Section 12

Original Contents Sheet 1

# PRIVATE LINE SERVICE

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Original Sheet 1

# PRIVATE LINE SERVICE

#### A. <u>GENERAL</u>

Private Line Service is telecommunications service between two, or more, terminals, none of which is connected to, or otherwise made available to, any local exchange switching facility. The service is provided only under special conditions where warranted by the circumstances and where facilities are available.

#### B. <u>CONDITIONS AND LIMITATIONS</u>

Any applicant for Private Line Service extending beyond this Company's service area, who is located in this Company's area will normally contract for service with this Company and be treated as its subscriber, however, such procedure is not mandatory.

The Company undertakes to maintain and repair the facilities, which it furnishes. The Customer or authorized user may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company except upon the written consent of the Company.

The rates and charges specified in this Tariff contemplate that work will be performed during regular working hours and that work once begun will not be interrupted by the customer. If, at the request of the customer, work is performed outside of regular working hours, either to meet his convenience or because the time allowed is insufficient to permit completion during regular hours or if the customer interrupts work which has begun, the customer may be required to pay any additional costs incurred.

IntraLATA Private Line Service is the furnishing of the Company facilities for communication between specified locations 24 hours daily seven days per week. Facilities may be those of the Company only or those of the Company and connecting companies.

The Company does not undertake to transmit messages.

IntraLATA Private Line Service is available to end user customers only. BellSouth, Interexchange Carriers (IXC), Competitive Local Exchange Companies (CLEC), and other carriers must order Private Line Services under the Company's Special Access Tariff.

Provisions of Private Line Services referenced in this Section are subject to availability of Company facilities, equipment, and technical capabilities, and, as applicable any limitations and operating characteristics of equipment and technical capabilities.

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#### **PRIVATE LINE SERVICE**

#### C. <u>REGULATIONS</u>

#### 1. <u>Concurrence</u>

Except as otherwise specified in this tariff, Quincy Telephone Company concurs in the Terms and Conditions in the Private Line Tariff of BellSouth Telecommunication Inc. of Florida for the purpose of providing private line services and channels:

- a. between points within the Company's serving area or
- b. between points within the Company's serving area and the serving area of other exchanges that are within the Florida intrastate intraLATA jurisdiction.

This concurrence is limited to the provision of Voice Grade, Digital Data, and High Capacity Private Line Services that are at or below a speed of 44.736 Mbps. Any service requiring speeds above 44.736 Mbps will be provided on an Individual Case Basis (ICB).

Quincy Telephone Company hereby expressly reserves the right to cancel this statement of concurrence at any time when it appears that such cancellation is in the best interest of the company, subject to the jurisdiction of the Florida Public Service Commission as it applies.

- 2. Exceptions
  - A. Voice Grade Service Rates

		Non-Recurring Charge Monthly			
		<u>First</u>	Additional	Rate*	
1.	2-Wire Channel Termination Type 2230, per channel	\$340.00	\$110.00	\$30.00	
2.	2-Wire Channel Termination Type 2231, per channel	340.00	110.00	30.00	
3.	4-Wire Channel Termination Type 2435, per channel	365.00	125.00	45.00	
4.	4-Wire Data Channel Termination Type 2463/2464, per channel	405.00	150.00	45.00	

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#### PRIVATE LINE SERVICE

# C. <u>REGULATIONS</u> (Continued)

- 2. Exceptions (Continued)
  - A. Voice Grade Service Rates (Continued)

vo			<u>Non-Rec</u> <u>Charc</u> <u>First</u>		Monthly <u>Rate*</u>
5.		eroffice Channel-Fixed, r entire circuit	\$89.00		\$35.00
6.		eroffice Channel-Mileage, r mile			1.95
7.		Vire Voice Bridging pe 2230, per port	31.00		7.00
8.		Vire Voice Bridging pe 2435, per port	34.00		10.00
9.		Vire Data Bridging pe 2463/2464	37.40		16.50
10		gnaling Arrangements r local channel			
	c. d.	Ringdown Manual Ringdown Automatic E & M Type Type A (0-199 ohms) Type B (200-899 ohms) Type C (900 or more ohms)	46.20 17.60 46.00 48.40 47.30 12.10	231.00 75.90 190.00 154.00 154.00 154.00	19.64 16.01 9.50 8.91 8.91 1.57
11		ice Grade Conditioning pe 2463/2464			
		C1-Type, per local channel C2-Type, per local channel D1-Type, per local channel	11.00 24.20 17.60	94.60 104.50 99.00	1.65 1.65 0.50

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# PRIVATE LINE SERVICE

# **C.** <u>REGULATIONS</u> (Continued) 2. <u>Exceptions</u> (Continued)

B. Digital Data Service

2.		Non-R		
		<u>Ch</u> First	<u>arge</u> Additional	Monthly Rate*
1.	2.4 K	<u>1 1101</u>	raditional	<u>rtato</u>
	Local Channel Termination,			
	per channel	\$260.00	\$76.00	\$55.00
	Interoffice Channel-Fixed,			
	per entire circuit	95.00		23.00
	Interoffice Channel-Mileage,			
	per mile 0-8 miles			2.30
	9-25 miles 25+ miles			2.25 2.20
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	11.00
		20.00	10.00	11.00
2.	4.8 K			
	Local Channel Termination,			
	per channel	260.00	76.00	55.00
	Interoffice Channel-Fixed,			
	per entire circuit	95.00		23.00
	Interoffice Channel-Mileage, per mile 0-8 miles			2.30
	9-25 miles			2.30
	25+ miles			2.20
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	11.00
3.				
	Local Channel Termination,	000.00	70.00	FF 00
	per channel	260.00	76.00	55.00
	Interoffice Channel-Fixed, per entire circuit	95.00		23.00
	Interoffice Channel-Mileage,	55.00		20.00
	per mile 0-8 miles			2.30
	9-25 miles			2.25
	25+ miles			2.20
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	11.00

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**Original Sheet 5** 

# PRIVATE LINE SERVICE

# C. <u>REGULATIONS</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - B. Digital Data Service (Continued)

		Non-Recurring			
		Ch	Monthly		
		First	Additional	Rate*	
4	19.2 K				
4.	Local Channel Termination,				
	Per channel	\$260.00	\$76.00	\$55.00	
	Interoffice Channel-Fixed,	φ200.00	φ <i>ι</i> 0.00	Q00.00	
	Per entire circuit	95.00		23.00	
	Interoffice Channel-Mileage,				
	Per mile 0-8 miles			2.30	
	9-25 miles			2.25	
	25+ miles			2.20	
	Bridging	20.00		18.00	
	Node Channel Termination	25.00	19.00	11.00	
5.	56K				
5.	Local Channel Termination,				
	per channel	260.00	76.00	\$75.00	
	Interoffice Channel-Fixed,			<i><b>↓</b></i>	
	per entire circuit	95.00		45.00	
	Interoffice Channel Mileage,				
	Per mile 0-8 miles			4.60	
	9-25 miles			4.50	
	25+ miles			4.40	
	Bridging	20.00	10.00	18.00	
	Node Channel Termination	25.00	19.00	33.00	

ISSUED: July 3, 2019

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# PRIVATE LINE SERVICE

# C. <u>REGULATIONS</u> (Continued)

- 2. Exceptions (Continued)
  - B. Digital Data Service (Continued)

		<u>Non-Re</u> Cha	Monthly	
		<u>First</u>	Additional	Rate*
6.	64K Local Channel Termination,			
	per channel Interoffice Channel-Fixed,	\$260.00	\$76.00	\$75.00
	per entire circuit Interoffice Channel Mileage,	95.00		45.00
	per mile 0-8 miles			4.60
	9-25 miles			4.50
	25+miles			4.40
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	33.00

PRIVATE LINE SERVICE

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#### Section 12

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# REGULATIONS (Continued)

- 2. <u>Exceptions</u> (Continued)
  - C. High Capacity Service

	<u>Non-R</u> Ch	Monthly	
	First	Additional	Rate
<ol> <li>DS1 (1.544 Mbps) Digital Local Channel First ½ mile Each additional ½ mile or</li> </ol>	350.00	-	110.00
fraction thereof	-	-	44.00
Interoffice Channel 0-8 miles First ½ mile Each additional ½ mile or	100.00	-	64.35
fraction thereof	-	-	29.00
Interoffice Channel 9-25 miles First ½ mile Each additional ½ mile or	100.00	-	64.35
fraction thereof Interoffice Channel over 25miles	-	-	27.00
First ½ mile Each additional ½ mile or	100.00	-	64.35
fraction thereof	-	-	26.00

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#### PRIVATE LINE SERVICE

#### C. <u>REGULATIONS</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - D. Series 1100 Channels
    - 1. Types and Descriptions

These channels are furnished for half-duplex or duplex operation on a 2point or multipoint basis for service 7 days per week, 24 hours per day, for a minimum period of 1 month. These channels are not suitable for the transmission of alternating current tones. Duplex channels will be furnished where, in the judgement of the Company, it is required because of the operation of the service or the characteristics acteristics of the equipment (either the customer's or the Company's). The transmission characteristics and the various types of services furnished within this series are as follows: Unconditioned channels, Types 1101, 1102, 1105, and 1106, are capable of transmitting direct current markspace or binary signals at rates up to 150 bauds. Type 1110 channels are arranged for use with customer-provided power and signaling equipment only.

- a. Type 1101 Transmission up to 30 bauds for remote metering, supervisory control, and miscellaneous signaling purposes.
- b Type 1102 Transmission up to 55 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.

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#### **PRIVATE LINE SERVICE**

#### C. <u>REGULATIONS</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - D. Series 1100 Channels (Continued)
    - 1. Types and Descriptions
      - c. Type 1105 Transmission up to 75 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.
      - Type 1106 Transmission up to 150 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.
      - e. Type 1110 Special Signaling Channels a channel suitable for use with direct current continuity type of terminal equipment and/or for low speed unidirectional series operated signaling. It is expressly declared that facilities for this type channel are in continually decreasing supply and that the Company does not hold itself in position to make additional such facilities available under any circumstances.
    - 2. Regulations
      - a. In addition to the regulations set forth in A, the following regulations apply to Series 1100 channels as specified following.
        - 1. Type 1101
        - 2. Type 1102
        - 3. Type 1105
        - 4. Type 1106
        - 5. Type 1110
      - b. These channels when furnished for remote metering, supervisory control, and miscellaneous signaling purposes may be used for such purposes as indicating readings of meters at distant locations, operating switches which in turn perform some desired operation, or operating special signaling devices of the customer.
        - 1. Type 1102
        - 2. Type 1105

#### PRIVATE LINE SERVICE

#### C. <u>REGULATIONS</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - D. Series 1100 Channels (Continued)
    - 3. Rates Monthly Service
      - a. Type 1101 The following rate applies for all channels within buildings or between buildings on the same premises; or between buildings on different premises within the same exchange:

Per ¼ mile cable route, or fraction thereof

\$1.04

b. Nonrecurring Charges:

For service connection charges, see Section A4 of this General Exchange Tariff.

- E. Series 2100 Channels
  - 1. Types and Descriptions
    - a. Series 2100

Channels are furnished for half-duplex or duplex operation on a 2point or multi-point (see note 1) basis for service 7 days per week, 24 hours per day, for a minimum period of one month. The transmission characteristics and various types of services furnished with this Series are as follows. Conditioning for these channels is available as set forth in B.5 following.

Note 1: Bridging arrangement required.

1. Type 2101 – Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission, for half-duplex (or for duplex on a 2-point basis).

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#### PRIVATE LINE SERVICE

- C. <u>**REGULATIONS**</u> (Continued)
  - 2. Exceptions (Continued)
    - E. Series 2100 Channels (Continued)
      - 1. Types and Descriptions (Continued)
        - a. Series 2100 (Continued)

Channels may be used to connect customer-provided terminal equipment or communications systems to other customer provided terminal equipment or communications systems to connect such equipment or systems to a PBX system, Centrex system, other switching equipment, or station equipment furnished to the customer by the Company.

- 1. Type 2102 Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission or combined voice transmission and control purposes for half-duplex (or duplex on a 2-point basis) in connection with remote operation of mobile radiotelephone systems.
- 2. Regulations

In addition to the regulations set forth in A preceding, the following regulations apply to Series 2100 channels as specified following.

- a. Type 2101
  - 1. Intraexchange service is furnished between locations within one exchange area.
  - 2. These channels may be used for data transmission subject to the regulations preceding.
- b. Type 2102
  - 1. These channels are furnished between specified locations for remote operations of land radiotelephone stations established for communications with mobile units.

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ISSUED: July 3, 2019

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#### PRIVATE LINE SERVICE

- C. <u>REGULATIONS</u> (Continued)
  - 2. Exceptions (Continued)
    - E. Series 2100 Channels (Continued)
      - 2. Regulations (Continued)
        - b. Type 2102 (Continued)
          - 2. Channels furnished for combined voice transmission and control purposes may be used by the customer in accordance with the normal transmission characteristics of such channels for voice transmission purposes and to transmit more than one tone or signal alternately or simultaneously or create additional channels for remote control and indication purposes.
      - 3. Rates Monthly Service
        - a. Types 2101 & 2102 Where the terminations are located on same premises.

	1. Where terminations are in the same b	Monthly Half Duplex puilding	Rate <u>Duplex</u>	
	a. For each two-point channel:	\$1.81	\$3.62	
b.	Types 2101 & 2102 – Where the termin premises.	ations are loc	ated on different	
	1. First airline mile or fraction thereof:			
		\$6.67	\$13.34	
	2. Each additional ¼ airline mile or fracti	on thereof:		
		\$1.67	\$3.34	(N)

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#### PRIVATE LINE SERVICE

#### C. <u>**REGULATIONS**</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - E. Series 2100 Channels (Continued)
    - 3. Rates Monthly Service (Continued)
      - c. Nonrecurring Charges

For service connection charges, see Section A4 of this General Exchange Tariff.

- 4. Channel Conditioning Type 2100
  - a. Types and Descriptions
    - 1. Type C1 For a two-point or multipoint channel
      - a. The envelope delay distortion shall not exceed:

between 1000 and 2400 Hertz, a maximum difference of 1000 microseconds

b. The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:

between 1000 and 2400 Hertz, -1db to +3db

between 300 and 2700 Hertz, -2db to +6db (+means more loss)

- 2. Type C2 For a 2-point or multipoint channel
  - a. The envelope delay distortion shall not exceed:

between 1000 and 2600 Hertz, a maximum difference of 500 microseconds

between 600 and 2600 Hertz, a maximum difference of 1500 microseconds

between 500 and 2800 Hertz, a maximum difference of 3000 microseconds

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#### PRIVATE LINE SERVICE

#### C. <u>**REGULATIONS**</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - E. Series 2100 Channels (Continued)
    - 4. Channel Conditioning Type 2100 (Continued)
      - a. Types and Descriptions (Continued)
        - 2. Type C2 (Continued)
          - b. The loss deviation with frequency (from 1000 Hertz references) shall not exceed:

between 500 and 2800 Hertz, -1db to +3db

between 300 and 3000 Hertz, -2db to +6db (+means more loss)

- Note: On a multipoint channel arranged for switching, conditioning in accordance with the above specifications is applicable only when in the unswitched mode.
- 3. Type C4 For a 2-point, 3-point, or 4-point channel
  - a. The envelope delay distortion shall not exceed:

between 1000 and 2600 Hertz, a maximum difference of 300 microseconds

between 800 and 2800 Hertz, a maximum difference of 500 microseconds

between 600 and 3000 Hertz, a maximum difference of 1500 microseconds

between 500 and 3000 Hertz, a maximum difference of 3000 microseconds

#### PRIVATE LINE SERVICE

#### C. <u>**REGULATIONS**</u> (Continued)

- 2. <u>Exceptions</u> (Continued)
  - E. Series 2100 Channels (Continued)
    - 4. Channel Conditioning Type 2100 (Continued)
      - a. Types and Descriptions (Continued)
        - 3. Type C4 (Continued)
          - b. The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:

between 500 and 3000 Hertz, -2db to + 3db

between 300 and 3200 Hertz, -2db to + 6db (+means more loss)

- Note: On a three-point or four-point channel, conditioning in accordance with above specifications is applicable only between one exchange (that designated by the customer as the control point) and each of the other two or three exchanges.
- 5. Rates

When, at the request of the customer, a channel is conditioned in accordance with the specifications in a preceding, conditioning charges as follows:

Rates will be determined on per occasion basis and filed as exceptions/

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM

Florida

Section 12

#### PRIVATE LINE SERVICE

#### C. <u>**REGULATIONS**</u> (Continued)

#### 3. Equipment

A. Power Supply on the Subscribers' Premises

It is sometimes necessary to install separate power supply units on subscribers' premises in order to provide the necessary talking and ringing current for private lines. When the installation of such units is required, the following rates shall apply:

	Installation Charge	Monthly <u>Rate</u>	
Power Supply, per unit	\$2.50	\$5.56	

B. Special Equipment and Arrangements

Special equipment and arrangements requested by the customer are furnished whenever possible, if not detrimental to the service, and additional charges based on costs incurred apply.

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