

ACCESS SERVICE
CHECK SHEET

Title Pages 1 to 4 and Pages 1 through 25-3 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1 contain all changes from the original Tariff that are in effect on the date hereof.

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1.00001	1st	20	3rd	2-1	1st	2-18	Original
1.00002	10th	21	3rd	2-2	Original	2-19	Original
1.00003	1st	22	1st	2-3	Original	2-20	Original
1.00004	2nd *	27	1st	2-4	Original	2-21	Original
1.0001	5th *	30	3rd	2-5	Original	2-22	1st
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3	1st	67	1st	2-16	Original	2-33	Original
4	Original	68	1st			2-34	Original
5	1st	76	1st			2-35	Original
6	1st	82	1st			2-36	Original
7	Original	85	1st			2-37	Original
8	Original	86	1st			2-38	Original
9	1st	88	1st			2-39	Original
10	1st	90	2nd			2-40	Original
11	1st	91	1st			2-41	Original
12	1st	92	1st			2-41.1	1st
14	1st	98	1st			2-41.1.1	Original
17	1st	101	1st			2-41.2	1st
		103	1st			2-41.3	Original
		105	1st			2-41.4	1st
		106	1st			2-41.5	Original
		107	1st			2-42	Original
		109	1st			2-43	Original
		114	1st			2-44	1st
		115	1st			2-45	1st
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ISSUE DATE:
January 17, 2020

Issued Under Transmittal No. 110
Vice President-Public Policy & Compliance
100 CenturyLink Drive
Monroe, Louisiana 71203

EFFECTIVE DATE:
February 1, 2020

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7-10	1st	7-51	Original	7-89.1.1	Original	7-126	1st
7-11	1st	7-52	Original	7-89.2	1st	7-127	1st
7-12	1st	7-53	Original	7-90	3rd	7-128	Original
7-13	1st	7-54	1st	7-90.1	1st	7-129	Original
7-14	1st	7-55	Original	7-90.2	1st	7-130	1st
7-15	3rd *	7-56	1st	7-91	Original	7-131	1st
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7-19	1st *	7-60	3rd	7-95	Original	7-135	Original
7-20	1st *	7-61	3rd	7-96	Original	7-136	Original
7-21	1st *	7-62	3rd	7-97	Original	7-137	Original
7-22	1st *	7-63	3rd	7-98	Original	7-138	1st
7-23	1st *	7-64	3rd	7-99	Original	7-139	Original
7-24	1st *	7-65	Original	7-100	Original	7-140	1st
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7-26	1st *	7-67	1st	7-102	Original	7-142	1st
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Issued Under Transmittal No. 110

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100 CenturyLink Drive
Monroe, Louisiana 71203EFFECTIVE DATE:
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7-170	1st	7-209.1	2nd	7-247	1st *
7-171	1st	7-209.2	2nd	7-248	2nd *
7-172	1st	7-209.3	2nd	7-249	3rd *
7-173	1st	7-210	1st	7-250	1st *
7-174	1st	7-211	1st	7-251	3rd *
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7-177	Original	7-214	1st	7-254	1st *
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7-179	Original	7-216	1st	7-256	1st *
7-180	1st	7-217	4th	7-257	3rd
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7-187	2nd	7-223.1	1st	7-264	3rd
7-188	2nd	7-223.2	1st	7-265	2nd *
7-189	3rd	7-223.3	1st	7-266	2nd *
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7-191	2nd	7-223.5	1st	7-268	2nd *
7-192	1st	7-223.6	1st	7-269	1st
7-193	2nd	7-224	1st	7-270	1st
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7-505.64	1st	8-17	1st	13-5	1st
7-505.65	1st	8-18	1st	13-9	1st
7-505.66	1st	8-19	1st	13-26	2nd *
*7-505.67	1st	8-20	1st	13-27	1st
7-505.68	1st	8-21	1st	13-29	1st *
7-505.69	1st	8-22	1st		
7-505.70	1st	8-23	1st		
7-505.71	1st	8-24	1st		
7-505.72	1st	8-25	1st		
7-505.73	1st	8-26	1st		
7-505.74	1st	8-27	1st		
7-505.75	1st	8-28	Original		
7-505.76	1st	8-29	Original		
7-505.77	1st	9-1	Original		
7-505.78	1st	9-2	Original		
7-505.79	1st	9-3	Original		
7-505.80	1st	9-4	Original		
7-505.81	1st	9-5	Original		
7-506	1st	9-6	Original		
7-507	1st	9-7	Original		
7-511	1st	9-8	Original		
7-512	Original	9-9	Original		
7-513	Original	9-10	Original		
7-514	Original	9-11	Original		
8-1	Original	9-12	Original		
8-2	2nd	9-13	Original		
8-2.1	1st	9-14	Original		
8-3	1st				
8-4	1st				
8-5	1st				
8-6	1st				
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23-9	Original	24-16	1st	24-49	2nd
23-10	Original	24-17	1st	24-50	2nd
23-11	Original	24-18	1st	24-51	3rd
23-12	Original	24-19	1st	24-52	1st
23-13	2nd	24-20	1st	24-53	1st
23-14	2nd	24-21	1st	24-54	1st
23-15	1st	24-22	1st	24-54.1	1st
23-16	Original	24-23	1st	24-55	1st
23-17	Original	24-24	1st	24-56	1st
23-18	Original	24-25	1st	24-57	1st
23-19	Original	24-26	1st	24-58	1st
23-20	Original	24-27	1st	24-59	1st
23-21	Original	24-28	1st	24-60	1st
23-22	Original	24-29	1st	24-61	2nd
23-23	1st *	24-30	1st	24-62	2nd
23-24	Original	24-31	1st	24-63	2nd
23-25	Original	24-32	1st	24-64	2nd
23-26	Original	24-33	1st	24-65	1st
24-1	1st	24-34	1st	24-66	1st
24-2	1st	24-35	1st	24-67	1st
24-3	2nd	24-36	1st	24-68	2nd
24-4	3rd	24-37	1st	24-69	1st
24-5	2nd	24-38	1st	24-70	1st
24-6	2nd	24-39	1st	24-71	1st
24-7	2nd	24-40	1st	24-72	1st
24-8	2nd	24-41	2nd	24-73	1st
24-9	1st	24-42	2nd	25-1	Original
24-10	1st	24-43	2nd	25-2	Original
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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types (Cont'd)

Following is a brief description of each type of Non-Competitive End User Channel Termination (EUCT) found in this tariff:

^[1] Voice Grade - A channel for the transmission of analog signals within an approximate bandwidth of 300-3000 Hz. (C)

^[1] Program Audio - A channel for the transmission of audio signals. The nominal frequency bandwidths are from 300 Hz to 2500 Hz, from 200 to 3500 Hz, from 100 to 5000 Hz, from 50 to 8000 Hz, or from 50 to 15000 Hz. (C)

^[1] Video - A channel for the transmission of a standard 525 line/60 field monochrome or National Television Systems Committee color video signal and up to four associated 5 or 15 kHz audio signals. The bandwidth for a video channel is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 Mhz. (C)

^[1] Digital Data - A channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0 kbps. (C)

High Capacity - A channel for the transmission of isochronous serial digital data at rates of 1.544 (DS1) or 44.736 (DS3) Mbps.

^[1] Effective February 1, 2020, Voice Grade, Program Audio, Analog Video and Digital Data Services are grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions

For the purposes of ordering, following are the categories of Special Access Non-Competitive End User Channel Terminations (EUCTs). These are:

Voice Grade ^[1]	(VG)	(C)
Program Audio ^[1]	(AP)	(C)
Video ^[1]	(TV)	(C)
Digital Data ^[1]	(DA)	(C)
High Capacity	(HC)	

Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the customer. Each of the components of the service is described in this section.

Customized technical specifications packages will be provided where technically feasible. If the Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the customer will be notified whether Additional Labor Charges apply. In such cases, the customer will be given an estimate of the hours to be billed before any further action is taken on the order.

^[1] **Effective February 1, 2020, Voice Grade, Program Audio, Analog Video and Digital Data Services are grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1]

(C)

(A) Basic Channel Description

A Voice Grade (VG) Non-Competitive End User Channel Termination (EUCT) is a channel which provides voice frequency transmission capability in the nominal frequency range of 300 to 3000 Hz and may be terminated two-wire or four-wire.

(B) Technical Specifications Packages

<u>Parameter</u>	<u>Package VG-</u>												
	<u>C*</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
Attenuation													
Distortion	X	X	X	X	X	X	X	X	X	X	X	X	X
C-Message Noise	X	X	X	X	X	X	X	X	X	X	X	X	X
Echo Control	X	X	X	X		X		X	X			X	X
Envelope Delay													
Distortion	X						X	X	X	X	X	X	X
Frequency Shift	X						X	X	X	X	X	X	X
Impulse Noise	X					X	X	X	X	X	X	X	X
Intermodulation													
Distortion	X						X	X	X	X	X	X	
Loss Deviation	X	X	X	X	X	X	X	X	X	X	X	X	X
Phase Hits, Gain													
Hits, and													
Dropouts	X												
Phase Jitter	X						X	X	X	X	X	X	
Signal-to-C													
Message Noise					X								
Signal-to-C													
Notch Noise	X					X	X	X	X	X	X	X	X

* The desired parameters are selected by the customer from the list of available parameters.

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(N)

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(C) Channel Interfaces

The following channel interfaces for Voice Grade service do not require signaling capability: AH, DA, DB, DD, DE, DS, NO, PR and TF.

The following channel interfaces for Voice Grade service require signaling capability: AB, AC, CT, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, RV and SF.

Compatible channel interfaces are set forth in 7.3.5(B) following.

(D) Optional Features and Functions(1) Central Office Bridging Capability

- Voice Bridging (two-wire or four-wire): provides for the parallel connection of one voice circuit to another without interrupting the integrity or continuity of the first.
- Data Bridging (two-wire or four-wire): provides for the parallel connection of one data circuit to another without interrupting the integrity or continuity of the first.
- Telephoto Bridging (two-wire or four-wire): provides for the parallel connection of one Telephoto circuit to another without interrupting the integrity or continuity of the first.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Reserved For Future Use(3) Loopback Capability

Loopback Capability allows transmission tests of circuits to be performed from the serving central office to the customer premises without the assistance of personnel at the customer premises.

(4) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services.

More stringent specifications than those provided with C-Type conditioning are available separately for attenuation distortion and envelope delay distortion. The customer has the option of ordering Improved Attenuation Distortion and/or Improved Envelope Delay Distortion in lieu of C-Type conditioning.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(4) Conditioning (Cont'd)

For two-point services, the parameters apply to each point of termination. For multipoint services, the parameters apply to each mid link or end link. C-Type conditioning and Data Capability may be combined on the same service.

(a) C-Type Conditioning

C-Type Conditioning is provided for the additional control of attenuation distortion and envelope delay distortion on data services.

(b) Improved Attenuation Distortion

Improved Attenuation Distortion upgrades the frequency vs. loss response limits.

(c) Improved Envelope Delay Distortion

Improved Envelope Delay Distortion upgrades the frequency vs. delay response limits of the channel.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(4) Conditioning (Cont'd)(d) Sealing Current Conditioning

Sealing current conditioning is normally provided by the Telephone Company to ensure continuity on four-wire dry metallic facilities, and is primarily associated with channel interface codes DA and NO. In instances where the Telephone Company does not require the addition of sealing current conditioning to maintain service continuity, customers may order this option to achieve a higher standard of reliability. Customer orders are subject to the rates and charges set forth in 7.5.2(D)(2) following.

(e) Customer Specified Premises Receive Level

This option allows the customer to specify the receive level at the Point of Termination. This level must be within a specific range on effective four-wire transmission.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(4) Conditioning (Cont'd)

- (f) Improved Termination - On Effective Four-Wire Transmission at Four-Wire Point of Termination (applicable to each two-wire port): Provides for a fixed 600 ohm impedance, variable level range and simplex reversal. Telephone Company equipment is required at the customer's premises where this option is ordered.
- (g) Improved Return Loss - On Effective Two-Wire Transmission at Two-Wire Point of Termination: Provides for more stringent Echo Control Specifications. In order for this option to be applicable, the transmission path must be four-wire at one POT and two-wire at the other POT. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire POT.

^[1] Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(4) Conditioning (Cont'd)(h) DA-Type Conditioning

DA-Type Conditioning provides transmission characteristics suitable for data communications. Specifically, DA-Type Conditioning provides for the control of Signal to C-Notched Noise Ratio and intermodulation distortion. It is available for two-point services or multipoint services.

The Signal to C-Notched Noise Ratio and intermodulation distortion parameters for DA-Type Conditioning are:

- Signal to C-Notched Noise Ratio is equal to or greater than 32dB
- Intermodulation distortion:
- Signal to second order modulation products (R2) is equal to or greater than 38dB
- Signal to third order modulation products (R3) is equal to or greater than 42dB

When a service equipped with DA-Type Conditioning is used for voice communications, the quality of the voice transmission may not be satisfactory.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(4) Conditioning (Cont'd)(i) Telephoto Capability

Telephoto Capability provides transmission characteristics suitable for telephotographic communications. Specifically, Telephoto Capability is provided for the control of attenuation distortion and envelope delay distortion on telephotographic services. The attenuation distortion and envelope delay distortion parameters for Telephoto Capability are:

Attenuation Distortion
(1004 Hz Reference)

<u>Frequency Range (Hz)</u>	<u>Variation (dB)</u>
500-3000	-0.5 to +1.5
300-3200	-1.0 to +2.5

Envelope Delay Distortion

<u>Frequency Range (Hz)</u>	<u>Variation (microseconds)</u>
1000-2600	≤ 75
800-2800	≤130

^[1] Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)

The following table shows the technical specifications packages with which the optional features and functions are available.

	Available with Technical Specifications Package VG-												
	<u>C</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
C-Type Conditioning	X					X	X	X	X	X	X		
Central Office													
Bridging													
Capability	X		X			X	X				X	X	X
Customer Specified													
Premises Receive													
Level	X	X	X	X	X	X	X	X	X	X	X	X	X
DA-Type Conditioning	X						X	X			X		
Improved													
Attenuation													
Distortion	X					X	X	X	X	X	X		
Improved Envelope													
Delay													
Distortion	X					X	X	X	X	X	X		
Improved Termination	X	X	X	X	X	X	X	X	X	X	X	X	X
Improved Ret. Loss	X		X	X				X					
Loopback Capability	X	X	X	X	X	X	X	X	X	X	X	X	X
Sealing Current													
Conditioning	X					X	X				X		
Telephoto													
Capability	X											X	

^[1] Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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Vice President-Public Policy & Compliance
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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.2 Voice Grade Service ^[1] (Cont'd)

(C)

(E) Four-Wire/Two-Wire Conversions

When a customer requests that an effective four-wire channel be terminated with a two-wire channel interface at the customer designated premises, a four-wire to two-wire conversion is required. The rate for the conversion is included as part of the basic Channel Termination rate.

7.2.3 Program Audio Service ^[1]

(C)

(A) Basic Channel Description

A Program Audio Non-Competitive End User Channel Termination (EUCT) is a channel measured in Hertz for the transmission of a complex signal voltage. The actual bandwidth is a function of the channel interface selected by the customer. Only one-way transmission is provided.

^[1] Effective February 1, 2020, Voice Grade and Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.3 Program Audio Service ^[1] (Cont'd)

(C)

(B) Technical Specifications Packages

<u>Parameter</u>	<u>Package AP-</u>					
	<u>C*</u>	<u>0#</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Actual Measured Loss	X		X	X	X	X
Amplitude Tracking	X					
Crosstalk	X		X	X	X	X
Distortion Tracking	X					
Gain/Frequency						
Distortion	X		X	X	X	X
Group Delay	X					
Noise	X		X	X	X	X
Phase Tracking	X					
Short-Term Gain						
Stability	X					
Short-Term Loss	X					
Total Distortion	X		X	X	X	X

* The desired parameters are selected by the customer from the list of available parameters.

The channel performance for a Program Audio Package AP-0 is determined by the basic subscriber loop facility to which it is assigned. No performance guarantees are stated or implied. AP-0 is offered only on a two point basis without amplification, transmission enhancements or specified transmission parameters.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.3 Program Audio Service^[1] (Cont'd)

(C)

(C) Channel Interfaces

The following channel interfaces (CIs) define the bandwidths that are available for a Program Audio channel:

<u>CI</u>	<u>Bandwidth</u>
PG-0	Nominal frequency from 300 to 2500 Hz
PG-1	Nominal frequency from 50 to 15000 Hz
PG-3	Nominal frequency from 200 to 3500 Hz
PG-5	Nominal frequency from 100 to 5000 Hz
PG-8	Nominal frequency from 50 to 8000 Hz

Compatible channel interfaces are set forth in 7.3.5(C) following.

(D) Optional Features and Functions(1) Central Office Bridging Capability

Provides for the parallel connection of one virtual circuit to another virtual circuit without interrupting the integrity or continuity of the first.

(2) Gain Conditioning

Control of 1004 Hz AML at initiation of service to 0dB ± 0.5dB.

^[1] Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.3 Program Audio Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(3) Stereo

Provision of a pair of gain/phase equalized channels for stereo applications. (Additional AP channel must be ordered separately.)

The following table shows the technical specifications packages with which the optional features and functions are available.

	Available with Technical Specifications Package AP-					
	<u>C</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Central Office Bridging Capability	X		X	X	X	X
Gain Conditioning	X		X	X	X	X
Stereo	X					X

^[1] Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.4 Video Service ^[1]

(C)

(A) Basic Channel Description(1) Analog Video Service

An analog video (TV) Non-Competitive End User Channel Termination (EUCT) is an operational 6.2 Mhz channel with one-way transmission capability for a standard 525 line/60 field monochrome or National Television Systems Committee color video signal and up to four associated 5 to 15 kHz audio signal(s). The associated audio signal(s) may be either diplexed or provided as one or two separate channels. The provision and bandwidth of the associated audio signal(s) is a function of the channel interface selected by the Customer. Analog video service is available where technically feasible.

^[1] Effective February 1, 2020, Analog Video Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

(N)

(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)

(C)

7.2.4 Video Service^[1] (Cont'd)(A) Basic Channel Description (Cont'd)

Video services are available on a monthly, daily, or per event basis. Separate nonrecurring installation and Non-Competitive End User Channel Termination (EUCT) rates, as set forth in Section 7.5.4(A) following, apply for monthly and daily video service. The per event option is available to customers ordering video service for not more than 10 days, and includes the installation and Non-Competitive EUCT charges in a single rate as set forth in Section 7.5.4(C) following. For events exceeding 10 days, the monthly or daily recurring and nonrecurring charges will apply.

When special construction of facilities is required for the provision of video services, the rates and regulations set forth in Section 14 following will apply.

For video services, the standby of technician(s) may be required. The Company will inform the Customer of standby charges before providing a Firm Order Confirmation Date. Standby charges are set forth in Section 13.2.

^[1] **Effective February 1, 2020, Analog Video Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.4 Video Service^[1] (Cont'd)

(C)

(B) Technical Specifications Packages

<u>Parameter</u>	<u>Package TV-</u>		
	<u>C*</u>	<u>1</u>	<u>2</u>
Amplitude vs. Frequency Response	X		
Chrominance/Luminance Inequalities			
Gain	X	X	X
Delay	X	X	X
Chrominance/Luminance Intermodulation	X		
Chrominance Nonlinear Gain	X		
Chrominance Nonlinear Phase	X		
Crosstalk	X		X
Differential Gain	X	X	X
Differential Phase	X	X	X
Dynamic Gain (picture and sync signal)	X		
Field-Time Distortion	X	X	X
Gain/Frequency Distortion	X	X	X
Gain Stability	X	X	X
Insertion Gain	X	X	X
Line-Time Distortion	X	X	X
Long-Time Distortion	X	X	X

* The desired parameters are selected by the customer from the list of available parameters

^[1] Effective February 1, 2020, Analog Video Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.4 Video Service ^[1] (Cont'd)

(C)

(B) Technical Specifications Packages (Cont'd)

<u>Parameter</u>	<u>Package TV-</u>		
	<u>C*</u>	<u>1</u>	<u>2</u>
Luminance Nonlinearity	X		
Luminance Signal/CCIR Weighted Noise	X	X	X
Short-Time Distortion			
2 T Pulse	X	X	X
T - Bar Ringing	X	X	X
Signal/15 kHz Flat Weighted Noise	X	X	X
Signal/Low Frequency Noise	X		
Stereo Gain Difference	X	X	
Stereo Phase Difference	X	X	
Total Harmonic Distortion	X	X	X
Transient Sync Signal Non-Linearity	X		
Video/Audio Delay Difference	X		

* The desired parameters are selected by the customer from the list of available parameters.

^[1] Effective February 1, 2020, Analog Video Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.4 Video Service ^[1] (Cont'd)

(C)

(C) Channel Interfaces

The following channel interfaces (CIs) define the bandwidth and the provision of the audio signal(s) associated with a Video channel:

<u>CI</u>	<u>Audio Bandwidth</u>	<u>Provision</u>
2TV6-1	15 kHz	1 Channel, diplexed
2TV6-2	15 kHz	2 Channels, diplexed
2TV7-1	15 kHz	1 Channel, diplexed
2TV7-2	15 kHz	2 Channels, diplexed
4TV6-5	5 kHz	1 Channel, separate
4TV6-15	15 kHz	1 Channel, separate
4TV7-5	5 kHz	1 Channel, separate
4TV7-15	15 kHz	1 Channel, separate
6TV6-5	5 kHz	2 Channels, separate
6TV6-15	15 kHz	2 Channels, separate
6TV7-5	5 kHz	2 Channels, separate
6TV7-15	15 kHz	2 Channels, separate

Compatible channel interfaces are set forth in 7.3.5(D) following.

7.2.5 Reserved For Future Use7.2.6 Reserved For Future Use

^[1] Effective February 1, 2020, Analog Video Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

(N)

(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.7 Digital Data Service ^[1]

(C)

(A) Basic Channel Description

A Digital Data Access (DA) Non-Competitive End User Channel Termination (EUCT) is a channel for duplex four-wire transmission of 2.4, 4.8, 9.6, 19.2, 38.4, 56, or 64 kbps. The actual bit rate is a function of the protocol combination selected by the Customer. The channel provides a synchronous service with timing provided through the Company's facilities to the Customer in the received bit stream. Subrating is not available at the 19.2 kbps speed.

The customer may provide the Channel Service Unit-type equipment or other Network Channel Terminating Equipment associated with the Digital Data channel at the customer premises.

(B) Technical Specifications Packages

<u>Parameter</u>	<u>Package DA-</u>			
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Error-Free Seconds	X	X	X	X

The Company will provide a channel capable of meeting a monthly average performance equal to or greater than 99.875% error-free seconds while the channel is in service, if it is measured through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference Publication MDP-326-726.

^[1] **Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.7 Digital Data Service ^[1] (Cont'd)

(C)

(C) Channel Interfaces

The following channel interfaces (CIs) define the bit rates that are available for a Digital Data channel:

<u>CI</u>	<u>Bit Rate</u>
DU-24	2.4 kbps
DU-48	4.8 kbps
DU-96	9.6 kbps
DU-19	19.2 kbps
DU-38	38.4 kbps
DU-56	56.0 kbps
DU-64	64.0 kbps

Compatible channel interfaces are set forth in 7.3.5(G) following.

(D) Optional Features and Functions(1) Central Office Bridging Capability

Provides for the parallel connection of one virtual circuit to another virtual circuit without interrupting the integrity or continuity of the first. This service is only available from a company-designated digital hub.

(2) Reserved For Future Use

^[1] Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.7 Digital Data Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(3) Secondary Channel

A data transmission channel having a lower signaling rate capability than the primary channel in a system in which two channels share a common interface.

Secondary Channel Capability provides for an additional low-speed digital transmission channel within the existing 56.0 kbps primary channels. The Secondary Channel can be used as a communications channel for the controlling and monitoring of the customer's network.

(4) Data Amplification

Provides for data transmission when the customer is located beyond the normal range of 42 decibel (dB) loss for digital data service (56.0 kbps and 64 kbps). The dB loss is determined by the route and length of the cable in addition to the gauge of the cable from the last signaling point (usually, but not always the switching office) to the customer's premise. When the dB loss is greater than 42, a repeater and associated equipment must be installed to regenerate the digital signal for accurate and acceptable data transmission to occur.

^[1] Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.7 Digital Data Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)

The following table shows the technical specifications packages with which the optional features and functions are available.

	Available with Technical Specifications Package DA-			
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Central Office Bridging Capability	X	X	X	X
Secondary Channel Data Amplification				X X

^[1] Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.8 High Capacity Service(A) Basic Channel Description

- (1) A High Capacity Non-Competitive End User Channel Termination (EUCT) is a channel for the transmission of 1.544 or 44.736 Mbps isochronous serial data transport signals. The actual bit rate and framing format is a function of the channel interface selected by the customer. High capacity services are provided between customer designated premises through serving wire centers or between a customer designated premises and a Telephone Company hub.

The Non-Competitive EUCT rate element for DS1 and DS3 services may vary based on distance. The mileage used to determine the monthly rate for channel terminations located outside a Company Central Office is the airline distance between the customer's designated premises and the Company serving wire center. The mileage measurement is determined by utilizing exchange maps and mileage tables located in designated Company offices for such purposes.

- (2) Fractional DS1 Non-Competitive EUCTs ^[1] provide simultaneous, two-way transmission at contiguous bit rates of 128.0, 256.0, and 384.0 kbps. Fractional DS1 channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate.

(C)

Due to technical limitations associated with the provision of Fractional DS1, this service will be offered only in central offices where a compatible channel bank exists and the distance between the central office and the customer designated premises is less than or equal to 12,000 feet.

^[1] **Effective February 1, 2020, Fractional DS1 Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination

- Per Point of Termination

	<u>Monthly Rates</u> *	<u>Monthly Rates</u> *	<u>Nonrecurring Installation Charge</u> *	<u>Nonrecurring Rearrangement Charge</u> *
Florida	\$85.00	\$106.00	\$150.00	\$75.00
Indiana#	\$64.00	\$82.00	\$150.00	\$75.00
Kansas	\$82.00	\$98.00	\$150.00	\$75.00
Minnesota	\$82.00	\$98.00	\$150.00	\$75.00
Missouri#	\$82.00	\$98.00	\$150.00	\$75.00
Nebraska	\$82.00	\$98.00	\$150.00	\$75.00
New Jersey	\$53.00	\$71.00	\$150.00	\$75.00
North Carolina	\$44.00	\$66.00	\$150.00	\$75.00
Ohio	\$59.00	\$81.00	\$150.00	\$75.00
Oregon	\$85.00	\$106.00	\$150.00	\$75.00
Pennsylvania	\$53.00	\$71.00	\$150.00	\$75.00
South Carolina	\$47.00	\$78.00	\$150.00	\$75.00
Tennessee	\$47.00	\$78.00	\$150.00	\$75.00
Texas	\$82.00	\$98.00	\$150.00	\$75.00
Virginia	\$47.00	\$78.00	\$150.00	\$75.00
Washington	\$85.00	\$106.00	\$150.00	\$75.00
Wyoming	\$82.00	\$98.00	\$150.00	\$75.00

(B) Reserved for Future Use

* These rates are applicable to WATS services provided over voice grade facilities.

See Section 1.3 preceding.

^[1] Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

(N)

(N)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(C) Reserved for Future Use

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions(1) Bridging(a) Nonrecurring Charges

- Voice Bridging, Data Bridging, Telephoto Bridging

- Per Port

	<u>Nonrecurring Charges</u>
Florida	\$67.00
Indiana#	\$67.00
Kansas	\$67.00
Minnesota	\$67.00
Missouri#	\$67.00
Nebraska	\$67.00
New Jersey	\$67.00
North Carolina	\$67.00
Ohio	\$67.00
Oregon	\$67.00
Pennsylvania	\$67.00
South Carolina	\$67.00
Tennessee	\$67.00
Texas	\$67.00
Virginia	\$67.00
Washington	\$67.00
Wyoming	\$67.00

See Section 1.3 preceding.

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(1) Bridging (Cont'd)(b) Voice Bridging

- Per Port

	<u>Monthly Rates</u>
Florida	\$15.00
Indiana#	\$4.90
Kansas	\$7.00
Minnesota	\$7.00
Missouri#	\$7.00
Nebraska	\$7.00
New Jersey	\$4.50
North Carolina	\$6.50
Ohio	\$5.10
Oregon	\$6.75
Pennsylvania	\$4.50
South Carolina	\$13.25
Tennessee	\$13.25
Texas	\$7.00
Virginia	\$13.25
Washington	\$6.75
Wyoming	\$7.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(1) Bridging (Cont'd)(c) Data Bridging

- Per Port

	<u>Monthly Rates</u>
Florida	\$6.30
Indiana#	\$4.00
Kansas	\$9.00
Minnesota	\$9.00
Missouri#	\$9.00
Nebraska	\$9.00
New Jersey	\$3.25
North Carolina	\$6.60
Ohio	\$4.05
Oregon	\$6.75
Pennsylvania	\$3.25
South Carolina	\$13.25
Tennessee	\$13.25
Texas	\$9.00
Virginia	\$13.25
Washington	\$6.75
Wyoming	\$9.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(1) Bridging (Cont'd)(d) Telephoto Bridging

- Per Port

	<u>Monthly Rates</u>
Florida	\$5.10
Indiana#	ICB
Kansas	GAR
Minnesota	GAR
Missouri#	GAR
Nebraska	GAR
New Jersey	GAR
North Carolina	\$3.00
Ohio	ICB
Oregon	\$14.00
Pennsylvania	GAR
South Carolina	GAR
Tennessee	GAR
Texas	GAR
Virginia	GAR
Washington	\$14.00
Wyoming	GAR

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning

- Per Point of Termination

(a) Nonrecurring Charges

- C-Type, Improved Attenuation Distortion, Improved Envelope Delay Distortion, Sealing Current *, Improved Return Loss, Improved Termination, Customer Specified Premises Receive Level *, Loopback Capability *, DA-Type, Telephoto Capability

	Nonrecurring Charge
Florida	\$46.00
Indiana#	\$46.00
Kansas	\$46.00
Minnesota	\$46.00
Missouri#	\$46.00
Nebraska	\$46.00
New Jersey	\$46.00
North Carolina	\$46.00
Ohio	\$46.00
Oregon	\$46.00
Pennsylvania	\$46.00
South Carolina	\$46.00
Tennessee	\$46.00
Texas	\$46.00
Virginia	\$46.00
Washington	\$46.00
Wyoming	\$46.00

See Section 1.3 preceding.

* Only applicable subsequent to initial installation of a voice grade service.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)

- Per Point of Termination

(b) C-TypeMonthly
Rates

Florida	\$9.60
Indiana#	\$6.50
Kansas	\$14.90
Minnesota	\$14.90
Missouri#	\$14.90
Nebraska	\$14.90
New Jersey	\$2.10
North Carolina	\$6.00
Ohio	\$5.50
Oregon	\$3.00
Pennsylvania	\$2.10
South Carolina	\$8.50
Tennessee	\$8.50
Texas	\$14.90
Virginia	\$8.50
Washington	\$3.00
Wyoming	\$14.90

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)

- Per Point of Termination

(c) Improved Attenuation Distortion

	<u>Monthly Rates</u>
Florida	\$16.30
Indiana#	\$12.00
Kansas	\$14.00
Minnesota	\$14.00
Missouri#	\$14.00
Nebraska	\$14.00
New Jersey	\$7.70
North Carolina	\$12.00
Ohio	\$9.50
Oregon	\$14.50
Pennsylvania	\$7.70
South Carolina	\$8.00
Tennessee	\$8.00
Texas	\$14.00
Virginia	\$8.00
Washington	\$14.50
Wyoming	\$14.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)

- Per Point of Termination

(d) Improved Envelope Delay Distortion

	<u>Monthly Rates</u>
Florida	\$85.00
Indiana#	\$56.75
Kansas	\$60.00
Minnesota	\$60.00
Missouri#	\$60.00
Nebraska	\$60.00
New Jersey	\$24.00
North Carolina	\$43.00
Ohio	\$56.00
Oregon	\$73.00
Pennsylvania	\$24.00
South Carolina	\$25.00
Tennessee	\$25.00
Texas	\$60.00
Virginia	\$25.00
Washington	\$73.00
Wyoming	\$60.00

See Section 1.3 preceding.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)(e) Improved Return Loss/Improved Termination

- Per Point of Termination

	Monthly Rates	
	<u>Two Wire</u>	<u>Four Wire</u>
Florida	\$5.30	\$7.70
Indiana#	\$2.50	\$3.40
Kansas	\$6.50	\$8.35
Minnesota	\$6.50	\$8.35
Missouri#	\$6.50	\$8.35
Nebraska	\$6.50	\$8.35
New Jersey	\$4.00	\$4.05
North Carolina	\$2.05	\$2.55
Ohio	\$3.00	\$4.00
Oregon	\$3.00	\$4.00
Pennsylvania	\$4.00	\$4.05
South Carolina	\$3.50	\$4.50
Tennessee	\$3.50	\$4.50
Texas	\$6.50	\$8.35
Virginia	\$3.50	\$4.50
Washington	\$3.00	\$4.00
Wyoming	\$6.50	\$8.35

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)(f) Loopback Capability*(chargeable with Channel Interface Codes
Other than DA and DB)

- Per Point of Termination Equipped

Monthly
Rates

Florida	GAR
Indiana#	ICB
Kansas	GAR
Minnesota	GAR
Missouri#	GAR
Nebraska	GAR
New Jersey	GAR
North Carolina	GAR
Ohio	ICB
Oregon	GAR
Pennsylvania	GAR
South Carolina	GAR
Tennessee	GAR
Texas	GAR
Virginia	GAR
Washington	GAR
Wyoming	GAR

* Applicable only to provision of Loopback Capability subsequent to initial installation of a voice grade service.

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)(g) DA Type Conditioning

- Per Point of Termination

	<u>Monthly Rates</u>
Florida	\$6.25
Indiana#	NONE
Kansas	\$9.50
Minnesota	\$9.50
Missouri#	\$9.50
Nebraska	\$9.50
New Jersey	NONE
North Carolina	\$6.00
Ohio	NONE
Oregon	NONE
Pennsylvania	NONE
South Carolina	\$9.25
Tennessee	\$9.25
Texas	\$9.50
Virginia	\$9.25
Washington	NONE
Wyoming	\$9.50

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(D) Optional Features and Functions (Cont'd)(2) Conditioning (Cont'd)(h) Telephoto Capability

- Per Point of Termination

	<u>Monthly Rates</u>
Florida	\$14.90
Indiana#	\$9.60
Kansas	\$9.50
Minnesota	\$9.50
Missouri#	\$9.50
Nebraska	\$9.50
New Jersey	\$9.40
North Carolina	\$6.00
Ohio	ICB
Oregon	\$12.00
Pennsylvania	\$9.40
South Carolina	GAR
Tennessee	GAR
Texas	\$9.50
Virginia	GAR
Washington	\$12.00
Wyoming	\$9.50

See Section 1.3 preceding.

^[1] Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.2 Voice Grade Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination

- Per Point of Termination

(1) Nonrecurring Charges

- All Bandwidths

	Installation		Rearrangement	
	<u>Monthly</u>	<u>Daily</u>	<u>Monthly</u>	<u>Daily</u>
Florida	\$208.00	\$208.00	\$104.00	\$104.00
Indiana#	\$161.20	\$161.20	\$80.60	\$80.60
Kansas	\$197.60	\$197.60	\$98.80	\$98.80
Minnesota	\$197.60	\$197.60	\$98.80	\$98.80
Missouri#	\$197.60	\$197.60	\$98.80	\$98.80
Nebraska	\$197.60	\$197.60	\$98.80	\$98.80
New Jersey	\$129.00	\$129.00	\$64.50	\$64.50
North Carolina	\$121.70	\$121.70	\$60.85	\$60.85
Ohio	\$161.20	\$161.20	\$80.60	\$80.60
Oregon	\$164.40	\$164.40	\$82.20	\$82.20
Pennsylvania	\$129.00	\$129.00	\$64.50	\$64.50
South Carolina	\$62.40	\$62.40	\$31.20	\$31.20
Tennessee	\$62.40	\$62.40	\$31.20	\$31.20
Texas	\$197.60	\$197.60	\$98.80	\$98.80
Virginia	\$62.40	\$62.40	\$31.20	\$31.20
Washington	\$164.40	\$164.40	\$82.20	\$82.20
Wyoming	\$197.60	\$197.60	\$98.80	\$98.80

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Voice Grade Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination

(2) 300 – 2500 HZ Channels

	<u>Monthly Rates</u>	<u>Daily Rates</u>
Florida	\$70.80	\$2.36
Indiana#	\$31.10	\$1.04
Kansas	\$58.80	\$1.96
Minnesota	\$58.80	\$1.96
Missouri#	\$58.80	\$1.96
Nebraska	\$58.80	\$1.96
New Jersey	\$30.20	\$1.01
North Carolina	\$32.30	\$1.08
Ohio	\$41.60	\$1.39
Oregon	\$51.80	\$1.73
Pennsylvania	\$30.20	\$1.01
South Carolina	\$32.30	\$1.08
Tennessee	\$32.30	\$1.08
Texas	\$58.80	\$1.96
Virginia	\$32.30	\$1.08
Washington	\$51.80	\$1.73
Wyoming	\$58.80	\$1.96

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)

(C)

7.5.3 Program Audio Service ^[1] (Cont'd)(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination

(3) 200 - 3500 HZ Channels

	<u>Monthly Rates</u>	<u>Daily Rates</u>
Florida	\$81.20	\$2.71
Indiana#	\$32.40	\$1.08
Kansas	\$61.90	\$2.06
Minnesota	\$61.90	\$2.06
Missouri#	\$61.90	\$2.06
Nebraska	\$61.90	\$2.06
New Jersey	\$31.20	\$1.04
North Carolina	\$32.50	\$1.08
Ohio	\$45.80	\$1.53
Oregon	\$55.40	\$1.85
Pennsylvania	\$31.20	\$1.04
South Carolina	\$33.30	\$1.11
Tennessee	\$33.30	\$1.11
Texas	\$61.90	\$2.06
Virginia	\$33.30	\$1.11
Washington	\$55.40	\$1.85
Wyoming	\$61.90	\$2.06

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination

(4) 100 - 5000 HZ Channels

	<u>Monthly Rates</u>	<u>Daily Rates</u>
Florida	\$96.80	\$3.23
Indiana#	\$32.50	\$1.08
Kansas	\$65.00	\$2.17
Minnesota	\$65.00	\$2.17
Missouri#	\$65.00	\$2.17
Nebraska	\$65.00	\$2.17
New Jersey	\$32.30	\$1.08
North Carolina	\$34.10	\$1.14
Ohio	\$50.00	\$1.67
Oregon	\$61.40	\$2.05
Pennsylvania	\$32.30	\$1.08
South Carolina	\$34.40	\$1.15
Tennessee	\$34.40	\$1.15
Texas	\$65.00	\$2.17
Virginia	\$34.40	\$1.15
Washington	\$61.40	\$2.05
Wyoming	\$65.00	\$2.17

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination

(5) 50 - 8000 HZ Channels

	<u>Monthly Rates</u>	<u>Daily Rates</u>
Florida	\$102.00	\$3.40
Indiana#	\$32.60	\$1.09
Kansas	\$66.20	\$2.21
Minnesota	\$66.20	\$2.21
Missouri#	\$66.20	\$2.21
Nebraska	\$66.20	\$2.21
New Jersey	\$34.40	\$1.15
North Carolina	\$34.40	\$1.15
Ohio	\$50.50	\$1.68
Oregon	\$73.40	\$2.45
Pennsylvania	\$34.40	\$1.15
South Carolina	\$36.40	\$1.21
Tennessee	\$36.40	\$1.21
Texas	\$66.20	\$2.21
Virginia	\$36.40	\$1.21
Washington	\$73.40	\$2.45
Wyoming	\$66.20	\$2.21

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination

(6) 50 - 15000 HZ Channels

	<u>Monthly Rates</u>	<u>Daily Rates</u>
Florida	\$112.40	\$3.75
Indiana#	\$32.90	\$1.10
Kansas	\$67.20	\$2.24
Minnesota	\$67.20	\$2.24
Missouri#	\$67.20	\$2.24
Nebraska	\$67.20	\$2.24
New Jersey	\$36.40	\$1.21
North Carolina	\$34.60	\$1.15
Ohio	\$53.10	\$1.77
Oregon	\$75.70	\$2.52
Pennsylvania	\$36.40	\$1.21
South Carolina	\$39.60	\$1.32
Tennessee	\$39.60	\$1.32
Texas	\$67.20	\$2.24
Virginia	\$39.60	\$1.32
Washington	\$75.70	\$2.52
Wyoming	\$67.20	\$2.24

See Section 1.3 preceding.

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(B) Reserved for Future Use

^[1] Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.

(N)

(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(C) Optional Features and Functions(1) Bridging – Distribution Amplifier

- Per Port

	Monthly Rates	Daily Rates	Nonrecurring Charges	
			Monthly	Daily
Florida	GAR	GAR	\$29.20	\$29.00
Indiana#	\$2.30	\$0.08	\$41.70	\$41.70
Kansas	\$8.00	\$0.27	\$50.00	\$50.00
Minnesota	\$8.00	\$0.27	\$50.00	\$50.00
Missouri#	\$8.00	\$0.27	\$50.00	\$50.00
Nebraska	\$8.00	\$0.27	\$50.00	\$50.00
New Jersey	GAR	GAR	\$33.20	\$33.20
North Carolina	\$9.30	\$0.31	\$44.49	\$44.49
Ohio	ICB	ICB	ICB	ICB
Oregon	\$14.00	\$0.47	\$34.00	\$34.00
Pennsylvania	GAR	GAR	\$33.20	\$33.20
South Carolina	\$6.50	\$0.22	\$33.00	\$33.00
Tennessee	\$6.50	\$0.22	\$33.00	\$33.00
Texas	\$8.00	\$0.27	\$50.00	\$50.00
Virginia	\$6.50	\$0.22	\$33.00	\$33.00
Washington	\$14.00	\$0.47	\$34.00	\$34.00
Wyoming	\$8.00	\$0.27	\$50.00	\$50.00

See Section 1.3 preceding.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.3 Program Audio Service ^[1] (Cont'd)

(C)

(C) Optional Features and Functions (Cont'd)(1) Gain Conditioning, Stereo

- Per Service

	Monthly Rates	Daily Rates	Nonrecurring Charges	
			Monthly	Daily
Florida	\$11.80	\$0.39	\$61.60	\$61.60
Indiana#	\$8.40	\$0.28	\$86.40	\$86.40
Kansas	\$7.50	\$0.25	\$72.80	\$72.80
Minnesota	\$7.50	\$0.25	\$72.80	\$72.80
Missouri#	\$7.50	\$0.25	\$72.80	\$72.80
Nebraska	\$7.50	\$0.25	\$72.80	\$72.80
New Jersey	\$8.30	\$0.28	\$69.00	\$69.00
North Carolina	\$6.50	\$0.22	\$64.50	\$64.50
Ohio	\$10.20	\$0.34	\$49.00	\$49.00
Oregon	\$12.50	\$0.42	\$92.60	\$92.60
Pennsylvania	\$8.30	\$0.28	\$69.00	\$69.00
South Carolina	\$6.80	\$0.23	\$68.20	\$68.20
Tennessee	\$6.80	\$0.23	\$68.20	\$68.20
Texas	\$7.50	\$0.25	\$72.80	\$72.80
Virginia	\$6.80	\$0.23	\$68.20	\$68.20
Washington	\$12.50	\$0.42	\$92.60	\$92.60
Wyoming	\$7.50	\$0.25	\$72.80	\$72.80

See Section 1.3 preceding.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.4 Video Service ^[1]

(C)

(A) Non-Competitive End User Channel Termination(1) Analog Video

- Per Point of Termination

	Monthly Rates	Daily Rates	Nonrecurring Charges	
			Monthly	Daily
Florida	\$365.00	\$150.00	\$200.00	\$200.00
Indiana#	ICB	ICB	ICB	ICB
Kansas	GAR	GAR	GAR	GAR
Minnesota	GAR	GAR	GAR	GAR
Missouri#	GAR	GAR	GAR	GAR
Nebraska	GAR	GAR	GAR	GAR
New Jersey	GAR	GAR	GAR	GAR
North Carolina	GAR	GAR	GAR	GAR
Ohio	ICB	ICB	ICB	ICB
Oregon	GAR	GAR	GAR	GAR
Pennsylvania	GAR	GAR	GAR	GAR
South Carolina	GAR	GAR	GAR	GAR
Tennessee	GAR	GAR	GAR	GAR
Texas	GAR	GAR	GAR	GAR
Virginia	GAR	GAR	GAR	GAR
Washington	GAR	GAR	GAR	GAR
Wyoming	GAR	GAR	GAR	GAR

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Video Service ^[1]

(C)

(B) Reserved for Future Use

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.4 Video Service ^[1] (Cont'd)

(C)

(C) Per Event Rates

	<u>Analog Rates</u>	<u>Digital Rates</u>
Florida	GAR	GAR
Indiana#	ICB	ICB
Kansas	GAR	GAR
Minnesota	GAR	GAR
Missouri#	GAR	GAR
Nebraska	GAR	GAR
New Jersey	GAR	GAR
North Carolina	GAR	GAR
Ohio	ICB	ICB
Oregon	GAR	GAR
Pennsylvania	GAR	GAR
South Carolina	GAR	GAR
Tennessee	GAR	GAR
Texas	GAR	GAR
Virginia	GAR	GAR
Washington	GAR	GAR
Wyoming	GAR	GAR

7.5.5 Reserved for Future Use7.5.6 Reserved for Future Use

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Program Audio Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.7 Digital Data Service ^[1]

(C)

(A) Non-Competitive End User Channel Termination- Non-Recurring Charges
(All Speeds)

	<u>Installation</u>	<u>Rearrangement</u>
Florida	\$286.50	\$143.25
Indiana#	\$340.50	\$170.25
Kansas	\$351.50	\$175.75
Minnesota	\$351.50	\$175.75
Missouri#	\$351.50	\$175.75
Nebraska	\$351.50	\$175.75
New Jersey	\$257.50	\$128.75
North Carolina	\$155.50	\$77.75
Ohio	\$340.50	\$170.25
Oregon	\$271.50	\$135.75
Pennsylvania	\$257.50	\$128.75
South Carolina	\$301.50	\$150.75
Tennessee	\$301.50	\$150.75
Texas	\$351.50	\$175.75
Virginia	\$301.50	\$150.75
Washington	\$270.50	\$135.75
Wyoming	\$351.50	\$175.75

See Section 1.3 preceding.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.7 Digital Data Service ^[1] (Cont'd)

(C)

(A) Non-Competitive End User Channel Termination (Cont'd)

- Per Point of Termination
- All Speeds
(2.4, 4.8, 9.6, 19.2, 38.4, 56.0, 64.0 Kbps)

Monthly Rates

Florida	\$150.00
Indiana#	\$115.00
Kansas	\$121.00
Minnesota	\$121.00
Missouri#	\$121.00
Nebraska	\$121.00
New Jersey	\$87.00
North Carolina	\$107.00
Ohio	\$133.00
Oregon	\$125.00
Pennsylvania	\$87.00
South Carolina	\$92.00
Tennessee	\$92.00
Texas	\$121.00
Virginia	\$92.00
Washington	\$125.00
Wyoming	\$121.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.7 Digital Data Service ^[1] (Cont'd)

(C)

(B) Reserved for Future Use

^[1] **Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.7 Digital Data Service ^[1] (Cont'd)

(C)

(C) Optional Features and Functions(1) Bridging (available withal DA packages)

- Per Port

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Florida	\$52.00	\$86.10
Indiana#	\$13.05	\$115.00
Kansas	\$13.05	\$76.30
Minnesota	\$13.05	\$76.30
Missouri#	\$13.05	\$76.30
Nebraska	\$13.05	\$76.30
New Jersey	\$13.05	\$97.00
North Carolina	\$15.25	\$76.30
Ohio	\$13.05	\$109.00
Oregon	\$12.30	\$27.25
Pennsylvania	\$13.05	\$97.00
South Carolina	\$7.60	\$120.00
Tennessee	\$7.60	\$120.00
Texas	\$13.05	\$76.30
Virginia	\$7.60	\$120.00
Washington	\$12.30	\$27.25
Wyoming	\$13.05	\$76.30

See Section 1.3 preceding.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.7 Digital Data Service ^[1] (Cont'd)

(C)

(C) Optional Features and Functions (Cont'd)(2) Secondary Channel 56.0 Kbps

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Florida	\$16.35	\$235.00
Indiana#	ICB	ICB
Kansas	GAR	GAR
Minnesota	GAR	GAR
Missouri#	GAR	GAR
Nebraska	GAR	GAR
New Jersey	GAR	GAR
North Carolina	\$16.35	\$271.00
Ohio	ICB	ICB
Oregon	\$16.35	\$294.00
Pennsylvania	GAR	GAR
South Carolina	\$16.35	\$338.00
Tennessee	\$16.35	\$338.00
Texas	GAR	GAR
Virginia	\$16.35	\$338.00
Washington	\$16.35	\$294.00
Wyoming	GAR	GAR

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.7 Digital Data Service ^[1] (Cont'd)

(C)

(C) Optional Features and Functions (Cont'd)(3) Data Amplification
(56.0, 64.0 Kbps)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Florida	\$93.00	\$109.00
Indiana#	\$93.00	\$109.00
Kansas	\$93.00	\$109.00
Minnesota	\$93.00	\$109.00
Missouri#	\$93.00	\$109.00
Nebraska	\$93.00	\$109.00
New Jersey	\$63.20	\$109.00
North Carolina	\$93.00	\$109.00
Ohio	\$93.00	\$109.00
Oregon	\$93.00	\$109.00
Pennsylvania	\$63.20	\$109.00
South Carolina	\$93.00	\$109.00
Tennessee	\$93.00	\$109.00
Texas	\$93.00	\$109.00
Virginia	\$93.00	\$109.00
Washington	\$93.00	\$109.00
Wyoming	\$93.00	\$109.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Digital Data Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.8 High Capacity Service (Cont'd)(A) Non-Competitive End User Channel Termination (Cont'd)(3) Fractional DS1 ^[1]

(C)

- Per Point of Termination

- Nonrecurring Charges
(128.0, 256.0, 384.0 Kbps)Nonrecurring
Charges

Florida	\$349.00
Indiana#	\$382.00
Kansas	\$349.00
Minnesota	\$349.00
Missouri#	\$349.00
Nebraska	\$349.00
New Jersey	\$295.00
North Carolina	\$355.00
Ohio	\$382.00
Oregon	\$436.00
Pennsylvania	\$295.00
South Carolina	\$404.00
Tennessee	\$404.00
Texas	\$349.00
Virginia	\$404.00
Washington	\$436.00
Wyoming	\$349.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Fractional DS1 Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

(N)

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.8 High Capacity Service (Cont'd)(A) Non-Competitive End User Channel Termination (Cont'd)(4) 128.0 Kbps Fractional DS1 ^[1]

©

- Per Point of Termination

	<u>Monthly Rates</u>
Florida	\$183.00
Indiana#	\$142.00
Kansas	\$172.00
Minnesota	\$172.00
Missouri#	\$172.00
Nebraska	\$172.00
New Jersey	\$134.00
North Carolina	\$138.00
Ohio	\$174.00
Oregon	\$142.00
Pennsylvania	\$134.00
South Carolina	\$166.00
Tennessee	\$166.00
Texas	\$172.00
Virginia	\$166.00
Washington	\$142.00
Wyoming	\$172.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Fractional DS1 Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.8 High Capacity Service (Cont'd)(A) Non-Competitive End User Channel Termination (Cont'd)(5) 256.0 Kbps Fractional DS1 ^[1]

©

- Per Point of Termination

	<u>Monthly Rates</u>
Florida	\$190.00
Indiana#	\$213.00
Kansas	\$178.00
Minnesota	\$178.00
Missouri#	\$178.00
Nebraska	\$178.00
New Jersey	\$181.00
North Carolina	\$154.00
Ohio	\$178.00
Oregon	\$166.00
Pennsylvania	\$181.00
South Carolina	\$169.00
Tennessee	\$169.00
Texas	\$178.00
Virginia	\$169.00
Washington	\$166.00
Wyoming	\$178.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Fractional DS1 Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

(N)

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7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.8 High Capacity Service (Cont'd)(A) Non-Competitive End User Channel Termination (Cont'd)(6) 384.0 Kbps (Fractional DS1) ^[1]

(C)

- Per Point of Termination

	<u>Monthly Rates</u>
Florida	\$195.00
Indiana#	\$254.00
Kansas	\$183.00
Minnesota	\$183.00
Missouri#	\$183.00
Nebraska	\$183.00
New Jersey	\$195.00
North Carolina	\$160.00
Ohio	\$195.00
Oregon	\$213.00
Pennsylvania	\$195.00
South Carolina	\$172.00
Tennessee	\$172.00
Texas	\$183.00
Virginia	\$172.00
Washington	\$213.00
Wyoming	\$183.00

See Section 1.3 preceding.

^[1] **Effective February 1, 2020, Fractional DS1 Service is grandfathered. Availability to current customers who are not under contract is limited to circuits already in place at existing locations. Customers under existing contracts will be allowed to place new orders and moves only to the extent permitted by their contracts. Existing contracts will not be renewed. When contracts expire, customers may retain their service on a month-to-month basis and will be limited to in-service circuits at existing locations.**

(N)

(N)

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January 17, 2020

Issued Under Transmittal No. 110
Vice President-Public Policy & Compliance
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Monroe, Louisiana 71203

EFFECTIVE DATE:
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ACCESS SERVICE

13. Additional Labor and Miscellaneous Services (Cont'd)13.3 Miscellaneous Services (Cont'd)13.3.3 Reserved For Future Use13.3.4 Provision of Access Service Billing Information

- (A) The customer shall select the medium in which its official access service bills and customer service records are to be provided. This selection shall be made on a per Billing Account Number (BAN) basis and shall be submitted in writing to the Telephone Company. The customer may request that access service billing information be provided via electronic data transfer, on-line bill image **or** paper format. Should the customer fail to make a selection, the official copy of the customer's access service bills and customer service records will be provided in paper format. If a customer requests their access bill in multiple formats that includes the paper format, the paper format will be considered the additional or secondary format and will be charged according to 13.3.4(D)(1). (C)
(C)
- (B) At the customer's option, additional copies of the current month's access service bill and/or customer service records will be provided via paper format at the charges specified in 13.3.4(D) following. Requests for additional copies of the current month's bill and/or customer service records must be submitted in writing and shall specify the medium selected by the customer. (C)
(C)
- Additional copies of a customer's previous monthly access service bills will be provided via paper format on an individual case basis. Requests for additional copies of previous monthly bills must be submitted in writing and shall specify the bill dates requested and the medium in which the copies are to be provided. The charges for providing additional copies of previous monthly access service bills will be developed by the Telephone Company on an individual case basis and filed in Section 13.3.11 following. (C)
(C)
- (D)

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13. Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4 Provision of Access Service Billing Information (Cont'd)

(D) (Cont'd)

(2) Reserved for Future Use

(C)

(D)

(D)

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23. Pricing Flexibility Ordering Options, Additional Labor and Miscellaneous Services (Cont'd)

23.4 Rates and Charges (Cont'd)

23.4.5 Miscellaneous Services (Cont'd)

(B) Provision of Access Service Billing Information (Cont'd)

(2) Reserved for Future Use

(C)

(D)

(D)

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