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# INTRAEXCHANGE DISTANCE CHARGES

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### INTRAEXCHANGE DISTANCE CHARGES

## 3. LOCAL CHANNELS

- 3.01 General
  - (a) Local distance charges or rentals apply as follows to local channels between points in the same Exchange, other than Central C Office lines.
    - (1) Between service points.
    - (2) Between service points and the Rate Centre location or Wire C Centre used as a measuring point on an interexchange channel C provided for the customer (see N690-3.04).

For the purpose of this section, a service point relates to a demarcation point, on a customer's premise, at a mutually agreed point which is eight inches from the closest non-competitive cable terminal or at the first logical point of entry on the customer's premise.

- (b) The capacity of the local channel provided determines the monthly distance charge or rental applicable. Local channels with three different band-widths are furnished as follows:
  - (1) Voice-grade local channels are those with the band-width to carry telephone speech or its equivalent.
  - (2) Teletype-grade local channels are those with a narrower band-width than voice-grade ones. They are provided to carry electrical impulses (signals).
  - (3) Other local channels with a greater band-width than the voice-grade ones. They are provided for wired music and program transmission.
- (c) The monthly distance charge provides for one pair of wires or the equivalent between the telephone or service points.

The multi element service charges provide the connection of a local channel to the service point which is the demarcation point.

### INTRAEXCHANGE DISTANCE CHARGES

## 3. LOCAL CHANNELS (Cont'd)

3.01 (d) When a multi-wire channel is provided the following apply: (Cont'd)

- (1) A charge applies for each pair of wires or the equivalent that is part of the channel when provided for the following, solely or in combination:
  - a. For duplex operation.
  - b. To connect customer-provided or lessee-provided equipment.
  - c. Solely within the Exchange and with no interexchange connection.
  - d. For use with an interexchange tie trunk that is arranged for simultaneous communication between switchboards in three or more Exchanges.
  - e. For each SL-1 telephone located in a building other than where the console is located.
- (2) When an additional single wire or the equivalent is used, it is charged for as a channel.
- (3) The initial 400-metre distance charge, if applicable, applies only once.
- (4) Multi-wire channels provided under any other circumstances than specified above are charged for as single channels.

#### 3.02 Channel Measurement

- (a) Channels between buildings on different properties:
  - (1) For a two-point local channel the charge or rental is based on the airline distance between the centres of the buildings in which the channel terminates and provides for the facilities to extend the channel to connect one or more additional telephones or service points in the same building. See Item 3.03(c) for channels between buildings on continuous property.

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#### INTRAEXCHANGE DISTANCE CHARGES

## 3. LOCAL CHANNELS (Cont'd))

- (2) For a channel between more than two points (multi-point) the following applies:
  - a. for a channel, except for those specified in c. following, with no bunching arrangement, bridging arrangement or distributing amplifier the chargeable distance between each of the combinations of pairs of service points is determined separately. The total chargeable distance is the combination of distances connecting all service points that produce the lowest charge.
  - b. for a channel with one or more distributing amplifiers, bridging arrangements, or bunching arrangements, the chargeable distance is the sum of the following, each being determined separately:
    - A. The rental for the portion of channel between the lessee's premises and the Wire Centre in which a С distributing amplifier, bridging arrangement (or the first of two or more), or a bunching arrangement is located. If there are  $\bar{\mathsf{two}}$  or more distributing amplifiers or bridging arrangements, measurement is continued from the Wire Centre С previously mentioned and is the shortest distance linking all other Wire Centres in which there is a С distributing amplifier or bridging arrangement on the same network. The rental is computed separately for each of the legs that comprise this portion of the channel. The initial 400 meter distance rental applies only once.
    - B. The rental for the portions of channel between a Wire Centre in which there is a distributing amplifier, bridging arrangement or bunching arrangement and each service point associated with it, each computed separately. The initial 400 meter distance rental does not apply to such portions.
  - c. for teletype service and data channels Schedules 1, 2, 3 and 3A, one service point is designated as the control point. The distance charge or rental is determined separately for the portion of channel between the control point and each of the other service points. When a switching arrangement is provided the control point is the service point at which the switching arrangement is located.

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## INTRAEXCHANGE DISTANCE CHARGES

3. LOCAL CHANNELS (Cont'd))

# 3.03 Rates and Charges

- (a) Channel between buildings on different properties:
  - (1) Two-point local channel:
    - For voice-grade local channels the initial and additional 400 meters distance charges or rentals for various numbers of channels are specified below.

	MRC	SC	USOC
Voice channels, each	Min. Max.		
Initial 400 meters	# \$75.44 I	MESC	1LRNY *
Additional 400 meters	# \$14.71 I		1ARNY **

b) A channel provided for an off premise additional telephone. The chargeable distance is that between the Wire Centre that serves the main telephone and the building in which the additional telephone is installed. This does not apply to Centrex locals, see N210 1.

	MRC		SC	USOC
	Min.	Max.		
Initial 400 meters	#	\$75.44 ]	MESC	1LLNY
Additional 400 meters	#	\$14.71 ]	C	1ALNY

c) A channel that extends a Central Office line or trunk line to an answering board in the same Exchange.

	MRC	SC	USOC
M	in. Max.		
Initial 400 meters	# \$75.44 <b>1</b>	MESC	1LQNY
Additional 400 meters	# \$14.71 I		1AQNY

\* Same rate for 1LRMY, 1LPNB, 1LPNT, 1LTNY, 1L8NT \*\* Same rate for 1ARMY, 1APNB, 1APNT, 1ATNY, 1A8NT

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## INTRAEXCHANGE DISTANCE CHARGES

3. LOCAL CHANNELS (Cont'd))

# 3.03 Rates and Charges (Cont'd)

d) Class A, B Signal Channels Minimum Monthly Charge

	MRC	SC	USOC
(quantities of 5-0.4Km or less)	\$1 <u>4.6</u> 0	MESC	1MANY
Duplex	\$29.24	MESC	1MAND
Each 400 meters	\$9.55		1LANY
Duplex	\$18.90		1LAND

Class C Signal Channels

	MR	<u>C</u>	SC	USOC
	Min.	Max.		
Initial 400 meters	#	\$75.44 <b>I</b>	MESC	1LMNY
Duplex	#	\$75.44 <b>I</b>	MESC	1LMND
Additional 400 meters	#	\$14.71 <b>I</b>		1AMNY
Duplex	#	\$14.71 <b>I</b>		1AMND

# e) Schedules 1,2,3,3A Data and Teletype Channels Minimum Monthly Charge

	MRC	SC	USOC
(quantities of 5-0.4Km or less)	\$14.60	MESC	1M6NY
Duplex	\$29.24	MESC	1M6ND
Each 400 meters	\$9.55		1L6NY
Duplex	\$17.85		1L6ND

f) Data Channels Schedule 4

	MR	C	SC	USOC
	Min.	Max.		
Initial 400 meters	#	\$75.44	I MESC	1LVNY
Duplex	#	\$75.44	I MESC	1LVNB
Additional 400 meters	#	\$14.71	I	1AVNY
Duplex	#	\$14.71	I	1AVNB

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## INTRAEXCHANGE DISTANCE CHARGES

# 3. LOCAL CHANNELS (Cont'd))

## 3.03 Rates and Charges (Cont'd)

- (a) Channel between buildings on different properties: (Cont'd)
  - (1) Two-point local channel: (Cont'd)
    - g) for channels with a greater band-width than for voice-grade ones, the distance charges or rentals are as stated below:

(i)	Local	Program	Transmission	Channel
Non-e	equaliz	ed chann	el:	

Initial 400 meters Additional 400 meters	\$4 <mark>6.8</mark> 7	<u>SC</u> MESC	PTCBA
Equalized to 5,000 or 8,000 Hertz: Initial 400 meters Additional 400 meters	\$46.87 \$9.55		PTCBB PACBB
Equalized to 15,000 Hertz: Initial 400 meters Additional 400 meters	\$54.67 \$12.01		
(ii) Local Wired Music Channel 5,000 Hertz Initial 400 meters Additional 400 meters	\$46.87 \$9.55	MESC	
8,000 Hertz Initial 400 meters Additional 400 meters	\$46.87 \$9.55	MESC	
15,000 Hertz Initial 400 meters Additional 400 meters	\$54.67 \$12.01		

USOC

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# GENERAL TARIFF

#### INTRAEXCHANGE DISTANCE CHARGES

- 3. LOCAL CHANNELS (Cont'd))
- 3.03 Rates and Charges (Cont'd)
  - (a) Channel between buildings on different properties: (Cont'd)
    - (1) Two-point local channel: (Cont'd)
      - h) Channels provided for interconnection to CNCP facilities for which no interexchange commission is payable to the Company.
        - Minimum Monthly Charge for:
        - 2 kilometers or quantities of
        - 5-0.4 Km or less \$54.76 MESC 1M6C2 - each additional 400 meters
        - a) Refer to paragraphs a) to g) for appropriate channel type and rates
        - b) Use rates that relate to additional 400 meters
        - c) Determine if wire is Simplex (2 wires) or Duplex
          (4 wires)
    - (2) Multi-point local channel:
      - a) for a voice-grade multi-point channel the monthly charges or rentals apply as stated in 3.03 (a)(1)a). The initial 400 meter distance charge or rental applies once on each channel.
      - b) for a teletype-grade multi-point channel the monthly charges or rentals apply as stated in 3.03 (a)(1)e).
  - (b) Channels between points in the same building:
    - (1) The following apply for channels provided in the same building:
      - a) see N190-6 for tie trunks and N810 for intercommunicating channels.
      - b) a monthly charge applies for any other voice or teletype grade channel I (1LANB - \$7.27, 1LANA (duplex) \$14.59).
      - c) a channel that extends a Central Office line or trunk line to an answering board (1LQNB - \$0.00).
      - d) a monthly charge applies for voice channel 1LRNB \$7.99.

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### INTRAEXCHANGE DISTANCE CHARGES

## 3. LOCAL CHANNELS (Cont'd))

- 3.03 Rates and Charges (Cont'd)
  - (c) Channels between buildings on continuous property:
    - When a channel is extended to connect one or more additional telephones or service points from the first telephone or service point on the customer's or lessee's premises, an additional charge applies as specified in (5) and (6).
    - (2) The customer or lessee is to provide, install and maintain the poles or underground conduit, or do the trenching and back-filling for buried wire or cable, required primarily for local channels provided for him on continuous property. The charges specified in (5) and (6) apply only when the customer or lessee complies with this condition. When the customer or lessee does not comply with this condition the monthly charges or rentals are those stated in Item 3.03(a)(1)a. or b. for voice-grade channels or Item 3.03(a)(1)e. for Teletype-grade channels.
    - (3) When a channel is provided between points in more than two buildings, the charge applies to the portion of channel between each pair of buildings.
    - (4) All types of channels provided for the same customer are combined in determining the distance charges.
    - (5) The monthly charges or rentals as stated below apply for all channels between buildings on the same continuous property of the customer or lessee, furnished prior to 1989 07 01. Moves of channels, furnished prior to 1989 07 01, are subject to the charges and rentals specified in (6). The following rates are destandardized for new installations. MBC USOC

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First 10 channels, each	\$ 2.78	1LWNT
Next 15 channels, each	\$ 2.15	1LWC2
Each channel in excess of 25	\$ 1.21	1LWC3

(6) The following charges apply for the provision of new or additional channels between buildings on the same continuous property of the customer or lessee furnished on or after 1989 07 01.

## INTRAEXCHANGE DISTANCE CHARGES

## 3. LOCAL CHANNELS (Cont'd))

# 3.03 Rates and Charges (Cont'd)

(c) Channels between buildings on continuous property: (Cont'd)

	NON-REC CHAI		MONTHLY	RENTAL	SERVICE	CHARGE
QUANTITY	lst 100 Meters	Each Add'l 50 Meters	1st 100 Meters	Each Add'l 50 Meters	1st 100 Meters	Each Add'l 50 Meters
1 Channel 2 Channels 6 Channels 25 Channels	75.00 154.05 490.35 2138.20	56.75 56.75 82.65 206.05	, 1.05 1.58 1.37 6.77	- 58 - 58 - 63 - 89	, 115.00 233.30 233.30 776.00	39.00 39.00 39.00 39.00
50 Channels 75 Channels 100 Channels	2844.05 4497.80 4815.95	388.30 531.20 687.05	8.35 13.07 14.86	1.26 1.58 1.89	776.00 776.00 776.00	39.00 39.00 39.00

	NON-RECUR	RING CHARGE	MONTHLY RENTAL		
QUANTITY	1st 100	Each Add'l	1st 100	Each Add'l	
	Meters	50 Meters	Meters	50 Meters	
	USOC	USOC	USOC	USOC	
1 Channel	ICA	ACA	CBB01	CBB00	
2 Channels	ICB	ACB	CBB02	CBB03	
6 Channels	ICC	ACC	CBB06	CBB07	
25 Channels	ICD	ACD	CBB25	CBB26	
50 Channels	ICE	ACE	CBB50	CBB51	
75 Channels	ICF	ACF	CBB75	CBB76	
100 Channels	ICG	ACG	CBB10	CBB11	

- (d) For a channel established prior to 1989 07 01 a customer or lessee has the option of converting the channels provided under (5) above, to channels provided under (6) above.
- (e) Channels are provided between buildings on continuous property only. To extend channels within a building, additional charges apply, as appropriate.