

INTERSTATE INTRALATA MESSAGE TELECOMMUNICATIONS SERVICE

3. SERVICE CLASSIFICATION AND RATES

3.1 Two-Point Long Distance Telecommunications Service

3.1.1 Application

IIMTS between two points handled exclusively by the Telephone Company or jointly by the Telephone Company and its associated or connecting companies, to the extent that this tariff is concurred in by such other companies, is furnished as set forth in 3.1.2 and 3.1.3 following.

3.1.2 Mileage Measurement

Rates are based on the airline distance between the measuring point or rate center for the calling point and the measuring point or rate center for the called point. In general, each city, town or locality is designated as a rate center and those localities not so designated are assigned a nearby rate center.

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INTERSTATE INTRALATA MESSAGE TELECOMMUNICATIONS SERVICE3. SERVICE CLASSIFICATIONS AND RATES (Cont'd.)3.1 Two-Point Long Distance Telecommunications Service (Cont'd.)3.1.2 Mileage Measurement (Cont'd.)

For the purpose of determining airline mileages vertical and horizontal grid lines have been established. The spacing between adjacent vertical grid lines and between adjacent horizontal grid lines represents a distance of one coordinate unit. This unit is the square root of 0.1 (approximately 0.3), expressed in statute miles. A vertical (V) and a horizontal (H) coordinate is computed for each rate center from its latitude and longitude location by use of appropriate map-projection equations. A pair of V-H coordinates locates a rate center, for determining airline mileages, at a particular intersection of an established vertical grid line with an established horizontal grid line. The distance between any two rate centers is the airline mileage computed as explained in (A) through (F) following.

Airline mileages for IIMTS are computed as follows:

- (A) Obtain the "V" and "H" coordinates for each rate center.
- (B) Obtain the difference between the "V" coordinates of the two rate centers. Obtain the difference between the "H" coordinates.

Note: The difference is always obtained by subtracting the smaller coordinate from the larger coordinate to the nearest integer.

- (C) Divide each of the differences obtained in (B) by three, rounding each quotient to the nearest integer.
- (D) Square the two integers and add the two squares.

If the sum of the squares is greater than 1,777, divide the integers obtained in (C) by three and repeat step (D). Repeat this process until the sum of the squares obtained in (D) is less than 1,778.

- (E) The number of successive divisions by three in steps (C) and (D) determines the value of "N". Multiply the final sum of the two squares obtained in step (D) by the multiplier specified in the following table for this value of "N" preceding:

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(E) (Cont'd.)

| <u>N</u> | <u>Multiplier</u> | <u>Minimum Rate Mileage</u> |
|----------|-------------------|-----------------------------|
| 1 | 0.9 | - |
| 2 | 8.1 | 41 |
| 3 | 72.9 | 121 |
| 4 | 656.1 | 361 |

(F) Obtain square root of product in E. and, with any resulting fraction, round up to next higher integer. This is the message rate mileage except that when the mileage so obtained is less than the minimum rate mileage shown in E. preceding, the minimum rate mileage corresponding to the "N" value is applicable.

Example:

The message rate distance is required between Hastings, Nebraska and Plattsmouth, Nebraska.

| | <u>V</u> | <u>H</u> |
|--|-------------|---------------|
| (a) Hastings, NE | 6971 | 4916 |
| South DuBois, KS | <u>6938</u> | <u>4509</u> |
| (b) Difference | 33 | 407 |
| (c ¹) Dividing each difference by three and rounding to the nearest integer | 11 | 136 |
| (d ¹) Squaring integers and adding | | |
| 11 x 11 = | | 121 |
| 136 x 136 = | | <u>18,496</u> |
| Sum of squared integers | | <u>18,617</u> |
| Sum of squared integers is greater than 1,777 so divide integers in (c ¹) by three and repeat (d ¹). | | |
| (c ²) Dividing each integer in (c ¹) by three and rounding | 4 | 45 |

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(F) (Cont'd.)

(d²) Squaring integers and adding

| | |
|-------------------------|-------|
| 4 x 4 = | 16 |
| 45 x 45 = | 2,025 |
| Sum of squared integers | 2,041 |

Sum of squared integers is greater than 1,777 so divide integers in (c²) by three and repeat (d²)

(c³) Dividing each integer in (c²) by three and rounding

| | |
|---|----|
| 1 | 15 |
|---|----|

(d³) Squaring integers and adding

| | |
|-----------------|-----|
| 1 x 1 = | 1 |
| 15 x 15 = | 225 |
| Sum of integers | 226 |

Sum of integers is less than 1,778 and was obtained by three successive divisions by three, therefore, "N" = 3

(e) Multiply final sum of squared integers by factor 72.9 (corresponding to "N" = 3)

| |
|----------|
| 226 |
| 72.9 |
| 16,475.4 |

(f) Square root of 16,475.4 = 129 (fractional miles are considered full miles so are always rounded up). The 129 miles is larger than the minimum of 121 miles applicable when "N" = 3, so the message rate mileage is 129 miles.

3.1.3 Rate and Charge Application(A) Classes of Service

Four classes of IIMTS are offered; Dial Station-to-Station Service, Customer Dialed Calling Card Station-to-Station Service, Operator Station-to-Station Service and Person-to-Person Service.

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Dial Station-to-Station Service is that service where the person originating the call from other than a public or semi-public coin telephone dials the telephone number desired and the call is completed without the assistance of a telephone company operator, and the call is not billed to a number other than the originating number, except the following which are also considered Dial Station-to-Station Service:

- When an operator records the originating telephone number where no automatic recording equipment is available;
- When an operator records a special identification number issued by the Telephone Company for its billing purposes to students who reside in dormitories of colleges or universities served by a Telephone Company provided Dormitory Service, equipped for Dormitory CENTREX Service, or equipped with a Telephone Company or customer-provided PBX equipped with Direct Inward Dial (DID) and Identified Outward Dial (IOD) service, for a call placed from a Dormitory station;
- When an operator reaches the called telephone number where facilities are not available for dial completion;
- When an operator places a call for a calling party who identifies himself as being handicapped and unable to dial the call because of his handicap.
- When an operator reestablishes a call which has been interrupted after the called number has been reached.

Customer-Dialed Calling Card Station-to-Station Service applies when the calling person dials 0 plus the desired number and either dials an authorized Calling Card number or uses an operator to bill the call to an authorized Calling Card.

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Operator Station-to-Station Service is that service where the person originating the call is assisted by an operator and the call is completed to the telephone number of the desired telephone, Miscellaneous Common Carrier connecting circuit, private branch exchange or CENTREX system, or CENTREX station which is reached directly rather than through a private branch exchange or CENTREX attendant, or gives only the name and address under which the number of the desired telephone, Miscellaneous Common Carrier connecting circuit or private branch exchange or CENTREX system is listed, and does not specify a particular person to be reached, nor a particular mobile station to be reached through a Miscellaneous Common Carrier operator, nor a particular station, department or office to be reached through a private branch exchange or CENTREX attendant.

Person-to-Person Service is that service where the person originating the call specifies to the operator a particular person to be reached, a particular mobile station to be reached through a Miscellaneous Common Carrier operator, or a particular station, department or office to be reached through a private branch exchange or CENTREX attendant.

When, after the telephone, Miscellaneous Common Carrier mobile radio system, or private branch exchange or CENTREX system call has been reached and while the connection remains established, the person originating the call requests or agrees to talk to any person other than the person specified, or to any other person or mobile unit to be reached through a Miscellaneous Common Carrier operator, or to any other station, department or office to be reached through a private branch exchange or CENTREX attendant, the classification of the call remains Person-to-Person.

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When the person originating the call wishes arrangements made in advance with a particular party or station for the establishment of a connection at a specified time (appointment call) the call is classified as Person-to-Person.

The Telephone Company does not undertake in connection with Person-to-Person service to bring to a telephone a called person who cannot be reached at a subscriber line connected to the Telephone Company's exchange network.

(B) Initial Period, Additional Minutes and Discounts(1) Initial Period

Initial period rates are for a connection of one minute or any fraction thereof.

(2) Additional Minutes

All additional minute rates are for each additional minute or any fraction thereof that the telephone connection continues beyond the initial period.

(3) Discounts

Discounts for the Evening and Night-Weekend reduced rate periods are expressed as a percent reduction of the charge calculated at the rates and time periods shown in the Rate List.

(a) For a Dial Station-to-Station message the discount is applied to the sum of the initial period and additional minute charges.

(b) For a Customer Dialed Calling Card Station-to-Station, Operator Station-to-Station or Person-to-Person message, the discount is applied to the sum of the initial and additional minute charges. Discounts do not apply to the operator service charges.

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- (c) When application of the discount results in a fractional charge, the amount will be rounded down to the lower cent.

(C) Timing of Messages

- (1) The date, day and time (standard or daylight savings) at the rate center of the calling party when the connection is established determine the MTS charges.

Chargeable time is determined as follows:

- (a) The billing elements used to determine message charges are: the initial period, the additional minute and the applicable operator service charge.
- (b) Charges for each the initial period and additional minute billing elements are applied on the basis of whole minute intervals. The billing interval for these elements is determined by rounding up partial minutes to the next whole minute.
- (c) The charge for the initial period is the initial period billing rate applicable for the rate period in which the message connect time occurs. The charges for each additional minute of usage is the additional minute billing rate for the rate period in which the beginning of each additional minute occurs.

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- (2) On Dial Station-to-Station, Customer Dialed Calling Card Station-to-Station and Operator Station-to-Station messages, chargeable time begins when connection is established between the calling party and the desired subscriber line, Common Carrier connecting circuit, private branch exchange or CENTREX system or CENTREX station which is reached directly rather than through a private branch exchange or CENTREX attendant.
- (3) On Person-to-Person messages, chargeable time begins when connection is established between the calling person and the particular person or station specified or an agreed alternate.
- (4) Chargeable time ends when the connection is terminated.
- (5) Chargeable time does not include time lost because of faults or defects in the service.

(D) Reversal of Charges (Collect Call)

Charges for Person-to-Person and Operator Station-to-Station telephone calls may be billed against or collected from the called subscriber line (i.e., charges may be reversed), if the charges are accepted at the called party. This collect call may be billed to a Calling Card or third party number. In the case of a public or semi-public coin telephone the charges must be billed to a Calling Card or third party number, or the call may be reoriginated from the called party. The regularly established rates apply except that:

- (1) When the called party does not accept the charges and the calling party requests that the call be tried again later, on a collect basis, the classification of the call is changed to Person-to-Person and the rates and regulations applicable to Person-to-Person apply.

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3.1 Two-Point Long Distance Telecommunications Service (Cont'd.)

3.1.3 Rate and Charge Application (Cont'd.)

(E) Bill to Third Party

Bill to Third Party denotes a billing arrangement by which a call may be charged to an authorized subscriber line as determined by the Telephone Company other than the subscriber line originating the call or the subscriber line where the call is terminated.

(F) Calling Card

Calling Card denotes a billing arrangement by which a call may be charged to an authorized Calling Card number.

(G) Rates Applicable on Certain Holidays

On Christmas Day (December 25), New Year's Day (January 1), Independence Day (July 4), Thanksgiving Day and Labor Day, the holiday rate applicable is the Evening rate unless a lower rate would normally apply.

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DIAL STATION DAY RATES

| RATE MILEAGE | INITIAL 1 MINUTE | ADDITIONAL MINUTES, EACH | |
|-----------------|------------------|-----------------------------|--------|
| All Mileages | \$.1867 | \$.1866 | (R)(R) |

OPERATOR SERVICES CHARGES

| | | | |
|------------------|-------------------------|----------------|-----|
| 0+ Credit Card | \$.8568 Service Charge | THESE CHARGES | (R) |
| Operator Station | 2.3027 Service Charge | APPLY IN ADDI- | (R) |
| Operator Person | 5.6250 Service Charge | TION TO DIAL | (R) |
| | | STATION RATE | |

DISCOUNTS

| | MON | TUES | WED | THURS | FRI | SAT | SUN |
|------------------------|---|------|-----|-------|-----|-----|-----|
| 8 a.m. to 5 p.m. | <u>Day Rate Period</u> Dial Station Day Rates | | | | | | |
| 5 p.m. to 8 a.m. | <u>Evening/Night & Weekend Rate Period</u> 40% discount of Dial Station Day Rates | | | | | | |

Discounts apply to initial minute and to additional minutes.

Discounts do not apply to operator service charges.

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The charges for a call paid for by coin deposit in a public or semi-public coin telephone is the sum rounded to the nearest multiple of \$.05, of the appropriate initial period rate and additional period charges.

(J) Hearing or Speech Impairment Discount

Disabled persons who have been certified to the Telephone Company as having a hearing or speech impairment which necessitates that they communicate by a Telecommunications Device for the Deaf (TDD) - sometimes referred to as a teletypewriter or TTY device - will receive, upon written application to the Telephone Company, credit on day, evening, and certain night rated intrastate dial station-to-station calls from certified residence account premises where a TDD is located.

For a customer with more than one line or trunk, written application will be required for each line or trunk.

The billing period for this discount will be determined by the toll billing date. The customer will receive the discount at the beginning of the next toll billing period after application approval. The customer has the option of withdrawing at either the beginning or ending of the billing period.

HEARING OR SPEECH IMPAIRMENT DISCOUNT

| | MON | TUES | WED | THURS | FRI | SAT | SUN |
|------------------------|---|------|-----|-------|-----|-----|-----|
| 8 a.m. to 5 p.m. | <u>Day Rate Period</u> 35% Discount of Dial Station Day Rates | | | | | | |
| 5 p.m. to 8 a.m. | <u>Evening/Night & Weekend Rate Period</u> 75% Discount of Dial Station Day Rates | | | | | | |

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