

Global Crossing Telecommunications, Inc.  
PSC NO. 4 - TELEPHONE  
Interexchange Service  
Effective Date: August 19, 2019

Section 2  
Leaf 22  
Revision: 0  
Superseding Revision:

## 2. GENERAL REGULATIONS – CONDITIONS OF OFFERING

### 2.3 FLEXIBLE PRICING (cont'd)

#### 2.3.4 Charges Based Upon Distance

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

- a. 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 Associates, Inc. Tariff FCC No. 4 associated with each NPA-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 the Company's network (such as a dedicated 800 or WATS access line), the Company will apply the Rate Center of the Customer's main billing telephone number.
- b. The airline distance between any two Rate Centers is determined as follows:
  - Obtain the "V" (vertical) and "H" (horizontal) coordinates for each Rate Center from the above-referenced NECA tariff.
  - Compute the difference between the "V" coordinates of the two rate centers; and the difference between the two "H" coordinates.
  - Square each difference obtained in step (2) above.
  - Add the square of the "V" difference and the square of the "H" difference obtained in step (3) above.
  - Divide the sum of the squares by 10. Round to the next higher whole number if any fraction is obtained.
  - 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.

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Issued by: Chantel Mosby      Director - Tariffs, CenturyLink  
100 CenturyTel Drive, Monroe, LA 71203