

Jerry D. Hendrix Vice President Regulatory Relations

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February 28, 2011

Beth Salak, Director Division of Regulatory Analysis Florida Public Service Commission Attn: Tariff Section 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Ms. Salak:

Pursuant to Florida Statute 364.051, attached for filing with the Commission are the following pages of the Private Line Services Tariff:

Private Line Services Tariff				
Section B3	- Thirteenth Revised Page 12			
	- Sixteenth Revised Page 13			
	- Fifteenth Revised Page 14			
	- Tenth Revised Page 15			
	- Ninth Revised Page 16			
	- Seventh Revised Page 17			

The purpose of this filing is to increase the monthly rates for Private Line Channels service. The effective date of this tariff is March 1, 2011.

Acknowledgement, date of receipt and authority number of this filing is requested.

Your consideration and approval will be appreciated.

Yours very truly,

Jerry D. Hendrix (slg)

Regulatory Vice President Attachments

# **EXECUTIVE SUMMARY**

## **Description of Proposed Tariff**

This Private Line Services Tariff filing provides for rate increases for Channels rate elements.

## Revenue Impact

This filing results in an increase in the Competitive Non-Basic Services basket in the amount of 0.87, which is within the allowed change for this basket.

Cancels Twelfth Revised Page 12Cancels Eleventh Revised Page

EFFECTIVE: March 1, 2011EFFECTIVE: March 1, 2010

104

10,816 + 47,524 = 58,340

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12 TELECOMMUNICATIONS, INC. **FLORIDA** 

ISSUED: February 28, 2011 ISSUED: February 26, 2010

BY: Marshall M. Criser III, President -FL Miami, Florida

BELLSOUTH

## **B3. CHANNELS**

# B3.3 Rate Regulations (Cont'd)

### **B3.3.3 Mileage Measurements (Cont'd)**

A. (Cont'd)

Obtain the square root of the result obtained in 5, preceding. This is the rate distance in miles. (Fractional miles being 6. considered as full miles.) (Cont'd)

Difference Squared 58,340 divided by 10 = 5834

Square root of 5834 = 76.38 = 77 Airline miles

- When a private line is furnished over facilities which the Company elects to provide on a direct basis and is not routed through **B**. a central office, one two-point channel charge will apply. The arrangement is limited to channels not more than one airline mile in length.
- C. On a multipoint circuit, each channel connecting a hubbing wire center with a serving wire center or a hubbing wire center with another hubbing wire center or a serving wire center with another serving wire center is considered a separate channel for which a mileage charge is independently computed. The total charge for a multipoint channel is the combination of individual legs that connect all points and results in the lowest charge. Bridging charges apply when three or more channels connect at the same location.
- For Series 1000 and 2000 channels the customer may specify the sequence in which the service points are to be connected in D. which case the rate mileage is the shortest airline mileage determined in accordance with paragraph C. preceding which will connect the wire centers of the service points in the specified sequence.

### **B3.4 Rates and Charges**

#### **B3.4.1 Local Channels**

- Sub Voice Grade (Obsoleted, See Section-B103.) Α.
- B. Voice Grade
  - Per point of termination
  - 1. Voice

		Monthly		Charge		
		Rate	First	Additional	USOC	
(a)	Type 2230	\$ <del>137.50<u>151.20</u></del>	\$448.80	\$145.20	P2JUX	(I)
(b)	Type 2231	<del>137.50<u>151.20</u></del>	448.80	145.20	P2JHX	(I)
(c)	Type 2432	<del>206.40<u>227.00</u></del>	521.40	184.80	P2JQX	(I)
(d)	Type 2434	<del>31.90</del> <u>35.00</u>	204.60	99.00	P2JGX	(I)
(e)	Type 2435	<del>206.40<u>227.00</u></del>	481.80	165.00	P2JWX	(I)
(f)	Type 2261	<del>160.30<u>176.30</u></del>	745.80	303.60	P2JLX	(I)
(g)	Type 2462	<del>190.90</del> 209.90	732.60	290.40	P2JRX	(I)

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			IUNICAT A	FIONS,	INC.	Can	cels Fifteenth Re	evised Page 13 <mark>Ca</mark>	ancels Fourteent	<del>h Revised Pag</del>	<del>;e 13</del>
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		,				B3. CHAN	NELS				
E	33.4 R	lat	es and	d Cha	rges (Cont'd)						
	<b>B3.4</b> .	1 L	ocal Ch	annels	(Cont'd)						
	В.	Pe	-		ation (Cont'd)						
		2.	Data				M 41.1	N	i ci		
							Monthly Rate	First	urring Charge Additional	USOC	
				(a)	Type 2260		\$ <del>160.30<u>176.30</u></del>	\$534.60	\$198.00	P2JKX	(I)
				(b)	Type 2463		<del>206.40</del> 227.00	534.60	198.00	P2JMX	(I)
	C	(0	h 1 - 4 - J	(c)	Type 2464		<del>206.40<u>227.00</u></del>	534.60	198.00	P2JNX	(I)
	C.				tion-B103)	. 1					<u>(T)</u>
					r Connected Cham	nels					
	А.		rved Dire				_				
		1.	Not ro	outed via	the central office, lim	ited to one airline mile					
							Monthly Rate	Nonrecu First	rring Charge Additional	USOC	
1				(a)	Series 1000 (Obsole	ted, See <del>Section</del> B103.)		5 -	S -	SDD1X	<u>(T)</u>
				(b)	Series 2000		<del>32.30</del> <u>35.50</u>	627.00	217.80	SDD2X	(I)
I					Note 1: Nonrecurr	ing charges are describe	ed in B3.3.1.A <del>-pi</del>	eceding.			<u>(T)</u>
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BELLSOUTH <del>14</del>

TELECOMMUNICATIONS, INC. 14

FLORIDA

ISSUED: February 28, 2011 ISSUED: February 26, 2010

BY: Marshall M. Criser III, President -FL Miami, Florida Cancels Fourteenth Revised Page 14Cancels Thirteenth Revised Page

EFFECTIVE: March 1, 2011 EFFECTIVE: March 1, 2010

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# **B3. CHANNELS**

# B3.4 Rates and Charges (Cont'd)

## **B3.4.3 Interoffice Channels**<sup>1,2</sup>

3.

A. Fixed and Mileage Charges applicable

- 1. Sub Voice Grade Series 1000 (Obsoleted, See Section B103.)
- 2. Voice Grade Service Series 2000

		Fixed Monthly	Monthly Charge	Nonrecurring Charge		
		Charge	Per Mile	Per Channel	USOC	
(a)	1 thru 8 Miles	\$ <del>160.30</del> 176.30	\$ <mark>8.80</mark> 9.60	\$117.48	3LBBS	(I)
(b)	9 thru 25 Miles	<del>160.30</del> 176.30	<u>8.809.60</u>	117.48	3LBBS	(I)
(c)	Over 25 Miles	<del>160.30</del> 176.30	<u>8.809.60</u>	117.48	3LBBS	(I)
(Obsoleted, Se	e Section B103)					<u>(T)</u>

Note 1: Nonrecurring charges are described in B3.3.1.A-preceding.

**Note 2:** For method of determining mileage, see B.3.3.3.A.

EFFECTIVE: March 1, 2011EFFECTIVE: March 1, 2010

BY: Marshall M. Criser III, President -FL

Miami, Florida

## **B3. CHANNELS**

## B3.4 Rates and Charges (Cont'd)

### **B3.4.4** Optional Features and Functions<sup>1</sup>

A. Bridging

Bridging charges are applicable where more than two Local Channels, or one or more Local Channels and more than one Interoffice Channel, or more than one Local Channel and one Interoffice Channel are bridged or hubbed at the same wire center. No additional bridging charges are applicable for Series 1000, Types 1204 and 1205.

- 1. Voice Grade Bridges (Series 2000)
  - a. Voice Bridging
    - (1) Per Port

b.	Data	(a) (b) a Bridg	Two-Wire (Type 2230) Four-Wire (Type 2435) ging	Monthly Rate \$ <del>26.4029.00</del> <del>26.40<u>29.00</u></del>	Nonrecurring Charge \$40.92 40.92	USOC BQ9 BQ9	(I) (I)
	(1)	Per l	Port				
c.	(Obs	(a) soletee	Four-Wire (Types 2463 and 2464) d, See <del>Section</del> -B103.)	<del>37.80<u>41.50</u></del>	44.88	BQ9	(I) ( <u>T)</u>
d.	(Obs	soletee	d, See Section-B103.)				<u>(T)</u>
e.	Tele	metry	and Alarm Bridging - Split Band, Active Bridging				
	(1)	Con	nmon Equipment, per central office				
		(a)	First bridging shelf, capacity of 48 two-wire connections	<del>138.90<u>152.70</u></del>	375.00	XW1	(I)
		(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	<del>134.90<u>148.30</u></del>	340.00	XW2	(I)
		(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	4 <del>6.30</del> 50.90	210.00	XW8	(I)
	(2)	Cha	nnel connections, per channel connected				
		(a)	Remote station channel connection	<del>2.70</del> 2.90	33.00	XW3	(I)
		(b)	Mid-link channel connection, first channel	<del>11.10<u>12.20</u> 9.601</del> 0.50	46.00 46.00	XW4 XW5	(I) (I)
		(c)	Mid-link channel connection, subsequent channels	<del>7.00<u>10.30</u></del>	40.00	AW3	(I)
			<b>Note 1:</b> Nonrecurring charges are described in B3.3	.1.A. <del>preceding.</del>			<u>(T)</u>

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## **B3. CHANNELS**

## B3.4 Rates and Charges (Cont'd)

#### **B3.4.4** Optional Features and Functions<sup>1</sup> (Cont'd)

B. Signaling Arrangements

Signaling arrangements are provided at the customer's option to arrange channels for suitable signaling. Signaling is required on all off-premises extension channels and tie line channels associated with PBX (or similar) systems.

1. Per local channel

		Monthly		ecurring arge		
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown-Manual <sup>2</sup>	\$ <del>31.20</del> 34.30	\$55.44	\$277.20	SL3	(I)
(b)	Ringdown-Automatic <sup>2</sup>	<del>30.50<u>33.50</u></del>	21.12	91.08	SL5	(I)
(c)	$E \& M Type^{3}$	<del>29,90<u>32.80</u></del>	60.72	250.80	SLM	(I)
(d)	Type A $(0-199 \text{ ohms})^4$	<del>14.00<u>15.40</u></del>	58.08	184.80	SAL	(I)
(e)	Type B $(200-899 \text{ ohms})^4$	<del>14.00<u>15.40</u></del>	56.76	184.80	SAU	(I)
(f)	Type C (900 or more ohms) <sup>4</sup>	<del>2.40</del> 2.60	14.52	184.80	SAY	(I)
(T. 7 ·						

- C. Conditioning (Voice Grade Services)
  - 1. Conditioning provides more specific transmission characteristics for data services. There are two types of C-conditioning and one type of D-conditioning, each with different technical specifications. C-Type conditioning controls attenuation distortion and envelope delay distortion. D-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion.

Conditioning is charged for on a per Local Channel basis for two-point and multi-point service. For two-point services the parameters apply to each service. For multipoint services the parameters apply to any path between any two service points.

2. The types and description of the available conditioning options are as follows:

Type Conditioning	Frequency Response Specifications	Envelope Delay Distortion Specification
C1 (two-point or multipoint)	300-2700 Hz,	1000-2400 Hz, less
	-2dB to $+6dB$ .	than 1000 microseconds
	1000-2400 Hz,	
	-1dB to $+3$ dB.	
	300-3000 Hz,	
	-3dB to +12dB.	

- Note 1: Nonrecurring charges are described in B3.3.1.A.-preceding.
- **Note 2:** For use with Type 2230 and 2435 services.
- **Note 3:** For use with Type 2432 and 2434 services.
- Note 4: For use with Type 2231 service.

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#### EFFECTIVE: March 1, 2011 EFFECTIVE: March 1, 2010

BY: Marshall M. Criser III, President -FL Miami, Florida

TELECOMMUNICATIONS, INC.

BELLSOUTH

## **B3. CHANNELS**

### B3.4 Rates and Charges (Cont'd)

### **B3.4.4** Optional Features and Functions<sup>1</sup> (Cont'd)

- C. Conditioning (Voice Grade Services) (Cont'd)
  - 2. The types and description of the available conditioning options are as follows: (Cont'd)

Type Conditioning	Frequency Response Specifications	Envelope Dela Specification	y Distortion
C2 (two-point or multipoint)	300-3000 Hz,	1000-2600 Hz, le	ess
	-2dB to $+6dB$ .	than 500 micros	econds
	500-2800 Hz,	600-2600 Hz, les	s
	-1dB to $+3$ dB.	than 1500 micros	seconds
		500-2800 Hz, les	s
		than 3000 micros	seconds
		Non-Linea	r Distortion
		2nd Order	3rd Order
	C-Notched Noise	Distortion	Distortion
D1 (two-point)	Noise level 28dB	35dB below	40dB below
-	below signal level	signal level	signal level

3. When a channel is equipped with Type D1 conditioning and is utilized for voice communications, the Company does not undertake to represent that the channel will be suitable for such voice transmission.

#### 4. C-Type Conditioning

5.

- a. C-Type Conditioning is available for Types 2463 and 2464.
  - (1) C-Types of Conditioning per local channel

		Nonre	curring		
	Monthly	Cha	arge		
	Rate	Initial	Subsequent	USOC	
(a) C1-Type	\$ <del>2.50</del> 2.70	\$13.20	\$113.52	P2W	(I)
(b) C2-Type	<del>2.50<u>2.70</u></del>	29.04	125.40	P3W	(I)
D-Type Conditioning					
a. D-Type Conditioning is available for Types 2463 and 2464.					
(1) D-Type Conditioning per local channel					
(a) D1-Type	.60	21.12	118.80	QHA	

Note 1: Nonrecurring charges are described in B3.3.1.A. preceding.

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

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## **B3. CHANNELS**

## **B3.3 Rate Regulations (Cont'd)**

#### B3.3.3 Mileage Measurements (Cont'd)

- A. (Cont'd)
  - 6. Obtain the square root of the result obtained in 5. preceding. This is the rate distance in miles. (Fractional miles being considered as full miles.) (Cont'd)

Difference Squared 58,340 divided by 10 = 5834

- -

Square root of 5834 = 76.38 = 77 Airline miles

- **B.** When a private line is furnished over facilities which the Company elects to provide on a direct basis and is not routed through a central office, one two-point channel charge will apply. The arrangement is limited to channels not more than one airline mile in length.
- **C.** On a multipoint circuit, each channel connecting a hubbing wire center with a serving wire center or a hubbing wire center with another hubbing wire center or a serving wire center with another serving wire center is considered a separate channel for which a mileage charge is independently computed. The total charge for a multipoint channel is the combination of individual legs that connect all points and results in the lowest charge. Bridging charges apply when three or more channels connect at the same location.
- **D.** For Series 1000 and 2000 channels the customer may specify the sequence in which the service points are to be connected in which case the rate mileage is the shortest airline mileage determined in accordance with paragraph C. preceding which will connect the wire centers of the service points in the specified sequence.

### **B3.4 Rates and Charges**

#### **B3.4.1 Local Channels**

- A. Sub Voice Grade (Obsoleted, See B103.)
- **B.** Voice Grade Per point of termination
  - 1. Voice

			Non	recurring		
		Monthly	0	Charge		
		Rate	First	Additional	USOC	
(a)	Туре 2230	\$151.20	\$448.80	\$145.20	P2JUX	(I)
(b)	Type 2231	151.20	448.80	145.20	P2JHX	(I)
(c)	Type 2432	227.00	521.40	184.80	P2JQX	(I)
(d)	Туре 2434	35.00	204.60	99.00	P2JGX	(I)
(e)	Type 2435	227.00	481.80	165.00	P2JWX	(I)
(f)	Type 2261	176.30	745.80	303.60	P2JLX	(I)
(g)	Type 2462	209.90	732.60	290.40	P2JRX	(I)

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## **B3. CHANNELS**

## B3.4 Rates and Charges (Cont'd)

### B3.4.1 Local Channels (Cont'd)

#### **B.** Voice Grade

Per point of termination (Cont'd)

2. Data

	Monthly	Nonrecu	urring Charge		
	Rate	First	Additional	USOC	
(a) Type 2260	\$176.30	\$534.60	\$198.00	P2JKX	(I)
(b) Type 2463	227.00	534.60	198.00	P2JMX	(I)
(c) Type 2464	227.00	534.60	198.00	P2JNX	(I)
. See B103)					(T)

# C. (Obsoleted, See B103)

## **B3.4.2** Non-Wire Center Connected Channels<sup>1</sup>

A. Served Direct

1. Not routed via the central office, limited to one airline mile or less

		Monthly Nonrecurring Charge				
		Rate	First	Additional	USOC	
(a)	Series 1000 (Obsoleted, See B103.)	\$-	\$-	\$-	SDD1X	(T)
(b)	Series 2000	35.50	627.00	217.80	SDD2X	(I)

Note 1: Nonrecurring charges are described in B3.3.1.A.

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

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EFFECTIVE: March 1, 2011

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### **B3. CHANNELS**

## B3.4 Rates and Charges (Cont'd)

### **B3.4.3 Interoffice Channels**<sup>1,2</sup>

A. Fixed and Mileage Charges applicable

1. Sub Voice Grade - Series 1000 (Obsoleted, See B103.)

2. Voice Grade Service - Series 2000

	<ul> <li>(a) 1 thru 8 Miles</li> <li>(b) 9 thru 25 Miles</li> <li>(c) Over 25 Miles</li> </ul>	Fixed Monthly Charge \$176.30 176.30 176.30	Monthly Charge Per Mile \$9.60 9.60 9.60	Nonrecurring Charge Per Channel \$117.48 117.48 117.48	USOC 3LBBS 3LBBS 3LBBS	(I) (I) (I)
3.	(Obsoleted, See B103)					(T)

Nonrecurring charges are described in B3.3.1.A.	(T)
	Nonrecurring charges are described in B3.3.1.A.

**Note 2:** For method of determining mileage, see B.3.3.3.A.

## **B3. CHANNELS**

## B3.4 Rates and Charges (Cont'd)

### **B3.4.4** Optional Features and Functions<sup>1</sup>

A. Bridging

Bridging charges are applicable where more than two Local Channels, or one or more Local Channels and more than one Interoffice Channel, or more than one Local Channel and one Interoffice Channel are bridged or hubbed at the same wire center. No additional bridging charges are applicable for Series 1000, Types 1204 and 1205.

- 1. Voice Grade Bridges (Series 2000)
  - a. Voice Bridging
    - (1) Per Port

b.	Data	(a) (b) Bridg	Two-Wire (Type 2230) Four-Wire (Type 2435) ging	Monthly Rate \$29.00 29.00	Nonrecurring Charge \$40.92 40.92	USOC BQ9 BQ9	(I) (I)
		Per F (a)	Four-Wire (Types 2463 and 2464)	41.50	44.88	BQ9	(I)
c. d.	(Obs	soleted	d, See B103.) d, See B103.)				(T) (T)
e.		-	and Alarm Bridging - Split Band, Active Bridging				
	(1)	Com	nmon Equipment, per central office				
		(a)	First bridging shelf, capacity of 48 two-wire connections	152.70	375.00	XW1	(I)
		(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	148.30	340.00	XW2	(I)
		(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	50.90	210.00	XW8	(I)
	(2)	Chan	nnel connections, per channel connected				
		(a)	Remote station channel connection	2.90	33.00	XW3	(I)
		(b)	Mid-link channel connection, first channel	12.20	46.00	XW4	(I)
		(c)	Mid-link channel connection, subsequent channels	10.50	46.00	XW5	(I)
		I	Note 1: Nonrecurring charges are described in B3.3.1	.A.			(T)

## **B3. CHANNELS**

# **B3.4 Rates and Charges (Cont'd)**

#### **B3.4.4 Optional Features and Functions<sup>1</sup> (Cont'd)**

#### B. Signaling Arrangements

Signaling arrangements are provided at the customer's option to arrange channels for suitable signaling. Signaling is required on all off-premises extension channels and tie line channels associated with PBX (or similar) systems.

1. Per local channel

		Monthly Rate	Charge			
			Initial	Subsequent	USOC	
(a)	Ringdown-Manual <sup>2</sup>	\$34.30	\$55.44	\$277.20	SL3	(I)
(b)	Ringdown-Automatic <sup>2</sup>	33.50	21.12	91.08	SL5	(I)
(c)	$E \& M Type^{3}$	32.80	60.72	250.80	SLM	(I)
(d)	Type A $(0-199 \text{ ohms})^4$	15.40	58.08	184.80	SAL	(I)
(e)	Type B $(200-899 \text{ ohms})^4$	15.40	56.76	184.80	SAU	(I)
(f)	Type C (900 or more ohms) <sup>4</sup>	2.60	14.52	184.80	SAY	(I)
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- C. Conditioning (Voice Grade Services)
  - 1. Conditioning provides more specific transmission characteristics for data services. There are two types of C-conditioning and one type of D-conditioning, each with different technical specifications. C-Type conditioning controls attenuation distortion and envelope delay distortion. D-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion.

Conditioning is charged for on a per Local Channel basis for two-point and multi-point service. For two-point services the parameters apply to each service. For multipoint services the parameters apply to any path between any two service points.

2. The types and description of the available conditioning options are as follows:

Type Conditioning	Frequency Response Specifications	Envelope Delay Distortion Specification
C1 (two-point or multipoint)	300-2700 Hz,	1000-2400 Hz, less
	-2dB to $+6dB$ .	than 1000 microseconds
	1000-2400 Hz,	
	-1dB to $+3$ dB.	
	300-3000 Hz,	
	-3dB to +12dB.	

- **Note 1:** Nonrecurring charges are described in B3.3.1.A.
- Note 2: For use with Type 2230 and 2435 services.
- **Note 3:** For use with Type 2432 and 2434 services.
- Note 4: For use with Type 2231 service.

## **B3. CHANNELS**

# B3.4 Rates and Charges (Cont'd)

### **B3.4.4** Optional Features and Functions<sup>1</sup> (Cont'd)

- C. Conditioning (Voice Grade Services) (Cont'd)
  - 2. The types and description of the available conditioning options are as follows: (Cont'd)

Type Conditioning	Frequency Response Specifications	Envelope Dela Specification	ay Distortion	
C2 (two-point or multipoint)	300-3000 Hz,	1000-2600 Hz, l	ess	
	-2dB to $+6dB$ .	than 500 micros	seconds	
	500-2800 Hz,	600-2600 Hz, le	SS	
	-1dB to $+3$ dB.	than 1500 micro	seconds	
		500-2800 Hz, le	SS	
		than 3000 micro	microseconds	
		Non-Linea	ar Distortion	
		2nd Order	3rd Order	
	C-Notched Noise	Distortion	Distortion	
D1 (two-point)	Noise level 28dB	35dB below	40dB below	
· • •	below signal level	signal level	signal level	

3. When a channel is equipped with Type D1 conditioning and is utilized for voice communications, the Company does not undertake to represent that the channel will be suitable for such voice transmission.

#### 4. C-Type Conditioning

5.

- a. C-Type Conditioning is available for Types 2463 and 2464.
  - (1) C-Types of Conditioning per local channel

	Nonrecurring				
	Monthly	Charge			
	Rate	Initial	Subsequent	USOC	
(a) C1-Type	\$2.70	\$13.20	\$113.52	P2W	(I)
(b) C2-Type	2.70	29.04	125.40	P3W	(I)
D-Type Conditioning					
a. D-Type Conditioning is available for Types 2463 and 2464.					
(1) D-Type Conditioning per local channel					
(a) D1-Type	.60	21.12	118.80	QHA	

**Note 1:** Nonrecurring charges are described in B3.3.1.A.

(T)