and for those whom the aircraft operator has issued identification media that are airport-accepted. The aircraft operator must designate a direct employee to maintain, control, and, as appropriate, destroy criminal records.

(2) Designate an individual(s) to maintain the employment history investigations of individuals with authority to perform screening functions whose files must be maintained at the location or station where the screener is performing his or her duties.

(3) Designate an individual(s) at appropriate locations to serve as the contact to receive notification from individuals seeking authority to perform covered functions of their intent to seek correction of their FBI criminal record.

(4) Audit the employment history investigations performed in accordance with this section and 14 CFR 108.33 in effect prior to November 14, 2001 (see 14 CFR parts 60 to 139 revised as of January 1, 2001). The aircraft operator must

set forth the audit procedures in its security program.

[67 FR 8364, Feb. 22, 2002, as amended at 71 FR 30511, May 26, 2006]

**§ 1544.230 Fingerprint-based criminal history records checks (CHRC): Flightcrew members.**

(a) *Scope.* This section applies to each flightcrew member for each aircraft operator, except that this section does not apply to flightcrew members who are subject to § 1544.229.

(b) *CHRC required.* Each aircraft operator must ensure that each flightcrew member has undergone a fingerprint-based CHRC that does not disclose that he or she has a disqualifying criminal offense, as described in § 1544.229(d), before allowing that individual to serve as a flightcrew member.

(c) *Application and fees.* Each aircraft operator must ensure that each flightcrew member's fingerprints are obtained and submitted as described in § 1544.229 (e) and (f).

(d) *Determination of arrest status.* (1) When a CHRC on an individual described in paragraph (a) of this section discloses an arrest for any disqualifying criminal offense listed in § 1544.229(d) without indicating a disposition, the aircraft operator must determine, after investigation, that the arrest did not result in a disqualifying offense before the individual may serve as a flightcrew member. If there is no disposition, or if the disposition did not result in a conviction or in a finding of not guilty by reason of insanity of one of the offenses listed in § 1544.229(d), the flight crewmember is not disqualified under this section.

(2) When a CHRC on an individual described in paragraph (a) of this section discloses an arrest for any disqualifying criminal offense listed in § 1544.229(d) without indicating a disposition, the aircraft operator must suspend the individual's flightcrew member privileges not later than 45 days after obtaining a CHRC, unless the aircraft operator determines, after investigation, that the arrest did not result in a disqualifying criminal offense. If there is no disposition, or if the disposition did not result in a conviction or in a finding of not guilty by reason of insanity of one of the offenses

listed in §1544.229(d), the flight crew-member is not disqualified under this section.

(3) The aircraft operator may only make the determinations required in paragraphs (d)(1) and (d)(2) of this section for individuals whom it is using, or will use, as a flightcrew member. The aircraft operator may not make determinations for individuals described in §1542.209(a) of this chapter.

(e) *Correction of FBI records and notification of disqualification.* (1) Before making a final decision to deny the individual the ability to serve as a flightcrew member, the aircraft operator must advise the individual that the FBI criminal record discloses information that would disqualify the individual from serving as a flightcrew member and provide the individual with a copy of the FBI record if the individual requests it.

(2) The aircraft operator must notify the individual that a final decision has been made to allow or deny the individual flightcrew member status.

(3) Immediately following the denial of flightcrew member status, the aircraft operator must advise the individual that the FBI criminal record discloses information that disqualifies him or her from retaining his or her flightcrew member status, and provide the individual with a copy of the FBI record if he or she requests it.

(f) *Corrective action by the individual.* The individual may contact the local jurisdiction responsible for the information and the FBI to complete or correct the information contained in his or her record, subject to the following conditions—

(1) Within 30 days after being advised that the criminal record received from the FBI discloses a disqualifying criminal offense, the individual must notify the aircraft operator in writing of his or her intent to correct any information he or she believes to be inaccurate. The aircraft operator must obtain a copy, or accept a copy from the individual, of the revised FBI record or a certified true copy of the information from the appropriate court, prior to allowing the individual to serve as a flightcrew member.

(2) If no notification, as described in paragraph (f)(1) of this section, is re-

ceived within 30 days, the aircraft operator may make a final determination to deny the individual flightcrew member status.

(g) *Limits on the dissemination of results.* Criminal record information provided by the FBI may be used only to carry out this section. No person may disseminate the results of a CHRC to anyone other than—

(1) The individual to whom the record pertains, or that individual's authorized representative.

(2) Others designated by TSA.

(h) *Recordkeeping—(1) Fingerprint application process.* The aircraft operator must physically maintain, control, and, as appropriate, destroy the fingerprint application and the criminal record. Only direct aircraft operator employees may carry out the responsibility for maintaining, controlling, and destroying criminal records.

(2) *Protection of records.* The records required by this section must be maintained by the aircraft operator in a manner that is acceptable to TSA that protects the confidentiality of the individual.

(3) *Duration.* The records identified in this section with regard to an individual must be made available upon request by TSA, and maintained by the aircraft operator until 180 days after the termination of the individual's privileges to perform flightcrew member duties with the aircraft operator. When files are no longer maintained, the aircraft operator must destroy the CHRC results.

(i) *Continuing responsibilities.* (1) Each flightcrew member identified in paragraph (a) of this section who has a disqualifying criminal offense must report the offense to the aircraft operator within 24 hours of the conviction or the finding of not guilty by reason of insanity.

(2) If information becomes available to the aircraft operator indicating that a flightcrew member identified in paragraph (a) of this section has a possible conviction for any disqualifying criminal offense in §1544.229 (d), the aircraft operator must determine the status of the conviction. If a disqualifying criminal offense is confirmed, the aircraft

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operator may not assign that individual to flightcrew duties in operations identified in paragraph (a).

(j) *Aircraft operator responsibility.* The aircraft operator must—(1) Designate a direct employee to maintain, control, and, as appropriate, destroy criminal records.

(2) Designate an individual(s) to maintain the CHRC results.

(3) Designate an individual(s) at appropriate locations to receive notification from individuals of their intent to seek correction of their FBI criminal record.

(k) *Compliance date.* Each aircraft operator must comply with this section for each flightcrew member described in paragraph (a) of this section not later than December 6, 2002.

[67 FR 8209, Feb. 22, 2002]

**§ 1544.231 Airport-approved and exclusive area personnel identification systems.**

(a) Each aircraft operator must establish and carry out a personnel identification system for identification media that are airport-approved, or identification media that are issued for use in an exclusive area. The system must include the following:

(1) Personnel identification media that—

(i) Convey a full face image, full name, employer, and identification number of the individual to whom the identification medium is issued;

(ii) Indicate clearly the scope of the individual's access and movement privileges;

(iii) Indicate clearly an expiration date; and

(iv) Are of sufficient size and appearance as to be readily observable for challenge purposes.

(2) Procedures to ensure that each individual in the secured area or SIDA continuously displays the identification medium issued to that individual on the outermost garment above waist level, or is under escort.

(3) Procedures to ensure accountability through the following:

(i) Retrieving expired identification media.

(ii) Reporting lost or stolen identification media.

(iii) Securing unissued identification media stock and supplies.

(iv) Auditing the system at a minimum of once a year, or sooner, as necessary to ensure the integrity and accountability of all identification media.

(v) As specified in the aircraft operator security program, revalidate the identification system or reissue identification media if a portion of all issued, unexpired identification media are lost, stolen, or unretrieved, including identification media that are combined with access media.

(vi) Ensure that only one identification medium is issued to an individual at a time. A replacement identification medium may only be issued if an individual declares in writing that the medium has been lost or stolen.

(b) The aircraft operator may request approval of a temporary identification media system that meets the standards in §1542.211(b) of this chapter, or may arrange with the airport to use temporary airport identification media in accordance with that section.

(c) Each aircraft operator must submit a plan to carry out this section to TSA no later than May 13, 2002. Each aircraft operator must fully implement its plan no later than November 14, 2003.

**§ 1544.233 Security coordinators and crewmembers, training.**

(a) No aircraft operator may use any individual as a Ground Security Coordinator unless, within the preceding 12-calendar months, that individual has satisfactorily completed the security training as specified in the aircraft operator's security program.

(b) No aircraft operator may use any individual as an in-flight security coordinator or crewmember on any domestic or international flight unless, within the preceding 12-calendar months or within the time period specified in an Advanced Qualifications Program approved under SFAR 58 in 14 CFR part 121, that individual has satisfactorily completed the security training required by 14 CFR 121.417(b)(3)(v) or 135.331(b)(3)(v), and as specified in the aircraft operator's security program.

(c) With respect to training conducted under this section, whenever an

individual completes recurrent training within one calendar month earlier, or one calendar month after the date it was required, that individual is considered to have completed the training in the calendar month in which it was required.

**§ 1544.235 Training and knowledge for individuals with security-related duties.**

(a) No aircraft operator may use any direct or contractor employee to perform any security-related duties to meet the requirements of its security program unless that individual has received training as specified in its security program including their individual responsibilities in §1540.105 of this chapter.

(b) Each aircraft operator must ensure that individuals performing security-related duties for the aircraft operator have knowledge of the provisions of this part, applicable Security Directives and Information Circulars, the approved airport security program applicable to their location, and the aircraft operator's security program to the extent that such individuals need to know in order to perform their duties.

**§ 1544.237 Flight deck privileges.**

(a) For each aircraft that has a door to the flight deck, each aircraft operator must restrict access to the flight deck as provided in its security program.

(b) This section does not restrict access for an FAA air carrier inspector, an authorized representative of the National Transportation Safety Board, or for an Agent of the United States Secret Service, under 14 CFR parts 121, 125, or 135. This section does not restrict access for a Federal Air Marshal under this part.

[67 FR 8210, Feb. 22, 2002]

**§ 1544.239 Known shipper program.**

This section applies to each aircraft operator operating under a full program under §1544.101(a) of this part and to each aircraft operator with a TSA security program approved for transfer of cargo to an aircraft operator with a full program or a foreign air carrier

under paragraphs §1546.101(a) or (b) of this chapter.

(a) For cargo to be loaded on its aircraft in the United States, each aircraft operator must have and carry out a known shipper program in accordance with its security program. The program must—

(1) Determine the shipper's validity and integrity as provided in the security program;

(2) Provide that the aircraft operator will separate known shipper cargo from unknown shipper cargo; and

(3) Provide for the aircraft operator to ensure that cargo is screened or inspected as set forth in its security program.

(b) When required by TSA, each aircraft operator must submit in a form and manner acceptable to TSA—

(1) Information identified in its security program regarding a known shipper, or an applicant for that status; and

(2) Corrections and updates of this information upon learning of a change to the information specified in paragraph (b)(1) of this section.

[71 FR 30511, May 26, 2006]

**Subpart D—Threat and Threat Response**

**§ 1544.301 Contingency plan.**

Each aircraft operator must adopt a contingency plan and must:

(a) Implement its contingency plan when directed by TSA.

(b) Ensure that all information contained in the plan is updated annually and that appropriate persons are notified of any changes.

(c) Participate in an airport-sponsored exercise of the airport contingency plan or its equivalent, as provided in its security program.

**§ 1544.303 Bomb or air piracy threats.**

(a) *Flight: Notification.* Upon receipt of a specific and credible threat to the security of a flight, the aircraft operator must—

(1) Immediately notify the ground and in-flight security coordinators of the threat, any evaluation thereof, and any measures to be applied; and

(2) Ensure that the in-flight security coordinator notifies all crewmembers



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of the threat, any evaluation thereof, and any measures to be applied; and

(3) Immediately notify the appropriate airport operator.

(b) *Flight: Inspection.* Upon receipt of a specific and credible threat to the security of a flight, each aircraft operator must attempt to determine whether or not any explosive or incendiary is present by doing the following:

(1) Conduct a security inspection on the ground before the next flight or, if the aircraft is in flight, immediately after its next landing.

(2) If the aircraft is on the ground, immediately deplane all passengers and submit that aircraft to a security search.

(3) If the aircraft is in flight, immediately advise the pilot in command of all pertinent information available so that necessary emergency action can be taken.

(c) *Ground facility.* Upon receipt of a specific and credible threat to a specific ground facility at the airport, the aircraft operator must:

(1) Immediately notify the appropriate airport operator.

(2) Inform all other aircraft operators and foreign air carriers at the threatened facility.

(3) Conduct a security inspection.

(d) *Notification.* Upon receipt of any bomb threat against the security of a flight or facility, or upon receiving information that an act or suspected act of air piracy has been committed, the aircraft operator also must notify TSA. If the aircraft is in airspace under other than U.S. jurisdiction, the aircraft operator must also notify the appropriate authorities of the State in whose territory the aircraft is located and, if the aircraft is in flight, the appropriate authorities of the State in whose territory the aircraft is to land. Notification of the appropriate air traffic controlling authority is sufficient action to meet this requirement.

**§ 1544.305 Security Directives and Information Circulars.**

(a) TSA may issue an Information Circular to notify aircraft operators of security concerns. When TSA determines that additional security measures are necessary to respond to a threat assessment or to a specific

threat against civil aviation, TSA issues a Security Directive setting forth mandatory measures.

(b) Each aircraft operator required to have an approved aircraft operator security program must comply with each Security Directive issued to the aircraft operator by TSA, within the time prescribed in the Security Directive for compliance.

(c) Each aircraft operator that receives a Security Directive must—

(1) Within the time prescribed in the Security Directive, verbally acknowledge receipt of the Security Directive to TSA.

(2) Within the time prescribed in the Security Directive, specify the method by which the measures in the Security Directive have been implemented (or will be implemented, if the Security Directive is not yet effective).

(d) In the event that the aircraft operator is unable to implement the measures in the Security Directive, the aircraft operator must submit proposed alternative measures and the basis for submitting the alternative measures to TSA for approval. The aircraft operator must submit the proposed alternative measures within the time prescribed in the Security Directive. The aircraft operator must implement any alternative measures approved by TSA.

(e) Each aircraft operator that receives a Security Directive may comment on the Security Directive by submitting data, views, or arguments in writing to TSA. TSA may amend the Security Directive based on comments received. Submission of a comment does not delay the effective date of the Security Directive.

(f) Each aircraft operator that receives a Security Directive or Information Circular and each person who receives information from a Security Directive or Information Circular must:

(1) Restrict the availability of the Security Directive or Information Circular, and information contained in either document, to those persons with an operational need-to-know.

(2) Refuse to release the Security Directive or Information Circular, and information contained in either document, to persons other than those with an operational need-to-know without the prior written consent of TSA.

### Subpart E—Screener Qualifications When the Aircraft Operator Performs Screening

#### § 1544.401 Applicability of this subpart.

This subpart applies when the aircraft operator is conducting inspections as provided in § 1544.207.

[74 FR 47704, Sept. 16, 2009]

#### § 1544.403 [Reserved]

#### § 1544.405 Qualifications of screening personnel.

(a) No individual subject to this subpart may perform a screening function unless that individual has the qualifications described in §§ 1544.405 through 1544.411. No aircraft operator may use such an individual to perform a screening function unless that person complies with the requirements of §§ 1544.405 through 1544.411.

(b) A screener must have a satisfactory or better score on a screener selection test administered by TSA.

(c) A screener must be a citizen of the United States.

(d) A screener must have a high school diploma, a General Equivalency Diploma, or a combination of education and experience that the TSA has determined to be sufficient for the individual to perform the duties of the position.

(e) A screener must have basic aptitudes and physical abilities including color perception, visual and aural acuity, physical coordination, and motor skills to the following standards:

(1) Screeners operating screening equipment must be able to distinguish on the screening equipment monitor the appropriate imaging standard specified in the aircraft operator's security program.

(2) Screeners operating any screening equipment must be able to distinguish each color displayed on every type of screening equipment and explain what each color signifies.

(3) Screeners must be able to hear and respond to the spoken voice and to audible alarms generated by screening equipment at an active screening location.

(4) Screeners who perform physical searches or other related operations

must be able to efficiently and thoroughly manipulate and handle such baggage, containers, cargo, and other objects subject to screening.

(5) Screeners who perform pat-downs or hand-held metal detector searches of individuals must have sufficient dexterity and capability to thoroughly conduct those procedures over an individual's entire body.

(f) A screener must have the ability to read, speak, and write English well enough to—

(1) Carry out written and oral instructions regarding the proper performance of screening duties;

(2) Read English language identification media, credentials, airline tickets, documents, air waybills, invoices, and labels on items normally encountered in the screening process;

(3) Provide direction to and understand and answer questions from English-speaking individuals undergoing screening; and

(4) Write incident reports and statements and log entries into security records in the English language.

(g) At locations outside the United States where the aircraft operator has operational control over a screening function, the aircraft operator may use screeners who do not meet the requirements of paragraph (f) of this section, provided that at least one representative of the aircraft operator who has the ability to functionally read and speak English is present while the aircraft operator's passengers are undergoing security screening. At such locations the aircraft operator may use screeners who are not United States citizens.

#### § 1544.407 Training, testing, and knowledge of individuals who perform screening functions.

(a) *Training required.* Before performing screening functions, an individual must have completed initial, recurrent, and appropriate specialized training as specified in this section and the aircraft operator's security program. No aircraft operator may use any screener, screener in charge, or checkpoint security supervisor unless

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that individual has satisfactorily completed the required training. This paragraph does not prohibit the performance of screening functions during on-the-job training as provided in § 1544.409 (b).

(b) *Use of training programs.* Training for screeners must be conducted under programs provided by TSA. Training programs for screeners-in-charge and checkpoint security supervisors must be conducted in accordance with the aircraft operator's security program.

(c) *Citizenship.* A screener must be a citizen or national of the United States.

(d) *Screener readiness test.* Before beginning on-the-job training, a screener trainee must pass the screener readiness test prescribed by TSA.

(e) *On-the-job training and testing.* Each screener must complete at least 60 hours of on-the-job training and must pass an on-the-job training test prescribed by TSA. No aircraft operator may permit a screener trainee to exercise independent judgment as a screener, until the individual passes an on-the-job training test prescribed by TSA.

(f) *Knowledge requirements.* Each aircraft operator must ensure that individuals performing as screeners, screeners-in-charge, and checkpoint security supervisors for the aircraft operator have knowledge of the provisions of this part, the aircraft operator's security program, and applicable Security Directives and Information Circulars to the extent necessary to perform their duties.

(g) *Disclosure of sensitive security information during training.* The aircraft operator may not permit a trainee to have access to sensitive security information during screener training unless a criminal history records check has successfully been completed for that individual in accordance with § 1544.229, and the individual has no disqualifying criminal offense.

[67 FR 8364, Feb. 22, 2002, as amended at 74 FR 47704, Sept. 16, 2009]

**§ 1544.409 Integrity of screener tests.**

(a) *Cheating or other unauthorized conduct.* (1) Except as authorized by the TSA, no person may—

(i) Copy or intentionally remove a test under this part;

(ii) Give to another or receive from another any part or copy of that test;

(iii) Give help on that test to or receive help on that test from any person during the period that the test is being given; or

(iv) Use any material or aid during the period that the test is being given.

(2) No person may take any part of that test on behalf of another person.

(3) No person may cause, assist, or participate intentionally in any act prohibited by this paragraph (a).

(b) *Administering and monitoring screener tests.* (1) Each aircraft operator must notify TSA of the time and location at which it will administer each screener readiness test required under § 1544.405(d).

(2) Either TSA or the aircraft operator must administer and monitor the screener readiness test. Where more than one aircraft operator or foreign air carrier uses a screening location, TSA may authorize an employee of one or more of the aircraft operators or foreign air carriers to monitor the test for a trainee who will screen at that location.

(3) If TSA or a representative of TSA is not available to administer and monitor a screener readiness test, the aircraft operator must provide a direct employee to administer and monitor the screener readiness test.

(4) An aircraft operator employee who administers and monitors a screener readiness test must not be an instructor, screener, screener-in-charge, checkpoint security supervisor, or other screening supervisor. The employee must be familiar with the procedures for administering and monitoring the test and must be capable of observing whether the trainee or others are engaging in cheating or other unauthorized conduct.

**§ 1544.411 Continuing qualifications of screening personnel.**

(a) *Impairment.* No individual may perform a screening function if he or she shows evidence of impairment, such as impairment due to illegal drugs, sleep deprivation, medication, or alcohol.

(b) *Training not complete.* An individual who has not completed the training required by §1544.405 may be deployed during the on-the-job portion of training to perform security functions provided that the individual—

- (1) Is closely supervised; and
- (2) Does not make independent judgments as to whether individuals or property may enter a sterile area or aircraft without further inspection.

(c) *Failure of operational test.* No aircraft operator may use an individual to perform a screening function after that individual has failed an operational test related to that function, until that individual has successfully completed the remedial training specified in the aircraft operator's security program.

(d) *Annual proficiency review.* Each individual assigned screening duties shall receive an annual evaluation. The aircraft operator must ensure that a Ground Security Coordinator conducts and documents an annual evaluation of each individual who performs screening functions. An individual who performs screening functions may not continue to perform such functions unless the evaluation demonstrates that the individual—

- (1) Continues to meet all qualifications and standards required to perform a screening function;
- (2) Has a satisfactory record of performance and attention to duty based on the standards and requirements in the aircraft operator's security program; and
- (3) Demonstrates the current knowledge and skills necessary to courteously, vigilantly, and effectively perform screening functions.

**PART 1546—FOREIGN AIR CARRIER SECURITY**

**Subpart A—General**

- Sec.
- 1546.1 Applicability of this part.
- 1546.3 TSA inspection authority.

**Subpart B—Security Program**

- 1546.101 Adoption and implementation.
- 1546.103 Form, content, and availability of security program.
- 1546.105 Acceptance of and amendments to the security program.

**Subpart C—Operations**

- 1546.201 Acceptance and screening of individuals and accessible property.
- 1546.202 Persons and property onboard the aircraft.
- 1546.203 Acceptance and screening of checked baggage.
- 1546.205 Acceptance and screening of cargo.
- 1546.207 Screening of individuals and property.
- 1546.209 Use of X-ray systems.
- 1546.211 Law enforcement personnel.
- 1546.213 Access to cargo: Security threat assessments for cargo personnel in the United States.
- 1546.215 Known shipper program.

**Subpart D—Threat and Threat Response**

- 1546.301 Bomb or air piracy threats.

**Subpart E—Screener Qualifications When the Foreign Air Carrier Conducts Screening**

- 1546.401 Applicability of this subpart.
- 1546.403 [Reserved]
- 1546.405 Qualifications of screening personnel.
- 1546.407 Training, testing, and knowledge of individuals who perform screening functions.
- 1546.409 Integrity of screener tests.
- 1546.411 Continuing qualifications of screening personnel.

AUTHORITY: 49 U.S.C. 114, 5103, 40113, 44901–44905, 44907, 44914, 44916–44917, 44935–44936, 44942, 46105.

SOURCE: 67 FR 8377, Feb. 22, 2002, unless otherwise noted.

**Subpart A—General**

**§ 1546.1 Applicability of this part.**

This part prescribes aviation security rules governing the following:

- (a) The operation within the United States of each foreign air carrier holding a permit issued by the Department of Transportation under 49 U.S.C. 41302 or other appropriate authority issued by the former Civil Aeronautics Board or the Department of Transportation.
- (b) Each law enforcement officer flying armed aboard an aircraft operated by a foreign air carrier described in paragraph (a) of this section.

**§ 1546.3 TSA inspection authority.**

- (a) Each foreign air carrier must allow TSA, at any time or place, to