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**Cloud Computing Concepts, LLC** 

New York PSC Tariff No. 2 Effective: October 7, 2014 Leaf 66 Revision 0 Supersedes

## Section 4 - INTRALATA TOLL USAGE AND MILEAGE CHARGES (cont'd)

## 4.4 REGULATIONS AND COMPUTATION OF MILEAGE (cont'd)

## 4.4.3 Calculation of Mileage (cont'd)

Airline mileage, where mileage is the basis for rating calls, is obtained by using the "V" and "H" coordinates assigned to each rate center and contained in NECA FCC Tariff No. 4 or successor tariffs. To determine the airline distance between any two locations, proceed as follows:

- a. Obtain the "V" and "H" coordinates for each location. The "V" coordinate is the first four digits in the "VH" column. The "H" coordinate is the next four digits.
- b. Obtain the difference between the "V" coordinates of each of the locations. Obtain the difference between the "H" coordinates.
- c. Square each difference obtained in step b., above.
- d. Add the square of the "V" difference and the "H" difference obtained in step c., above.
- e. Divide the sum of the square 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.

Formula:

The Square (V1-V2)2+(H1-H2)2 Root Of: 10

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