

§ 271.6 Profit element.

The reasonable return for a carrier for providing essential air service at an eligible place generally will be set at a flat percentage, typically 5 percent of that carrier's projected operating costs as established under § 271.4, plus any applicable interest expenses on flight equipment.

[ER-1398, 49 FR 49846, Dec. 24, 1984, as amended at 60 FR 43524, 43525, Aug. 22, 1995]

§ 271.7 Subsidy payout formula.

(a) Subsidy will be paid by the Department to the air carrier monthly, based on the subsidy rate established by the Department for the carrier under this part. Payments will not vary except as provided in this section.

(b) While a carrier's subsidy rate will not vary even if actual revenues or costs differ from projections, the actual amount of each payment may vary depending on the following factors:

(1) Seasonal characteristics of the carrier's operations at the eligible place;

(2) The actual number of flights completed, aircraft miles flown, available seat-miles flown, or variations in other operational elements upon which the subsidy rate is based; or

(3) Adjustments to the carrier's subsidy required by § 271.8(b).

(c) Payments will continue for the duration of the rate term established under § 271.8 provided that the carrier continues to provide the required service.

[ER-1398, 49 FR 49846, Dec. 24, 1984, as amended at 60 FR 43524, 43525, Aug. 22, 1995]

§ 271.8 Rate period.

(a) The subsidy rate generally will be set for a 2-year period, or two consecutive 1-year periods. The Department may set the rate for a shorter period in the following situations:

(1) A commuter air carrier is replacing a larger certificated carrier at the eligible place;

(2) Traffic at the eligible place has substantially decreased;

(3) The Department considers the cost or revenue projections of the carrier for the second year to be unrealistic;

(4) It is likely that there will be changes in the eligible place essential air service level; or

(5) The uncertainties of the market or other circumstances warrant a shorter rate period.

(b) The subsidy rate established for a carrier under this part will not be changed during the rate period unless an adjustment is required in the public interest.

(c) At the end of the rate period, the carrier will not have a continuing right to receive subsidy for providing essential air service at the eligible place.

[ER-1398, 49 FR 49846, Dec. 24, 1984, as amended at 60 FR 43524, 43525, Aug. 22, 1995]

§ 271.9 Discrimination prohibited.

(a) All air carriers receiving subsidy under this part shall comply with the following:

(1) The Age Discrimination Act of 1975;

(2) The Civil Rights Act of 1964 and 49 CFR part 21; and

(3) The Rehabilitation Act of 1973, 49 CFR part 27, and part 382 of this chapter.

(b) Within 1 year after it first receives a subsidy under this part, the carrier shall evaluate its practices and procedures for accommodating the handicapped in accordance with § 382.23 of this chapter.

(c) All air carriers seeking a subsidy under this part shall include in their subsidy application the assurances required by 49 CFR parts 20, 21, 27 and 29, and § 382.21 of this chapter.

[ER-1398, 49 FR 49846, Dec. 24, 1984, as amended at 60 FR 43525, Aug. 22, 1995]

PART 272 [RESERVED]**PART 291—CARGO OPERATIONS
IN INTERSTATE AIR TRANSPORTATION****Subpart A—General**

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APPENDIX A TO SUBPART E OF PART 291—INSTRUCTIONS TO U.S. AIR CARRIERS FOR REPORTING TRAFFIC AND CAPACITY DATA ON SCHEDULE T-100

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- 291.60 Public disclosure of data.

AUTHORITY: 49 U.S.C. 329, 41103, 41708, and 41709.

SOURCE: ER-1080, 43 FR 53635, Nov. 16, 1978, unless otherwise noted.

Subpart A—General

§ 291.1 Applicability.

This part applies to cargo operations in interstate air transportation by air carriers certificated under section 41102 or 41103 of 49 U.S.C. Subtitle VII. It also applies to applicants for an all-cargo air transportation certificate under section 41103 of 49 U.S.C. Subtitle VII.

[60 FR 43525, Aug. 22, 1995, as amended by Doc. No. DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

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§ 291.2 Definitions.

All-cargo air transportation means the transportation by aircraft in interstate air transportation of only property or only mail, or both.

Interstate air transportation means the transportation of passengers or property by aircraft as a common carrier for compensation, or the transportation of mail by aircraft—

(1) Between a place in—

(i) A State, territory, or possession of the United States and a place in the District of Columbia or another State, territory, or possession of the United States;

(ii) Hawaii and another place in Hawaii through the airspace over a place outside Hawaii;

(iii) The District of Columbia and another place in the District of Columbia; or

(iv) A territory or possession of the United States and another place in the same territory or possession; and

(2) When any part of the transportation is by aircraft.

Reporting carrier for Schedule T-100 purposes means the air carrier in operational control of the aircraft, i.e., the carrier that uses its flight crew under its own FAA operating authority.

Section 41102 carrier means an air carrier certificated under section 41102 of 49 U.S.C. Subtitle VII to transport persons, property and mail or property and mail only.

Section 41103 carrier means an air carrier holding a certificate issued under section 41103 of 49 U.S.C. Subtitle VII to provide all-cargo air transportation.

Service, scheduled cargo means transport service operated pursuant to published flight schedules including extra sections. There is no requirement on the number of weekly flights nor is there a requirement that the schedule be published in the Official Airline Guide.

Wet-Lease Agreement means an agreement under which one carrier leases an aircraft with flight crew to another air carrier.

[60 FR 43525, Aug. 22, 1995, as amended at 67 FR 49226, July 30, 2002; Doc. No. DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

Subpart B—All-Cargo Air Transportation Certificates

§ 291.10 Applications.

Applications for all-cargo air service certificates shall comply with the provisions of part 201 and subpart B of part 302 of this chapter with regard to filing procedures, and with the provisions of part 204 of this chapter with regard to evidentiary requirements.

(Approved by the Office of Management and Budget under control number 2106-0023)

[Doc. No. 47582, 57 FR 38770, Aug. 27, 1992, as amended at 65 FR 6456, Feb. 9, 2000]

Subpart C—General Rules for All-Cargo Air Transportation

§ 291.20 Applicability.

The rules in this subpart apply to cargo operations in interstate air transportation performed by air carriers certificated under sections 41102 or 41103 of 49 U.S.C. Subtitle VII. Section 41103 carriers that operate passenger-only or combination aircraft under section 41102, part 298 of this chapter, or other Department authority, must comply with the rules in this subpart in connection with cargo operations in interstate air transportation, whether provided on all-cargo or combination aircraft, operated pursuant to this authority or otherwise. In case a carrier may operate a particular flight under either a section 41102 certificate or a section 41103 certificate, the flight is presumed to be operated under the carrier's section 41103 authority.

[60 FR 43526, Aug. 22, 1995 as amended by Doc. No. DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

§ 291.22 Aircraft accident liability insurance requirement.

No air carrier shall operate all-cargo aircraft or provide all-cargo air transportation unless such carrier has and maintains in effect aircraft accident liability coverage that meets the requirements of part 205 of this chapter.

[ER-1255, 46 FR 52583, Oct. 27, 1981, as amended at 60 FR 43526, Aug. 22, 1995]

§ 291.23 Record retention.

(a) The provisions of 14 CFR part 249, *Preservation of air carrier accounts, records and memoranda*, shall apply to all carriers, except that records pertaining to transportation provided on aircraft eligible to be operated under part 298 of this title, and records concerning transportation outside the geographic scope of interstate air transportation, need not be maintained unless required by other Department regulations.

(b) Each carrier shall retain for 1 year a copy of each rate sheet, airwaybill contract, and other document reflecting changed, new, or other previously unreported general or special prices or rules governing the carriage of freight in interstate air transportation (except mail), unless the transportation was performed in accordance with an effective tariff on file with the Department. Each carrier shall retain for 1 year a copy of any formula based on standard weight, mileage, or other method used to determine an individual airbill or contract.

(Approved by the Office of Management and Budget under control number 3024-0022)

[ER-1080, 43 FR 53635, Nov. 16, 1978, as amended by ER-1270, 46 FR 63220, Dec. 31, 1981; Doc. No. 47582, 57 FR 38770, Aug. 27, 1992; 60 FR 43526, Aug. 22, 1995]

§ 291.24 Waiver of Department Economic Regulations.

Except for this part and those parts of the Department's Economic Regulations (parts 200 through 299 of this title) specifically referred to in this part, carriers providing cargo operations in interstate air transportation are, with respect to that transportation, relieved from all obligations imposed on air carriers by those economic regulations. Flights operated entirely within interstate air transportation shall be free from those obligations, even though they may also carry shipments to or from points outside that geographic area. This waiver shall not apply to the requirements of part 239 of this title.

[ER-1080, 43 FR 53635, Nov. 16, 1978, as amended by Doc. No. 47582, 57 FR 38770, Aug. 27, 1992; 60 FR 43526, Aug. 22, 1995]

§ 291.30

Subpart D—Exemptions for Cargo Operations in Interstate Air Transportation

§ 291.30 General.

The following exemptions, except as otherwise specifically noted, apply only to cargo operations in interstate air transportation. They do not relieve a carrier from obligations derived from other transportation.

[ER-1080, 43 FR 53635, Nov. 16, 1978, as amended at 60 FR 43526, Aug. 22, 1995]

§ 291.31 Exemptions from the Statute.

(a) Each section 41102 or 41103 air carrier providing cargo operations in interstate air transportation is, with respect to such transportation, exempted from the following portions of 49 U.S.C. Subtitle VII only if and so long as it complies with the provisions of this part and the conditions imposed herein, and to the extent necessary to permit it to conduct cargo operations in interstate air transportation:

- (1) Sections 41310, 41705,
- (2) Chapter 415, and

(3) Chapter 419 for all-cargo operations under section 41103.

(b) Each air carrier providing cargo operations in interstate air transportation under section 41103 of 49 U.S.C. Subtitle VII is exempted from the provisions of section 41106(a) of 49 U.S.C. Subtitle VII to the extent necessary to permit it to compete for and operate cargo charters in interstate air transportation for the Department of Defense under contracts of more than 30 days' duration.

(c) The Department of Defense is exempted from section 41106(a) of 49 U.S.C. Subtitle VII to the extent necessary to permit it to negotiate and enter into contracts of more than 30 days' duration with any section 41103 carrier for operation of cargo charters in interstate air transportation.

[60 FR 43526, Aug. 22, 1995, as amended by Doc. No. DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

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Subpart E—Reporting Rules

§ 291.40 [Reserved]

§ 291.41 Financial and statistical reporting—general.

(a) Carriers providing cargo operations in interstate air transportation that also conduct other operations under section 41102 shall comply with the provisions of part 241 of this title.

(b) Carriers providing cargo operations in interstate air transportation under section 41103 certificates shall comply with § 291.42.

(c) Carriers providing cargo operations in interstate air transportation under section 41103, and also providing other services under part 298 of this title, shall report their cargo operations in interstate air transportation operations in accordance with § 291.42, and shall report all other traffic in accordance with the provisions of subpart F of part 298.

[ER-1080, 43 FR 53635, Nov. 16, 1978, as amended at 60 FR 43526, Aug. 22, 1995]

§ 291.42 Section 41103 financial and traffic reporting.

(a) *General instructions.* Carriers operating under section 41103 certificates that are not subject to part 241 of this chapter shall file Form 291-A, “Statement of Operations for Section 41103 Operations”, Schedule T-100, “U.S. Air Carrier Traffic and Capacity Data by Nonstop Segment and On-Flight Market”, and Schedule P-12(a), “Fuel Consumption by Type of Service and Entity” with the Department’s Bureau of Transportation Statistics (BTS).

(1) A single copy of the BTS Form 291-A report shall be filed annually with the Office of Airline Information (OAI) for the year ended December 31, to be received on or before February 10 of the immediately following year. A single copy of the monthly BTS Schedule P-12(a) is due at OAI within 20 days after the end of each month. An electronic filing of the monthly Schedule T-100 is due at OAI within 30 days after the end of each month. Due dates falling on a Saturday, Sunday or Federal holiday will become effective on the next work day.

(2) Reports required by this section shall be submitted to the Bureau of

Transportation Statistics in a format specified in accounting and reporting directives issued by the Bureau of Transportation Statistics' Director of Airline Information.

(b) *Statement of Operations and Statistics Summary for section 41103 operations.* This statement shall include the following elements:

(1) Total operating revenue, categorized as follows:

(i) Transport revenues from the carriage of property in scheduled and non-scheduled service;

(ii) Transport revenue from the carriage of mail in scheduled and non-scheduled service; and

(iii) Transport-related revenues.

(2) Total operating expenses;

(3) Operating profit or loss, computed by subtracting the total operating expenses from the total operating revenues; and

(4) Net income, computed by subtracting the total operating and nonoperating expenses, including interest expenses and income taxes, from the total operating and nonoperating revenues.

(c) *Summary of traffic and capacity statistics.* This summary shall include the following elements:

(1) Total revenue ton-miles, which are the aircraft miles flown on each flight stage times the number of tons of revenue traffic carried on that stage. They shall be categorized as follows:

(i) Property; and

(ii) Mail.

(2) Revenue tons enplaned, reflecting the total revenue tons of cargo loaded on aircraft during the annual period;

(3) Available ton-miles, reflecting the total revenue ton-miles available for all-cargo service during the annual period, and computed by multiplying aircraft miles flown on each flight stage by the number of tons of aircraft capacity available for that stage;

(4) Aircraft miles flown, reflecting the total number of aircraft miles flown in cargo service during the annual period;

(5) Aircraft departures performed, reflecting the total number of take-offs performed in cargo service during the annual period; and

(6) Aircraft hours airborne, reflecting the aircraft hours of flight (from take-

off to landing) performed in cargo service during the annual period.

[ER-1350, 48 FR 32757, July 19, 1983, as amended by Doc. No. 47582, 57 FR 38770, Aug. 27, 1992; 60 FR 43526, Aug. 22, 1995; 60 FR 66726, Dec. 26, 1995; 67 FR 49226, July 30, 2002; 75 FR 41585, July 16, 2010]

§ 291.43 Statement of operation for section 41103 operations.

Form 291-A contains the following data elements:

(a) Total operating revenue, categorized as follows:

(1) Transport revenues from the carriage of property in scheduled and non-scheduled service;

(2) Transport revenues from the carriage of mail in scheduled and non-scheduled service; and

(3) Transport-related revenues;

(b) Total operating expenses;

(c) Operating profit or loss, computed by subtracting the total operating expenses from the total operating revenues; and

(d) Net income, computed by subtracting the total operating and nonoperating expenses, including interest expenses and income taxes, from the total operating and nonoperating revenues.

[Doc. No. OST-98-4043, 67 FR 49227, July 30, 2002]

§ 291.44 BTS Schedule P-12(a), Fuel Consumption by Type of Service and Entity.

(a) For the purposes of BTS schedule P-12(a), type of service shall be either scheduled service or nonscheduled service as those terms are defined in § 291.45(c)(2) and (3).

(b) For the purpose of this schedule, scheduled service shall be reported separately for:

(1) Intra-Alaskan operations;

(2) Domestic operations, which shall include all operations within and between the 50 States of the United States (except Intra-Alaska), the District of Columbia, the Commonwealth of Puerto Rico and the United States Virgin Islands, or a U.S. territory or possession to a place in any State of the United States the District of Columbia, the Commonwealth of Puerto Rico and the United States Virgin Islands, or a U.S. territory or possession;

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(3) International operations are flight stages with one or both terminals outside the 50 States of the United States, the District of Columbia, the Commonwealth of Puerto Rico and the United States Virgin Islands, or a U.S. territory or possession.

(c) For the purpose of this schedule, nonscheduled service shall be reported separately for domestic operations and international operations as defined in paragraphs (b)(2) and (b)(3) of this section, except that domestic and international Military Airlift Command (MAC) operations shall be reported on separate lines.

(d) The cost data reported on each line shall represent the average cost of fuel, as determined at the station level, consumed in that geographic entity.

(e)(1) The cost of fuel shall include shrinkage, but excludes:

(i) "Throughput" and "in to plane" fees, i.e., service charges or gallonage levies assessed by or against the fuel vendor or concessionaire and passed on to the carrier in a separately identifiable form; and

(ii) Nonrefundable Federal and State excise taxes.

(2) However, "through-put" and "in to plane" charges that cannot be identified or segregated from the cost of fuel shall remain a part of the cost of fuel as reported on this schedule.

(f) Each air carrier shall maintain records for each station showing the computation of fuel inventories and consumption for each fuel type. The periodic average cost method shall be used in computing fuel inventories and consumption. Under this method, an average unit cost for each fuel type shall be computed by dividing the total cost of fuel available (Beginning Inventory plus Purchases) by the total gallons available. The resulting unit cost shall then be used to determine the ending inventory and the total consumption costs to be reported on this schedule.

(g) Where amounts reported for a specific entity include other than Jet A fuel, a footnote shall be added indicating the number of gallons and applicable costs of such other fuel included in amounts reported for that entity.

(h) Where any adjustment(s) recorded on the books of the carrier results in a

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material distortion of the current month's schedule, carriers shall file a revised Schedule P-12(a) for the month(s) affected.

[Doc. No. OST-98-4043, 67 FR 49227, July 30, 2002]

§ 291.45 **BTS Schedule T-100, U.S. Air Carrier Traffic and Capacity Data by Nonstop Segment and On-Flight Market.**

(a) Each section 41103 all-cargo air carrier shall file Schedule T-100, "U.S. Air Carrier Traffic and Capacity Data by Nonstop Segment and On-Flight Market".

(b) Schedule T-100 shall be filed monthly.

(1) Schedule T-100 collects summarized flight stage data and on-flight market data for revenue flights. All traffic statistics shall be compiled in terms of each flight stage as actually performed. The detail T-100 data shall be maintained in such a manner as to permit monthly summarization and organization into two basic groupings. First, the nonstop segment information which is to be summarized by equipment type, within class of service, within pair-of-points, without regard to individual flight number. The second grouping requires that the enplanement/deplanement information be broken out into separate units called on-flight market records, which shall be summarized by class of service, within pair-of-points, without regard for equipment type or flight number.

(2) *Joint-service operations.* The Department may authorize joint-service operations between two direct air carriers. Examples of these joint-service operations are: blocked-space agreements; part-charter agreements; code-sharing agreements; wet-lease agreements, and similar arrangements.

(i) Joint-service operations are reported by the carrier in operational control of the flight, i.e., the carrier that uses its flight crews under its own FAA operating authority. The traffic moving under these agreements is reported on Schedule T-100 the same way as any other traffic on the aircraft.

(ii) If there are questions about reporting a joint-service operation, contact the BTS Assistant Director—Airline Information (fax no. 202 366-3383,

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telephone no. 202 366-4373). Joint-service operations are reported in Schedule T-100 in accordance with this paragraph (b).

(iii) *Operational control.* The air carrier in operational control of the aircraft (the carrier that uses its flight crews under its own FAA operating authority) must report joint services.

(c) *Service classes.* (1) The statistical classifications are designed to reflect the operating characteristics attributable to each distinctive type of service offered. The combination of scheduled and nonscheduled operations with passenger, all-cargo, and military services are placed into service classes as follows:

Code	Type of service
F	Scheduled Passenger/Cargo.
G	Scheduled All-Cargo.
L	Nonscheduled Civilian Passenger/Cargo/
P	Nonscheduled Civilian Cargo.
N	Nonscheduled Military Passenger/Cargo.
R	Nonscheduled Military Cargo.

(2) Scheduled services include traffic and capacity elements applicable to air transportation provided pursuant to published schedules and extra sections of scheduled flights. Scheduled Passenger/Cargo (Service Class F) is a composite of first-class, coach, and mixed passenger/cargo service.

(3) Nonscheduled services include all traffic and capacity elements applicable to the performance of nonscheduled aircraft charters, and other air transportation services not constituting an integral part of services performed pursuant to published flight schedules.

(d) *Air transport traffic and capacity elements.* Within each of the service classifications, carriers shall report air transport traffic and capacity elements. The elements are reported on segment and/or market records as follows:

Code	Description	Segment	Market	Computed by DOT
	Carrier, carrier entity code	S	M	
	Reporting period date	S	M	
	Origin airport code	S	M	
	Destination airport code	S	M	
	Service class code	S	M	
	Aircraft type code	S		
110	Revenue passengers enplaned		M	
130	Revenue passengers transported.	S		

Code	Description	Segment	Market	Computed by DOT
140	Revenue passenger-miles			CFD*
210	Revenue cargo tons enplaned			CFD*
217	Enplaned freight		M	
219	Enplaned mail		M	
230	Revenue tons transported	S		CFD*
237	Transported freight	S		
239	Transported mail	S		
240	Revenue ton-miles			CFD*
241	Revenue ton-miles passenger ..			CFD*
247	Revenue ton-miles freight			CFD*
249	Revenue ton-miles mail			CFD*
270	Available capacity payload	S		
280	Available ton-miles			CFD*
310	Available seats, total	S		
320	Available seat-miles			CFD*
410	Revenue aircraft miles flown ...			CFD*
430	Revenue aircraft miles scheduled.			CFD*
501	Inter-airport distance			CFD*
510	Revenue aircraft departures performed.	S		
520	Revenue aircraft departures scheduled.	S		
610	Revenue aircraft hours (airborne).	S		
630	Aircraft hours (ramp-to-ramp) ...	S		
650	Total aircraft hours (airborne) ...	S		

* CFD = Computed by DOT from detail Schedule T-100 and T-100(f) data.

(e) These reported items are further described as follows:

(1) *Reporting period date.* The year and month to which the reported data are applicable.

(2) *Carrier, Carrier entity code.* Each air carrier shall report its name and entity code (a five digit code assigned by BTS that identifies both the air carrier and its entity) for its particular operations. The Office of Airline Information (OAI) will assign or confirm codes upon request. Such requests should be transmitted by e-mail to T100.Support@DOT.gov.

(3) *Service class code.* The service class codes are prescribed in section 298.45(c). In general, classes are divided into two broad categories, either scheduled or nonscheduled, where scheduled = F + G and nonscheduled = L + N + P + R.

(4) *Record type code.* This code indicates whether the data pertain to non-stop segment (record type S) or on-flight market (record type M).

(5) *Aircraft type code.* This code represents the aircraft types, as described in the BTS' Accounting and Reporting Directives.

(6) *Origin, Destination airport code(s).* These codes represent the industry designators. An industry source of these

industry designator codes is the Official Airline Guide (OAG). OAI assigns codes, upon request, if not listed in the OAG.

(7) *110 Revenue passengers enplaned.* The total number of revenue passengers enplaned at the origin point of a flight, boarding the flight for the first time; an unduplicated count of passengers in a market.

(8) *130 Revenue passengers transported.* The total number of revenue passengers transported over a single flight stage, including those already on the aircraft from a previous flight stage.

(9) *140 Revenue passenger-miles.* Computed by multiplying the inter-airport distance of each flight stage by the number of passengers transported on that flight stage.

(10) *210 Revenue cargo tons enplaned.* The total number of cargo tons enplaned. This data element is a sum of the individual on-flight market figures for each of the following categories: 217 Freight and 219 Mail. This element represents an unduplicated count of the revenue traffic in a market.

(11) *217 Enplaned freight.* The total weight of revenue freight enplaned at the origin point of a flight, loaded onto the flight for the first time; an unduplicated count of freight in a market.

(12) *219 Enplaned mail.* The total weight of mail enplaned at the origin point of a flight, loaded onto the flight for the first time; an unduplicated count of mail in a market.

(13) *230 Revenue tons transported.* The number of tons of revenue traffic transported. This element is the sum of the following elements: 231 Passengers transported-total, 237 Freight, and 239 Mail.

(14) *237 Transported freight.* The total weight of freight transported over a single flight stage, including freight already on the aircraft from a previous flight stage.

(15) *239 Transported mail.* The total weight of mail transported over a single flight stage, including mail already on the aircraft from a previous flight stage.

(16) *240 Revenue ton-miles—total.* Ton-miles are computed by multiplying the revenue aircraft miles flown (410) on each flight stage by the number of tons

transported on that stage. This element is the sum of 241 through 249.

(17) *241 Revenue ton-miles—passenger.* Equals the number of passengers times 200, times inter-airport distance, divided by 2000. A standard weight of 200 pounds per passenger, including baggage, is used for all operations and service classes.

(18) *247 Revenue ton-miles—freight.* Equals the volume of freight in whole tons times the inter-airport distance.

(19) *249 Revenue ton-miles—mail.* Equals the volume of mail in whole tons times the inter-airport distance.

(20) *270 Available capacity—payload.* The available capacity is collected in pounds. This figure shall reflect the payload or total available capacity for passengers, mail and freight applicable to the aircraft with which each flight stage is performed.

(21) *280 Available ton-miles.* The aircraft miles flown on each flight stage multiplied by the available capacity on the aircraft in tons.

(22) *310 Available seats.* The number of seats available for sale. This figure reflects the actual number of seats available, excluding those blocked for safety or operational reasons. In the domestic entity, report the total available seats in item 130. Scheduled and non-scheduled available seats are reported in item 130.

(23) *320 Available seat-miles.* The aircraft miles flown on each flight stage multiplied by the seat capacity available for sale.

(24) *410 Revenue aircraft miles flown.* Revenue aircraft miles flown are computed based on the airport pairs between which service is actually performed; miles are generated from the data for scheduled aircraft departures (Code 520) times the inter-airport distances (Code 501).

(25) *430 Revenue aircraft miles scheduled.* The number of revenue aircraft miles scheduled. All such data shall be maintained in conformity with the airport pairs between which service is scheduled, whether or not in accordance with actual performance.

(26) *501 Inter-airport distance.* The great circle distance, in official statute miles as prescribed in part 247 of this chapter, between airports served by each flight stage. Official inter-airport

mileage may be obtained from the Office of Airline Information.

(27) *510 Revenue aircraft departures performed.* The number of revenue aircraft departures performed.

(28) *520 Revenue aircraft departures scheduled.* The number of revenue aircraft departures scheduled, whether or not actually performed.

(29) *610 Revenue aircraft hours (airborne).* The elapsed time, computed from the moment the aircraft leaves the ground until its next landing.

(30) *630 Aircraft hours (ramp-to-ramp).* The elapsed time, computed from the moment the aircraft first moves under its own power from the boarding ramp at one airport to the time it comes to rest at the ramp for the next point of landing. This data element is also referred to as 'block' and 'block-to-block' aircraft hours.

(31) *650 Total aircraft hours (airborne).* The elapsed time, computed from the moment the aircraft leaves the ground until it touches down at the next landing. This includes flight training, testing, and ferry flights.

(f) *Public availability of Schedule T-100 data.* Detailed domestic on-flight market and nonstop segment data in Schedule T-100, except military data, shall be publicly available after processing. Domestic data are defined as data from air transportation operations from a place in any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico and the Virgin Islands, or a U.S. territory or possession to a place in any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico and the Virgin Islands, or a U.S. territory or possession.

[Doc. No. OST-98-4043, 67 FR 49227, July 30, 2002, as amended at 75 FR 41585, July 16, 2010; DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

APPENDIX A TO SUBPART E OF PART 291—INSTRUCTIONS TO U.S. AIR CARRIERS FOR REPORTING TRAFFIC AND CAPACITY DATA ON SCHEDULE T-100

(a) *Format of reports*—(1) *Automatic Data Processing (ADP) magnetic tape.* Refer to paragraph (d) of this appendix for instructions pertaining to mainframe and minicomputer reporting. The Department will issue "Accounting and Reporting Directives" to make necessary technical changes to these T-100

instructions. Technical changes which are minor in nature do not require public notice and comment.

(2) *Microcomputer diskette*—(i) *Optional specification.* If an air carrier desires to use its personal computers (PC's), rather than mainframe or minicomputers to prepare its data submissions, the following specifications for filing data on diskette media apply.

(ii) *Reporting medium.* Microcomputer ADP data submission of T-100 information must be on IBM compatible disks. Carriers wishing to use a different ADP procedure must obtain written approval to do so from the BTS Assistant Director—Airline Information. Requests for approval to use alternate methods must disclose and describe the proposed data transmission methodology. Refer to paragraph (i) of this appendix for microcomputer record layouts.

(iii) *Microcomputer file characteristics.* The files will be created in ASCII delimited format, sometimes called Data Interchange Format (DIF). This form of recording data provides for variable length fields (data elements) which, in the case of alphabetic data, are enclosed by quotation marks (") and separated by a comma (,) or tab. Numeric data elements that are recorded without editing symbols are also separated by a comma (,) or tab. The data are identified by their juxtaposition within a given record. Therefore, each record must contain the exact number of data elements, all of which must be juxtapositionally correct. Personal computer software including most spreadsheets, data base management programs, and BASIC are capable of producing files in this format.

(b) *Filing date for reports.* The reports must be received at BTS within 30 days following the end of each reporting period.

(c) *Address for filing.* Data Administration Division, RTS-42, Office of Airline Information, Bureau of Transportation Statistics, U.S. Department of Transportation, 1200 New Jersey Avenue SE, Washington, DC 20590-0001.

(d) *ADP format for magnetic tape*—(1) *Magnetic tape specifications.* IBM compatible 9-track EBCDIC recording. Recording density of 6250 or 1600 bpi. The order of recorded information is:

- (i) Volume label.
- (ii) Header label.
- (iii) Data records.
- (iv) Trailer label.

(2) [Reserved]

(e) *External tape label information.* (1) Carrier name.

(2) Report date.

(3) File identification.

(4) Carrier address for return of tape reel.

(f) *Standards.* It is the policy of the Department to be consistent with the American National Standards Institute and the Federal Standards Activity in all data processing and telecommunications matters. It is our

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intention that all specifications in this application are in compliance with standards promulgated by these organizations.

(g) *Volume, header, and trailer label formats*—(1) *Use standard IBM label formats.* The file identifier field of the header labels should be "T-100.SYSTEM".

(h) *Magnetic tape record layouts for T-100*—(1) *Nonstop segment record layout.*

Field No.	Positions	Mode	Description
1	1	1T ...	Record type code (S = non-stop segment).
2	2-6	5T ...	Carrier entity code.
3	7-12	6T ...	Report date (YYYYMM).
4	13-15	3T ...	Origin airport code.
5	16-18	3T ...	Destination airport code.
6	19	1T ...	Service class code (F, G, L, N, P or R).
7	20-23	4T ...	Aircraft type code.
8	24-28	5N ...	Revenue departures performed (F, G, L, N, P, R510).
9	29-38	10N	Available capacity payload (lbs) (F, G, L, N, P, R270).
10	39-45	7N ...	Available seats (F, L, N310).
11	46-52	7N ...	Passengers transported (F, L, N130).
12	53-62	10N	Rev freight transported (F, G, L, N, P, R237) (in lbs).
13	63-72	10N	Revenue mail transported (F, G, L, N, P, R239) (in lbs).
14	73-77	5N ...	Revenue aircraft departures scheduled (F, G520).
15	78-87	10N	Rev hrs, ramp-to-ramp (F, G, L, N, P, R630) (in minutes).
16	88-97	10N	Rev hrs, airborne (F, G, L, N, P, R610) (in minutes).

T = Text.
N = Numeric.

(2) *On-flight market record layout.*

Field No.	Positions	Mode	Description
1	1	1T ...	Record type: M = on-flight market record.
2	2-6	5T ...	Carrier entity code.
3	7-12	4T ...	Report date (YYYYMM).
4	13-15	3T ...	Origin airport code.
5	16-18	3T ...	Destination airport code.
6	19	1T ...	Service class code (F, G, L, N, P or R).
7	20-26	7N ...	Total passengers in market (F, L, N110).
8	27-36	10N	Rev freight in market (F, G, L, N, P, R217) (in lbs).
9	37-46	10N	Revenue mail in market (F, G, L, N, P, R219) (in lbs).

T = Text.
N = numeric.

(i) *Record layouts for microcomputer diskettes.* The record layouts for diskette are generally identical to those shown for magnetic tape, with the exception that delimiters (quotation marks, tabs and commas) are used to separate fields. It is necessary that

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the order of fields be maintained in all records.

(1) *File characteristics.* The files will be created in ASCII delimited format, sometimes called Data Interchange Format (DIF). This form of recording data provides for variable length fields (data elements) which, in the case of alphabetic data, are enclosed by quotation marks (') and separated by a comma (,) or tab. Numeric data elements that are recorded without editing symbols are also separated by a comma (,) or tab. The data are identified by their juxtaposition within a given record. Therefore, it is critical that each record contain the exact number of data elements, all of which must be juxtapositionally correct. PC software including most spreadsheets, data base management programs, and BASIC produce minidisk files in this format.

(2) *File naming conventions for diskettes.* For microcomputer reports, each record type should be contained in a separate DOS file on the same physical diskette. The following DOS naming conventions should be followed:

- (i) Record type S = SEGMENT.DAT
- (ii) Record type M = MARKET.DAT

[Doc. No. DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

Subpart F—Enforcement

§ 291.50 Enforcement.

In case of any violation of any of the provisions of 49 U.S.C. Subtitle VII, or this part, or any other rule, regulation, or order issued under the Statute, the violator may be subject to a proceeding pursuant to section 46101 of 49 U.S.C. Subtitle VII before the Department, or sections 46106 through 46108 of 49 U.S.C. Subtitle VII before a U.S. District Court, as the case may be, to compel compliance therewith; or to civil penalties pursuant to the provisions of section 46301 of 49 U.S.C. Subtitle VII.

[60 FR 43526, Aug. 22, 1995, as amended by DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

Subpart G—Public Disclosure of Data

§ 291.60 Public disclosure of data.

(a) Detailed domestic on-flight market data and nonstop segment data, except military data, shall be made publicly available after processing. Domestic data are defined as data from air transportation operations from a place in any State of the United States, the

District of Columbia, the Commonwealth of Puerto Rico and the Virgin Islands, or a U.S. territory or possession to a place in any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico and the Virgin Islands, or a U.S. territory or possession. Domestic military operations are reported under service codes N or R.

(b) Detailed international on-flight market and nonstop segment data in Schedule T-100 and Schedule T-100(f) reports, except military data, shall be publicly available immediately following the Department's determination that the database is complete, but no earlier than six months after the date of the data. Military operations are reported under service codes N or R. Data for on-flight markets and nonstop segments involving no U.S. points shall not be made publicly available for three years. Industry and carrier summary data may be made public before the end of six months or the end of three years, as applicable, provided there are three or more carriers in the summary data disclosed. The Department may, at any time, publish international summary statistics without carrier detail. Further, the Department may release nonstop segment and on-flight market detail data by carrier before the end of the confidentiality period as follows:

(1) To foreign governments as provided in reciprocal arrangements between the foreign country and the U.S. Government for exchange of on-flight market and/or nonstop segment data submitted by air carriers of that foreign country and U.S. carriers serving that foreign country.

(2) To parties to any proceeding before the Department under 49 U.S.C. Subtitle VII (Transportation) as required by an Administrative Law Judge or other decision-maker of the Department. Parties may designate agents or consultants to receive the data in their behalf, provided the agents or consultants agree to abide by the disclosure restrictions. Any data to which access is granted pursuant to this provision may be introduced into evidence, subject to the normal rules of admissibility.

(3) To agencies or other components of the U.S. Government for their internal use only.

[Doc. No. OST-98-4043, 67 FR 49230, July 30, 2002, as amended by DOT-OST-2014-0140, 84 FR 15933, Apr. 16, 2019]

PART 292—INTERNATIONAL CARGO TRANSPORTATION

Subpart A—General

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292.1 Applicability.

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292.22 Effectiveness of tariffs on file.

AUTHORITY: 49 U.S.C. 40101, 40105, 40109, 40113, 40114, 41504, 41701, 41707, 41708, 41709, 41712, 46101; 14 CFR 1.56(j)(2)(ii).

SOURCE: Docket No. 48827, 60 FR 61478, Nov. 30, 1995, unless otherwise noted.

Subpart A—General

§ 292.1 Applicability.

This part applies to direct air carriers providing scheduled transportation of cargo in foreign air transportation.

§ 292.2 Definitions.

For purposes of this part:

Cargo means property other than baggage accompanied or checked by passengers, or mail.

Cargo tariff means a tariff containing rates, charges or provisions governing the application of such rates or charges, or the conditions of service, applicable to the scheduled transportation of cargo in foreign air transportation.

Direct air carrier means an air carrier or foreign air carrier directly engaged in the operation of aircraft under a certificate, regulation, order, exemption or permit issued by the Department or its predecessor, the Civil Aeronautics Board.