

TARIFF DISTRIBUTION

FILE PACKAGE NO.: GA-18-0057

DATE: November 1, 2018

STATE: GEORGIA

EFFECTIVE DATE: 11/01/2018

TYPE OF DISTRIBUTION: Approved

PURPOSE: Withdraw Obsolete Analog Private Line (Channels) Miscellaneous
USOCs

<u>TARIFF SECTION</u>	<u>PAGE NUMBER</u>	<u>PAGE REVISION</u>
H103	1.3	0001
H103	1.5	0001
H103	1.6	0001
H103	1.7	0001
H103	1.8	0001
H103	3	0001
H103	3.1	0001
H103	4	0001
H103	14	0001
H103	16	0001
H103	17	0001

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Classification and Rates - Intraexchange - IntraLATA (Cont'd)

B103.2.1 Series 1100 Channels (Cont'd)

B. Types And Descriptions (Cont'd)

- 3. Interoffice Channels will be similar for Types 1101 and 1102 use.

Customers must have at least one Interoffice Channel for connecting wire center serving areas in multioffice exchanges when there are station locations in different wire center serving areas.

- a. A channel suitable for transmitting binary signals at rates up to 150 baud for use with Types 1101 and 1102 Local Channels.

C. Rates - Monthly Service

- 1. For use with terminal equipment

- a. For Local Channels

- (1) Per Local Channel

	Nonrecurring Charge	Monthly Charge	USOC	
(a) Type 1101, Half Duplex	\$246.74	\$68.59	25W++	(T)
(b) Type 1101, Duplex	253.79	68.59	25Z++	
(c) Type 1102, Half Duplex	246.74	67.82	25W++	
(d) Type 1102, Duplex	253.79	67.82	25Z++	
b. (DELETED)				(D)
c. Channels wholly within the same premises				
(1) To connect a station location to another station location in a building, per channel ¹				
(a) Type 1101	89.42	4.14	24A++	
(b) Type 1102	89.42	4.14	24A++	
(2) To connect additional station locations in a building to a Local Channel, to a channel between different buildings on the same continuous property or to a channel wholly within the same building, each termination ¹				
(a) Type 1101	44.30	4.14	267++	
(b) Type 1102	44.30	4.14	267++	

Note 1: Charges are applicable only for those facilities in place as of December 31, 1986.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Classification and Rates - Intraexchange - IntraLATA (Cont'd)

B103.2.1 Series 1100 Channels (Cont'd)

D. Rates - Monthly Service - Types 1109 (1204) and 1110 (1205) (Cont'd)

1. For use with terminal equipment (Cont'd)

a. Channels wholly within the same premises (Cont'd)

(2) (Cont'd)¹

(Obsoleted 03-10-90, Type 4; not available for new installations, moves or transfers.)

	Nonrecurring Charge	Monthly Charge	USOC	
(a) Type 1109 (1204)	\$44.30	\$1.70	2679+	(T)
(b) Type 1110 (1205)	44.30	1.70	267A+	
b. For a channel between different buildings on same continuous property ^{1,2}				
(Obsoleted 03-10-90, Type 4; customers may add channels only to the extent that they are available within facilities in place as of 12-31-86.)				
(1) First 1/10 mile				
(a) Type 1109 (1204)	89.42	4.27	1L3+E	
(b) Type 1110 (1205)	89.42	4.27	1L3+E	
(2) Each additional 1/10 mile				
(a) Type 1109 (1204)	-	4.27	1L3+E	
(b) Type 1110 (1205)	-	4.27	1L3+E	

(DELETED)

(D)

Note 1: Charges are applicable only for those facilities in place as of December 31, 1986.

Note 2: When a channel between buildings on the same continuous property or within the same building requires a connection to the serving wire center, then a charge for each Local Channel required with apply. The nonrecurring charge is per Channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Classification and Rates - Intraexchange - IntraLATA (Cont'd)

B103.2.2 Series 2100 Channels (Cont'd)

B. Types and Descriptions

1. Local Area Data Service is offered on a two-point basis only. The transmission specification are dependent on the route length of the facilities utilized to provide the service as follows:

Maximum End-to-End Facility Length In Route Miles	Maximum Insertion Loss at 1000 Hz, dB ¹
1	9.0
2	13.5
3	17.0
4	20.0
5	23.0
6	25.5

2. Local Channels for use with terminal equipment are described following (Types 2180, and 2181):

- a. Type 2180

A two-wire interface with effective two-wire facilities used in the provision of Local Area Data Service.

- b. Type 2181

A four-wire interface with effective four-wire facilities used in the provision of Local Area Data Service.

Type 2180 and 2181 Local Channels are not suitable for switching and/or tandem operations to the public switched network or other private line service.

C. Rates - Monthly Service

1. For use with Terminal Equipment

- a. For Local Channels

- (1) Per Local Channel

	Nonrecurring Charge	Monthly Charge	USOC	(T) (D)
(a) (DELETED)				
(b) Type 2181	\$216.12	\$75.19	DUX++	
b. For a Channel not routed via the Central office (limited to channels not more than one air mile in length)				
(1) Per two-point channel				
(a) Type 2180	281.52	37.07	L82++	
(b) Type 2181	322.92	74.16	L84++	

Note 1: Insertion loss is referenced to 135 Ohm resistive terminations at each end.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Classification and Rates - Intraexchange - IntraLATA (Cont'd)

B103.2.2 Series 2100 Channels (Cont'd)

C. Rates - Monthly Service (Cont'd)

1. For use with Terminal Equipment (Cont'd)

c. Channels wholly within the same premises

- (1) To connect a station location to another station location, per channel ¹

(Obsoleted 03-10-90, Type 4; customers may add channels only to the extent that they are available within facilities in place as of 12-31-86).

	Nonrecurring Charge	Monthly Charge	USOC	
(a) Type 2101 (2230)	\$89.42	\$1.69	2SE++	(T)
(b) Type 2120 (2463)	301.81	14.47	2SE++	
(c) Type 2121 (2260)	237.23	6.22	2SE++	
(d) Type 2122 (2464)	237.23	7.10	2SE++	
(e) (DELETED)				(D)
(f) (DELETED)				(D)
(g) Type 2180	241.78	1.69	1L6GB	
(h) Type 2181	271.58	3.37	1L6GB	

- (2) To connect additional station locations in a building to a Local Channel, to a channel between different buildings on the same continuous property or to a channel wholly within the same building, each termination¹

(Obsoleted 03-10-90, Type 4; not available for new installations, moves or transfers)

(a) Type 2101 (2230)	44.30	1.69	4SE++
(b) Type 2120 (2463)	151.12	14.47	4SE++
(c) Type 2121 (2260)	118.42	6.22	4SE++
(d) Type 2122 (2464)	118.42	7.10	4SE++
(e) Type 2140 (2261)	118.42	4.90	4SE++
(f) Type 2141 (2462)	151.12	14.47	4SE++

- d. For a channel between different buildings on same continuous property. ^{1,2}

(Obsoleted 03-10-90, Type 4; customers may add channels only to the extent that they are available within facilities in place as of 12-31-86.)

- (1) First 1/10 mile

(a) Type 2101 (2230)	89.42	4.27	1LP+E
(b) Type 2120 (2463)	302.64	8.78	1L6+E
(c) Type 2121 (2260)	237.23	4.27	1L6+E

Note 1: Charges are applicable only for those facilities in place as of December 31, 1986.

Note 2: When a channel between different buildings on the same continuous property or within the same building requires a connection to the serving wire center, then a charge for each Local Channel required will apply. The nonrecurring charge is per Channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Classification and Rates - Intraexchange - IntraLATA (Cont'd)

B103.2.2 Series 2100 Channels (Cont'd)

C. Rates - Monthly Service (Cont'd)

1. For use with Terminal Equipment (Cont'd)

d. (Cont'd)^{1,2}

(1) First 1/10 mile (Cont'd)

	Nonrecurring Charge	Monthly Charge	USOC	
(d) Type 2122 (2464)	\$237.23	\$4.27	1L6+E	(T)
(e) (DELETED)				(D)
(f) (DELETED)				(D)
(g) Type 2180	259.18	4.79	1L6GE	
(h) Type 2181	296.42	9.43	1L6GE	
(2) Each additional 1/10 mile				
(a) Type 2101 (2230)	-	4.27	1LP+E	
(b) Type 2120 (2463)	-	8.78	1L6+E	
(c) Type 2121 (2260)	-	4.27	1L6+E	
(d) Type 2122 (2464)	-	4.27	1L6+E	
(e) Type 2140 (2261)	-	4.27	1L6BE	
(f) Type 2141 (2462)	-	8.78	1L6DE	
(g) Type 2180	-	4.52	1L6GE	
(h) Type 2181	-	9.06	1L6GE	

B103.2.3 Reserved for Future Use

B103.2.4 Reserved for Future Use

B103.2.5 Reserved for Future Use

B103.2.6 Series 6100 Channels

A. Reserved for Future Use

B. Reserved for Future Use

Note 1: Charges are applicable only for those facilities in place as of December 31, 1986.

Note 2: When a channel between different buildings on the same continuous property or within the same building requires a connection to the serving wire center, then a charge for each Local Channel required will apply. The nonrecurring charge is per Channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Classification and Rates - Interexchange - IntraLATA (Cont'd)

B103.3.1 Series 1000 Channels (Cont'd)

C. Rates - Monthly Service

- 1. For use with Terminal Equipment
 - a. For Station Terminals, per Station Terminal
 - (1) Band 1, First Station Terminal

	Nonrecurring Charge	Monthly Charge	USOC	
(a) Type 1001, Half Duplex	\$ 425.18	\$ 221.52	HB1++	(T)
(b) Type 1001, Duplex	450.43	235.08	WB1++	
(c) Type 1002, Half Duplex	425.18	215.98	HB1++	
(d) Type 1002, Duplex	450.43	229.79	WB1++	
(2) (DELETED)				(D)
(3) (DELETED)				(D)
(4) (DELETED)				(D)
(5) Band 3, First Station Terminal				
(a) Type 1001, Half Duplex	490.60	310.80	HB3++	
(b) (DELETED)				(D)
(c) Type 1002, Half Duplex	490.60	305.35	HB3++	
(d) (DELETED)				(D)
(6) (DELETED)				(D)

Note 1: Each additional Station Terminal in the same Exchange as the first Station Terminal.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Classification and Rates - Interexchange - IntraLATA (Cont'd)

B103.3.1 Series 1000 Channels (Cont'd)

C. Rates - Monthly Service (Cont'd)

1. For use with Terminal Equipment (Cont'd)
 - a. For Station Terminals, per Station Terminal (Cont'd)
 - (7) **(DELETED)**

(D)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Classification and Rates - Interexchange - IntraLATA (Cont'd)

B103.3.1 Series 1000 Channels (Cont'd)

C. Rates - Monthly Service (Cont'd)

1. For use with Terminal Equipment (Cont'd)

(DELETED)

	Nonrecurring Charge	Monthly Charge	USOC	(D)
b. Channel extensions wholly within the same premises				(T)
(1) To connect additional station locations in a building to a Station Terminal or to a channel between different buildings on the same continuous property, each termination				
(a) Type 1001	\$38.51	\$3.62	267++	
(b) Type 1002	38.51	3.62	267++	
c. For a channel extension between different buildings on same continuous property				
(1) First 1/10 mile				
(a) Type 1001 ²	77.42	3.77	1LY+E	
(b) Type 1002 ²	77.42	3.77	1LQ+E	
(2) Per additional 1/10 mile				
(a) Type 1001	-	3.77	1LY+E	

Note 1: Each additional Station Terminal in the same Exchange as the first Station Terminal.

Note 2: When a channel between different buildings on the same continuous property or within the same building requires a connection to the serving wire center, then a charge for each Station Terminal required will apply. The nonrecurring charge is per channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.7 Classification and Rates - Multipoint Service and Multistation Arrangements (Cont'd)

B103.7.1 General (Cont'd)

B. Rates

1. **(DELETED)**

(D)

2. Multistation Charges are applicable where more than one station location on the same premises is connected to a Local Channel or a Station Terminal

a. Series 2100 or 2000

(1) For Non-Key System termination, per Local Channel or Station Terminal

	Nonrecurring Charge	Monthly Charge	USOC
(a) Type 2101 (2230)	\$49.68	\$ 10.72	MPG1X
(b) Type 2001 (2230)	49.68	10.72	MPG1X
(c) Type 2120 (2463)	273.66	9.58	MPG3X
(d) Type 2020 (2463)	273.66	9.58	MPG3X
(e) Type 2122 (2464)	273.66	9.58	MPG3X
(f) Type 2022 (2464)	273.66	9.58	MPG3X

(2) For Key System termination, per Local Channel or Station Terminal

(a) Type 2101 (2230)	74.52	16.16	MPH1X
(b) Type 2001 (2230)	74.52	16.16	MPH1X

3. Multistation Charges are applicable where there are more than two station locations forming one service configuration and the service configuration is wholly within the same building on the same continuous property, or for channels not routed via the central office.

a. **(DELETED)**

(D)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.8 Classification and Rates - Channel Conditioning (Cont'd)

(DELETED)

(D)

B103.9 Classification and Rates - Sub Voice Grade Services - Series 1000 Channels

(Obsoleted 09-10-91, Type 1. In consideration of the decreasing supply of metallic facilities, the Company will convert a customer's service requiring such facilities to a Voice Grade Service and waive the nonrecurring charges associated with the change. This applies to customers where metallic facilities are being replaced with non-metallic facilities, or a customer may elect to make this change at any time prior to a modernization program that would eliminate the availability of metallic facilities.)

B103.9.1 Service Descriptions

A. Sub Voice Grade Services - Series 1000 Channels

These channels are furnished for operation on a two point or multipoint basis subject to the number of point limitations indicated for each type and are provided for use with customer-provided power and signaling equipment. It is expressly declared that metallic facilities are in continually decreasing supply and that the Company does not hold itself in a position to make such facilities available. In addition, if modernization programs dictate the replacement of existing metallic facilities with non-metallic facilities such as fiber optics, the Company will not be required to continue this service over metallic facilities. The various types of services furnished within this Series are as follows:

1. Type 1204 - a two-wire interface with two-wire facilities suitable for use with direct current continuity type of equipment. Signaling must be within the criteria as described in Technical Reference, "Transmission Specifications for Private Line Metallic Circuits" and limited to three station locations. This type channel may also be used to furnish auxiliary features (such as lights, hold, signaling, etc.).

Current applied by CPE	- ac & dc components per conductor, not to exceed 0.150 amperes rms
Magnitude of the peak of the voltage between any conductor and ground	- not to exceed 70.7 volts (50 volts rms) except continuous dc voltage not to exceed 135 volts.

2. Type 1205 - A two-wire interface with two-wire facilities suitable for low speed, uni-directional series-operated signaling. Transmission specifications as described in Technical Reference, "Transmission Specification for Low Speed Signaling System Channels". Service is limited to three serving wire centers and 26 stations.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.9 Classification and Rates - Sub Voice Grade Services - Series 1000 Channels (Cont'd)

B103.9.2 Local Channels

A. Sub Voice Grade

- 1. Per point of termination

	Monthly Rate	Nonrecurring Charge		USOC	
		First	Additional		
(a) Type 1204	\$53.91	\$698.40	\$259.20	PIJAX	(T)
(b) Type 1205	44.93	525.60	180.00	PIJHX	

B103.9.3 Non-Wire Center Connected Channels

(Obsoleted 8/28/03, Type 2: Not offered for new installations on and after 8/28/03)

A. Served Direct

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

(a) Series 1000	\$22.46	\$698.40	\$259.20	SDD1X	
(b) Series 2000	21.60	698.40	259.20	SDD2X	

(DELETED)

(D)

B103.9.4 Interoffice Channels ^{1,2}

A. Fixed and Mileage Charges applicable

- 1. Sub Voice Grade - Series 1000

	Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC
(a) 1 thru 8 Miles	\$71.89	\$4.61	\$180.00	3LBAS
(b) 9 thru 25 Miles	71.89	4.50	180.00	3LBAS
(c) Over 25 Miles	71.89	4.39	180.00	3LBAS

Note 1: For method of determining mileage, see B3.3.3.A.

Note 2: Metallic Interoffice Channels for Type 1204 Local Channels are no longer available for new installations, moves or transfers. Metallic interoffice facilities are in continually decreasing supply due to modernization programs that replace existing metallic interoffice with non-metallic facilities such as fiber optics.