

SECTION 12 - APPLICATION OF RATES (Cont.)

12.2 Where charges for a service are specified based on the duration of use, such as the duration of a telephone call, the following rules apply:

1. Unless otherwise specified, calls are timed in one minute increments. All calls which are fractions of a measurement increment are rounded-up to the next whole unit.
2. Timing on completed calls begins when the call is answered by the called party. Answering is determined by hardware answer supervision in all cases where this signaling is provided by the terminating local carrier and any intermediate carrier(s).
3. Tuning terminates on all calls when the calling party hangs up or MCImetro's network receives an on-hook signal from the terminating carrier.

12.3 Rates Based Upon Distance

Where charges for a service are specified based upon distance, the following rules apply:

1. Distance between two points is measured as airline distance between the Rate Centers of the originating, and terminating telephone lines. The Rate Center is a set of geographic coordinates, as referenced in National Exchange Carrier Association, Inc. Tariff FCC No. 4, associated with each ITPA-NXX combination (where NPA is the area code and NXX is the first three digits of a seven-digit telephone number). Where there is no telephone number associated with an access line on MCImetro's network (such as a dedicated 800 or WATS access line), MCImetro will apply the Rate Center of the Customer's main billing telephone number.

SECTION 12 - APPLICATION OF RATES (Cont.)

12.3 Rates Based Upon Distance (Cont.)

2. The airline distance between any two Rate Centers is determined as follows:

- a) Obtain the "V" (vertical) and "H" (horizontal) coordinates for each Rate Center from the above-referenced NECA tariff'.
- b) Compute the difference between the "V" coordinates of the two rate centers; and the difference between the two "H" coordinates.
- c) Square each difference obtained in step (b) above.
- d) Add the square of the "V" difference and the square of the "R" difference obtained in step (c) above.
- e) Divide the sum of the squares by 10. Round to the next higher whole number if any fraction is obtained.
- f) Obtain the square root of the whole number result obtained above. Round to the next higher whole number if any fraction is obtained. This is the airline mileage.

SECTION 13 - SPECIAL CONSTRUCTION AND SPECIAL ARRANGEMENTS

13.1 Special Construction

Subject to the agreement of MCImetro and to all of the regulations contained in the tariff, of MCImetro, special construction and special arrangements may be undertaken on a reasonable efforts basis at the request of the Customer. Special arrangements include any service or facility relating to a regulated telecommunication service not otherwise specified under tariff, or for the provision of service on an expedited basis or in some other manner different from the normal tariff conditions, Special construction is that construction undertaken: