

A. Preparation of the data for the Fare Basis Report on diskette

- (1) Each record is to be a summary of the data recorded from coupons such that there is one record for each combination of sample day, city-pair and fare basis code.
- (2) The file record layout is as follows:

**Diskette Record Layout**

Field Number	Size	Positions	Type	Title
1	2	1-2	Character	Carrier
2	4	3-6	Numeric	Year
3	2	7-8	Numeric	Month
4	2	9-10	Numeric	Day
5	4	11-14	Character	"From-City" of the coupon city-pair
6	4	15-18	Character	"To-City" of the coupon city-pair
7	8	19-26	Character	Fare Basis Code
8	5	27-31	Numeric	Number of Passengers
9	7	32-38	Numeric	Revenue

- (3) The fields are to be completed as follows:
  - 1) "Carrier" is to contain the two-character carrier code.
  - 2) "Year" is to be the four digits of the year in which the sample day falls.
  - 3) "Month" is to be a two-digit number, with preceding zeroes whenever required, representing the month within which the sample day falls.
  - 4) "Day" is to be a two-digit number, with preceding zeroes whenever required, representing the sample day.
  - 5) "From-City" is to be a valid, left-justified three-character OAG code for one of the cities in the coupon city-pair. It is to be 'UNKb'(1), if the city is illegible. If the code on the coupon was wrong, the correct code should be used.
  - 6) "To-City" is to be a valid, left-justified three-character OAG code for one of the cities in the coupon city-pair. It is to be 'UNKb'(1), if the city is illegible. If the code on the coupon was wrong, the correct code should be used.
  - 7) "Fare Basis Code" is to be a valid, left-justified eight-character code. If the fare basis code on the coupon was illegible, record 'UNKbbbb'(1). If the code on the coupon was wrong, the correct code should be used.
  - 8) The "Number of Passengers" is to be all numeric with preceding zeroes.
  - 9) The "Revenue" is to be all numeric with preceding zeroes, rounded to the nearest dollar and with cents omitted.

- (4) It is imperative that records on the file be sorted in ascending order by sample day, then by city-pair and then by fare basis code.

<sup>1</sup>(1) "b" stands for blank.

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