

AT&T Communications of New York, Inc.
P.S.C. No. 26 -- Telephone
Private Line Local Channel Services
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SECTION 4 - CHANNEL MILEAGE MEASUREMENT

4.1 GENERAL (Cont'd)

4.1.3 Calculation of Airline Mileage - Airline mileage between serving wire centers is calculated as set forth in AT&T Business Service Guide. Following is an example of how mileage is calculated in accordance with those regulations.

1. Example:

Pricing Point A:	Kingston, NY	(V)	4790	(H)	1565
Pricing Point B:	Monroe, NY	(V)	4913	(H)	1510

2. Obtain the difference between the V coordinates. Then obtain the difference between the H coordinates. (The difference is always obtained by subtracting the smaller coordinate from the larger.)

	<u>V</u>	<u>H</u>
	4913	1565
	- 4790	- 1510
Difference	123	55

3. Square each difference.

123 x 123 = 15129

55 x 55 = 3025

4. Add the squares of the two differences.

15129 + 3025 = 18154

5. Divide the sum of the squares by 10. (Round any fraction obtained to the next higher whole number.)

18154 / 10 = 1815.4 Rounded = 1816

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