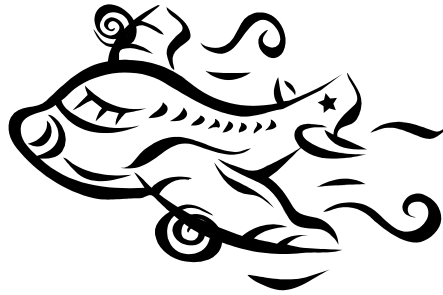


U.S. Department of Transportation
Bureau of Transportation Statistics ~ Office of Airline Information

Data Bank 1C
PUBLIC TICKET version
File and Record Descriptions



Department of Transportation
Office of Secretary of Transportation-Research and Technology
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RTS-42
1200 New Jersey Avenue, SE
Washington, DC 20590

PRODUCT: DB1C PUBLIC TICKET - Origin and Destination Survey

FILE DESCRIPTION:

This file contains comma separator (,) separated data reported by participating air carriers from the continuous 40% sample of airline tickets. It includes the full itinerary and dollar amount paid by each passenger, where the entire itinerary contains ONLY U.S. points/airports. The data are summarized by routing and dollars paid. DOT posts the mileage for each coupon, applies a numeric code identifying each city/airport, and a world area code to indicate the state/country.

RECORD FORMAT - Ticket Origin & Destination – DB1C PUBLIC TICKET Records:

	FIELD NAME	COLUMN NAME	FIELD LENGTH	DATA TYPE	DESCRIPTION
1	Itinerary ID	ITINID	(up to) 15	Numeric	Unique ticket identification number for every ticket: First four digits are the year of data, next 2 digits are the month of the data, remaining numbers are system generated unique numbers. This ID connects the ticket to the other tables of Market, Coupon and Segment.
2	Coupons	Coupon	2	Numeric	Number of coupons in the itinerary, a max. of 23.
3	Reporting Year	RpYear	4	Numeric	Year of Reporting, yyyy=year
4	Reporting Quarter	RpQuarter	1	Numeric	Quarter of Reporting (1-4)
5	Reporting Month	RpMonth	2	Numeric	Month of Reporting, mm=month (1-12)
6	Scheduled Flight Year	SchFIYr	4	Numeric	The Scheduled Flight Year of the First Coupon, yyyy=year. "Scheduled" as ticket was sold.
7	Scheduled Flight Quarter	SchFlQuarter	2	Numeric	The Scheduled Flight Quarter of the First Coupon. "Scheduled" as ticket was sold.
8	Scheduled Flight Month	SchFlMo	2	Numeric	The Scheduled Flight Month of the First Coupon, mm=month. "Scheduled" as ticket was sold.
9	Origin Airport ID	OriginAirportID	5	Numeric	Origin Airport, Airport ID. An identification number assigned by US DOT to identify a unique airport. Use this field for airport analysis across a range of years because an airport can change its airport code and airport codes can be reused.

10	Origin Airport Sequence ID	OriginAirportSeqID	7	Numeric	Origin Airport, Airport Sequence ID. An identification number assigned by US DOT to identify a unique airport at a given point of time. Airport attributes, such as airport name or coordinates, may change over time.
11	Origin City Market ID	OriginCityMarketID	5	Numeric	Origin Airport, City Market ID. City Market ID is an identification number assigned by US DOT to identify a city market. Use this field to consolidate airports serving the same city market.
12	Origin	Origin	3	Character	Origin airport code. A three character alpha-numeric code issued by the U.S. Department of Transportation which is the official designation of the airport. The airport code is not always unique to a specific airport because airport codes can change or can be reused.
13	Origin Country	OriginCountry	3	Character	Origin airport country for coupon
14	Origin State Fips	OriginStateFips	2	Numeric	Origin Airport, State FIPS. Please see Origin and Destination DB1B Coupon, "OriginStateFips" "Analysis" for state codes.
15	Origin State	OriginState	2	Character	Origin Airport, State
16	Origin State Name	OriginStateName	13	Character	Origin State Name
17	Origin World Area Code	OriginWAC	3	Numeric	Origin Airport, World Area Code. Numeric codes used to identify geopolitical areas such as countries, states (U.S.), provinces (Canada), and territories or possessions of certain countries. The codes are used within the various data banks maintained by the Office of Airline Information (OAI) and are created by OAI.
18	Airport Group String	AirportGroupString	Varies	Character	Airport codes as they appear in sequence of travel
19	Dwell Time Group	DwellTimeGroup	4	Numeric	Dwell Time at each airport (9999=greater than 24 hours). Note: Dwell Time can be null if a Category Two ticket.
20	Round Trip Indicator	RoundTrip	1	Numeric	Round Trip Indicator (1=Yes)
21	Reporting Carrier Airline ID	RPCarrierAirlineID	5	Numeric	Airline ID of Reporting Carrier. This is the carrier that submitted the ticket to the DOT.
22	Reporting Carrier	RPCarrier	3	Character	Airline Carrier that reported ticket based on OD40 reporting requirements.

23	Issuing Carrier Airline ID	IssuingCarrierAirlineID	5	Numeric	Airline ID of Issuing Carrier, the carrier that issued the ticket to the passenger. Issuing Carrier may not be an OD40 Reporting Carrier.
24	Issuing Carrier	IssuingCarrier	3	Character	Carrier that issued ticket to passenger. Issuing Carrier may not be an OD40 Reporting Carrier.
25	Marketing Carrier Group String	MktCarrierGroupString	Varies	Character	The advertised marketing carrier appearing on the coupon. Marketing carrier will be the same as operating carrier, in the absence of a code-sharing or other joint service agreement. Two hyphens "--" represents surface segment, non-carrier ticketed transportation.
26	Operating Carrier Group String	OpCarrierGroupString	Varies	Character	The actual operating carrier for the ticket. Two hyphens "--" represents surface segment, non-carrier ticketed transportation. If 'BUS' or 'TRN', then Bus or Train operated the segment on behalf of the marketing carrier, meaning, the Bus/Train was a ticketed portion of the passenger's travels.
27	Online Indicator	Online	1	Character	Single Carrier Indicator (1=Yes)
28	Passengers	Passengers	1	Numeric	Default value=1. Each line output is one passenger.
29	Itinerary Yield	ItinYield	Varies	Numeric	Itinerary fare per itinerary miles flown. The itinerary includes all segments of a journey from origin to destination.
30	Total Amount	TotalAmount	7	Numeric	Gross total of funds collected on a ticket by the Issuing Carrier for the transportation of a passenger, inclusive of taxes and fees imposed by non-carrier entities or air carriers. Refer to regulatory definition. Note: Null is valid if Category Two Ticket
31	Tax Amount	TaxAmount	7	Numeric	All aggregated taxes and fees imposed by the U.S. or a foreign government, such as, but not limited to, Federal excise taxes, flight segment taxes, U.S. passenger facility surcharges, September 11 security fees, U.S. or international departure and arrival charges, and immigration charges. Taxes and mandatory fees charged by other foreign authorities, such as passenger service charges and

					airport taxes, are also considered part of Tax Amount. <i>Note: Null is valid if Category Two Ticket</i>
32	Dollar Credibility Indicator	DollarCred	1	Numeric	Evaluates the legitimacy or quality of the dollar amount recorded for a passenger's itinerary.
33	Purchase Window Group	PurchaseWindowGroup	4	Numeric	2290-Ticket Purchase occurred 22-90 days before travel, 21AP-Ticket purchase occurred up to 21 days before travel, 91UP-Ticket purchase occurred 91 days or later before travel. <i>Note: Null is valid if Category Two Ticket</i>
34	Total Distance	TotalDistance	Varies	Numeric	Itinerary Distance (Including Ground Transport)
35	Miles Traveled	MilesTraveled	Varies	Numeric	Itinerary Miles Flown (Track Miles)
36	Ground Distance	GroundDistance	Varies	Numeric	Itinerary Distance (Ground Transport), includes ticketed and unticketed ground segment distances
37	Distance Group	DistanceGroup	Varies	Numeric	Distance Group, in 500 Mile Intervals (1=<500 miles, 2=500-999, 3=1000-1499,4=1500-1999, etc.)
38	Itinerary Geography Type	ItinGeoType	1	Numeric	1-Non-contiguous Domestic (Includes Hawaii, Alaska and Territories); 2-Contiguous Domestic (Lower 48 U.S. States Only)
39	Legacy Break Logic	Break_LegacyLogic	1	Character	A code used to mark the break point or “turn around” point in a passenger’s ticket itinerary. Classifications are as follows: X - Directional O&D break Blank – trip break does not apply at this point in the itinerary <i>Note: Indicator is on if legacy logic break matches new logic break.</i>