Leaf: 20 Revision: 0 Superseding Revision:

D. Virtual Wats Rates and Charges

1. CALCULATION OF DISTANCE

Usage charges for all mileage sensitive products are based on the airline distance between rate centers associated with the originating and terminating points of the call. The airline mileage between rate centers is determined by applying the formula below to the vertical and horizontal coordinates associated with the rate centers involved. Zone Telecom, LLC uses the rate centers and associated vertical and horizontal coordinates that are produced by Bell Communications Research in their NPA-NXX V & H Coordinates Tape and NECA Tariff FCC No. 4.

FORMULA:

$$\sqrt[2]{\frac{(V1-V2)+(H1-H2)}{10}}$$

2. GENERAL

Each customer is charged individually for each call placed through the company. Rates vary by mileage band, time of day and call duration.

Customers are billed based on their use of Zone Telecom, LLC long distance service. Unless specified in the Description of Services section of this tariff, installation charges shall not apply.