

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

The technical specifications for these parameters (except for dropouts, gain hits, and phase hits) are delineated in Technical Reference Publication TR-NWT-000335. The technical specifications for dropouts, phase hits, and gain hits are delineated in Technical Reference Publication MDP-326-584.

(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(C) following.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

The technical specifications for these parameters (except for dropouts, gain hits, and phase hits) are delineated in TechnicalReference *Publication TR-NWT-000335*. The technical specifications for dropouts, phase hits, and gain hits are delineated in Technical Reference *Publicat;on MDP-326-584*.

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(C) ChannelInterfaces

The following channelinterfaces for Voice Grade service do not require signaling capability: AH,OA, DB, DO,DE, OS, NO,PR and TF.

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

Compatible channelinterfaces are set forth in 7.3.S(C) following.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

The technical specifications for these parameters (except for dropouts, gain hits, and phase hits) are delineated in Technical Reference TR-NPL-000335. The technical specifications for dropouts, phase hits, and gain hits are delineated in Technical Reference PUB 41004, Table 4.

(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(C) following.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(D) Optional Features and Functions

(1) Central Office Bridging Capability

- (a) Voice Bridging (two-wire or four-wire)
- (b) Data Bridging (two-wire or four-wire)
- (c) Telephoto Bridging (two-wire or four-wire)
- (d) DATAPHONE Select-A-Station bridging with sequential arrangement ports or addressable arrangement ports
- (e) Telemetry and Alarm Bridging
 - Split Band, Active Bridging
 - Passive Bridging
 - Summation, active Bridging

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(D) Optional Features and Functions

(1) Central Office Bridging Capability

(a) Voice Bridging (two-wire or four-wire)

(b) Data Bridging (two-wire or four-wire)

(c) Telephoto Bridging (two-wire or four-wire)

{d) DATAPHONE Select-A-Station bridging with
sequential arrangement ports *or* addressable
arrangement ports

{e} Telemetry and Alarm Bridging

Split Band, Active Bridging
Passive Bridging
Summation, active Bridging

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(D) Optional Features and Functions

(1) Central Office Bridging Capability

- (a) Voice Bridging (two-wire or four-wire)
- (b) Data Bridging (two-wire or four-wire)
- (c) Telephoto Bridging (two-wire or four-wire)
- (d) DATAPHONE Select-A-Station bridging with sequential arrangement ports or addressable arrangement ports
- (e) Telemetry and Alarm Bridging

Split Band, Active Bridging
Passive Bridging
Summation, active Bridging

(2) Central Office Multiplexing

Voice to Telegraph Grade: An arrangement that converts a Voice Grade channel to Telegraph Grade channel using frequency division multiplexing.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) 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.

(Z)

For two-point services, the parameters apply to each service. 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.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services.

(C)

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.

(C)

For two-point services, the parameters apply to each service. 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.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services. C-Type conditioning controls attenuation distortion and envelope delay distortion. Sealing Current helps maintain continuity on dry metallic loops.

For two-point services, the parameters apply to each service. 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.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning (Cont'd)

(a) C-Type Conditioning

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

<u>Attenuation Distortion</u> (Frequency Response) <u>Relative to 1004 Hz</u>	
<u>Frequency</u> <u>Range (Hz)</u>	<u>Variation</u> <u>(db)</u>
400-2800	-1.0 to +2.0
300-3000	-1.0 to +3.0
3000-3200	-2.0 to +6.0
 <u>Envelope Delay</u> <u>Distortion</u>	
<u>Frequency</u> <u>Range (Hz)</u>	<u>Variation</u> <u>(micro-</u> <u>seconds)</u>
1000-2600	100
800-2600	200
600-2600	300
500-2800	600
500-3000	3000

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning (Cont'd)

(a) C-Type Conditioning

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

Attenuation Distortion
(Frequency Response)
Relative to 1004 Hz

Frequency Range (Hz)	Variation (db)
400-2800	-1.0 to +2.0
300-3000	-1.0 to +3.0
3000-3200	-2.0 to +6.0

Envelope Delay Distortion

Frequency Range (Hz)	Variation (micro-seconds)
1000-2600	100
800-2600	200
600-2600	300
500-2800	600
500-3000	3000

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning (Cont'd)

(b) Reserved for Future Use

(c) Sealing Current Conditioning

Sealing Current Conditioning is provided to maintain continuity on dry metallic loops. It is usually associated with four-wire DA and NO type channel interfaces.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(3) Conditioning (Cont'd)

(b) Reserved For Future Use

(c) Sealing Current Conditioning

Sealing Current Conditioning is provided to maintain continuity on dry metallic loops. It is usually associated with four-wire DA and NO type channel interfaces.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(4) 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. The ranges are delineated in Technical Reference Publication TR-NWT-000335.

(5) Improved Return Loss

(a) 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. The Improved Return Loss parameters are delineated in Technical Reference Publication TR-NWT-000335.

(b) 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. The Improved Return Loss parameters are delineated in Technical Reference Publication TR-NWT-000335.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.3 Voice Grade Service (Cont'd)

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

(4) 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. The ranges are delineated in Technical Reference *Publication TR-NWT-000335*.

(T)

(5) Improved Return Loss

(a) 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. The Improved Return Loss parameters are delineated in Technical Reference *Publication TR-NWT-000335*.

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(b) 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. The Improved Return Loss parameters are delineated in Technical Reference *Publication TR-NWT-000335*.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(4) 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. The ranges are delineated in Technical Reference TR-NPL-000335.

(5) Improved Return Loss

(a) 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. The Improved Return Loss parameters are delineated in Technical Reference TR-NPL-000335.

(b) 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. The Improved Return Loss parameters are delineated in Technical Reference TR-NPL-000335.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(6) Data Capability

Data Capability provides transmission characteristics suitable for data communications. Specifically, Data Capability 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 inter-modulation distortion parameters for Data Capability 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 Data Capability is used for voice communications, the quality of the voice transmission may not be satisfactory.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(6) Data Capability

Data Capability provides transmission characteristics suitable for data communications. Specifically, Data Capability 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 Data Capability 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 Data Capability is used for voice communications, the quality of the voice transmission may not be satisfactory.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(7) 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 (mcs)</u>
1000-2600	110
800-2800	180

(8) Signaling Capability

Signaling Capability provides for the process by which one customer premises alerts another customer premises on the same service with which it wishes to communicate.

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7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(7) 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 (mcs)</u>
1000-2600	110
800-2800	180

(8) Signaling Capability

Signaling Capability provides for the process by which one customer premises alerts another customer premises on the same service with which it wishes to communicate.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(7) 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 CHz</u>	<u>Variation CdB</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 (mcs)</u>
1000-2600	110
800-2800	180

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(8) Signaling Capability

Signaling Capability provides for the process by which one customer premises alerts another customer premises on the same service with which it wishes to communicate.

(9) Selective Signaling Arrangement

An arrangement that permits code selective ringing for up to ten codes on a multipoint service.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

I.2.3 Voice Grade Service (Cont'd)

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

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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

(10) Transfer Arrangement

An arrangement that affords the customer an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a leg of a Special Access Service to another channel that terminates in either the same or different customer premises. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(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 Central Office Bridging Capability	X					X	X	X	X	X	X		
Central Office Multiplexing	X		X			X	X				X	X	X
Customer Specified Premises Receive Level	X		X	X				X	X	X			
Data Capability Improved Return Loss: For Effective Four-Wire Transmission	X						X	X			X		
For Effective Two-Wire Transmission	X	X	X	X	X	X	X	X	X	X	X	X	X
Sealing Current Conditioning Signaling Capability	X								X				
Telephoto Capability	X	X	X	X				X	X	X			
	X											X	

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7.2 Service Descriptions (Cont'd)

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7.2.3 Voice Grade Service (Cont'd)

(0) 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-												
	C	1	2	3	4	5	6	7	8	9	10	11	12
C-Type Conditioning	X					X	X	X	X	X	X		
Central Office Bridging													
Central Office Capability	X	X				X	X				X	X	X
Central Office Multiplexing	X						X						
Customer Specified Portmises Receive Level	X		X	X				X	X	X			
Data Capability Improved Return Loss:	X						X	X			X		
For Effective Four-Wire Transmission													
For Effective Two-Wire Transmission		X		X	X				X				
Sealing Current Conditioning	X						X						
Signaling Capability	X	X	X	X				X	X	X			
Telephoto Capability	X												

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Public Service Commission

ISSUED:
January 26, 2001

Richard D. Lawson
Slate Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
February 26, 2001

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ACCESS SERVICE

7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.3 Voice Grade Service (Cont'd)

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

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

	1:\.vailable with Technical Specifications Package VG-												
	C	1	2	3	4	5	6	7	8	9	10	11	12
C-Type Conditioning	X					X	X	X	X	X	X		
Central Office Bridging Capability	X		X			X	X				X	X	X
Central Office Multiplexing	X						X						
Customer Specified Premises Receive Level	X		X	X				X	X	X			
Data Capability	X						X	X			X		
Improved Return Loss:													
For Effective Four-Wire Transmission	X	X	X	X	X	X	X	X	X	X	X	X	X
For Effective Two-Wire Transmission		X		X	X				X				
Sealing Current Conditioning	X						X						
Selective Signaling Arrangement	X		X										
Signaling Capability	X	X	X	X				X	X	X			
Telephoto Capability	X											X	

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Service Commission

FILED OCT 15 1999

ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
~~September 10, 1999~~

OCT 15 1999

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(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-												
	C	1	2	3	4	5	6	7	8	9	10	11	12
C-Type Conditioning Central Office Bridging Capability	X					X	X	X	X	X	X	X	X
Central Office Multiplexing	X					X							
Customer Specified Premises Receive Level	X		X	X				X	X	X			
Data Capability Improved Return Loss:	X						X	X			X		
For Effective Four-Wire Transmission											X	X	X
For Effective Two-Wire Transmission		X		X	X				X				
Sealing Current Conditioning	X						X						
Selective Signaling Arrangement	X		X										
Signaling Capability	X	X	X	X				X	X	X			
Telephoto Capability	X											X	X
Transfer Arrangement											X	X	

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By **Public Service Commstston**
Missouri

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

(E) Four-Wire/Two-Wire Conversions

(Z)

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.

7.2.4 Reserved for Future Use

(D)

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
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EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
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Service Commission
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Missouri Public
Service Commission

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7. Special Access Service (Conf'd)

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7.2 Service Descriptions (Cont'd)

Service Cemlssiot,

7.2.3 Voice Grade Service {Cont'd}

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.

7.2.4 Reseted for Future Use

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(D)

Missouri Public

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

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Service Commisstol,

ISSUED:
July 2, 2002

Richard D. lawson
State Executive, External Affairs
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Jefferson City, MO 65101

~~EFFECTIVE:
August 1, 2002~~

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Con'l'd)

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7.2.3 Voice Grade Service (Con'l'd)

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.

7.2.4 Program Audio Service

(A) Basic Channel Description

A Program Audio channel 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. Program Audio channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

(B) Technical Specifications Packages

Parameter	Package AP-				
	1	Z	3	4	5
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 technical specifications are delineated in Technical Reference *Publication* (T)
GR-337. (T)

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

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ISSUED:

Lawson

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January 15, 2002

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.3 Voice Grade Service (Cont'd)

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.

7.2.4 Program Audio Service

(A) Basic Channel Description

A Program Audio channel 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. Program Audio channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

(B) Technical Specifications Packages

Parameter	Package AP-				
	1	2	3	4	5
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

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The technical specifications are delineated in Technical Reference TR-NPL-000337.

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

NOV 7 1992

ISSUED:
September 17, 1992

BY: John L Roe
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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.4 *Reserved for Future Use*

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ISSUED:
July 2, 2002

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~~August 12, 2002~~

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.4 Program Audio Service (Cont'd)

(C) Channel Interfaces

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

<u>ii</u>	<u>Bandwidth</u>
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(D) following.

(D) Optional Features and Functions

(1) Central Office Bridging Capability

Distribution Amplifier

(2) Gain Conditioning

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

(3) Stereo

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

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NOV 7 1992

ISSUED:
September 17, 1992

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~~October 17, 1992~~
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.5 Reserved for Future Use

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ISSUED:
July 2, 2002

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.4 Program Audio Service {Cont'd}

(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 AP-			
	1	2	3	4
Central Office Bridging Capability	X	X	X	X
Gain Conditioning	X	X	X	X
Stereo	X			X

7.2.5 Video Service

(A) Basic Channel Description

A Video channel is a 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 or 15 kHz audio signal(s). The associated audio signal(s) may be either diplexed or provided as one or two separate channels. The bandwidth for a video channel is either 30 kHz to 4.5 MHz or 30kHz to 6.6 MHz. The provision and the bandwidth of the associated audio signal(s) is a function of the channel interface selected by the customer. Video channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

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FILED JUN 02 2000

ISSUED:
May 3, 2000

Richard D. Lawson
State Executive, External Affairs

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June 2, 2000

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.4 Program Audio Service (Cont'd)

(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 AP-				
	e	1	2	3	4
Central Office Bridging Capability	X	X	X	X	X
Gain Conditioning	X	X	X	X	X
Stereo	X				X

7.2.5 Video Service

(A) Basic Channel Description

A Video channel is a channel with one-way transmission capability for a standard 525 line/60 field monochrome, or National Television Systems Committee color, video signal and one or two associated 5 or 15kHz audio signal(s). The associated audio signal(s) may be either diplexed or provided as one or two separate channels. The bandwidth for a video channel is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz. The provision and the bandwidth of the associated audio signal(s) is a function of the channel interface selected by the customer. Video channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

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NOV 7 1992

ISSUED:
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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7. Special Access Service (Cont'd)

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Service Descriptions (Cont'd)

7.2

7.2.5 Video Service (Cont'd)

(B) Technical Specifications Packages

Parameter	Package TV-		
	C*	<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.

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AUG 12 2002
By *RS 314*
Public Service Commission
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ISSUED:

BY: John L Roe

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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Service Commission

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.5 Video Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

Parameter	Package TV-		
	<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 technical specifications are delineated in Technical Reference **Publication GR-338.**

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

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By *RS 315*
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ISSUED:
January 15, 2002

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.5 Video Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

Parameter	Package TV-		
	£*	!	£
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 technical specifications are delineated in Technical Reference TR-NPL-000338.

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

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ISSUED:
September 17, 1992

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~~October 7, 1992~~

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7. SoocialAccess Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.5 Reserved for Future Use

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July 2, 2002

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August 12, 2002~~

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.5 Video Service (Cont'd)

(C) Channel Interfaces

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

CI	Audio Bandwidth	Provision
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
	kHz	2 Channels, separate
6TV7-5	5	
6TV7-15	15 kHz	2 Channels, separate

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

7.2.6 Reserved for Future Use

7.2.7 Reserved for Future Use

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By ISRS 316
Public Service Commission
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ISSUED:
September 17, 1992

BY: John L Roe
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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service

(A) Basic Channel Description

A Digital Data channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 or 64 kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. Digital Data channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where appropriate digital facilities are available as determined by the Telephone Company.

A Digital Service Unit/Channel Service Unit (DSU/CSU) or appropriate digital terminating equipment provided by the customer is required at the customer's premise to provide the proper interface between the Telephone Company network and the customer's equipment. The interim program for interconnection of such equipment is set forth in Technical Reference Publication PUB AS No. 1.

(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 Telephone 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.

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
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EFFECTIVE:
April 30, 2007

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7. Soocial Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

Service Commission

7.2.8 Digital Data Service

(A) Basic Channel Description

A Digital Data channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 or 64 kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. Digital Data channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where appropriate digital facilities are available as determined by the Telephone Company.

A Digital Service Unit/Channel Service Unit (OSU/CSU) or appropriate digital terminating equipment provided by the customer is required at the customer's premise to provide the proper interface between the Telephone Company network and the customer's equipment. The interim program for interconnection of such equipment is set forth in Technical Reference *Publication* PUB AS No. 1. (T)

(B) Technical Specifications Packages

Parameter	Package DA-			
	I	X	X	4
Error-Free Seconds	X	X	X	X

The Telephone 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. (T)

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FILED FEB 15 2002

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January 15, 2002

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February 15, 2002

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7. Special Access Service (Cont'd)

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Service Commission

7.2 Service Descriptions (Cont'd)

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7.2.8 Digital Data Service

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(A) Basic Channel Description

A Digital Data channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 or 64 kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. Digital Data channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where appropriate digital facilities are available as determined by the Telephone Company.

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A Digital Service Unit/Channel Service Unit (DSU/CSU) or appropriate digital terminating equipment provided by the customer is required at the customer's premise to provide the proper interface between the Telephone Company network and the customer's equipment. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

(B) Technical Specifications Packages

Parameter	E-ackage DA-			
	1	2	3	4
Error-Free Seconds	X	X	X	X

The Telephone 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 PUB 62310.

(D)

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Service Commission
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ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
October 11, 1999

OCT 15 1999

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First Revised Page 317
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ACCESS SERVICE

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7. Special Access Service (Cont'd)

DEC 07 1995

7.2 Service Descriptions (Cont'd)

MISSOURI

7.5.8 United DigiLink-"" Sendee

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(A) Basic Channel Description

A United DigiLink-"" channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 or 64 kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. United DigiLink-"" channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where appropriate digital facilities are available as determined by the Telephone Company. (C)

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A Digital Service Unit/Channel Service Unit (DSU/CSU) or appropriate digital terminating equipment provided by the customer is required at the customer's premise to provide the proper interface between the Telephone Company network and the customer's equipment. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

(B) Technical Specifications Packages

Parameter	Package DA-			
	■	/.	/	!!
Error-Free Seconds	X	X	X	X

The Telephone 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 PUB 62310.

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ISSUED:

December 7, 1995

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January 6, 1996

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Original Page 317

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.8 United DigiLink•Service

(A) Basic Channel Description

A United DigiLink• channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2 or 56 kbps. The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. United DigiLink•channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where appropriate digital facilities are available as determined by the Telephone Company.

A Digital Service Unit/Channel Service Unit (DSU/CSU) or appropriate digital terminating equipment provided by the customer is required at the customer's premise to provide the proper interface between the Telephone Company network and the customer's equipment. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

(B) Technical Specifications Packages

Parameter	Package DA-		
	I	L	.1
Error-Free Seconds	X	X	X

The Telephone 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 PUB 62310.

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EFFECTIVE:
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service (Cont'd)

(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-56	56.0 Kbps
DU-64	64.0 Kbps

Compatible channel interfaces are set forth in 7.3.5(H) 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.

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March 30, 2007

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

REC'O JAN 07 2002

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service (Cont'd)

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(D)
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(C) Channel Interfaces

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

<u>g</u>	<u>Bit Rate</u>
DU-24	2.4 Kbps
DU-48	4.8 Kbps
DU-96	9.6 Kbps
<i>DU-19</i>	19.2 Kbps
DU-56	56.0 Kbps
DU-64	64.0 Kbps

(Z)

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

(D) Optional Features and Functions

(1) CentralOffice 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.

(T)

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ACCESS SERVICE

RFC'D DEC 17 1999

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service(Cont'd)

(B) Technical Specifications Packages (Cont'd)

Voltages which are compatible with Digital Data Service are delineated in Technical Reference PUB 62507.

(C) Channel Interfaces

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

CI	Bit Rate
DU-24	2.4 kbps
DU-48	4.8 kbps
DU-96	9.6 kbps
	19.2 kbps
DU-56	56.0 kbps
DU-64	64.0 kbps

Compatible channel interfaces-are set forth in 7.3.5(H) 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.

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December 17, 1999

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January 17, 2000

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ACCESS SERVICE

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7. Special Access Service {Cont'd}

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7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service(Cont'd)

(T)

{B} Technical Specifications Packages (Cont'd)

Voltages which are compatible with Digital Data service are delineated in Technical Reference PUB 62507.

(T)

(C) Channel Interfaces

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

(T}

CI	Bit Rate
DU-24	2.4 kbps
DU-48	4.8 kbps
DU-96	9.6 kbps
	19.2 kbps
DU-56	56.0 kbps
DU-64	64.0 kbps

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

(D) Optional Features and Functions

(1) Central Office Bridging Capability

(D)

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September 10, 1999

Richard D. Lawson
State Executive, External Affairs

October 14, 1999

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 United DigiLink™ Send (Contd)

(B) Technical Specifications Packages (Cont'd)

Voltages which are compatible with United DigiLink™ Service are delineated in Technical Reference PUB 62507.

(C) Channel Interfaces

The following channel interfaces (Cis) define the bit rates that are available for a United DigiLink channel:

CI	Bit Rate
DU-24	2.4 kbps
DU-48	4.8 kbps
DU-96	9.6 kbps
	19.2 kbps
DU-56	56.0 kbps
DU-64	64.0 kbps

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

(D) Optional Features and Functions

(1) Central Office Bridging Capability

(2) Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer premises. This arrangement is available at a Telephone Company designated by key activated or dial-up control service provided to operate the transfer arrangement. A spare channel, if required, is not included as a part of the arrangement.

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OCT 15 1999
L. J. Anderson #318
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ISSUED:

December 7, 1995

BY: John L. Roe

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Vice President - Carrier and Regulatory Services

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UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 318

ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.8 United DigiLinkW Service (Cont'd)

(B) Technical Specifications Packages (Cont'd)

Voltages which are compatible with United DigiLinkW Service are delineated in Technical Reference PUB 62507.

(C) Channel Interfaces

The following channel interfaces (Cis) define the bit rates that are available for a United DigiLinkW channel:

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<u>CI</u>	<u>Bit Rate</u>
DU-24	2.4 kbps
DU-48	4.8 kbps
DU-96	9.6 kbps
	19.2 kbps
DU-56	56.0 kbps

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Public Service commission
MISSOURI

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

(D) Optional Features and Functions

(1) Central Office Bridging Capability

(2) Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer premises. This arrangement is only available at a Telephone Company designated hub. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel if required, is not included as a part of the option.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service (Cont'd)

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

(2) 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 64.0 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.

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March 30, 2007

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Service Commission**

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service (Cont'd)

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

(2) 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 64.0 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.

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**Missouri Public
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Richard D. Lawson
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ACCESS SERVICE

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Service Corporation

7. Special Access Service (Cont'd)

REC'D SP 10 1999

7.2 Service Descriptions (Cont'd)

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7.2.8 Digital Data Service (Cont'd)

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

(2) Data Amplification

(T)

Provides for data transmission when the customer is located beyond the normal range of 42 decibel (dB) loss for high speed digital data service. 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.

CANCELLED

JUN 02 2000

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Public Service Corporation
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Missouri Public
Service Corporation (D)

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September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:

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UNITED TELEPHONE COMPANY
OF MISSOURI

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

JUN 28 1999

7.2 Service Descriptions (Cont'd)

7.2.8 United DigiLinkService (Cont'd)

MO. PUBLIC SERVICE COMMISSION

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

(3) Data Amplification

Provides for data transmission when the customer is located beyond the normal range of 42 decibel (dB) loss for high speed digital data service. 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.

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Service Commission

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.8 Digital Data Service (Cont'd)

(T)

(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
Data Amplification				X

7.2.9 High Capacity Service

(A) Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 1.544, 3.152, 6.312, 44.736, and 274.176 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub, where appropriate digital facilities are available as determined by the Telephone Company.

The customer must furnish the Digital Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference Publication PUB AS No. 1.

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Cancels Second Revised Page 319

Missouri Public

ACCESS SERVICE

7. Special Access Service (Cont'd)

REC'D JAN 15, 2002

7.2 Service Descriptions (Cont'd)

Missouri Public Service Commission

(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-			
	1	.f	.4	
Central Office Bridging Capability	X	X	X	X
Data Amplification				X

7.2.9 High Capacity Service

{A) Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 1.544, 3.152, 6.312, 44.736, and 274.116 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub, where appropriate digital facilities are available as determined by the Telephone Company.

The customer must furnish the Digital Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference *Publication* PUB AS No.1.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

(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-				
	1	2	3	4	
Central Office Bridging Capability	X	X	X	X	(D)
Data Amplification				X	

7.2.9 High Capacity Service

(T)

(A) Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 1.544, 3.152, 6.312, 44.736, and 274.176 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub, where appropriate digital facilities are available as determined by the Telephone Company.

The customer must furnish the Digital Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

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Public Service Commission
MISSOURI

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Service Commission

REC'D Cr. 5 1999

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State Executive, External Affairs

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7. Special Access Service (Cont'd)

JUN 28 1999

7.2 Service Descriptions (Cont'd)

7.2.8 United DigiLink™ Service (Cont'd) 111J.tUDLJII:il:hWl t.WiUVI

(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-			
	1	2	3	4
Central Office Bridging Capability	X	X	X	X
Transfer Arrangement	X	X	X	X
Data Amplification				X

(N)

7.2.9 United TransLink

(A) Basic Channel Description

A United TransLink channel is a channel for the transmission of nominal 64.0 kbps* or 1.544 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. United TransLink channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub, where appropriate digital facilities are available as determined by the Telephone Company.

The customer must furnish the Digital Network Channel Terminating Equipment associated with the United TransLink or other High capacity channel at the customer's premises. The interim program for interconnection of such equipment is 5'6 1tf Technical Reference PUB AS No. Mb Jtlf) :sT.....

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of Missouri
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* Available only as a channel of a 1.544 Mbps facility between two Telephone Company Digital Data Hubs or as a cross connect of two 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0 kbps channels of two 1.544 Mbps facilities to a Digital Data Hub. The customer must provide system and channel assignment data.

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State Executive, External Affairs

EFFECTIVE:
July 28, 1999

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OF MISSOURI

Original Page 319

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.8 United DigiLinkService (Cont'd)

(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-			
	1.	2.	3.	4.
Central Office Bridging Capability	X	X	X	X
Transfer Arrangement	X	X	X	X

7.2.9 United TransLink

(A) Basic Channel Description

A United TransLinkchannel is a channel for the transmission of nominal 64.0 kbps* or 1.544 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. United TransLink channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub, where appropriate digital facilities are available as determined by the Telephone Company.

The customer must furnish the Digital Network Channel Terminating Equipment associated with the United TransLink or other High capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

* Available only as a channel of a 1.544 Mbps facility between two Telephone Company Digital Data Hubs or as a cross connect of two 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0 kbps channels of two 1.544 Mbps facilities to a Digital Data Hub. The customer must provide system and channel assignment data.

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JUL 2 1999

Missouri Public Service Commission
MISSOURI

NOV 7 1992

ISSUED:
September 17, 1992

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EFFECTIVE:
November 7, 1992

NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

(A) Basic Channel Description (Cont'd)

Fractional DS1 channels 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. Due to technical limitations associated with the provision of Fractional DS1, this service will be offered only in end 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.

(B) Technical Specifications Packages

<u>Parameter</u>	<u>Package HC-</u>					
	<u>0</u>	<u>1</u>	<u>IC</u>	<u>2</u>	<u>3</u>	<u>4</u>
Error-Free Seconds	X	X				

A channel with technical specifications package HC1 will be capable of error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference Publication GR-54.

(C) Channel Interfaces

The following channel interface (CIs) defined the bit rates that are available for a High Capacity channel:

<u>CI</u>	<u>Bit Rate</u>
DS-15	1.544 Mbps (DS1)
DS-31	3.152 Mbps (DS1C)
DS-44	44.736 Mbps (DS3)

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

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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

Missouri Public Service Commission

7.2.9 High Capacity Service (Cont'd)

(A) Basic Channel Description (Cont'd)

Fractional OS1 channels 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. Due to technical limitations associated with the provision of Fractional DS1, this service will be offered only in end 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.

(B) Technical Specifications Packages

Parameter	Package HC-				
	Q	1	IC	2	3
Error-Free Seconds	X	X			

A channel with technical specifications package HC1 will be capable of error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference *Publication GR-54*.

(T)

(C) Channel Interfaces

The following channel interface (Cis) defined the bit rates that are available for a High Capacity channel:

g_	Bit Rate
DS-15	1.544 Mbps (OS1)
DS-31	3.152 Mbps (DS1C)
DS-44	44.736 Mbps (DS3)

(D)

(D)

Compatible channel interfaces are set forth in 7.3.5(1) following.

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ISSUED:
January 7, 2002

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Missouri Public Service Commission
February 7, 2002

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.9 High Capacity Service (Cont'd)

(T)

(A) Basic Channel Description (cont'd)

(M)

Fractional DSL channels provide simultaneous, two-way transmission at contiguous bit rates of 128.0, 256.0 and 384.0 kbps. Fractional DSL channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate. Due to technical limitations associated with the provision of Fractional DSL, this service will be offered only in end 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.

(M)

(B) Technical Specifications Packages

Parameter	Package HC-				
	0	1	IC 2	3	4
Error-Free Seconds	X	X			

(TI)

A channel with technical specifications package HC1 will be capable of error-free second performance of 98.75% over continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62411.

(C) Channel Interfaces

(D)

The following channel interface (Cis) defined the bit rates that are available for a High Capacity channel:

(T)

CI	Bit Rate	
DS-15	1.544 Mbps (DS1)	
DS-27	274.176 Mbps (DS4)	(M)
DS-31	3.152 Mbps (DS1C)	
DS-44	44.736 Mbps (DS3)	
DS-63	6.312 Mbps (DS2)	(M)

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

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ISSUED:
September 10, 1999

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[Redacted Signature]

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.9 United TransLink•Service (Cont'd)

(B) Technical Specifications Packages

Parameter	Package HC-				
	0	1	IC	2	3
Error-Free Seconds		X			

A channel with technical specifications package HC1 will be capable of error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference PUB 62411.

(C) Channel Interfaces

The following channel interface (Cis) defined the bit rates that are available for a United TransLink•channel:

CI	Bit Rate
DS-15*	1.544 Mbps (DS1)

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

*A 64.0 kbps channel is available as a channel(s) of a 1.544 Mbps facility to a Telephone Company Hub.

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ISSUED:
September 17, 1992

BY: John L Roe
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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

(D) Optional Features and Functions

(1) Automatic Loop Transfer

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. *Spare channel priority is given to the fowest numbered slot based upon slot position. Slot position number one is given highest priority.* (C)
 The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer premises. (C)
 The customer is responsible for providing the equipment at its *premises. This feature is not available with 1.544 Mbps channels having the BSZS line code.* (C)
 (C)

ISSUED:
November 29, 2000

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.9 High Capacity Service (Cont'd)

(T)

(D) Optional Features and Functions

(1) Automatic Loop Transfer

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer premises. The customer is responsible for providing the equipment at its premises. Equipment at the customer premises will be provided under tariff only if it existed in the Telephone Company inventory as of November 18, 1983.

(D)

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.9 United TransLink* Service (Cont'd)

(D) Optional Features and Functions

(1) Automatic Loop Transfer

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer premises. The customer is responsible for providing the equipment at its premises. Equipment at the customer premises will be provided under tariff only if it existed in the Telephone Company inventory as of November 18, 1983.

(2) Transfer Arrangement

An arrangement that affords the customer an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer premises. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as a part of the option.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

Missouri Public Service Commission

7.2.9 High Capacity Service (Cont'd)

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

(2) Central Office Multiplexing

T
(D)

(a) DS3 to DS1

(T)

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(r

(D)

(b) DS1C to DS1

(T)

An arrangement that converts a 3.152 Mbps channel to two DS1 channels using digital time division multiplexing.

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January 7, 2002

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ACCESS SERVICE

7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.9 High Capacity Service (Cont'd)

(T)

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

(2) Central Office Multiplexing

(T)

(a) DS4 to DS1

(C) (M)

An arrangement that converts a 274.176 Mbps channel to 168 DS1 channels using digital time division multiplexing.

(b) DS3 to DS1

(C)

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(c) DS2 to DS1

(C)

An arrangement that converts a 6.312 Mbps channel to four DS1 channels using digital time division multiplexing.

(d) DS1C to DS1

(C)

An arrangement that converts a 3.152 Mbps channel to two DS1 channels using digital time division multiplexing.

(M)

(D)

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September 10, 1999

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.9 United TransLinkService (Cont'd)

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

(3) Central Office Multiplexing (Cont'd)

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(b) Reserved for future use.

(c) Reserved for future use.

(d) Reserved for future use

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

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

(2) Central Office Multiplexing (Cont'd)

(c) DS1 to Voice (T)

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital Data, or WATS Access Line Service.

(d) DS1 to DS0 (T)

An arrangement that converts a 1.544 Mbps channel to twenty-four 64.0 Kbps channels utilizing digital time division multiplexing.

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March 30, 2007

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

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

(2) Central Office Multiplexing (Cont'd)

(e) OSt to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital *Data*, or WATS Access Line Service. (CT)

(f) DS1 to DSO

An arrangement that converts a 1.544 Mbps channel to twenty-four 64.0 Kbps channels utilizing digital time division multiplexing.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

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

(2) Central Office Multiplexing (Cont'd)

(e) DS1 to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital Data, Program Audio, or WATS Access Line Service.

(f) DS1 to DS0

An arrangement that converts a 1.544 Mbps channel to twenty-**four** 64.0 Kbps channels utilizing digital time division multiplexing. (T)

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December 29, 2000
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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

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

(2) Central Office Multiplexing (Cont'd)

(e) DSL to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DSL to the Hub can also be used for a Digital Data, Program Audio, or WATS Access Line Service.

(f) DSL to DS0

An arrangement that converts a 1.544 Mbps channel to twenty-three 64.0 Kbps channels utilizing digital time division multiplexing.

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May 3, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
June 2, 2000

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd}

7.2.9 High Capacity Service (Cont'd}

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

(2) Central Office Multiplexing (Cont'd)

(e) DS1 to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital Data, Program Audio, or WATS Access Line Service. (T) (C)

(f) DS1 to DSO

An arrangement that converts a 1.544 Mbps channel to twenty-three 64.0 Kbps channels utilizing digital time division multiplexing.

(g) DSO to Subrate

An arrangement that converts a 64.0 kbps channel to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels using digital time division multiplexing.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.9 United TransLinkService (Cont'd)

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

(3) Central Office Multiplexing (Cont'd)

(e) DS1 to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a United DigiLink . Program Audio, Metallic, or WATS Access Line Service.

(f) DS1 to DSO

An arrangement that converts a 1.544 Mbps channel to twenty-three 64.0 Kbps channels utilizing digital time division multiplexing.

(g) DSO to Subrate

An arrangement that converts a 64.0 kbps channel to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels using digital time division multiplexing.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

Service Commission

(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 HC-					
	0	1	1C	2	3	4
Automatic Loop Transfer		X				
Central Office Multiplexing:						
DS1 to Voice		X				
DS1 to DSO		X				
DS3 to DS1					X	
DS1C to DS1			X			
Clear Channel Capability		X			X	

7.2.10 Clear Channel Capability

Clear Channel Capability (CCC) is an arrangement that alters a 051/1.544 Mbps signal with unconstrained information bits to meet pulse density requirements outlined in Technical Reference Publications GR-54 and GR-342. This will allow a customer to transport an all zero octet over a 051/1.544 Mbps High Capacity channel providing an available combined maximum 1.536 Mbps data rate. This arrangement requires the customer signal at the channel interface to conform to Bipolar with 8 Zero Substitution (B8ZS) line code as described in Technical Reference Publications GR-54 and GR-342. (CT)

CCC is provided on 051/1.544 Mbps High Capacity channels between two customer designated premises and is subject to the availability of facilities. This optional feature may be ordered at the same time the 051/1.544 Mbps High Capacity channel is ordered, or it may be ordered as an additional feature of an existing channel. (CT)

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

Service Commission

7.2.g High Capacity Service (Cont'd)

(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 HC-					
	0	1	1C	2	3	
Automatic Loop Transfer		X				
Central Office Multiplexing:						
DS1 to Voice		X				
DS1 to DSO		X				
DS3 to DS1					X	(D)
DS1C to DS1			X			(D)
Clear Channel Capability	X				X	

7.2.10 Clear Channel Capability

Clear Channel Capability provides an increase in usable bandwidth from 1.344 Mbps to 1.536 Mbps of an unconstrained data stream across the network. Clear Channel Capability is provided only in offices with existing technical capability on 1.544 Mbps High Capacity Service and on multiplexed 44.736 Mbps High Capacity Service, and requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (BBZS) line code format as described in Technical Reference Publications GR-54 and GR-342. Customer equipment must be compatible with this method of providing the unconstrained signal. (T)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

(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 HC-					
	0	1	1C	2	3	4
Automatic Loop Transfer		X				
Central Office Multiplexing:						
DS1 to Voice		X				
DS1 to DSO		X				
DS4 to DS1						X
DS3 to DS1					X	
DS2 to DS1				X		
DS1Cto DS1			X			
<i>Clear Channel Capability</i>	X				X	(N)

7.2.10 Clear Channel Capability (N)

Clear Channel Capability provides an increase in usable bandwidth from 1.344 Mbps to 1.536 Mbps of an unconstrained data stream across the network. Clear Channel Capability is provided only in offices with existing technical capability on 1.544 Mbps High Capacity Service and on multiplexed 44.736 Mbps High Capacity Service, and requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (BBZS) line code format as described in Technical Reference PUB 77323. Customer equipment must be compatible with this method of providing the unconstrained signal. (N)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

(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				HC-
	0	1	1C	2 3 4	
Automatic Loop Transfer		X			
Central Office Multiplexing:					
DS1 to Voice		X			
DS1 to DS0		X			
DS4 to DS1					X
DS3 to DS1					X
DS2 to DS1				X	
DS1C to DS1			X		

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7.2.10 Reserved For Future Use

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.9 High Capacity Service (Cont'd)

(T)

(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 HC-					
	<u>0</u>	1	1C	2	3	4
Automatic Loop Transfer				X		
Central Office Multiplexing:						
DS1 to Voice				X		
DS1 to DS0				X		
DS0 to Subrate	X					
DS4 to DS1						X (M)
DS3 to DS1					X	
DS2 to DS1				X		
DS1C to DS1				X		

7.2.10 Reserved For Future Use

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September 10, 1999

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.9 United TransLinkSM Service (Cont'd)

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

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

	Available with Technical Specifications Package HC-
Automatic Loop Transfer	.1 X
Central Office Multiplexing:	
DS1 to Voice	X
DS1 to DSO	X
DSO to Substrate*	X
Transfer Arrangement	X

7.2.10 High Capacity Service

(A) Basic Channel Description

1) A high capacity channel is a channel for the transmission of 3.152, 6.312, 44.736 or 274.176 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High capacity channels are provided between customer designated premises or between a customer designated premises and a Tele-phone Company Hub.

The customer may provide the Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

2) Fractional DS1 channels 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.

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

7.2.9 United TransLinkService (Cont'd)

(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 HC-
Automatic Loop	..	I.
Transfer		X
Central Office		
Multiplexing:		
DS1 to Voice		X
DS1 to DSO		X
DSO to Subrate*	X	
Transfer Arrangement		X

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7.2.10 High Capacity Service

(A) Basic Channel Description

A high capacity channel is a channel for the transmission of 3.152, 6.312, 44.736 or 274.176 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

The customer may provide the Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions {Cont'd}

7.2.10 Reserved for Future Use (Cont'd)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.10 High Capacity Service (Cont'd)

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A) Basic Channel Description (Cont'd)

Due to technical limitations associated with the provision of Fractional DS1, this service will be offered only in end 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.

(N)

B) Channel Interfaces

(N)

The following channel interface {Cis) defines the bit rate that is available for a High Capacity channel:

CI	Bit Rate
DS-27	274.176 Mbps (OS4)
DS-31	3.152 Mbps (DS1C)
OS-44	44.736 Mbps (DS3)
DS-63	6.312 Mbps (DS2)

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

(C) Optional Features and Functions

(1) Central Office Multiplexing

(a) OS4 to OS1

An arrangement that converts a 274.176 Mbps channel to 168 OS1 channel using digital time division multiplexing.

(b) DSJ to QS1

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(c) DS2 to DS1

An arrangement that converts a 6.312 Mbps channel to four DS1 channels using digital time division multiplexing.

(d) DS1C to OS1

An arrangement that converts a 3.152 Mbps channel to two DS1 channels using digital time division multiplexing.

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7. ~~Special Access Service~~ (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.10 High Capacity Service (Cont'd)

(B) Channel Interfaces

The following channel interface (Cis) defines the bit rate that is available for a High Capacity channel:

<u>CI</u>	<u>Bit Rate</u>
DS-27	274.176 Mbps (DS4)
DS-31	3.152 Mbps (DS1C)
DS-44	44.736 Mbps (DS3)
DS-63	6.312 Mbps (DS2)

Compatible channel interfaces are set forth EL!Ai following.

(C) Optional Features and Functions

JUL 20 1998

(1) Central Office Multiplexing By) ~~St-ev:J - f ')S,~~

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(a) DS4 to DS1

An arrangement that converts a 274.176 Mbps channel to 168 DS1 channel using digital time division multiplexing.

(b) DS3 to DS1

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(c) DS2 to DS1

An arrangement that converts a 6.312 Mbps channel to four DS1 channels using digital time division multiplexing.

(d) DS1C to DS1

An arrangement that converts flli(;)Mbps channel to two DS1 channels usind tal time division multiplexingNQV "119!.

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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.2 Service Descriptions (Cont'd)
- 7.2.10 Reserved For Future Use (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.10 High Capacity Service (Cont'd)

(C) 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 HC-		
	<u>1C</u>	<u>2</u>	<u>3</u>
Central Office Multiplexing:			
DS4 to DS1			X
DS3 to DS1			X
DS2 to DS1		X	
DS1C to DS1	X		

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line (WAL) Service

(A) Basic Channel Description

A WATS Access Line Service provides a channel for voice frequency transmission capability. The service provides a connection between a customer designated premises and a WATS serving office associated with the closed end of TFC Service, WATS or similar service. It is provided only for use with Feature Group C or D Switched Access Service as set forth in Section 6 preceding.

WAL Service is arranged for either originating calling only or terminating calling only. It is provided with either rotary dial or dual tone multifrequency address signaling and either loop start, ground start, E&M, or reverse battery supervisory signaling. The choice of the type of signaling is at the option of the customer

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.11 WATS Access Line CWAL> Service

(A) Basic Channel Description

A WATS Access Line Service provides a channel for voice frequency transmission capability. The service provides a connection between a customer designated premises and a WATS serving office associated with the closed end of TFC Service, WATS or similar service. It is provided only for use with Feature Group C or D Switched Access Service as set forth in Section 6 preceding.

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WAL Service is arranged for either originating calling only or terminating calling only. It is provided with either rotary dial or dual tone multifrequency address signaling and either loop start, ground start, E&M, or reverse battery supervisory signaling. The choice of the type of signaling is at the option of the customer

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ACCESS SERVICE

7. Special Access Service (Cont'd)

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7.2 ~~Service Descriptions~~ (Cont'd)

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7.2.11 WATS Access Line (WALL Service

(A) Basic Channel Description

A WATS Access Line Service provides a channel for voice frequency transmission capability. The service provides a connection between a customer designated premises and a WATS serving office associated with the closed end of 800 Service, WATS or similar service. It is provided only for use with Feature Group C or D Switched Access Service as set forth in Section 6 preceding.

WAL Service is arranged for either originating calling only or terminating calling only. It is provided with either rotary dial or dual tone multifrequency address signaling and either loop start, ground start, E&M, or reverse battery supervisory signaling. The choice of the type of signaling is at the option of the customer and

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line (WAL) Service (Cont'd)

(A) Basic Channel Description (Cont'd)

Subject to the technical limitations identified in the Technical Publication GR-3334. WATS Access Line Service is provided as an effective two-wire, an effective four-wire or a DS1 (i.e., 1.544 Mbps) transmission path.

(B) Technical Specification Packages

<u>Parameters</u>	<u>Packages WAL</u>		
	<u>1</u>	<u>2</u>	<u>3</u>
Attenuation Distortion	X	X	
Bit error rate			X
C-Message Noise	X	X	
Echo Control	X	X	
Envelop Delay Distortion	X	X	
Frequency Shift	X	X	
Impulse Noise	X	X	
Intermodulation Distortion	X	X	
Loss Deviation	X	X	
Phase Jitter	X	X	
Signal-to-C	X	X	
Notch Noise			

(C) Channel Interfaces

The following interfaces are available with WAL Service:

LO, LS, DS, GO, GS RV, EA, EB, SF

Compatible channel interfaces are set forth in 7.3.5.(J)

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7. Special Access Service (Cont'd)

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7.2 Service Descriptions (Cont'd)

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7.2.11 WATS Access line (WAL Service) (Cont'd)

(A) Basic Channel Description (Cont'd)

Subject to the technical limitations identified in the Technical *Publication GR 3334*. WATS Access Line Service is provided as an effective two-wire, an effective four-wire or a DS1 (i.e., 1.544 Mbps) transmission path. (T)
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(B) Technical Specification Packages

Parameters	Packages Will-	
	1	2
Attenuation Distortion	X	X
Bit error rate		X
C-Message Noise	X	X
Echo Control	X	X
Envelope Delay Distortion	X	X
Frequency Shift	X	X
Impulse Noise	X	X
Intermodulation Distortion	X	X
Loss Deviation	X	X
Phase Jitter	X	X
Signal-to-noise	X	X
Notch Noise		

(C) Channel Interfaces

The following interfaces are available with WAL Service:

LO, LS, DS, GO, GS RV, EA EB, SF

Compatible channel interfaces are set forth in 7.3.5.(J)

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ISSUED:
January 15, 2002

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line (WAL Service) (Cont'd)

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(A) Basic Channel Description (Cont'd)

subject to the technical limitations identified in the Technical Pub 62500. WATS Access Line Service is provided as an effective two-wire, an effective four-wire or a DSL (i.e., 1.544 Mbps) transmission path.

(B) Technical Specification Packages

Parameters	Packages WAL-		
	<u>I.</u>	<u>I.</u>	<u>I.</u>
Attenuation Distortion	X	X	
Bit error rate			X
C-Message Noise	X	X	
Echo Control	X	X	
Envelop Delay	X	X	
Distortion			
Frequency Shift	X	X	
Impulse Noise	X	X	
Intermodulation	X	X	
Phase Jitter	X	X	
Signal-to-e	X	X	
Notch Noise			

(C) Channel Interfaces

The following interfaces are available with WAL Service:

LO, LS, DS, GO, GS RV, EA EB, SF

Compatible channel interfaces are set forth in 7.3.5.(J)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line (WAL) Service (Cont'd)

(D) Optional Features and Functions

- (1) Two-wire and four wire Central office bridging capability.
- (2) Improved two-wire and four-wire voice transmission specifications.
- (3) Signaling Capability
- (4) Certain other options associated with WAL services are available as Local Switching optional features as defined in Section 6 preceding.

7.2.12 Special Access Service Utilized for Connection with Switched Access Service

(N)

(A) Basic Service Description

A special access service utilized for connection with a switched access service implemented as a voice grade dedicated communications path between the customer's end user and a WATS Serving Office (WSO) equipped with Feature Groups A, B, C or D service, together, form the functional parts that are the major building blocks of the WATS* service. Switched access optional arrangements are available as set forth in Section 6.3. Both of these functional elements are necessary to provide service from the customer's end user to the customer's designated premises.

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* Use of the Terms "WATS" and/or "WATS like" is descriptive only and is not intended to restrict provision of a WSAC to a specific type of service.

(M) Material omitted from this page now appears on Page 329.2.

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7. Special Access Service {Cont'd}

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7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line <WAL> Service (Cont'd) **Service Commission**

(D) Optional Features and Functions

- (1) Two-wire and four wire Central office bridging capability.
- (2) Improved two-wire and four-wire voice transmission specifications.
- (3) Signaling Capability
- (4) Certain other options associated with WAL services are available as Local Switching optional features as defined in Section 6 preceding.

7.2.12 Reserved for Future Use

7.2.13 Reserved for Future Use

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.11 WATS Access Line (WALL Service (Cont'd)

(D) Optional Features and Functions

- (1) Two-wire and four wire Central office bridging capability.
- (2) Improved two-wire and four-wire voice transmission specifications.
- (3) Signaling Capability
- (4) Certain other options associated with WAL services are available as Local Switching optional features as defined in Section 6 preceding.

7.2.12 Reserved for Future Use

7.2.13 Educational Video Technical Trial

The Company will perform a technical trial for Educational Video in cooperation with four schools centered in and around Warrensburg, Missouri. The purpose of the technical trial is to determine the effectiveness of the technology that will be used for Educational Video applications. Educational Video will **provide a video connection between classrooms in different** schools, thus allowing a teacher to conduct a class in multiple locations at the same time. The field trial will be conducted for one year, and will be initially tested at no charge.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 WATS Access Line (WAL Service (Cont'd)

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(D) Optional Features and Functions

- (1) Two-wire and four wire Central office bridging capability.
- (2) **Improved two-wire and four-wire voice transmission specifications.**
- (3) Signaling Capability
- (4) Certain other options associated with WAL services are **available as either Line Termination common Switching** optional features as defined in Section 6 preceding.

7.2.12 Reserved for Future Use

7.2.13 Educational Video Technical Trial

The Company will perform a technical trial for Educational Video **in cooperation with four schools centered in and around** Warrensburg, Missouri. The purpose of the technical trial is to determine the effectiveness of the technology that will be used for Educational Video applications. Educational Video will **provide a video connection between classrooms in different** schools, thus allowing a teacher to conduct a class in multiple locations at the same time. The field trial will be conducted for one year, and will be initially tested at no charge.

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7.2.11 WATS Access Line <WALL Service (Cont'd)

(D) Optional Features and Functions

- (1) Two-wire and four wire Central office bridging capability.
- (2) Improved two-wire and four-wire voice transmission specifications.
- (3) Signaling Capability
- (4) Certain other options associated with WAL services are available as either Line Termination common Switching optional features as defined in Section 6 preceding.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes

Network Channel Codes are comprised of four characters. The first and second characters describe the technical specifications package within the service type. The third and fourth characters describe and specify options associated with the service. The Telephone Company abides by nationally accepted standards in its use of Network Channel Codes and are available from the Telephone Company upon request. (C)

Channel Interface Codes describe the electrical characteristics of the interface at the customer's premises. Compatible Channel Interface codes for the requested service must be specified by the customer when ordering the services. Channel Interface codes for each category of Special Access Service can be found in the Technical Reference Publications set forth in 7.2 preceding. (C)

7.3.1 Glossary of Channel Interface Codes and Options

Code	Option	Definition
AB		accepts 20 Hz ringing signal at customer's point of termination
AC		accepts 20 Hz ringing signal at customer's end user's point of termination
AH		analog high capacity interface
	B	60kHz to 108kHz (12 channels)
	C	312 kHz to 552kHz (60 channels)
	D	564 kHz to 3084 kHz (600 channels)
CT		Centrex Tie Trunk Termination
DA		data stream in VF frequency band at customer's end user's point of termination
DB		data stream in VF frequency band at customer's point of termination

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes

This section explains the Channel Interface codes and Network Channel codes that the customer must specify when ordering Special Access Service. Included is an example which explains the specific characters of the code, a glossary of Channel Interface codes, impedance levels, Network Channel codes and compatible Channel Interfaces.

Example: If the customer specifies a NT Network Channel Code and a 2DC8-3 Channel Interface at the customer's premises, the following is being requested:'

- 2 Number of physical wires at customer premises
- DC Facility interface for direct current or voltage
- 8 Variable impedance level

7.3.1 Glossary of Channel Interface Codes and Options

Code	Option	Definition
AB		accepts 20 Hz ringing signal at customer's point of termination
AC		accepts 20 Hz ringing signal at customer's end user's point of termination
AH		analog high capacity interface
	8	60 kHz to 108 kHz (12 channels)
	C	312 kHz to 552 kHz (60 channels)
	D	564 kHz to 3084 kHz (1600 channels)
CT		Centrex Tie Trunk Termination
DA		data stream in VF frequency band at customer's end user's point of termination
DB		data stream in VF frequency band at customer's point of termination

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes

This section explains the Channel Interface codes and Network Channel codes that the customer must specify when ordering Special Access Service. Included is an example which explains the specific characters of the code, a glossary of Channel Interface codes, impedance levels, Network Channel codes and compatible Channel Interfaces.

Example: If the customer specifies a NT Network Channel Code and a 2DC8-3 Channel Interface at the customer's premises, the following is being requested: -

- 2 Number of physical wires at customer premises
- DC Facility interface for direct current or voltage
- 8 Variable impedance level

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7.3.1 Glossary of Channel Interface Codes and Options

Code	Option	Definition
AB		accepts 20 Hz ringing signal at customer's point of termination
AC		accepts 20 Hz ringing signal at customer's end user's point of termination
AH		analog high capacity interface
	B	60 kHz to 108 kHz (12 channels)
	C	312 kHz to 552 kHz (60 channels)
	D	564 kHz to 3084 kHz (600 channels)
CT		Centrex Tie Trunk Termination
DA		data stream in VF frequency band at customer's end user's point of termination
DB		data stream in VF frequency band at customer's point of termination
	10	VF for TG1 and TG2
	43	VF for 43 Telegraph Carrier type signals, TG1 and TG2.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes

This section explains the Channel Interface codes and Network Channel codes that the customer must specify when ordering Special Access Service. Included is an example which explains the specific characters of the code, a glossary of Channel Interface codes, impedance levels, Network Channel codes and compatible Channel Interfaces.

Example: If the customer specifies a NT Network.Channel Code and a 2DC8-3 Channel Interface at the customer's premises, the following is being requested:

- MT - Metallic Channel with a Predefined Technical Specification Package(1)
- 2 - Number of physical wires at customer premises
- DC - Facility interface for direct current or voltage
- 8 - Variable impedance level
- 3 ▸ Metallic facilities (DC continuity for direct current/low frequency control signals or slow data (30 baud)

7.3.1 Glossary of Channel Interface Codes and Options

Code	Option	Definition
AB		accepts 20Hz ringing signal at customer's point of termination
AC		accepts 20 Hz ringing signal at customer's end user's point of termination
AH		analog high capacity interface
	- B	60 kHz to 108 kHz (12 channels)
	- C	312 kHz to 552 kHz (60 channels)
	D	564 kHz to 3084 kHz (600 channels)
CT		Centrex Tie Trunk Termination
DA		data stream in VF frequency band at customer's end user's point of termination
DB		data stream in VF frequency band at customer's point of termination
	10	VF for TG1 and TG2
	43	VF for 43 Telegraph Carrier type sig L. and TG2.

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

REC'D NOV 29 2000

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition	
DC		direct current or voltage monitoring interface with series RC combination (McCulloch format)	
DD	2	Telephone Company energized alarm channel DATAPHONE Select-A-Station (and TABS) interface at customer's point of termination	
DE		DATAPHONE Select-A-Station (and TABS) interface at the customer's end user's point of termination	
DS		digital hierarchy interface	
	15	1.544 Mbps (DS1) <i>format plus 04</i>	(C)
	158	1.544 Mbps (051) <i>format plus 04 with BBZ5 clear channel capability</i>	(N) (N)
	15E	8-bit PCM encoded in one 64 kbps of the DS1 signal	
	15F	8-bit PCM encoded in two 64 kbps of the OS1 signal	
	15G	a-bit PCM encoded in three 64 kbps of the OS1 signal	
	15H	14/11-bit PCM encoded in six 64 kbps of the DS1 signal	
	15J	1.544 Mbps <i>format</i>	(C)
	15K	1.544 Mbps <i>format plus</i> extended framing format	(C)
	15L	1.544 Mbps (DS1) with SF signaling	
	155	1.544 Mbps <i>using 88Z5 line code and extended framing format</i>	(N) (N)
	27	274.176 Mbps (DS4)	
	27L	274.176 Mbps (DS4) with SF signaling	
	31	3.152 Mbps (DS1C)	
	31L	3.152 Mbps (DS1C) with SF signaling	
	44	44.736 Mbps (DS3)	
	44L	44.736 Mbps (DS3) with SF signaling	

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ACCESS SERVICE

Missouri Public
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7. Special Access Service {Cont'd}

7.3 Channel Interface and Network Channel Codes IcoRfGiQ Sep 10 1999

7.3.1 Glossary of Channel Interface Codes and Options tCont'd)

Code	Option	Definition
DC	1	direct current or voltage monitoring interface with series RC combination (McCulloh format)
	2	Telephone Company energized alarm channel
DD		DATAPHONE Select-A-Station (and TABS) interface at customer's point of termination
DE		DATAPHONE Select-A-Station (and TABS) interface at the customer's end user's point of termination
DS	15	digital hierarchy interface 1.544 Mbps (DS1) format per PUB 41451 plus D4
	15E	8-bit PCM encoded in one 64 kbps of the DS1 signal
	15F	8-bit PCM encoded in two 64 kbps of the DS1 signal
	15G	8-bit PCM encoded in three 64 kbps of the DS1 signal
	15H	14/11-bit PCM encoded in six 64 kbps of the DS1 signal
	15J	1.544 Mbps format per PUB 41451
	15K	1.544 Mbps format per PUB 41451 plus extended framing format
	15L	1.544 Mbps (OS1) with SF signaling
	27	274.176 Mbps (DS4)
	271	274.176 Mbps (DS4) with SF signaling
	31	3.152 Mbps (DS1C)
311	3.152 Mbps (DS1C) with SF signaling	
44	44.736 Mbps (DS3)	
441	44.736 Mbps (DS3) with SF signaling	

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7. Special Access Service (Cont'd)

MO. PUBLIC SERVICE COMM.

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
DC		direct current or voltage
	1	monitoring interface with series RC combination (McCulloh format)
	2	Telephone Company energized alarm channel
	3	Metallic facilities (DC continuity) for direct current/low frequency control signals or slow speed data (30 baud)
DD		DATAPHONE Select-A-Station (and TABS) interface at customer's point of termination
DE		DATAPHONE Select-A-Station (and TABS) interface at the customer's end user's point of termination
DS		digital hierarchy interface
	15	1.544 Mbps (DS1) format per PUB 41451 plus D4
	15E	8-bit PCM encoded in one 64 kbps of the DS1 signal
	15F	8-bit PCM encoded in two 64 kbps of the DS1 signal
	15G	8-bit PCM encoded in three 64 kbps of the DS1 signal
	15H	14/11-bit PCM encoded in six 64 kbps of the DS1 signal
	15J	1.544 Mbps format per PUB 41451
	15K	1.544 Mbps format per PUB 41451 plus extended framing format
	15L	1.544 Mbps (DS1) with SF signaling
	27	274.176 Mbps (DS4)
	27L	274.176 Mbps (DS4) with SF signaling
	31	3.152 Mbps (DS1C)
	31L	3.152 Mbps (DS1C) with SF signaling
	44	44.736 Mbps (DS3)
	44L	44.736 Mbps (DS3) with SF signaling

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

Service Commission

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
DU		digital access interface
	24	2.4 kbps
	48	4.8 kbps
	56	56.0 kbps
	64	64.0 kbps
	96	9.6 kbps
	A	1.544 Mbps format
	B	1.544 Mbps format plus 04
	C	1.544 Mbps format plus extended framing format
	D	1.544 Mbps format plus D4 with BSZS clear channel capability
	S	1.544 Mbps using B8ZS line code and extended framing format
DX		duplex signaling interface at customer's point of termination
DY		duplex signaling interface at customer's end user's point of termination
EA	E	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EA	M	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EB	E	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EB	M	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EC		Type III E&M signaling at customer POT
EX	A	tandem channel unit signaling for loop start or ground start and customer supplies open end (dial tone, etc.) functions
EX	B	tandem channel unit signaling for loop start or ground start and customer supplies closed end (dial pulsing, etc.) functions

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition	
DS	63	6.312 Mbps (DS2)	CANCELT !'
	63L	6.312 Mbps (DS2) with SF signaling	
DU		digital access interface	
	24	2.4 kbps	FE7 200
	48	4.8 kbps	S f-P3
	56	56.0 kbps	By ?ut:m:: Service Comn..... ·u·
	64	64.0 kbps	MISSOURI
	96	9.6 kbps	
	A	1.544 Mbps <i>format</i>	(C)
	B	1.544 Mbps <i>format plus 04</i>	I
C	1.544 Mbps <i>format plus extended framing format</i>	(C)	
D	1.544 Mbps <i>format plus 04 with BBZS clear channel capability</i>	(N)	
S	1.544 Mbps <i>using BBZS line code and extended framing format</i>	(N)	
DX		duplex signaling interface at customer's point of termination	(N)
DY		duplex signaling interface at customer's end user's point of termination	
EA	E	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.	
EA	M	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.	
EB	E	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.	
EB	M	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.	
EC		Type III E&M signaling at customer POT	
EX	A	tandem channel unit signaling for loop start or ground start and customer supplies open end (dial tone, etc.) functions	
EX	B	tandem channel unit signaling for loop start or ground start and customer supplies closed end (dial pulsing, etc.) functions	

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd) **MISSOURI**

7.3.1 Glossary of Channel Interface Codes and **Pubflo** **Public Service Commission**

Code	Option	Definition
DS	- 63	6.312 Mbps (DS2)
	- 63L	6.312 Mbps (DS2) with SF signaling
DU		digital access interface
	- 24	2.4 kbps
	- 48	4.8 kbps
	- 56	56.0 kbps
	- 64	64.0 kbps (Nf)
	- 96	9.6 kbps
	A	1.544 Mbps format per PUB 41451
	B	1.544 Mbps format per PUB 41451 plus D4
	c	1.544 Mbps format per PUB 41451 plus extended framing format
DX		duplex signaling interface at customer's point of termination
DY		duplex signaling interface at customer's end user's point of termination
EA	E	Type ■ E&M Lead Signaling. customer at POT or customer's end user at POT originates on E Lead.
EA	M	Type ■ E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EB	E	Type ■■ E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EB	M	Type ■■ E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EC		Type ■■■ E&M signaling at customer POT
EX	A	tandem channel unit signaling for loop start or ground start and customer supplies open end (dial tone, etc.) functions
	B	tandem channel unit signaling for loop start or ground start and CUSRLED suppl es closed end (dial pul .) funct1.ons

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd) MO. PUBLIC SERVICE COM.

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Option	Definition
DS 63	6.312 Mbps (DS2)
63L	6.312 Mbps (DS2) with SF signaling
DU	digital access interface
24	2.4 kbps
48	4.8 kbps
56	56.0 kbps
96	9.6 kbps
A	1.544 Mbps format per PUB 41451
B	1.544 Mbps format per PUB 41451 plus D4
C	1.544 Mbps format per PUB 41451 plus extended framing format
DX	duplex signaling interface at customer's point of termination
DY	duplex signaling interface at customer's end user's point of termination
EA E	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EA M	Type I E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EB E	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on E Lead.
EB M	Type II E&M Lead Signaling. Customer at POT or customer's end user at POT originates on M Lead.
EC	Type III E&M signaling at customer POT
EX A	tandem channel unit signaling for loop start or ground start and customer supplies open end (dial tone, etc.) functions
EX B	tandem channel unit signaling for loop start or ground start and customer supplies closed end (dial pulsing, etc.) functions

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Option	Definition
GO	ground start loop signaling - open end function by customer or customer's end user
GS	ground start loop signaling - closed end function by customer or customer's end user
IA	E. I.A. (25 pin RS-232)
LA	end user loop start loop signaling - Type A OPS registered port open end
LB	end user loop start loop signaling - Type B OPS registered port open end
LC	end user loop start loop signaling - Type C OPS registered port open end
LO	loop start loop signaling - open end function by customer or customer's end user
LR	20 Hz automatic ringdown interface at customer POT with Telephone Company provided PLAR
LS	loop start loop signaling - closed end function by customer or customer's end user
NO	no signaling interface, transmission only
PG	program transmission - no signaling
1	nominal frequency from 50 to 15000 Hz
3	nominal frequency from 200 to 3500 Hz
5	nominal frequency from 100 to 5000 Hz
8	nominal frequency from 50 to 8000 Hz
PR	protective relaying*
RV	reverse battery signaling, one way operation, originate by customer
T	reverse battery signaling, one way operation, terminate function by customer or customer's end user
Sf	single frequency signaling with Vf band at either customer POT or customer's end user POT
TE	telephotograph interface
TT	teletypewriter interface at either customer POT or customer's end user POT (C)

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* Available only for the transmission of audio tone protective signals used in the protection of electric power systems during fault conditions.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
GO		ground start loop signaling - open end function by customer or customer's end user
GS		ground start loop signaling - closed end function by customer or customer's end user
IA		E.I.A. (25 pin RS-232)
LA		end user loop start loop signaling - Type A OPS registered port open end
LB		end user loop start loop signaling - Type B OPS registered port open end
LC		end user loop start loop signaling - Type C OPS registered port open end
LO		loop start loop signaling - open end function by customer or customer's end user
LR		20 Hz automatic ringdown interface at customer POT with Telephone Company provided PLAR
LS		loop start loop signaling - closed end function by customer or customer's end user
NO		no signaling interface, transmission only
PG		program transmission - no de signaling
	1	nominal frequency from 50 to 15000 Hz
	3	nominal frequency from 200 to 3500 Hz
	5	nominal frequency from 100 to 5000 Hz
	8	nominal frequency from 50 to 8000 Hz
PR		protective relaying*
RV	0	reverse battery signaling, one way operation, originate by customer
	T	reverse battery signaling, one way operation, terminate function by customer or customer's end user
	SF	single frequency signaling with VF band at either customer POT or customer's end user POT
	TF	telephotograph interface
	TT	telegraph/teletypewriter interface at either customer POT or customer's end user POT

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7. SpecialAccess Service (Conl'd)

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7.3 Channel Interface and Network Channel Codes {Cont'd}

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7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
TT	2	20.0 milliamperes
	3	3.0 milliamperes
	6	62.5 milliamperes

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition	
n	2	20.0 milliamperes	
	3	3.0 milliamperes	
	6	62.5 milliamperes	
TV		television interface	
	1	combined (diplexed) video and one audio signal	
	2	combined (diplexed) video and two audio signals	
	5	video plus up to four audio 5 kHz signal(s) or one (or two) two wire	(C)
	15	video plus up to four audio 15kHz signal(s)	(C)

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
TT	2	20.0 milliamperes
	3	3.0 milliamperes
	6	62.5 milliamperes
TV		television interface
	1	combined (diplexed) video and one audio signal
	2	combined (diplexed) video and two audio signals
	5	video plus one (or two) audio 5 kHz signal(s) or one (or two) two wire
	15	video plus one (or two) audio 15 kHz signal(s)

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By *J. P. 33*
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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd)

REG. PUBLIC SERVICE COMMISSION

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
TT	2	20.0 milliamperes
	3	3.0 milliamperes
	6	62.5 milliamperes
TV		television interface
	1	combined (diplexed) video and one audio signal
	2	combined (diplexed) video and two audio signals
	5	video plus one (or two) audio 5 kHz signal(s) or one (or two) two wire
	15	video plus one (or two) audio 15 kHz signal(s)
WA		wideband bandwidth interface at customer's end user POT
	1	limited bandwidth
	2	nominal passband from 29000 to 44000 Hz
		wideband data interface at customer POT
	185	18.75 kbps, synchronous
	19A	up to 19.2 kbps, asynchronous
	19S	19.2 kbps, synchronous
	23A	up to 230.4 kbps, asynchronous
	23S	230.4 kbps, synchronous
	40S	40.8 kbps, synchronous
	50A	up to 50.0 kbps, asynchronous
50S	50.0 kbps, synchronous	
we		wideband data interface at customer's end user POT
	18	18.75 kbps, synchronous
	19	for 12-wire interface: 19.2 kbps, synchronous for 10-wire interface: up to 19.2 kbps, asynchronous
	23	up to 230.4 kbps, asynchronous
	23S	230.4 kbps, synchronous

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Kansas

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Continued)

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7.3.2 Impedance

The nominal reference impedance with which the channel will be terminated for the purpose of evaluating transmission performance:

Value (ohms)	Code(s)
110	0
150	1
600	2
900	3+
135	5
75	6
1211	7
Variable	8
100	9

+ For those interface codes with a 4-wire transmission path at the customer designated POT, rather than a standard 900 ohm impedance, the code (3) denotes a customer provided transmission equipment termination. Such terminations were provided to customers in accordance with F.C.C. Docket No. 20099 Settlement Agreement.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

MO. PUBLIC SERVICE COMM.

7.3.1 Glossary of Channel Interface Codes and Options (Cont'd)

Code	Option	Definition
WE	40	40.8 kbps, synchronous
	50	for 12-wire interface: 50.0 kbps, synchronous for 10-wire interface: up to 50.0 kbps, asynchronous
WD		wideband bandwidth interface at customer POT
	1	nominal passband from 300 to 18000 Hz
	2	nominal passband from 28000 to 44000 Hz
	3	nominal passband from 29000 to 44000 Hz

7.3.2 Impedance

The nominal reference impedance with which the channel will be terminated for the purpose of evaluating transmission performance:

Value (ohms)	Code(s)
110	0
150	1
600	2
900	3+
135	5
75	6
124	7
Variable	8
100	9

+ For those interface codes with a 4-wire transmission path at the customer designated POT, rather than a standard 900 ohm impedance, the code (3) denotes a customer provided transmission equipment termination. Such terminations were provided to customers in accordance with F.C.C. Docket No. Z0099 Settlement Agreement.

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OCT 15 1999
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Public Service Commission
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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

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7.3.3 Digital Hierarchy Channel Interface Codes {4DS}

Customers selecting the multiplexed four-wire DS1 or higher facility interface option at the customer designated premises will be requested to provide subsequent system and channel assignment data. The various digital bit rates in the digital hierarchy employ the channel interface code 4DS9, 4DS0 or 4DS6, plus the speed option is indicated below:

Interface Code Digital and Speed Option	Rate (Mbps)	Nominal Bit Hierarchy Level
4DS9-15	1.544	DS1
4DS9-31	3.152	DS1C
4DS6-44	44.736	DS3

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Service Designator/Network Channel Code Conversion Table

The purpose of this table is to show the relationship between the service designator codes (e.g., VGC, DA1, etc.) and the network channel codes that are used for various administrative purposes:

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.3 Digital Hierarchy Channel Interface Codes {4DS}

Customers selecting the multiplexed four-wire DS1 or higher facility interface option at the customer designated premises will be requested to provide subsequent system and channel assignment data. The various digital bit rates in the digital hierarchy employ the channel interface code 4DS9, 4DS0 or 4DS6, plus the speed option is indicated below:

<u>Interface Code and Speed Option</u>	<u>Nominal Bit Rate {Mbps}</u>	<u>Digital Hierarchy Level</u>
4DS9-15	1.544	DS1
4DS9-31	3.152	DS1C
4DS0-63	6.312	DS2
4DS6-44	44.736	DS3
4DS6-27	274.176	DS4

7.3.4 Service Designator/Network Channel Code Conversion Table

The purpose of this table is to show the relationship between the service designator codes (e.g., VGC, DAL, etc.) and the network channel codes that are used for various administrative purposes:

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.3 Digital Hierarchy Channel Interface Codes (C4DS)

Customers selecting the multiplexed four-wire DS1 or higher facility interface option at the customer designated premises will be requested to provide subsequent system and channel assignment data. The various digital bit rates in the digital hierarchy employ the channel interface code 4DS9, 4DS0 or 4DS6, plus the speed option is indicated below:

Interface Code and Speed Option	Nominal Bit <u>Rate</u> CMbps	Digital Hierarchy <u>Level</u>
4DS9-15	1.544	DS1
4DS9-31	3.152	DS1C
4DS0-63	6.312	DS2
4DS6-44	44.736	DS3
4DS6-27	274.176	DS4

7.3.4 Service Designator/Network Channel Code Conversion Table

The purpose of this table is to show the relationship between the service designator codes (e.g., VGC, TGL, etc.) and the network channel codes that are used for various administrative purposes:

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.4 Service Designator/Network Channel Code Conversion Table (Cont'd)

<u>Service Designator Code</u>	<u>Network Channel Code</u>
------------------------------------	---------------------------------

(D)

(D)

VGC	LQ
VG1	LB
VG2	LC
VG3	LD
VG4	LE
VGS	LF
VG6	LG
VG7	LH
VGB	LJ
VG9	LK
VG10	LN
VG11	LP
VG12	LR
APC	PQ
API	PE
AP2	PF
AP3	PJ
AP4	PK
TVC	TQ
TV1	TV
TV2	TW

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.4 Service Designator/Network Channel Code Conversion Table (Cont'd)

<u>Service Designator</u> <u>Code</u>	<u>Network Channel</u> <u>Code</u>
--	---------------------------------------

MTC	MQ
MT1	NT
MT2	NU
MT3	NV
TGC	NQ
TG1	NW
TG2	NY
VGC	LQ
VG1	LB
VG2	LC
VG3	LD
VG4	LE
VG5	LF
VG6	LG
VG7	LH
VG8	LJ
VG9	LK
VG10	LN
VG11	LP
VG12	LR
APC	PQ
AP1	PE
AP2	PF
AP3	PJ
AP4	PK
TVC	TQ
TV1	TV
TV2	TW

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.4 Service Designator/Network Channel Code Conversion Table (Cont'd)

<u>Service Designator Code</u>	<u>Network Channel Code</u>
DA1	XA
DA2	XB
DA3	XG
DA4	XH
HCO	BS
HCl	HC
HClC	HD
HC2	HE
HC3	HF
HC4	HG
WAL	SE

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd) - - - 02'

7.3.5 Compatible Channel Interfaces

The following tables show the channel interface codes
{Cis) which are compatible:

(A) Reserved For Future Use

(C)

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces

The following tables show the channel interface codes (Cis) which are compatible:

CA) Metallic

<u>Compatible Cis</u>		<u>Compatible Cis</u>	
4AH5-B	2DC8-1	4AH6-D	2DC8-2
4AH5-B	2DC8-2	2DC8-1	2DC8-2
4AH6-C	2DC8-1	2DC8-3	2DC8-3
4AH6-C	2DC8-2	4DS9-*	2DC8-1
4AH6-D	2DC8-1	4DS9-*	2DCB-2

* See 7.3.3 preceding for explanation.

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes {Cont'd}

7.3.5 Compatible Channel Interfaces (Cont'd)

(B) Reserved For Future Use (C)

(D)

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(B) Telegraph Grade

<u>Compatible Cis</u>		<u>Compatible Cis</u>		<u>Compatible Cis</u>		<u>Compatible Cis</u>	
		4AH6-D		2TT2-2			
		4AH6-D		4TT2-2			
4AH5-B	10LAS	4AH6-D		2TT2-6			
4AH5-B	2TT2-2	4AH6-D		4TT2-6			
4AH5-B	4TT2-2	2DB2-10	10LA8	4DS9-*	10LAS		
4AH5-B	2TT2-6	2DB2-10	2TT2-2	4DS9-*	2TT2-2		
4AH5-B	4TT2-6	2DB2-10	4TT2-2	4DS9-*	4TT2-2		
		2DB2-43+	10LA8	4DS9-*	2TT2-6		
		2DB2-43+	2TT2-2	4DS9-*	4TT2-6		
4AH6-C	1OIAS	2DB2-43+	2TT2-6	2TT2-2	2TT2-2		
4AH6-C	2TT2-2	2DB2-43+	4TT2-2	2TT2-3	2TT2-2		
4AH6-C	4TT2-2	4DB2-10	10IA8	2TT2-3	4TT2-2		
4AH6-C	2TT2-6	4DB2-10	2TT2-2	2TT2-6	2TT2-6		
4AH6-C	4TT2-6	4DB2-10	4TT2-2	2TT2-6	4TT2-2		
		4DB2-43+	1OIAS	4TT2-2	4TT2-2		
		4DB2-43+	2TT2-6	4TT2-6	2TT2-6		
4AH6-D	1OIAB	4DB2-43+	4TT2-2				

* see 7.3.3 preceding for explanation.

+ Supplemental Channel Assignment information required.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4AB2	4AB2				
4AB2	4AC2	4AH5-B	6DA2	4AH6-D	2DY2
4AB3	4AC2	4AH5-B	4DA2	4AH6-C	9DY2
4AB2	2AC2	4AH5-B	2DA2	4AH6-C	9DY3
4AB3	2AC2			4AH6-C	6DY2
2AB2	2AC2	4AH6-D	4DE2	4AH6-C	6DY3
2AB3	2AC2	4AH6-C	4DE2	4AH6-C	4DY2
		4AH5-B	4DE2	4AH6-C	2DY2
4AB2	4SP2	4AH6-D	2DE2	4AH5-B	9DY2
4AB3	4SP2	4AH6-C	2DE2	4AH5-B	9DY3
		4AH5-B	2DE2	4AH5-B	6DY2
4AH6-D	4AC2			4AH5-B	6DY3
4AH6-D	2AC2	4AH6-D	4DX3	4AH5-B	4DY2
4AH6-C	4AC2	4AH6-C	4DX3	4AH5-B	2DY2
4AH6-C	2AC2	4AH5-B	4DX3		
4AH5-B	4AC2	4AH6-D	4DX2	4AH6-D	9EA2
4AH5-B	2AC2	4AH6-C	4DX2	4AH6-D	9EA3
		4AH5-B	4DX2	4AH6-D	6EA2-E
4AH6-D	2CT3			4AH6-D	6EA2-M
4AH6-C	2CT3	4AH6-D	9DY2	4AH6-D	4EA2-E
4AH5-B	2CT3	4AH6-D	9DY3	4AH6-D	4EA2-M
4AH6-D	6DA2	4AH6-D	6DY2	4AH6-C	9EA2
4AH6-D	4DA2	4AH6-D	6DY3	4AH6-C	9EA3
4AH6-D	2DA2	4AH6-D	4DY2	4AH6-C	6EA2-E
4AH6-C	6DA2				
4AH6-C	4DA2				
4AH6-C	2DA2				

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4AH6-C	6EA2-M	4AH6-D	6GS2	4AH6-D	2LO2
4AH6-C	4EA2-E	4AH6-D	4GS2	4AH6-C	2LO3
4AH6-C	4EA2-M	4AH6-D	2GS3	4AH6-C	2LO2
4AH5-B	9EA2	4AH6-D	2GS2	4AH5-B	2LO3
4AH5-B	9EA3	4AH6-C	6GS2	4AH5-B	2LO2
4AH5-B	6EA2-E	4AH6-C	4GS2		
4AH5-B	6EA2-M	4AH6-C	2GS3	4AH6-D	4LR2
4AH5-B	4EA2-E	4AH6-C	2GS2	4AH6-D	2LR2
4AH5-B	4EA2-M	4AH5-B	6GS2	4AH6-C	4LR2
		4AH5-B	4GS2	4AH6-C	2LR2
4AH6-D	8EB2-E	4AH5-B	2GS3	4AH5-B	4LR2
4AH6-D	8EB2-M	4AH5-B	2GS2	4AH5-B	2LR2
4AH6-D	6EB2-E				
4AH6-D	6EB2-M	4AH6-D	2LA2	4AH6-D	6LS2
4AH6-C	8EB2-E	4AH6-C	2LA2	4AH6-D	4LS2
4AH6-C	8EB2-M	4AH5-B	2LA2	4AH6-D	2LS2
4AH6-C	6EB2-E			4AH6-D	2LS3
4AH6-C	6EB2-M	4AH6-D	2LB2	4AH6-C	6LS2
4AH5-B	8EB2-E	4AH6-C	2LB2	4AH6-C	4LS2
4AH5-B	8EB2-M	4AH5-B	2LB2	4AH6-C	2LS2
4AH5-B	6EB2-E			4AH6-C	2LS3
4AH5-B	6EB2-M	4AH6-D	2LC2	4AH5-B	6LS2
		4AH6-C	2LC2	4AH5-B	4LS2
4AH6-D	2G02	4AH5-B	2LC2	4AH5-B	2LS2
4AH6-D	2G03			4AH5-B	2LS3
4AH6-C	2G02	4AH6-D	2LO3		
4AH6-C	2G03				
4AH5-B	2G02				
4AH5-B	2G03				

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4AH6-D	4NO2	4AH6-D	4TF2	2CT3	6EB2-E
4AH6-D	2NO2	4AH6-D	2TF2	2CT3	6EB2-M
4AH6-C	4NO2	4AH6-C	4TF2	2CT3	6EB3-E
4AH6-C	2NO2	4AH6-C	2TF2		
4AH5-B	4NO2	4AH5-B	4TF2	2CT3	8EB2-E
4AH5-B	2NO2	4AH5-B	2TF2	2CT3	8EB2-M
		2CT3	2CT3		
4AH6-D	4PR2	2CT3	4DS9-*	2CT3	8EC2
4AH6-D	2PR2				
4AH6-C	4PR2	2CT3	6DX2	2CT3	4SF2
4AH6-C	2PR2	2CT3	4DX2	2CT3	4SF3
4AH5-B	4PR2	2CT3	4DX3		
4AH5-B	2PR2				
4AH6-D	4RV2-T	2CT3	9DY3		
4AH6-D	2RV2-T	2CT3	6DY3		
4AH6-C	4RV2-T	2CT3	9DY2		
4AH6-C	2RV2-T	2CT3	6DY2		
4AH5-B	4RV2-T	2CT3	4DY2		
4AH5-B	2RV2-T	2CT3	2DY2		
4AH6-D	4SF2	2CT3	9EA3		
4AH6-C	4SF2	2CT3	9EA2		
4AH5-B	4SF2	2CT3	6EA2-E		
4AH6-D	4SF3	2CT3	6EA2-M		
4AH6-C	4SF3	2CT3	4EA2-E		
4AH5-B	4SF3	2CT3	4EA2-M		

* See 7.3.3 preceding for explanation.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>	
		4DS9-*	4AC2
		4DS9-*	2AC2
		4DS9-*	6DA2
		4DS9-*	4DA2
		4DS9-*	2DA2
6DA2	6DA2	4DS9-*	4DE2
6DA2	4DA2	4DS9-*	2DE2
6DA2	2DA2		
4DA2	4DA2		
4DA2	2DA2		
2DA2	2DA2		
		4DS9-*	4DX3
4DB2	6DA2	4DS9-*	4DX2
4DB2	4DA2		
4DB2	2DA2	4DS9-*	9DY3
2DB3	2DA2	4DS9-*	9DY2
2DB2	2DA2	4DS9-*	6DY3
4DB2	4DB2	4DS9-*	6DY2
4DB2	4NO2	4DS9-*	4DY2
4DB2	2NO2	4DS9-*	2DY2
2DB2	2NO2		
		4DS9-*	9EA2
4DB2	4PR2	4DS9-*	9EA3
4DB2	2PR2	4DS9-*	6EA2-E
2DB2	2PR2	4DS9-*	6EA2-M
		4DS9-*	4EA2-E
4DD3	4DE2	4DS9-*	4EA2-M
4DD3	2DE2		

* See 7.3.3 preceding for explanation.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DS9-*	8EB2-E	4DS9-*	4NO2	4DX3	9DY2
4DS9-*	8EB2-M	4DS9-*	2NO2	4DX2	6DY3
4DS9-*	6EB2-E			4DX3	6DY3
4DS9-*	6EB2-M	4DS9-*	4PR2	4DX2	6DY2
		4DS9-*	2PR2	4DX3	6DY2
4DS9-*	2G02			4DX2	4DY2
4DS9-*	2G03	4DS9-*	4RV2-T	4DX3	4DY2
4DS9-*	6GS2	4DS9-*	2RV2-T	4DX2	2DY2
4DS9-*	4GS2			4DX3	2DY2
4DS9-*	2GS2	4DS9-*	4SF2		
4DS9-*	2GS3	4DS9-*	4SF3	6DX2	9EA3
				6DX2	9EA2
4DS9-*	2LA2	4DS9-*	4TF2	6DX2	6EA2-E
		4DS9-*	2TF2	6DX2	6EA2-M
4DS9-*	2LB2			6DX2	4EA2-E
		4DX2	4DX2	6DX2	4EA2-M
4DS9-*	2LC2	4DX3	4DX2	4DX2	9EA2
		4DX3	4DX3	4DX3	9EA2
4DS9-*	2LO2			4DX2	9EA3
4DS9-*	2LO3	6DX2	9DY3	4DX3	9EA3
		6DX2	9DY2	4DX2	6EA2-E
4DS9-*	4LR2	6DX2	6DY3	4DX3	6EA2-E
4DS9-*	2LR2	6DX2	6DY2	4DX2	6EA2-M
		6DX2	4DY2	4DX3	6EA2-M
4DS9-*	6LS2	6DX2	2DY2	4DX2	4EA2-E
4DS9-*	4LS2	4DX2	9DY3	4DX3	4EA2-E
4DS9-*	2LS2	4DX3	9DY3	4DX2	4EA2-M
4DS9-*	2LS3	4DX2	9DY2	4DX3	4EA2-M

* See 7.3.3 preceding for explanation.

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
6DX2	8EB2-E	4DX2	6LS2	9DY2	6DY3
6DX2	8EB2-M	4DX3	6LS2	9DY3	4DY2
6DX2	6EB2-E	4DX3	4LS2	9DY2	4DY2
6DX2	6EB2-M	4DX2	4LS2	9DY2	2DY2
4DX2	8EB2-E	4DX3	2LS3	9DY3	2DY2
4DX2	8EB2-M	4DX2	2LS3	6DY3	6DY3
4DX3	8EB2-E	4DX3	2LS2	6DY3	6DY2
4DX3	8EB2-M	4DX2	2LS2	6DY2	6DY2
4DX2	6EB2-E	2DX3	2LS2	6DY3	4DY2
4DX2	6EB2-M	2DX3	2LS3	6DY3	2DY2
4DX3	6EB2-E			6DY2	4DY2
4DX3	6EB2-M	4DX3	4RV2-T	6DY2	2DY2
		4DX2	4RV2-T	4DY2	2DY2
4DX2	2LA2	4DX3	2RV2-T	4DY2	4DY2
4DX3	2LA2	4DX2	2RV2-T	2DY2	2DY2
2DX3	2LA2			6EA2-E	4AC2
		6DX2	4SF2	6EA2-M	4AC2
4DX2	2LB2	4DX2	4SF2	6EA2-E	2AC2
4DX3	2LB2	4DX3	4SF2	6EA2-M	2AC2
2DX3	2LB2	4DX2	4SF3		
		4DX3	4SF3	9EA2	9DY3
4DX2	2LC2			9EA2	9DY2
4DX3	2LC2	9DY3	9DY3	9EA2	6DY3
2DX3	2LC2	9DY3	9DY2	9EA2	6DY2
		9DY2	9DY2	9EA2	4DY2
4DX2	2LO3	9DY3	6DY3	9EA2	2DY2
4DX3	2LO3	9DY3	6DY2	9EA3	9DY3
2DX3	2LO3	9DY2	6DY2		

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
9EA3	9DY2	4EA2-M	9DY2	4EA3-E	9EA2
9EA3	6DY3	4EA2-M	6DY3	4EA3-E	9EA3
9EA3	6DY2	4EA2-M	6DY2	4EA2-M	4EA2-M
9EA3	4DY2	4EA2-M	4DY2		
9EA3	2DY2	4EA2-M	2DY2	9EA2	8EB2-E
6EA2-E	9DY3			9EA2	8EB2-M
6EA2-E	9DY2	9EA2	9EA2	9EA2	6EB2-E
6EA2-E	6DY3	9EA2	9EA3	9EA2	6EB2-M
6EA2-E	6DY2	9EA2	6EA2-E	9EA3	9EB2-E
6EA2-E	4DY2	9EA2	6EA2-M	9EA3	8EB2-M
6EA2-E	2DY2	9EA2	4EA2-E	9EA3	6EB2-E
6EA2-M	9DY3	9EA2	4EA2-M	9EA3	6EB2-M
6EA2-M	9DY2	9EA3	9EA3	6EA2-E	8EB2-E
6EA2-M	6DY3	9EA3	6EA2-E	6EA2-E	8EB2-M
6EA2-M	6DY2	9EA3	6EA2-M	6EA2-E	6EB2-E
6EA2-M	4DY2	9EA3	4EA2-E	6EA2-E	6EB2-M
6EA2-M	2DY2	9EA3	4EA2-M	6EA2-M	8EB2-E
4EA2-E	9DY3	6EA2-E	6EA2-E	6EA2-M	8EB2-M
4EA2-E	9DY2	6EA2-E	6EA2-M	6EA2-M	6EB2-E
4EA3-E	9DY3	6EA2-M	6EA2-M	6EA2-M	6EB2-M
4EA3-E	9DY2	6EA2-E	4EA2-E	4EA2-E	8EB2-E
4EA3-E	6DY3	6EA2-E	4EA2-M	4EA2-E	8EB2-M
4EA3-E	6DY2	6EA2-M	4EA2-E	4EA3-E	9EB2-E
4EA3-E	4DY2	6EA2-M	4EA2-M	4EA3-E	8EB2-M
4EA3-E	2DY2	4EA2-E	4EA2-E	4EA2-E	6EB2-E
4EA2-E	6DY3	4EA3-E	6EA2-E	4EA2-E	6EB2-M
4EA2-E	6DY2	4EA3-E	6EA2-M	4EA3-E	6EB2-E
4EA2-E	4DY2	4EA3-E	4EA2-E	4EA3-E	6EB2-M
4EA2-E	2DY2	4EA3-E	4EA2-M	4EA2-M	8EB2-E
4EA2-M	9DY3	4EA2-E	4EA2-M		

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4EA2-M	8EB2-M	9EA3	4SF2	6EB3-E	9DY2
4EA2-M	6EB2-E	9EA2	4SF2	6EB3-E	9DY3
4EA2-M	6EB2-M	6EA2-E	4SF3	6EB2-E	6DY2
		6EA2-M	4SF3	6EB3-E	6DY2
6EA2-E	2LA2	6EA2-E	4SF2	6EB2-E	6DY3
6EA2-M	2LA2	6EA2-M	4SF2	6EB3-E	6DY3
		4EA3-E	4SF2	6EB2-E	4DY2
6EA2-E	2LB2	4EA2-E	4SF2	6EB3-E	2DY2
6EA2-M	2LB2	4EA2-M	4SF2	6EB3-E	4DY2
				6EB2-M	9DY2
6EA2-E	2LC2	8EB2-E	4AC2	6EB2-M	9DY3
6EA2-M	2LC2	8EB2-M	4AC2	6EB2-M	6DY2
		8EB2-E	2AC2	6EB2-M	6DY3
6EA2-E	2L03	8EB2-M	2AC2	6EB2-M	4DY2
6EA2-M	2L03			6EB2-E	2DY2
		8EB2-E	9DY3	6EB2-M	2DY2
6EA2-E	6LS2	8EB2-E	9DY2		
6EA2-M	6LS2	8EB2-E	6DY3	6EB3-E	9EA2
6EA2-E	4LS2	8EB2-E	6DY2	6EB3-E	9EA3
6EA2-M	4LS2	8EB2-E	4DY2	6EB3-E	6EA2-E
6EA2-E	2LS2	8EB2-E	2DY2	6EB3-E	6EA2-M
6EA2-M	2LS2	8EB2-M	9DY3	6EB3-E	4EA2-E
6EA2-E	2LS3	8EB2-M	9DY2	6EB3-E	4EA2-M
6EA2-M	2LS3	8EB2-M	6DY3		
		8EB2-M	6DY2	8EB2-E	8EB2-E
6EA2-E	4RV2-T	8EB2-M	4DY2	8EB2-E	8EB2-M
6EA2-M	4RV2-T	8EB2-M	2DY2	8EB2-M	8EB2-M
6EA2-E	2RV2-T	6EB2-E	9DY2	8EB2-E	6EB2-E
6EA2-M	2RV2-T	6EB2-E	9DY3	8EB2-E	6EB2-M

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
8EB2-M	6EB2-E	8EB2-E	4RV2-T	8EC2	8EB2-M
8EB2-M	6EB2-M	8EB2-M	4RV2-T	8EC2	6EB2-E
6EB2-E	6EB2-E	8EB2-E	2RV2-T	8EC2	6EB2-M
6EB2-E	6EB2-M	8EB2-M	2RV2-T		
6EB3-E	8EB2-E			8EC2	4SF2
6EB3-E	8EB2-M	8EB2-E	4SF2	6EX2-B	2GO3
6EB2-M	6EB2-M	8EB2-M	4SF2	6EX2-A	6GS2
		8EB2-E	4SF3	6EX2-A	4GS2
8EB2-E	2LA2	8EB2-M	4SF3	6EX2-A	2GS2
8EB2-M	2LA2	6EB3-E	4SF2	6EX2-A	2GS3
		6EB2-E	4SF2		
8EB2-E	2LB2	6EB2-M	4SF2	6EX2-B	2LA2
8EB2-M	2LB2				
		8EC2	9DY2	6EX2-B	2LB2
8EB2-E	2LC2	8EC2	9DY3		
8EB2-M	2LC2	8EC2	6DY2	6EX2-B	2LC2
		8EC2	6DY3		
8EB2-E	2LO3	8EC2	4DY2	6EX2-B	2LO2
8EB2-M	2LO3	8EC2	2DY2	6EX2-B	2LO3
8EB2-E	6LS2	8EC2	9EA2	6EX2-B	4LR2
8EB2-M	6LS2	8EC2	9EA3	6EX2-B	2LR2
8EB2-E	4LS2	8EC2	6EA2-E		
8EB2-M	4LS2	8EC2	6EA2-M	6EX2-A	6LS2
8EB2-E	2LS2	8EC2	4EA2-E	6EX2-A	4LS2
8EB2-M	2LS2	8EC2	4EA2-M	6EX2-A	2LS2
8EB2-E	2LS3			6EX2-A	2LS3
8EB2-M	2LS3	8EC2	8EB2-E		

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
6EX2-A	4SF2	6L02	6LS2	4LR2	4SF2
6EX2-B	4SF2	6L02	4LS2	4LR3	4SF2
		6L02	2LS2		
6G02	6GS2	6L02	2LS3	6LS2	2LA2
6G02	4GS2	4L02	6LS2	4LS2	2LA2
6G02	2GS2	4L02	4LS2	4LS3	2LA2
6G02	2GS3	4L03	6LS2	2LS2	2LA2
4G02	6GS2	4L03	4LS2	2LS3	2LA2
4G03	6GS2	4L03	2LS3		
4G02	4GS2	4L03	2LS2	6LS2	2LB2
4G03	4GS2	4L02	2LS2	4LS2	2LB2
4G02	2GS2	4L02	2LS3	4LS3	2LB2
4G02	2GS3	2L03	2LS3	2LS2	2LB2
4G03	2GS2	2L03	2LS2	2LS3	2LB2
4G03	2GS3	2L02	2LS2		
2G02	2GS2	2L02	2LS3	6LS2	2LC2
2G03	2GS2			4LS2	2LC2
2G02	2GS3	6L02	4SF2	4LS3	2LC2
2G03	2GS3	4L02	4SF2	2LS2	2LC2
		4L03	4SF2	2LS3	2LC2
6G02	4SF2				
4G02	4SF2	4LR3	4LR2	6LS2	2L03
4G03	4SF2	4LR3	2LR2	6LS2	2L02
		4LR2	4LR2	4LS2	2L02
6GS2	2G02	4LR2	2LR2	4LS2	2L03
4GS2	4G02	2LR2	2LR2	4LS3	2L02
4GS3	2G02	2LR3	2LR2	4LS3	2L03
4GS2	2G03				

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
6LS2	4SF2	4SF3	9DY2	4SF3	2LA2
4LS3	4SF2	4SF2	9DY3		
		4SF3	6DY3	4SF2	2LB2
4NO2	6DA2	4SF2	6DY2	4SF3	2LB2
4NO2	4DA2	4SF2	6DY3		
4NO2	2DA2	4SF3	6DY2	4SF2	2LC2
2NO2	6DA2	4SF2	4DY2	4SF3	2LC2
2NO2	4DA2	4SF3	4DY2		
2NO2	4DE2	4SF3	2DY2	4SF2	2LO3
4NO2	2DE2	4SF2	2DY2	4SF3	2LO3
4NO2					
4NO2	4NO2	4SF3	9EA2	4SF2	2LR2
4NO2	2NO2	4SF3	9EA3	4SF3	4LR2
2NO2	2NO2	4SF3	4EA2-E	4SF3	2LR2
2NO3	2NO2	4SF3	4EA2-M		
				4SF3	6LS2
2NO3	2PR2	4SF3	5EB2-E	4SF2	4LS2
		4SF3	6EB2-M	4SF3	4LS2
4RV2-0	4RV2-T	4SF2	2G03	4SF2	2LS2
4RV2-0	2RV2-T	4SF3	6GS2	4SF2	2LS3
2RV2-0	2RV2-T	4SF2	6GS2	4SF3	2LS2
		4SF2	4GS2	4SF3	2LS3
4RV2-0	4SF2	4SF3	4GS2		
		4SF2	2GS2	4SF3	4RV2-T
4SF2	4AC2	4SF2	2GS3	4SF2	4RV2-T
4SF2	2AC2	4SF3	2GS2	4SF2	2RV2-T
		4SF3	2GS3	4SF3	2RV2-T
4SF3	9DY3				
4SF2	9DY2	4SF2	2LA2	4SF3	4SF3

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(C) Voice Grade (Cont'd)

Compatible CIs

4SF3	4SF2
4SF2	4SF2
4TF2	4TF2
4TF2	2TF2
2TF3	2TF2

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd)

Service Commission

7.3.5 Compatible Channel Interfaces (Cont'd)

(D)

(D)

Missouri Public

FILED AUG 12 2002

Service Commission

ISSUED:
July 2, 2002

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

~~August 12, 2002~~
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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(D) Program Audio

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4AH5-B	2PG1-3	4AH6-D	2PG1-3	4DS8-15F	2PG2-5
4AH5-B	2PG1-5	4AH6-D	2PG1-5	4DS8-15G	2PG2-8
4AH5-B	2PG1-8	4AH6-D	2PG1-8	4DS8-15H	2PG2-1
4AH5-B	2PG2-3	4AH6-D	2PG2-3	2PG2-1	2PG1-1
4AH5-B	2PG2-5	4AH6-D	2PG2-5	2PG2-1	2PG2-1
4AH5-B	2PG2-8	4AH6-D	2PG2-8	2PG2-3	2PG1-3
4AH6-C	2PG1-3	4DS8-15E	2PG1-3	2PG2-3	2PG2-3
4AH6-C	2PG1-5	4DS8-15F	2PG1-5	2PG2-5	2PG1-5
4AH6-C	2PG1-8	4DS8-15G	2PG1-8	2PG2-5	2PG2-5
4AH6-C	2PG2-3	4DS8-15H	2PG1-1	2PG2-8	2PG1-8
4AH6-C	2PG2-5	4DS8-15E	2PG2-3	2PG2-8	2PG2-8
4AH6-C	2PG2-8				

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(E) Video

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
2TV6-1	4TV6-15	4TV6-5	4TV6-5	6TV6-5	6TV6-5
2TV6-1	4TV7-15	4TV6-5	4TV7-5	6TV6-5	6TV7-5
2TV6-2	6TV6-15	4TV6-15	4TV6-15	6TV6-15	6TV6-15
2TV6-2	6TV7-15	4TV6-15	4TV7-15	6TV6-15	6TV7-15
2TV7-1	4TV6-15	4TV7-15	4TV6-15	6TV7-5	6TV6-5
2TV7-1	4TV7-15	4TV7-15	4TV7-15	6TV7-5	6TV7-5
2TV7-2	6TV6-15	4TV7-5	4TV6-5	6TV7-15	6TV6-15
2TV7-2	6TV7-15	4TV7-5	4TV7-5	6TV7-15	6TV7-15

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

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7.3.5 Compatible Channel Interfaces (Cont'd)

(G) Reserved for Future Use

(H) Digital Data

(T)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DS9-15	4DS9-15+	4DS8-15	6DU5-48		
4DS9-15	4DU5-24	4DS8-15	6DU5-56	4DU5-96	4DU5-96
4DS9-15	4DU5-48	4DS8-15	6DU5-96	6DU5-24	6DU5-24
4DS9-15	4DU5-56	4DU5-24	4DU5-24	6DU5-48	6DU5-48
4DS9-15	4DU5-96	4DU5-48	4DU5-48	6DU5-56	6DU5-56
4DS9-15	6DU5-24	4DU5-56	4DU5-56	6DU5-96	6DU5-96

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ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(G) Reserved for Future Use

(H) United DigiLinkSM

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DS9-15	4DS9-15+	4DS8-15	6DU5-48		
4DS9-15	4DU5-24	4DS8-15	6DU5-56	4DU5-96	4DU5-96
4DS9-15	4DU5-48	4DS8-15	6DU5-96	6DU5-24	6DU5-24
4DS9-15	4DU5-56	4DU5-24	4DU5-24	6DU5-48	6DU5-48
4DS9-15	4DU5-96	4DU5-48	4DU5-48	6DU5-56	6DU5-56
4DS9-15	6DU5-24	4DU5-56	4DU5-56	6DU5-96	6DU5-96

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7. Special Access Service (Cont'd)

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7.3 Channel Interface and Network Channel Codes (Cont'd) SEP 10 1999

7.3.5 Compatible Channel Interfaces (Cont'd)

(I) High Capacity Service

(T)

Compatible CIs		Compatible CIs	
4DSO-63	4DSO-63	4DS9-15	4DU8-B
4DSO-63	6DU8-A,B or C	4DS9-15J	6DU8-A
4DSO-63	4DU8-A,B or C	4DS9-15J	4DU8-A
4DS6-27	4DS6-27	4DS9-15K	6DU8-B
4DS6-27	6DU8-A,B or C	4DS9-15K	4DU8-B
4DS6-27	4DU8-A,B or C	4DS9-15K	6DU8-C
4DS6-44	4DS6-44	4DS9-15K	4DU8-C
4DS6-44	6DU8-A,B or C	4DS9-31	4DS9-31
4DS6-44	4DU8-A,B or C	4DS9-31	6DU8-A,B OR C
4DS9-15	4DS9-15+	4DS9-31	4DU8-A,B or C
4DS9-15J	4DS9-15J	4DU8-A,B or C	4DU8-A,B or C
4DS9-15K	4DS9-15K		
4DS9-5	6DU9-B		

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(I) United TransLinkSM and other High Capacity Services

<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DSO-63	4DSO-63	4DS9-15	4DU8-B
4DSO-63	6DU8-A,B or C	4DS9-15J	6DU8-A
4DSO-63	4DU8-A,B or C	4DS9-15J	4DU8-A
4DS6-27	4DS6-27	4DS9-15K	6DU8-B
4DS6-27	6DU8-A,B or C	4DS9-15K	4DU8-B
4DS6-27	4DU8-A,B or C	4DS9-15K	6DU8-C
4DS6-44	4DS6-44	4DS9-15K	4DU8-C
4DS6-44	6DU8-A,B or C	4DS9-31	4DS9-31
4DS6-44	4DU8-A,B or C	4DS9-31	6DU8-A,B OR C
4DS9-15	4DS9-15+	4DS9-31	4DU8-A,B or C
4DS9-15J	4DS9-15J	4DU8-A,B or C	4DU8-A,B or C
4DS9-15K	4DS9-15K		
4DS9-15	6DU9-B		

+ Available only as a cross connect of two digital channels at appropriate digital speeds at a Telephone Company Hub.

■ Registered service mark of United Telecommunications, Inc.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces (Cont'd)

(J) WATS Access Line (WAL)

<u>Compatible CIs</u>		<u>Compatible CIs</u>		<u>Compatible CIs</u>	
4DS9*	4DS9*	2G03	4DS9*	2RV3-0	4DS9*
4EA3	2CT3	2G03	2GS2	2RV3-0	6EA2
4EA3	4CT2	2G03	2GS3	2RV3-0	8EB2
4EA3	4DS9*	2G03	4GS2	2RV3-0	2RV2-T
4EA3	4EA2			2RV3-0	2RV3-T
4EA3	6EA2	4G02	4DS9*	2RV3-0	4RV2-T
4EA3	8EB2	4G02	2GS3		
		4G02	2GS3	4RV2-0	4DS9*
6EA2	2CT3	4G02	4GS2	4RV2-0	6EA2
6EA2	4CT2			4RV2-0	8EB2
6EA2	4DS9*	2L03	4DS9*	4RV2-0	2RV2-T
6EA2	4EA2	2L03	2LS2	4RV2-0	2RV3-T
6EA2	6EA2	2L03	4LS2	4RV2-0	4RV2-T
6EA2	8EB2				
		4L02	4DS9*		
		4L02	2LS2		
		4L02	4LS2		

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ACCESS SERVICE

REC'D JUL 02 2002

7. Special Access Service (Cont'd)

Service Commission

7.4 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Special Access Service.

7.4.1 Types of Rates and Charges

There are three types of rates and charges. These are monthly rates, daily rates and nonrecurring charges. The rates and charges are described as follows:

(A) Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a Special Access Service is provided. For billing purposes, each month is considered to have 30 days.

(B) Reserved for Future Use

(D)

(D)

(C) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are: installation of service, installation of optional features and functions, and service rearrangements.

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.4 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Special Access Service.

7.4.1 Types of Rates and Charges

There are three types of rates and charges. These are monthly rates, daily rates and nonrecurring charges. The rates and charges are described as follows:

(A) Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a Special Access Service is provided. For billing purposes, each month is considered to have 30 days.

(B) Daily Rates

Daily rates are flat recurring rates that apply to each 24 hour period or fraction thereof that a Program Audio or Video Special Access Service is provided for part-time or occasional use. For purposes of applying daily rates, the 24 hour period is not limited to a calendar day.

The application of daily rates for Program Audio and Video service for consecutive 24-hour periods during a consecutive 30-day period is as follows. Daily rates will be topped at an amount equal to the monthly rate. For each day or part day of usage after the daily rates have been topped, a charge equal to 1/30th of the monthly rate will apply.

(C) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are: installation of service, installation of optional features and functions, and service rearrangements.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.1 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(1) Installation of Service

Nonrecurring charges apply to each service installed. The nonrecurring charges for the installation of service are set forth in 7.5 following as a nonrecurring charge for the Channel Termination rate element.

(2) Installation of Optional Features and Functions

Nonrecurring charges apply for the installation of some of the optional features and functions available with Special Access Service. The charge applies whether the feature or function is installed coincident with the initial installation of service or at any time subsequent to the installation of the service.

The optional features and functions for which nonrecurring charges apply are:

- Voice Grade Data Capability
- Voice Grade Telephoto Capability
- Program Audio Gain Conditioning
- Program Audio Stereo

(3) Service Rearrangements

Service rearrangements are changes to existing (installed) services which do not result in either a change in the minimum period requirements as set forth in 5.2.5(E) preceding or a change in the physical location of the point of termination at a customer designated premises. Changes in the type of service or channel termination are treated as disconnects and starts. Changes in the physical location of the point of the termination are treated as moves and are described and charged for as set forth in 7.4.5 following.

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.1 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(3) Service Rearrangements (Cont'd)

The charge to the customer for the service rearrangement is dependent on whether the change is administrative only in nature or involves actual physical change to the service.

Administrative changes will be made without charge(s) to the customer. Such changes require the continued provision and billing of the Access Service to the same entity (i.e., customer remains responsible for all outstanding indebtedness for Access Service). Administrative changes are as follows:

- Change of customer name (i.e., the customer of record does not change but rather the customer of record changes its name--e.g., AT&T-Long Lines to AT&T Communications),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing data (name, address, or contact name or telephone number),
- Change of agency authorization,
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer test line number,
- Change of customer or customer's end user contact name or telephone number, and
- Change of jurisdiction.

All other service rearrangements will be charged for as follows:

- If the change involves the addition of another leg to an existing multipoint service, the nonrecurring

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.1 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(3) Service Rearrangements (Cont'd)

- charge for the channel termination rate element will apply. The charge will apply only for the leg that is being added. (T)
- If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that non-recurring charge will apply.
- If the change involves changing the type of signaling on a Voice Grade service, a charge equal to the Voice Grade channel termination rate element nonrecurring charge will apply. The charge will apply per channel termination affected. (T)
- For all other changes, including the addition of optional features without separate nonrecurring charges, a charge equal to a channel termination rate element nonrecurring charge will apply. Only one such charge will apply per service, per change. (T)

7.4.2 Surcharge for Special Access Service

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(A) General

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In addition to the rates and charges described in 7.4.1 preceding, there is a monthly surcharge that applies to Special Access Service. The Special Access Surcharge compensates the Telephone Company for use of the local exchange network when Special Access Service is connected to a PBX or equivalent device which is capable of interconnecting the Special Access Service with local exchange service.

The Telephone Company will automatically bill the surcharge on each Special Access Service installed irrespective of whether the interconnection capability exists in the customer's premises equipment or in a Centrex-CO type

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.1 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(3) Service Rearrangements (Cont'd)

- charge for the service termination rate element will apply. The charge will apply only for the leg that is being added.
- If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that nonrecurring charge will apply.
- If the change involves changing the type of signaling on a Voice Grade service, a charge equal to the Voice Grade channel termination rate element nonrecurring charge will apply. The charge will apply per service termination affected.
- For all other changes, including the addition of optional features without separate nonrecurring charges, a charge equal to a service termination rate element nonrecurring charge will apply. Only one such charge will apply per service, per change.

7.4.2 Surcharge for Special Access Service

(A) General

In addition to the rates and charges described in 7.4.1 preceding, there is a monthly surcharge that applies to Special Access Service. The Special Access Surcharge compensates the Telephone Company for use of the local exchange network when Special Access Service is connected to a PBX or equivalent device which is capable of interconnecting the Special Access Service with local exchange service.

The Telephone Company will automatically bill the surcharge on each Special Access Service installed irrespective of whether the interconnection capability exists in the customer's premises equipment or in a Centrex-type

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

Service Commission

(A) General (Cont'd)

switch unless written certification is received from the customer certifying exemption status as set forth in (B) following.

(B) Special Access Surcharge Exemptions

The Special Access Service will be exempted from the surcharge if the customer provides the Telephone Company written certification that the Special Access Channel Termination is one of the following:

- (1) an open-end termination in a Telephone Company switch of an FX line, including CCSA and CCSA-equivalent ONALS; or
- (2) Reserved for Future Use (D)
- (3) a termination used for TELEX service; or (D)
- (4) a termination that by the nature of its operating characteristics could not make use of Telephone Company common lines; or
- (5) a termination that interconnects either directly or indirectly to the local exchange network where the usage is subject to Carrier Common Line charges such as, where the Special Access Service accesses only FGA and no local exchange lines, or Special Access Service between customer points of termination or Special Access Service connecting CCSA or CCSA-type equipment (inter-machine trunks); or
- (6) a termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the special access facility to a local exchange subscriber line.

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

(A) General (Cont'd)

switch unless written certification is received from the customer certifying exemption status as set forth in (B) following.

(B) Special Access Surcharge Exemptions

The Special Access Service will be exempted from the surcharge if the customer provides the Telephone Company written certification that the Special Access Channel Termination is one of the following:

(T)

- (1) an open-end termination in a Telephone Company switch of an FX line, including CCSA and CCSA-equivalent ONALs; or
- (2) an analog termination that is used for radio or television program transmission; or
- (3) a termination used for TELEX service; or
- (4) a termination that by the nature of its operating characteristics could not make use of Telephone Company common lines; or
- (5) a termination that interconnects either directly or indirectly to the local exchange network where the usage is subject to Carrier Common Line charges such as, where the Special Access Service accesses only FGA and no local exchange lines, or Special Access Service between customer points of termination or Special Access Service connecting CCSA or CCSA-type equipment (inter-machine trunks); or
- (6) a termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the special access facility to a local exchange subscriber line.

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

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7.4.2 Surcharge for Special Access Service (Cont'd)

(A) General (Cont'd)

switch unless written certification is received from the customer certifying exemption status as set forth in (B) following.

(B) Special Access Surcharge Exemptions

The Special Access Service will be exempted from the surcharge if the customer provides the Telephone Company written certification that the Special Access Service termination is one of the following:

- (1) an open-end termination in a Telephone Company switch of an FX line, including CCSA and CCSA-equivalent ONALs; or
- (2) an analog termination that is used for radio or television program transmission; or
- (3) a termination used for TELEX service; or
- (4) a termination that by the nature of its operating characteristics could not make use of Telephone Company common lines; or
- (5) a termination that interconnects either directly or indirectly to the local exchange network where the usage is subject to Carrier Common Line charges such as, where the Special Access Service accesses only FGA and no local exchange lines, or Special Access Service between customer points of termination or Special Access Service connecting CCSA or CCSA-type equipment (inter-machine trunks); or
- (6) a termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the special access facility to a local exchange subscriber line.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.2 Surcharge for Special Access Service (Cont'd)(C) Exemption Certification

- (1) Special Access Services which are terminated as set forth in (B) preceding will be exempted from the Special Access Surcharge if the customer provides the Telephone Company with a written notification certifying exemption. Such notification shall be provided by the customer (1) at the time the Special Access Service is ordered or installed; (2) at such time as the Special Access Service is re-terminated to a device not capable of interconnecting to the local exchange network, or (3) at such time as the Special Access Service becomes associated with a Switched Access Service that is subject to Carrier Common Line charges.
- (2) If written certification is not received at the time the Special Access Service is obtained, the surcharge will be applied. Exempt status will become effective on the certification date indicated by the customer, subject to the regulations in (D) following.
- (3) The exemption certification is to be provided by the customer ordering the service. The certification must be signed by the customer or authorized representative and include the category of exemption, as set forth in (B) preceding, for each termination, and the date which the exemption is effective.
- (4) The customer shall also notify the Telephone Company when an exempted Special Access Service is changed or re-terminated such that the exemption is no longer applicable.

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

(D) Crediting the Surcharge

The Telephone Company will cease billing the Special Access Surcharge when certification is received that the Special Access Service has become exempt from the surcharge, as set forth in (B) preceding. If the status of the Special Access Service was changed prior to receipt of the exemption certification, the Telephone Company will credit the customer's account, not to exceed ninety (90) days, based on the effective date of the change specified by the customer in the letter of certification.

(E) Application of Rates

(1) The monthly Special Access Surcharge applies to Special Access Services arranged, as set forth in (A) preceding, on a per voice equivalent basis as shown in the following example.

<u>Special Access Service</u>	<u>Voice Grade Equivalent</u>		<u>Surcharge</u>	<u>Monthly Charge</u>
Voice Grade	1	X	\$25 -	\$ 25.00
Group Level	12	X	\$25 -	\$300.00
DS1	24	X	\$25 -	\$600.00

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

Service Commission

(E) Application of Rates (Cont'd)

(2) In the case of multipoint Special Access Service, one Special Access Surcharge will apply for each termination at a customer designated premises.

(3) The Telephone Company will bill the surcharge to the customer who orders the Special Access Service unless the Service is exempt as set forth in (B) preceding.

7.4.3 Reserved for Future Use

7.4.4 Minimum Periods

The minimum service period for all services is one month.

(D)

(D)

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

(E) Application of Rates (Cont'd)

- (2) In the case of multipoint Special Access Service, one Special Access Surcharge will apply for each termination at a customer designated premises.
- (3) The Telephone Company will bill the surcharge to the customer who orders the Special Access Service unless the Service is exempt as set forth in (B) preceding.

7.4.3 Reserved for Future Use

(C)

(D)

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(D)

7.4.4 Minimum Periods

The minimum service period for all services except part-time and occasional Video and Program Audio services is one month. The minimum service period for part-time and occasional Video and Program Audio Services is one day (i.e., a continuous 24 hour period, not limited to a calendar day).

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.2 Surcharge for Special Access Service (Cont'd)

(E) Application of Rates (Cont'd)

- (2) In the case of multipoint Special Access Service, one Special Access Surcharge will apply for each termination at a customer designated premises.
- (3) The Telephone Company will bill the surcharge to the customer who orders the Special Access Service unless the Service is exempt as set forth in (B) preceding.

7.4.3 Message Station Equipment Recovery Charge

The Message Station Equipment Recovery is a charge to recover that portion of message station equipment that is assigned to Special Access Service.

Pursuant to CC Docket 83-1145 Memorandum Opinion and Order adopted by the Federal Communications on November 8, 1984 and released on November 9, 1984, this charge, is assessed only to those customers to which the Special Access Surcharge applies. The rate for the Message Station Equipment Recovery Charge is set forth in 7.5.10 following.

7.4.4 Minimum Periods

The minimum service period for all services except part-time and occasional Video and Program Audio services is one month. The minimum service period for part-time and occasional Video and Program Audio Services is one day (i.e., a continuous 24 hour period, not limited to a calendar day).

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.5 Moves

A move involves a change in the physical location of one of the following:

- The Point of Termination at the customer's premises
- The customer's premises

The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.

(A) Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the nonrecurring (i.e., installation) charge for the Channel Termination affected. There will be no change in the minimum period requirements. (T)

(B) Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the disconnected service.

7.4.6 Mileage Measurement

The mileage to be used to determine the monthly rate for the Channel Mileage is calculated on the airline distance between the locations involved, i.e., the serving wire centers associated with two customer designated premises, a serving wire center associated with a customer designated premises and a Telephone Company Hub, or two Telephone Company Hubs. The serving wire center associated with a customer designated premises is the serving wire center from which the customer designated premises would normally obtain dial tone.

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.5 Moves

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A move involves a change in the physical location of one of the following:

- The Point of Termination at the customer's premises
- The customer's premises

The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.

(A) Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the nonrecurring (i.e., installation) charge for the service termination affected. There will be no change in the minimum period requirements.

(B) Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the disconnected service.

7.4.6 Mileage Measurement

The mileage to be used to determine the monthly rate for the Channel Mileage is calculated on the airline distance between the locations involved, i.e., the serving wire centers associated with two customer designated premises, a serving wire center associated with a customer designated premises and a Telephone Company Hub, or two Telephone Company Hubs. The serving wire center associated with a customer designated premises is the serving wire center from which the customer designated premises would normally obtain dial tone.

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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7.4.6 Mileage Measurement (Cont'd)

Service Commission

Mileage is shown in 7.5 following in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff, then find the band into which the computed mileage falls and apply the rates shown for that band. When the calculation results in a fraction of a mile, always round up to the next whole mile before determining the mileage band and applying the rates.

When Hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., customer designated premises serving wire center to Hub, Hub to Hub and/or Hub to customer designated premises serving wire center. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

7.4.7 Facility Hubs

A customer has the option of ordering Voice Grade facilities or digital high capacity facilities (i.e., Group, Supergroup, Mastergroup, DS1, DS1C, or DS3) to a facility Hub for channelizing to individual services requiring lower capacity *facilities*.

(D)

Different locations may be designated as Hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to voice analog may occur at a different location. When ordering, the customer will specify the desired multiplexing Hub(s) selected from the National Exchange Carrier Association, Inc. Tariff. This tariff identifies the type(s) of multiplexing functions which are available and the wire centers at which they are available.

- (1) For IntraLATA Local Exchange Carrier to Local Exchange Carrier traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri Intrastate IntraLATA Compensation Plan Database.

Missouri Public

FILED AUG 12 2002

Service Commission

ISSUED:
July 2, 2002

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

~~CONFIDENTIAL~~
August 1, 2002

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SPRINT MISSOURI, INC.
d/b/a SPRINT

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Missouri Public

ACCESS SERVICE

REC'D JAN 07 2002

7. Special Access Service (Cont'd)

Service Commission

7.4 Rate Regulations (Cont'd)

7.4.6 Mileage Measurement (Cont'd)

Mileage is shown in 7.5 following in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, *Inc.* Tariff, then find the band into which the computed mileage falls and apply the rates shown for that band. When the calculation results in a fraction of a mile, always round up to the next whole mile before determining the mileage band and applying the rates.

(T)

When Hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., customer designated premises serving wire center to Hub, Hub to Hub and/or Hub to customer designated premises serving wire center. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

7.4.7 Facility Hubs

A customer has the option of ordering Voice Grade facilities or digital high capacity facilities (i.e., Group, Supergroup, Mastergroup, DS1, **DS1C**, or **DS3**) to a facility Hub for channelizing to individual services requiring lower capacity facilities (e.g., Voice, Program Audio, etc.).

(C)

Different locations may be designated as Hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to voice analog may occur at a different location. When ordering, the customer will specify the desired multiplexing Hub(s) selected from the National Exchange Carrier Association, *Inc.* Tariff. This tariff identifies the type(s) of multiplexing functions which are available and the wire centers at which they are available.

(T)

- (1) For IntraLATA Local Exchange Carrier to Local Exchange Carrier traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri Intrastate IntraLATA Compensation Plan Database.

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ISSUED:
January 7, 2002

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ACCESS SERVICE

**Missouri Public
Service Commission**

7. Special Access Service (Cont'd)

REC'D FEB 09 2000

7.4 Rate Regulations (Cont'd)

7.4.6 Mileage Measurement (Cont'd)

Mileage is shown in 7.5 following in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association Tariff, then find the band into which the computed mileage falls and apply the rates shown for that band. When the calculation results in a fraction of a mile, always round up to the next whole mile before determining the mileage band and applying the rates.

(T)

When Hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., customer designated premises serving wire center to Hub, Hub to Hub and/or Hub to customer designated premises serving wire center. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

7.4.7 Facility Hubs

A customer has the option of ordering Voice Grade facilities or digital high capacity facilities (i.e., Group, Supergroup, Mastergroup, DS1, DS1C, DS2, DS3 or DS4) to a facility Hub for channelizing to individual services requiring lower capacity facilities (e.g., Voice, Program Audio, etc.).

(C)

Different locations may be designated as Hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to voice analog may occur at a different location. When ordering, the customer will specify the desired multiplexing Hub(s) selected from the National Exchange Carrier Association Tariff. This tariff identifies the type(s) of multiplexing functions which are available and the wire centers at which they are available.

(T)

- (1) For IntraLATA Local Exchange Carrier to Local Exchange Carrier traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri Intrastate IntraLATA Compensation Plan Database.

(T)

ISSUED:
February 9, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
March 10, 2000

CANCELLED

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Public Service Commission
MISSOURI

**Missouri Public
Service Commission**

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ACCESS SERVICE

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7 Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

MO. PUBLIC SERVICE COMM.

7.4.6 Mileage Measurement (Cont'd)

Mileage is shown in 7.5 following in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V&H coordinates method, as set forth in the Exchange Carrier Association Tariff, then find the band into which the computed mileage falls and apply the rates shown for that band. When the calculation results in a fraction of a mile, always round up to the next whole mile before determining the mileage band and applying the rates.

When Hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., customer designated premises serving wire center to Hub, Hub to Hub and/or Hub to customer designated premises serving wire center. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

7.4.7 Facility Hubs

A customer has the option of ordering Voice Grade facilities or digital high capacity facilities (i.e., Group, Supergroup, Mastergroup, DS1, DS1C, DS2, DS3 or DS4) to a facility Hub for channelizing to individual services requiring lower capacity facilities (e.g., Telegraph, Voice, Program Audio, etc.).

Different locations may be designated as Hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to voice analog may occur at a different location. When ordering, the customer will specify the desired multiplexing Hub(s) selected from the Exchange Carrier Association Tariff. This tariff identifies the type(s) of multiplexing functions which are available and the wire centers at which they are available.

- (1) For intraLATA Local Exchange Carrier to Local Exchange Carrier traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri PTC Plan IntraLATA Database.

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MISSOURI

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NOV 7 1992

ISSUED:
September 17, 1992

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Vice President - Administration
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MO. PUBLIC SERVICE COMM.
EFFECTIVE:
~~October 1, 1992~~
NOV 7 1992

SPRINT MISSOURI, INC.
d/b/a/ SPRINT

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.7 Facility Hubs (Cont'd)

MISSOURI PUBLIC SERVICE COMMISSION

REC'D SEP 10 1999

Some of the types of multiplexing available include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from digital to voice frequency channels

End to end services may be provided on channels of these facilities to a Hub. The transmission performance for the end to end service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps facility is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not High Capacity service.

(T)

The Telephone Company will commence billing the monthly rate for the facility to the Hub on the date specified by the customer on the service order. Individual services utilizing these facilities may be installed coincident with the installation of the facility to the Hub, or may be ordered and/or installed at a later date, at the option of the customer. The customer will be billed for a Voice Grade, High Capacity, Analog or

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(D)

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ACCESS SERVICE

MO. PUBLIC SERVICE COMM.

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.7 Facility Hubs (Cont'd)

Some of the types of multiplexing available include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from digital to voice frequency channels

End to end services may be provided on channels of these facilities to a Hub. The transmission performance for the end to end service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps facility is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not TransLinkSM or other High Capacity services.

The Telephone Company will commence billing the monthly rate for the facility to the Hub on the date specified by the customer on the service order. Individual services utilizing these facilities may be installed coincident with the installation of the facility to the Hub, or may be ordered and/or installed at a later date, at the option of the customer. The customer will be billed for a Voice Grade, United TransLinkSM or other High Capacity, Analog or

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Public Service Commission
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~~October 17, 1992~~
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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D JUL 02 2002

7.4 Rate Regulations (Cont'd)

Service Commission

7.4.7 Facility Hubs (Cont'd)

digital Channel Termination, Channel Mileage (when applicable), and the multiplexer at the time the facility is installed. Individual service rates (by service type) will apply for a Channel Termination and additional Channel Mileage (as required) for each channelized service. These will be billed to the customer as each individual service is installed.

Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a Supergroup facility is de-multiplexed to five Group facilities, and then one of the Group facilities is further de-multiplexed to individual Voice Grade channels.

When cascading multiplexing is performed, whether in the same or a different Hub, a charge for the additional multiplexing unit also applies. When cascading multi-plexing is performed at different Hubbing locations, Channel Mileage charges also apply between the Hubs.

(D)

(D)

Missouri Public

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Service Commission

ISSUED:
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EFFECTIVE:
~~August 12, 2002~~

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SPRINT MISSOURI, INC.
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ACCESS SERVICE

Missouri Public
Service Corporation

7. Special Access Service (Cont'd)

REC'D FEB 09 2000

7.4 Rate Regulations (Cont'd)

7.4.7 Facility Hubs (Cont'd)

digital Channel Termination, Channel Mileage (when applicable), and the multiplexer at the time the facility is installed. Individual service rates (by service type) will apply for a Channel Termination and additional Channel Mileage (as required) for each channelized service. These will be billed to the customer as each individual service is installed. (C)

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AUG 12 2002
By 2nd RS 370
Public Service Commissioner
MISSOURI

Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a Supergroup facility is de-multiplexed to five Group facilities, and then one of the Group facilities is further de-multiplexed to individual Voice Grade channels. (C)

When cascading multiplexing is performed, whether in the same or a different Hub, a charge for the additional multiplexing unit also applies. When cascading multiplexing is performed at different Hubbing locations, Channel Mileage charges also apply between the Hubs.

Although not requiring multiplexing, the Telephone Company will designate certain Hubs for Video and Program Audio Services. A customer can order full-time and/or part-time service(s) between customer designated premises and a Hub and will be billed accordingly at the rates set forth in 7.5.4 or 7.5.5 following for the full-time or part-time service, as appropriate. At the request of a customer, the full-time and/or part-time services provided to the Hub may be connected together in the following configurations: full-time to full-time, full-time to part-time or part-time to part-time. The customer will be charged for each such connection made at the rates for Other Labor as set forth in 13.2.6(C) following. The rates that apply for the service between each customer designated premises and the Hub are a Channel Termination and Channel Mileage, if applicable. In addition, for Program Audio services, rates for optional features and functions may be applicable. (T) (C)

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Richard D. Lawson
State Executive, External Affairs

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ACCESS SERVICE

7. Special Access Service (Cont'd)

MO. PUBLIC SERVICE COMM.

7.4 Rate Regulations (Cont'd)

7.4.7 Facility Hubs (Cont'd)

digital Channel Termination, Channel Mileage (when applicable), and Inside Wire Recovery Charge, if applicable, and the multiplexer at the time the facility is installed. Individual service rates (by service type) will apply for a Channel Termination and additional Channel Mileage (as required) and an Inside Wire Recovery Charge, if applicable, for each channelized service. These will be billed to the customer as each individual service is installed.

Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a Supergroup facility is de-multiplexed to five Group facilities, and then one of the Group facilities is further de-multiplexed to individual Voice Grade channels.

When cascading multiplexing is performed, whether in the same or a different Hub, a charge for the additional multiplexing unit also applies. When cascading multiplexing is performed at different Hubbing locations, Channel Mileage charges also apply between the Hubs.

Although not requiring multiplexing, the Telephone Company will designate certain Hubs for Video and Program Audio Services. A customer can order full-time and/or part-time service(s) between customer designated premises and a Hub and will be billed accordingly at the rates set forth in 7.5.4 or 7.5.5 following for the full-time or part-time service, as appropriate. At the request of a customer, the full-time and/or part-time services provided to the Hub may be connected together in the following configurations: full-time to full-time, full-time to part-time or part-time to part-time. The customer will be charged for each such connection made at the rates for Other Labor as set forth in 13.2.6(C) following. The rates that apply for the service between each customer designated premises and the Hub are a Service Termination and Channel Mileage, if applicable. In addition, for Program Audio services, rates for optional features and functions and an Inside Wire Recovery Charge may be applicable.

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MISSOURI

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ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.8 Shared Use of Analog and Digital High Capacity Service

Shared use occurs when Special Access Service and Switched Access Service are provided over the same High Capacity facilities through a common interface. The facility will be ordered, provided and rated as Special Access Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexer). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity Channel Termination. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the shared use facility. Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for providing Switched Access Service. As each individual channel is activated for Switched Access Service, the Special Access Channel Termination and Channel Mileage rates will be reduced accordingly (e.g., 1/24th for a DSL service, etc.). The customer must place an order for each individual Switched or Special Access Service utilizing the Shared Use Facilities and specify the channel assignment for each such service.

Switched Access Service rates and charges as set forth in 6.8 preceding will apply for each channel of the shared use facility that is used to provide Switched Access Service. Where Special Access Service is provided utilizing a channel of the shared facility to the Hub, High Capacity rates and charges will apply for the facility to the Hub as set forth preceding and individual service rates will apply from the Hub to the customer designated premises. The rates and charges that will apply to the portion from the Hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, etc.). The applicable rates and charges will include a Channel Termination and Channel Mileage, if applicable. Rates and charges for optional features and functions, associated with the service, if any, will apply as set forth in 7.5 following.

(C)

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Service Commission

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Richard D. Lawson
State Executive, External Affairs

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ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.8 Shared Use of Analog and Digital High Capacity Service

Shared use occurs when Special Access Service and Switched Access Service are provided over the same High Capacity facilities through a common interface. The facility will be ordered, provided and rated as Special Access Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexer). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity Channel Termination. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the shared use facility. Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for providing Switched Access Service. As each individual channel is activated for Switched Access Service, the Special Access Channel Termination and Channel Mileage rates will be reduced accordingly (e.g., 1/24th for a DS1 service, etc.). The customer must place an order for each individual Switched or Special Access Service utilizing the Shared Use Facilities and specify the channel assignment for each such service.

Switched Access Service rates and charges as set forth in 6.8 preceding will apply for each channel of the shared use facility that is used to provide Switched Access Service. Where Special Access Service is provided utilizing a channel of the shared facility to the Hub, High Capacity rates and charges will apply for the facility to the Hub as set forth preceding and individual service rates will apply from the Hub to the customer designated premises. The rates and charges that will apply to the portion from the Hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, Telegraph, etc.). The applicable rates and charges will include a Channel Termination and Channel Mileage, if applicable. Rates and charges for optional features and functions, associated with the service, if any, will apply as set forth in 7.5 following.

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Public Service Commission
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State Executive, External Affairs

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ACCESS SERVICE

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.8 Shared Use of Analog and Digital High Capacity Service

Shared use occurs when Special Access Service and Switched Access Service are provided over the same United TransLinkSM or other High Capacity facilities through a common interface. The facility will be ordered, provided and rated as Special Access Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexer). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate Special Access TransLinkSM or other High Capacity Channel Termination. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the shared use facility. Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for providing Switched Access Service. As each individual channel is activated for Switched Access Service, the Special Access Channel Termination and Channel Mileage rates will be reduced accordingly (e.g., 1/24th for a DS1 service, etc.). The customer must place an order for each individual Switched or Special Access Service utilizing the Shared Use Facilities and specify the channel assignment for each such service.

Switched Access Service rates and charges as set forth in 6.8 preceding will apply for each channel of the shared use facility that is used to provide Switched Access Service. Where Special Access Service is provided utilizing a channel of the shared facility to the Hub, Widebank Analog, United TransLinkSM or other High Capacity rates and charges will apply for the facility to the Hub as set forth preceding and individual service rates will apply from the Hub to the customer designated premises. The rates and charges that will apply to the portion from the Hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, Telegraph, etc.). The applicable rates and charges will include a Channel Termination and Channel Mileage, if applicable. Rates and charges for optional features and functions, associated with the service, if any, will apply as set forth in 7.5 following.

* Registered service mark of United Telephone Communications, Inc,

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Public Service Commission
MISSOURI

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ISSUED:
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BY: John L. Roe
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MO. PUBLIC SERVICE COMM.
~~October 17, 1992~~

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SPRINT MISSOURI, INC.
d/b/a SPRINT

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Missouri Public
Service Commission

ACCESS SERVICE

REC'D FEB 09 2000

- 7. Special Access Service (Cont'd)
- 7.4 Rate Regulations (Cont'd)
- 7.4.9 Reserved for Future Use

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7.4.10 Reserved for Future Use

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February 9, 2000

Richard D. Lawson
State Executive, External Affairs

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ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

REC'D SEP 10 1999

7.4 Rate Regulations (Cont'd)

7.4.9 Inside Wire Recovery Charge

The Inside Wire Recovery Charge is a charge to recover that portion of inside wire cost that is assigned to Special Access Service. Inside wire are those facilities as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations. Inside wire may be provided in association with Telegraph Grade, Voice Grade, Program Audio and Digital Data Channel Terminations.

(C)
(T)

Pursuant to CC Docket 83-1145 Memorandum Opinion and Order adopted by the Federal Communications Commission on March 1, 1985 and released on March 8, 1985, this charge is assessed only to those customers to whom such wiring is provided at a customer designated premises. Accordingly, the charge applies on a per Channel Termination basis for Telegraph Grade, Voice Grade, Program Audio, Digital Data or WATS Access Line Special Access Services unless all such inside wire is provided by the customer.

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The rate for the Inside Wire Recovery Charge is set forth in 7.5.11 following.

7.4.10 Reserved for Future Use

(D)

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Richard D. Lawson
State Executive, External Affairs

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~~October 15, 1999~~

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SEP 17 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.9 Inside Wire Recovery Charge

The Inside Wire Recovery Charge is a charge to recover that portion of inside wire cost that is assigned to Special Access Service. Inside wire are those facilities as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations. Inside wire may be provided in association with Metallic, Telegraph Grade, Voice Grade, Program Audio and United DigiLinkSM Channel Terminations.

Pursuant to CC Docket 83-1145 Memorandum Opinion and Order adopted by the Federal Communications Commission on March 1, 1985 and released on March 8, 1985, this charge is assessed only to those customers to whom such wiring is provided at a customer designated premises. Accordingly, the charge applies on a per Channel Termination basis for Metallic, Telegraph Grade, Voice Grade, Program Audio, United DigiLinkSM or WATS Access Line Special Access Services unless all such inside wire is provided by the customer.

The rate for the Inside Wire Recovery Charge is set forth in 7.5.11 following.

7.4.10 Reserved for Future Use

SM Registered service mark of United Telecommunications, Inc.

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MO. PUBLIC SERVICE COMM

ISSUED:
September 17 1992

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~~September 17, 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan

(A) General

The Special Access Term Discount Plan (TDP) applies to Special Access Digital Data Service (56.0 and 64.0 kbps), High Capacity DS1(1.544 Mbps) Service and DS1 to DS0 Multiplexing. The TDP provides the customer with discounted rates for the services listed. The customer agrees to a minimum service commitment per service when the TDP is established.

In order for a circuit to be eligible for TDP pricing, the customer must commit a channel termination and/or multiplexer associated with that circuit to a TDP. The commitment level for a circuit will be based on channel terminations and/or multiplexers. Customers may disconnect or move channel terminations and/or multiplexers within the state and not be subject to termination liability charges as long as the commitment levels are maintained.

(B) Commitment Level

All eligible special access rate elements for a given circuit (channel termination, channel mileage termination (fixed), channel mileage facility (per mile), or multiplexing) must be ordered for the same commitment period with the same service date for the same customer. A customer establishes a TDP by committing all or a portion of their in-service channel terminations and/or multiplexers to a minimum term of 3 years, up to a maximum term of 5 years. During the term of the selected TDP, the customer must maintain an in-service commitment threshold of not less than 90% nor more than 130% of the committed channel terminations and/or multiplexers.

ISSUED:
March 30, 2007

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EFFECTIVE:
April 30, 2007

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d/b/a/ SPRINT

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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

Service Commission

7.4.11 Special Access Term Discount Plan

(A) General

The Special Access Term Discount Plan (TDP) applies to Special Access Digital Data **Service** (56.0 and 64.0 kbps), High Capacity DS1(1.544 Mbps) Service and DS1 to DS0 Multiplexing. The TDP provides the customer with discounted rates for the services listed. The customer agrees to a minimum service commitment per service when the TDP is established.

(T)

In order for a circuit to be eligible for TDP pricing, the customer must commit a channel termination and/or multiplexer associated with that circuit to a TDP. The commitment level for a circuit will be based on channel terminations and/or multiplexers. Customers may disconnect or move channel terminations and/or multiplexers within the state and not be subject to termination liability charges as long as the commitment levels are maintained.

(B) Commitment Level

All eligible special access rate elements for a given circuit (channel termination, channel mileage **termination** (fixed), channel mileage facility (per mile), or multiplexing) must be ordered for the same commitment period with the same service date for the same customer. A customer establishes a TDP by **committing** all or a portion of their in-service channel terminations and/or multiplexers to a minimum term of 3 years, up to a maximum term of 5 years. During the term of the selected TDP, the customer must maintain an in-service commitment threshold of not less than 90% nor more than 130% of the committed channel terminations and/or multiplexers.

(T)

(T)

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan

(A) General

The Special Access Term Discount Plan (TDP) applies to Special Access Digital Data (56.0 and 64.0 kbps), High Capacity **DS1** (1.544 Mbps) Service **and DS1 to DS0 Multiplexing**. The TDP provides the customer with discounted rates for the services listed. The customer agrees to a minimum service commitment per service when the TDP is established. (C)

In order for a circuit to be eligible for TDP pricing, the customer must commit a channel termination and/or multiplexer associated with that circuit to a TDP. The commitment level for a circuit will be based on channel terminations **and/or multiplexers**. Customers may disconnect or move channel terminations **and/or multiplexers** within the state and not be subject to termination liability charges as long as the commitment levels are maintained. (N) | (N) (C) (C)

(B) Commitment Level

All eligible special access rate elements for a given circuit (channel termination, channel mileage (fixed), channel mileage **facility** (per mile), **or** multiplexing) must be ordered for the same commitment period with the same service date for the same customer. A customer establishes a TDP by selecting all or a portion of their in-service channel terminations **and/or multiplexers to a minimum term of 3 years, up to a maximum term of 5 years. During the term of the selected TDP, the customer must maintain an in-service commitment threshold of not less than 90% nor more than 130% of the committed channel terminations and/or multiplexers.** (C) (T) (C) | (C)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

Missouri Public
Service Commission

7.4 Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan

(A) General

The Special Access Term Discount Plan (TDP) applies to Special Access Digital Data Service (56.0 and 64.0 kbps), High Capacity (1.544 Mbps) Services. The TDP provides the customer with discounted rates for the services listed. The customer agrees to a minimum service commitment per service when the TDP is established. (T)

The commitment level will be based on channel terminations. Customers may disconnect or move channel terminations within the state and not be subject to termination liability charges as long as the commitment levels are maintained. (T)

(B) Commitment Level

All eligible special access rate elements for a given circuit (channel termination, channel mileage (fixed), channel mileage (per mile), multiplexing) must be ordered for the same commitment period with the same service date for the same customer. A customer establishes a TDP by selecting all or a portion of their in-service channel terminations and committing 90 percent or more of those channel terminations to a minimum term of 12 months up to a maximum term of 84 months.

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan

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(A) General

The Special Access Term Discount Plan (TDP) applies to Special Access United DigiLinksm Service (56.0 and 64.0 kbps), United TransLinksm (1.544 Mbps) and Other High Capacity Services. The TDP provides the customer with discounted rates for the services listed. The customer agrees to a minimum service commitment per service when the TDP is established.

The commitment level will be based on channel terminations. Customers may disconnect or move channel terminations within the state and not be subject to termination liability charges as long as the commitment levels are maintained.

(B) Commitment Level

All eligible special access rate elements for a given circuit (channel termination, channel mileage (fixed), channel mileage (per mile), multiplexing) must be ordered for the same commitment period with the same service date for the same customer. A customer establishes a TDP by selecting all or a portion of their in-service channel terminations and committing 90 percent or more of those channel terminations to a minimum term of 12 months up to a maximum term of 84 months.

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

(B) Commitment Level (Cont'd)

As long as a customer's actual in-service level of channel terminations and/or multiplexers remains within the commitment threshold, the customer will be billed the TDP rate for all eligible rate elements. Additionally, if a customer's in-service level exceeds the initial in-service level by no more than 30%, the customer will be billed the TDP rates for all eligible rate elements. For example, the customer has 200 DS1 channel terminations and/or multiplexers and elects to commit 150 channel terminations and multiplexers to a 3 year TDP. The customer will be billed TDP rates as long as the in service level of the channel terminations and/or multiplexers is equal to or greater than 135 (90% minimum threshold) but not more than 195 (130% maximum threshold).

If the customer's in-service request exceeds the initial service level by more than 30%, the customer will be billed the month-to-month rate for all facilities above the upper limit of the commitment threshold. If the customer's in-service level falls below the minimum commitment threshold, the customer will be billed **liability charges for the number of Channel Terminations and/or multiplexers below the minimum commitment threshold and the customer's commitment level will be decreased to 110 percent of the customer's current in-service level.** For example, a customer whose minimum commitment threshold is 135 Channel Terminations and/or multiplexers (90% of 150), but only has 125 in-service, will be billed **termination liability charges for 10 Channel Terminations and/or multiplexers and the customer's commitment level will be decreased to 138 (110% of 125).** The TDP rates billed will be based on the most recently disconnected facilities.

(CT)
|
(CT)

Although the commitment level is based upon channel terminations and/or multiplexers, the following rate elements will receive TDP rates:

- Channel Mileage Facility (per mile)
- Channel Mileage Termination (fixed)
- Multiplexing
- Channel Termination

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

Service Commission

(B) Commitment Level (Cont'd)

As long as a customer's actual in-service level of channel terminations and/or multiplexers remains within the commitment threshold, the customer will be billed the TDP rate for all eligible rate elements. Additionally, if a customer's in-service level exceeds the initial in-service level by no more than 30%, the customer will be billed the TDP rates for all eligible rate elements. For example, the customer has 200 DS1 channel terminations and/or multiplexers and elects to commit 150 channel terminations and multiplexers to a 3 year TDP. The customer will be billed TDP rates as long as the in service level of the channel terminations and/or multiplexers is equal to or greater than 135 (90% minimum threshold) but not more than 195 (130% maximum threshold).

If the customer's in-service request exceeds the initial service level by more than 30%, the customer will be billed the month-to-month rate for all facilities above the upper limit of the commitment threshold. If the customer's in-service **level falls** below the minimum commitment threshold, the customer will be billed for the minimum commitment level of channel terminations and/or multiplexers at the TDP rate. For example, a customer whose minimum commitment threshold is 135 channel terminations and/or multiplexers, but only has 125 in-service, will be billed the TDP rates for 135 channel terminations and/or multiplexers and all associated rate elements. The TDP rates billed will be based on the most recently disconnected facilities.

(C)

Although the commitment level is based upon channel terminations **and/or multiplexers**, the following rate elements will receive TDP rates:

(C)

- Channel Mileage **Facility** (per mile)
- Channel Mileage **Termination** (fixed)
- Multiplexing
- Channel Termination

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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Public Service Commission

7.4.11 Special Access Term Discount Plan (Cont'd)

(B) Commitment Level (Cont'd)

As long as a customer's actual in-service level of channel terminations **and/or multiplexers remains within** the commitment **threshold**, the customer will be billed the TDP rate for all eligible rate elements. Additionally, if a customer's in-service level exceeds the initial in-service level by no more than 30%, the customer will be billed the TDP rates for all eligible rate elements. For example, the customer has **200 DS1 channel terminations and/or multiplexers** and elects to commit **150 channel terminations and multiplexers to a 3 year TDP**. The customer will be billed TDP rates as long as the **in service** level of the channel terminations **and/or multiplexers** is equal to **or greater than 135 (90% minimum threshold)** but not more than **195 (130% maximum threshold)**.

(M)
(C)
(M)
(C)
(C)

If the customer's in-service request exceeds the initial service level by more than 30%, the customer will be billed the month-to-month rate for all facilities above the upper limit of the commitment **threshold**. If the customer's in-service level request falls below the **minimum** commitment **threshold**, the customer will be billed for the **minimum** commitment level of channel terminations **and/or multiplexers** at the TDP rate. For example, a customer **whose minimum commitment threshold is 135 channel terminations and/or multiplexers, but only has 125 in-service, will be billed the TDP rates for 135 channel terminations and/or multiplexers and all associated rate elements**. The TDP rates billed will be based on the most recently disconnected facilities.

(C)
(C)

Although the commitment level is based upon channel terminations, the following rate elements will receive TDP rates:

(M)
(M)

- Channel Mileage (per mile)
- Channel Mileage (fixed)
- Multiplexing
- Channel Termination

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan (Cont'd) **Public Service Commission**

(B) Commitment Level (Cont'd)

Although the commitment level is based upon channel terminations, the following rate elements will receive TDP rates:

- Channel Mileage (per mile)
- Channel Mileage (fixed)
- Multiplexing
- Channel Termination

As long as a customer's actual in-service level of channel terminations is at the commitment level, the customer will be billed the TDP rate for all eligible rate elements. Additionally, if a customer's in-service level exceeds the initial in-service level by no more than 30%, the customer will be billed the TDP rates for all eligible rate elements. For example, the customer has 100 DS1 channel terminations and commits to 90% for a 24 month term. The customer will be billed TDP rates as long as the service level of the channel terminations is equal to 90 but not more than 130.

If the customer's in-service request exceeds the initial service level by more than 30%, the customer will be billed the month-to-month rate for all facilities above the upper limit of the commitment level. If the customer's in-service level request falls below the commitment level, the customer will be billed for the commitment level of the channel terminations at the TDP rate. For example, a customer that commits 90 channel terminations, but only has 70 in-service, will be billed the TDP rates for 90 channel terminations and all associated rate elements. The TDP rates billed will be based on the most recently disconnected facilities.

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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Public Service Commission

7.4.11 Special Access Term Discount Plan (Cont'd)

(C) Ordering Provisions

The customer must order a TDP in writing to the Telephone Company. A TDP may be **ordered based** on the following plan options. (C)

- Three (3) Years* (D)
- Five (5) Years* (D)

The customer must specify the plan and the length of the service commitment period and commitment level. The customer agrees to a *minimum service commitment level per service in effect at one time*. For example, a customer that has a **3 year plan** in effect for **DS1** service may not establish a second **3 year DS1** TDP until the current TDP expires. Once the *plan* is established, and *commitment levels* are agreed upon, standard access ordering procedures will be followed. (C)

When a customer converts to a TDP, no access order charges are applied toward facilities in-service at that time. If a customer moves from a month to month plan to a TDP, or upgrades from one TDP to another, no access order charges are applied. (C)

(D) Service Rearrangements

When a circuit committed to a TDP is rearranged as set forth in 7.4.1(C)(3) preceding, the nonrecurring rearrangement charge associated with the month-to month rates for that service will apply. Changes in the type of service or service termination are treated as disconnects and starts, and the nonrecurring installation charge associated with the month-to-month rates for that service will apply. Changes in the physical location of the point of termination are treated as moves, as described in 7.4.5 preceding, and will be assessed the nonrecurring charge associated with the month-to-month rates for that service. (N)

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan (Cont'd)

(C) Ordering Provisions

The customer must order a TDP in writing to the Telephone Company. A TDP may be ordered in increments of one month, based on the following plan options.

Plan A:	12 - 23 months
Plan B:	24 - 35 months
Plan C:	36 - 59 months
Plan D:	60 - 84 months

The customer must specify the plan and the length of the service commitment period and commitment level. The customer agrees to a minimum service commitment level per service in effect at one time. For example, a customer that has a 24 month plan for 1.544 Mbps services may not establish a second 24 month 1.544 Mbps TDP until the current TDP expires. Once the plan is established, and commitment levels are agreed upon, standard access ordering procedures will be followed.

When a customer converts to a TDP, no access order charges are applied toward facilities in-service at that time. If a customer moves from a month to month plan to a TDP, or upgrades from one TDP to another, no access order charges are applied.

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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

7. Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan (Cont'd)

Service Commission

(E) 90 Day Review Period

No adjustments in monthly billing for a TDP, for being above or below the commitment level described in 7.4.11(B) preceding, will take place until 90 days after Telephone Company written notification to the customer that the **commitment threshold** has been exceeded or has not been met. This will ensure that customers will not be penalized for aberrations in channel termination **and/or multiplexer** counts caused by timing differentials in disconnection and installation.

(T)

(T)

Customer's bills will not be adjusted for being outside the threshold described in 7.4.11(B) preceding during the 90 day review period. Additionally, customers will continue to be billed the adjustments (following the 90 day review period) for being outside the described threshold until the commitment level is met or re-established. A new 90 day review period will be initiated if the customer's actual in-service level subsequently falls outside the described threshold.

(F) Increasing the TDP Commitment Level

Customers may increase their commitment level at any time by notifying the Telephone Company in writing. An increase in the commitment level will not change the expiration date of the TDP.

When a commitment level is increased, the actual in-service channel termination and/or multiplexer level at the time of the increase will be used to calculate the new **commitment threshold** as described in Section 7.4.11(B) preceding.

(T)

Upon written notification to the Telephone Company, customers may elect to have all future channel terminations and/or multiplexers installed during a commitment period automatically placed on the designated TDP.

Customers may request, upon written notification to the Telephone Company, that the Telephone Company automatically increase the customer's TDP commitment level when the 130% commitment threshold, as set forth in 7.4.11(B) preceding, is exceeded. The adjusted commitment level will be the actual channel terminations and/or multiplexers in service under the TDP at the time the 130% threshold is exceeded. The expiration date of the customer's TDP will not be affected by this change.

(T)

The customer may rescind its request to automatically add future channel terminations and/or multiplexers, or to automatically increase its commitment level when the 130% threshold is exceeded, by notifying the Telephone Company in writing.

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7. Special Access Service (Cont'd)

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7. Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

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(E) 90 Day Review Period

No adjustments in monthly billing for a TDP, for being above or below the commitment level described in 7.4.11(B) preceding, will take place until 90 days after Telephone Company written notification to the customer that the commitment level has been exceeded or has not been met. This will ensure that customers will not be penalized for aberrations in channel termination counts caused by timing differentials in disconnection and installation.

Customer's bills will not be adjusted for being outside the **threshold** described in 7.4.11(B) preceding during the 90 day review period. Additionally, customers will continue to be billed the adjustments (following the 90 day review period) for being outside the described **threshold** until the commitment level is met or re-established. A new 90 day review period will be initiated if the customer's actual in-service level subsequently falls outside the described **threshold**. (T)

(F) Increasing the TDP Commitment Level (T)

Customers may increase their commitment level at any time by notifying the Telephone Company in writing. An increase in the commitment level will not change the expiration date of the TDP.

When a commitment level is increased, the actual in-service channel termination **and/or multiplexer** level at the time of the increase will be used to calculate the new commitment level as described in Section 7.4.11(B) preceding. (C)

Upon written notification to the Telephone Company, customers may elect to have all future channel terminations and/or multiplexers installed during a commitment period automatically placed on the designated TDP. (N)

Customers may request, upon written notification to the Telephone Company, that the Telephone Company automatically increase the customer's TDP commitment level when the 130% commitment threshold, as set forth in 7.4.11(B) preceding, is exceeded. The adjusted commitment level will be the actual channel terminations and/or multiplexers in service under the TDP at the time the 130% threshold is exceeded. The expiration date of the customer's TDP will not be affected by this change.

The customer may rescind its request to automatically add future channel terminations and/or multiplexers, or to automatically increase its commitment level when the 130% threshold is exceeded, by notifying the Telephone Company in writing. (N)

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7.4.11 Special Access Term Discount Plan (Cont'd) **Public Service Commission**

(D) 90 Day Review Period

No adjustments in monthly billing for a TDP, for being above or below the commitment level described in 7.4.11(B) preceding, will take place until 90 days after Telephone Company written notification to the customer that the commitment level has been exceeded or has not been met. This will ensure that customers will not be penalized for aberrations in channel termination counts caused by timing differentials in disconnection and installation.

Customer's bills will not be adjusted for being outside the parameters described in 7.4.11(B) preceding during the 90 day review period. Additionally, customers will continue to be billed the adjustments (following the 90 day review period) for being outside the described parameters until the commitment level is met or re-established. A new 90 day review period will be initiated if the customer's actual in-service level subsequently falls outside the described parameters.

(E) Increasing the TDP Commitment Level

Customers may increase their commitment level at any time by notifying the Telephone Company in writing. An increase in the commitment level will not change the expiration date of the TDP.

When a commitment level is increased, the actual in-service channel termination level at the time of the increase will be used to calculate the new commitment level as described in Section 7.4.11(B) preceding.

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan (Cont'd)

(G) Decreasing the TDP Commitment Level and Termination Liabilities

Customers may only decrease their commitment level by paying termination liability charges on the number of channel terminations and/or multiplexers by which the commitment level is decreased. Termination liabilities will apply to applicable services covered by the TDP. For example, a customer has a commitment level of 150 channel terminations and/or multiplexers. The Customer then decreases their commitment level to 125. The customer must pay a **termination** liability on the most recently disconnected 25 facilities, inclusive of all associated rate elements as listed above.

(T)
(T)

If a customer disconnects any portion of their TDP service prior to the expiration of the commitment period, the customer will be billed 50% of the monthly TDP charges for the remaining portion of the committed term. For example, a customer disconnecting in the 12th month of a 3 year plan will be charged 50% of the remaining 24 months of billing.

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

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7.4.11 Special Access Term Discount Plan (Cont'd)

(G) Decreasing the TDP Commitment Level and Termination Liabilities (T)

Customers may only decrease their commitment level by paying termination liability charges on the number of channel terminations **and/or multiplexers** by which the commitment level is decreased. Termination liabilities will apply to applicable services covered by the TDP. For example, a customer has a commitment level of **150** channel terminations **and/or multiplexers**. The Customer then decreases their commitment level to **125**. The customer must pay a term liability on the most recently disconnected **25** facilities inclusive of all associated rate elements as listed above. (C)

If a customer disconnects any portion of their TDP service prior to the **expiration of the commitment period**, the customer will **be billed** 50% of the **monthly TDP charges for the** remaining portion of **the committed term**. For example, a customer disconnecting in the **12th** month of a **3 year plan will be charged** 50% of the **remaining 24 months of billing**. (C)

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7. Special Access Service (Cont'd)

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7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

(F) Decreasing the TDP Commitment Level and Termination Liabilities

Customers may only decrease their commitment level by paying termination liability charges on the number of channel terminations by which the commitment level is decreased. Termination liabilities will apply to applicable services covered by the TDP. For example, a customer has a commitment level of 90 channel terminations. The Customer then decreases their commitment level to 70. The customer must pay a term liability on the most recently disconnected 20 facilities inclusive of all associated rate elements as listed above.

If a customer disconnects any portion of their TDP service prior to the end of month 12, the customer will be liable for 100% of the payments remaining for the first twelve months and 50% of the payments remaining for the rest of the term plan or 12 months, whichever is shorter. If a customer disconnects any portion of their TDP service after the end of the 12th month, the customer will be liable for 50% of the payments remaining for the rest of the Term Plan or 12 months, whichever is shorter. For example, a customer disconnecting in the 10th month of a 55 Month Plan owes 100% of 2 payments and 50% of the 55 Month term plan payments for an additional 12 months. A customer disconnecting in the 25th month of a 36-month Plan owes 50% of the term payments for an additional 11 months.

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SPRINT MISSOURI, INC.
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Second Revised Page 372.6
Cancels First Revised Page 372.6

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ACCESS SERVICE

JAN 26 2001

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

MISSOURI
Public Service Commission

7.4.11 Special Access Term Discount Plan (Cont'd)

(H) Rate Changes

(T)

In this section, the term "rate" refers to the charges associated with the entire circuit covered by a TDP. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Telephone Company initiated rate increase causes a customer's rates to **increase by 10% or more at any one time**, the customer may cancel the TDP without incurring termination liability charges.

(C)

(C)

(I) Extension of TDP Commitment Period

(T)

TDP commitment periods can be extended by the customer at any time during the term of the plan, up to a maximum of **5 years**. The number of months accrued in the current plan will apply toward the new plan selected. For example, a customer having completed 15 months of a **3 year** commitment can extend the commitment to **5 years** and no additional charges will be assessed. The first payment will be considered the 16th payment under the new **5 year** Plan.

(C)

(C)

(C)

(C)

(J) Upgrading a TDP Service

(T)

When a customer upgrades a Digital Data Service being billed TDP rates to a **DS1** Service, the Digital Data TDP commitment level will be reduced at the customer's request (up to a maximum of 24) and no termination liability charge will apply. If the same customer has a TDP for **DS1** Service, the **DS1** Service TDP commitment level will be increased if the customer requests that it be increased.

(C)

(C)

FILED

FEB 26 2001

MISSOURI
Public Service Commission

ISSUED:
January 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
February 26, 2001

Cancelled

April 30, 2007
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a/ SPRINT

First Revised Page 372.6
Cancels Original Page 372.6

ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

REC'D SEP 10 1999

7.4.11 Special Access Term Discount Plan (Cont'd)

(G) Rate Changes

In this section, the term "rate" refers to the charges associated with the entire circuit covered by a TDP. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Telephone Company initiated rate increase causes a customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP without incurring termination liability charges.

(H) Extension of TDP Commitment Period

TDP commitment periods can be extended by the customer at any time during the term of the plan, up to a maximum of 84 months. The number of months accrued in the current plan will apply toward the new plan selected. For example, a customer having completed 15 months of a 20-month commitment can extend the commitment to 30 months and no additional charges will be assessed. The first payment will be considered the 16th payment under the new 30-month Plan.

(I) Upgrading a TDP Service

When a customer upgrades a Digital Data Service being billed TDP rates to High Capacity Service, the Digital Data TDP commitment level will be reduced at the customer's request (up to a maximum of 24) and no termination liability charge will apply. If the same customer has a TDP for High Capacity Service the High Capacity Service TDP commitment level will be increased if the customer requests that it be increased. (T) (T) (T) (T) (T)

CANCELLED

FEB 26 2001

By *2nd RP 372-4*
Public Service Commission
MISSOURI

FILED OCT 15 1999

ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
~~October 11, 1999~~

OCT 15 1999

RECEIVED

ACCESS SERVICE

7. Special Access Service (Cont'd)

APR 26 1996

7.4 Rate Regulations (Cont'd)

MISSOURI

7.4.11 Special Access Term Discount Plan (Cont'd) **Public Service Commission**

(G) Rate Changes

In this section, the term "rate" refers to the charges associated with the entire circuit covered by a TDP. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Telephone Company initiated rate increase causes a customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP without incurring termination liability charges.

(H) Extension of TDP Commitment Period

TDP commitment periods can be extended by the customer at any time during the term of the plan, up to a maximum of 84 months. The number of months accrued in the current plan will apply toward the new plan selected. For example, a customer having completed 15 months of a 20-month commitment can extend the commitment to 30 months and no additional charges will be assessed. The first payment will be considered the 16th payment under the new 30-month Plan.

(I) Upgrading a TDP Service

When a customer upgrades a United DigiLinkSM Service being billed TDP rates to United TransLinkSM and Other High Capacity Services, the United DigiLinkSM TDP commitment level will be reduced at the customer's request (up to a maximum of 24) and no termination liability charge will apply. If the same customer has a TDP for United TransLinkSM, and Other High Capacity Services the United TransLinkSM and Other High Capacity Services TDP commitment level will be increased if the customer requests that it be increased.

CANCELLED

OCT 15 1999
By *[Signature]* #372.6
Public Service Commission
MISSOURI

FILED

JUN 10 1996

PUBLIC SERVICE COMMISSION

ISSUED:
April 26, 1996

BY: John L. Roe
Vice President - Carrier and Regulatory Services
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~July 1, 1996~~

JUN 10 1996

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

(K) Renewal of a TDP

At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates set forth in Section 7.5.14 following. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month Digital Data or DS1 rates set forth in Section 7.5.8 and 7.5.9 following. The customer will have a 90 day grace period to renew their TDP before month-to-month rates will be assessed.

(L) Cancellation Charges

When a customer cancels an order for Special Access Services being provided under a TDP, cancellation charges, as set forth in 5.2.3 preceding, will be calculated using the nonrecurring charges associated with the month-to-month rates for the service being cancelled.

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
Missouri Public
Service Commission
JI-2022-0069

Filed
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a/ SPRINT

Second Revised Page 372.7
Cancels First Revised Page 372.7

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ACCESS SERVICE

JAN 26 2001

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

**MISSOURI
Public Service Commission**

7.4.11 Special Access Term Discount Plan (Cont'd)

(K) Renewal of a TDP

(T)

At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates set forth in Section 7.5.14 following. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month Digital **Data or DS1 rates** set forth in Section 7.5.8 and 7.5.9 following. The customer will have a 90 day grace period to renew their TDP before month-to-month rates will be assessed.

(C)

(L) Cancellation Charges

(D)

(D)

(N)

When a customer cancels an order for special access services being provided under a TDP, cancellation charges, as set forth in 5.2.3 preceding, will be calculated using the nonrecurring charges associated with the month-to month rates for the service being cancelled.

(N)

FILED

FEB 26 2001

**MISSOURI
Public Service Commission**

ISSUED:
January 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
February 26, 2001

SPRINT MISSOURI, INC.
d/b/a/ SPRINT

First Revised Page 372.7
Cancels Original Page 372.7

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.11 Special Access Term Discount Plan (Cont'd)

(J) Renewal of a TDP

At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates set forth in Section 7.5.14 following. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month Digital Data Service or High Capacity Service rates set forth in Section 7.5.8 and 7.5.9 following. The customer will have a 90 day grace period to renew their TDP before month-to-month rates will be assessed. (T)

If a customer fulfills a 7 year commitment (as described in Plan D, preceding), the TDP rates in effect at that time will continue as long as the customer remains in-service at the commitment level agreed to. (T)

Missouri Public Service Commission

REC'D SEP 10 1999

CANCELLED

FEB 26 2001
2ND RP 372.7
Public Service Commission
MISSOURI

Missouri Public Service Commission

FILED OCT 15 1999

ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE
SEP 10 1999

OCT 15 1999

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 372.7

RECEIVED

ACCESS SERVICE

APR 26 1996

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

MISSOURI
Public Service Commission

7.4.11 Special Access Term Discount Plan (Cont'd)

(J) Renewal of a TDP

At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates set forth in Section 7.5.14 following. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month United DigiLinksm Service or TransLinksm and Other High Capacity Services rates set forth in Section 7.5.8 and 7.5.9 following. The customer will have a 90 day grace period to renew their TDP before month-to-month rates will be assessed.

If a customer fulfills a 7 year commitment (as described in Plan D, preceding), the TDP rates in effect at that time will continue as long as the customer remains in-service at the commitment level agreed to.

CANCELLED

OCT 15 1999
By *LSRS* #372.7
Public Service Commission
MISSOURI

FILED

JUN 10 1996

MISSOURI PUBLIC SERVICE COMMISSION

ISSUED:
April 26, 1996

BY: John L. Roe
Vice President - Carrier and Regulatory Services
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~May 27, 1996~~
JUN 10 1996

SPRINT MISSOURI, INC.
d/b/a SPRINT

First Revised Page 373
Cancels Original Page 373

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges

7.5.1 Reserved For Future Use

Missouri Public
Service Commission

REC'D SEP 10 1999 (c)

(D)

(D)

Missouri Public
Service Commission

FILED OCT 15 1999

ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
~~October 15, 1999~~

Cancelled
April 30, 2007
Missouri Public
Service Commission

OCT 15 1999

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 373

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges

7.5.1 Metallic Service

	<u>USOC</u>	<u>Monthly RATES</u>	<u>Nonrecurring CHARGES</u>
(A) Channel Termination -Per point of termination	TMECS	ICB	ICB
(B) Reserved For Future Use			
(C) Reserved For Future Use			

CANCELLED
OCT 15 1999
By *ISFRS #373*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~October 15 1992~~
NOV 7 1992

SPRINT MISSOURI, INC.
d/b/a SPRINT

First Revised Page 374
Cancels Original Page 374

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.1 Reserved For Future Use (Cont'd)

DEPT. OF REVENUE
RECEIVED
RECD SEP 10 1999 (C)
(D)

(D)

DEPT. OF REVENUE
RECEIVED
FILED OCT 15 1999

ISSUED:
September 10, 1999

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
~~September 10, 1999~~

OCT 15 1999

Cancelled
April 30, 2007
Missouri Public
Service Commission

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 374

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.1 Metallic Service (Cont'd)

(D) Channel Mileage

Mileage Bands

USOC

Monthly Rates
Fixed Per Mile

0	1L5XX	None	None
Over 0 to 4	1L5XX	ICB	ICB
Over 4 to 8	1L5XX	ICB	ICB
Over 8 to 25	1L5XX	ICB	ICB
Over 25 to 50	1L5XX	ICB	ICB
Over 50	1L5XX	ICB	ICB

(E) Optional Features and Functions

USOC

Monthly Rates

Nonrecurring Charges

(1) Bridging

(a) Three Premises Bridging

-Per port BCNM3 ICB None

CANCELLED

OCT 15 1999
By *LSRS#374*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~October 17, 1992~~
NOV 7 1992

SPRINT MISSOURI, INC.
d/b/a SPRINT

First Revised Page 375
Cancels Original Page 375

ACCESS SERVICE

Missouri Public
Service Commission

REC'D FEB 09 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.2 Reserved For Future Use

(C)

(D)

(D)

Missouri Public
Service Commission

FILED MAR 10 2000

ISSUED:
February 9, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
March 10, 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 375

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.2 Telegraph Grade Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) Channel Termination			
- Per point of termination			
- Two-wire	TME2X	\$17.66	\$193.00
- Four-Wire			
	TME4X	ICB	ICB
(B) Channel Mileage			
<u>Mileage Bands</u>		<u>Monthly Rates</u>	
	<u>USOC</u>	<u>Fixed Per Mile</u>	
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$8.94	\$1.01
Over 4 to 8	1L5XX	\$8.94	\$1.01
Over 8 to 25	1L5XX	\$8.94	\$1.01
Over 25 to 50	1L5XX	\$8.94	\$1.01
Over 50	1L5XX	\$8.94	\$1.01

CANCELLED

MAR 10 2000

By *1st RP 375*

Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
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5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:

~~SEPTEMBER 17 1992~~
NOV 7 1992

SPRINT MISSOURI, INC.
d/b/a SPRINT

First Revised Page 376
Cancels Original Page 376

ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

REC'D FEB 09 2000

7.5 Rates and Charges (Cont'd)

7.5.2 Reserved For Future Use (Cont'd)

(C)

(D)

(D)

Missouri Public
Service Commission

FILED MAR 10 2000

ISSUED:
February 9, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
March 10, 2000

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April 30, 2007
Missouri Public
Service Commission

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 376

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.2 Telegraph Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(C) Optional Features and Functions			
(1) Telegraph Bridging			
Two-Wire and Four-Wire			
-Per port			
-Two-Wire	BCNT2	ICB	ICB
-Four Wire	BCNT4	ICB	ICB

CANCELLED

MAR 10 2000

By *151 RP374*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~October 17 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) <u>Channel Termination</u>		
- Per point of termination		
- Two-wire	\$26.70 (I)	\$220.00 (I)
- Four-Wire	\$42.40 (I)	\$220.00 (I)
(B) <u>Reserved for Future Use</u>		
(C) <u>Reserved for Future Use</u>		

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) <u>Channel Termination</u>		
- Per point of termination		
- Two-wire	\$25.70	\$211.68
- Four-Wire	\$40.40	\$211.68
(B) <u>Reserved for Future Use</u>		
(C) <u>Reserved for Future Use</u>		

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
January 30, 2008
Missouri Public
Service Commission

Filed
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

Seventh Revised Page 377
Cancels Sixth Revised Page 377

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(A) <u>Channel Termination</u>			
- Per point of termination			
- Two-wire	\$25.70	\$211.68	(1)
- Four-Wire	\$40.40	\$211.68	(1)
(B) <u>Reserved For Future Use</u>			
(C) <u>Reserved For Future Use</u>			

ISSUED:
December 2, 2005

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
January 18, 2006

FILED
MO PSC

SPRINT MISSOURI, INC.
d/b/a SPRINT

Sixth Revised Page 377
Cancels Fifth Revised Page 377

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(A) <u>Channel Termination</u>			
- Per point of termination			
- Two-wire	\$24.49	\$211.68	(1)
- Four-Wire	\$38.49	\$211.68	(1)
 (B) <u>Reserved For Future Use</u>			
 (C) <u>Reserved For Future Use</u>			

ISSUED:
December 3, 2004

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
January 18, 2005

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fifth Revised Page 377
Cancels Fourth Revised Page 377

ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 31 2003

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
--	----------------------	-----------------------------

(A) Channel Termination

- Per point of termination
- Two-wire

\$22.68 (l) \$196.00 (l)

- Four-Wire

\$35.64 (l) \$196.00 (l)

(B) Reserved For Future Use

(C) Reserved For Future Use

CANCELLED

JAN 18 2005
By *COCHRAN* 377
Public Service Commission
MISSOURI

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

~~December 18, 2003~~

JAN 17 2004

Missouri Public
Service Commission

IT-2004-0229
FILED JAN 17 2004

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fourth Revised Page 377
Cancels Third Revised Page 377

Missouri Public

ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) <u>Channel Termination</u>		
- Per point of termination		
- Two-wire	\$21.00 (1)	\$181.50
- Four-Wire	\$33.00 (1)	\$181.50
(B) <u>Reserved For Future Use</u>		
(C) <u>Reserved For Future Use</u>		

CANCELLED
JAN 17 2004
by SHRS 377
Public Service Commission
MISSOURI

ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

**Missouri Public
Service Commission**

DEC 18 2002

IT-03-0170
FILED DEC 18 2002

ACCESS SERVICE

Missouri Public

REC'D OCT 26 2001

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

Service Commission

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) <u>Channel Termination</u>		
- Per point of termination		
- Two-wire	\$19.50 (I)	\$181.50 (I)
- Four-Wire	\$31.00 (I)	\$181.50 (I)
(B) <u>Reserved For Future Use</u>		
(C) <u>Reserved For Future Use</u>		

CANCELLED

DEC 18 2002
By 4483377
Public Service Commission
MISSOURI

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
December 11, 2001

FILED DEC 11 2001

Service Commission
028251

ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

REC'D OCT 27 2000

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) <u>Channel Termination</u>		
- Per point of termination		
- Two-wire	\$18.18 (I)	\$168.48 (I)
- Four-Wire	\$29.00 (I)	\$168.48 (I)
(B) <u>Reserved For Future Use</u>		
(C) <u>Reserved For Future Use</u>		

CANCELLED

DEC 11 2001
By *3rd R 377*
Public Service Commission
MISSOURI

Missouri Public
Service Commission

FILED DEC 11 2000

ISSUED: October 27, 2000
October 27, 2000

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
December 11, 2000

ACCESS SERVICE

**Missouri Public
Service Commission**

REC'D MAY 03 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
(A) <u>Channel Termination</u>			
- Per point of termination			
- Two-wire	\$16.84	\$156.00	(C)
- Four-Wire	\$26.94	\$156.00	(C)
(B) <u>Reserved For Future Use</u>			
(C) <u>Reserved For Future Use</u>			

CANCELLED

DEC 11 2000

2nd RP 377
Public Service Commission
MISSOURI

**Missouri Public
Service Commission**

FILED JUN 02 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 377

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service

SEP 07 1992

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) Channel Termination			
- Per point of termination			
- Two-wire	TME2X	\$16.84	\$156.00
- Four-Wire	TME4X	\$26.94	\$156.00
(B) Reserved For Future Use			
(C) Reserved For Future Use			

CANCELLED

JUN 02 2000

By 1st RP 377

Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~September 17, 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>	
<u>Fixed</u>	<u>Per Mile</u>
\$20.80*	\$1.60

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
Missouri Public
Service Commission
JI-2022-0069

Filed
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

Eighth Revised Page 378
Cancels Seventh Revised Page 378

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>		
<u>Fixed</u>	<u>Per Mile</u>	
\$20.80*	\$1.60	(1)

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
December 2, 2005

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
January 18, 2006

FILED
MO PSC

SPRINT MISSOURI, INC.
d/b/a SPRINT

Seventh Revised Page 378
Cancels Sixth Revised Page 378

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>		
<u>Fixed</u>	<u>Per Mile</u>	
\$19.82*	\$1.55	(1)

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
December 3, 2004

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
January 18, 2005

SPRINT MISSOURI, INC.
d/b/a SPRINT

Sixth Revised Page 378
Cancels Fifth Revised Page 378

ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 31 2003

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

Monthly Rates

Fixed Per Mile

\$18.36* (I) \$1.44 (I)

CANCELLED

JAN 18 2005
By JHRS 378
Public Service Commission
MISSOURI

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

JAN 17 2004

Missouri Public
Service Commission

17-2004-0229
FILED JAN 17 2004

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fifth Revised Page 378
Cancels Fourth Revised Page 378

Missouri Public

ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>		
<u>Fixed</u>	<u>Per Mile</u>	
\$17.00*	\$1.35	(1)

CANCELLED

JAN 17 2004
by *6th RS 378*
Public Service Commission
MISSOURI

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
Service Commission

17-03-0170

DEC 18 2002

FILED DEC 18 2002

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

Missouri Public

REC'D OCT 26 2001

Service Commission

<u>Monthly Rates</u>	
<u>Fixed</u>	<u>Per Mile</u>

\$15.75* (I)	\$1.25 (I)
--------------	------------

CANCELLED

DEC 18 2002

By SHRS 378
Public Service Commission
MISSOURI

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned voice grade circuits and 100% on wholly owned voice grade circuits.

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
EFFECTIVE:
December 11, 2001
FILED DEC 11 2001
02-251
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

P.S.C. MO.-No. 26

Third Revised Page 378
Cancels Second Revised Page 378

Missouri Public
Service Commission

ACCESS SERVICE

REC'D OCT 27 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>	
<u>Fixed</u>	<u>Per Mile</u>
\$14.60* (I)	\$1.19 (I)

CANCELLED

DEC 11 2001
By 442 P 378
Public Service Commission
MISSOURI

Missouri Public
Service Commission

FILED DEC 11 2000

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly *owned voice grade circuits* and 100% on wholly *owned voice grade circuits*.

(T)

ISSUED:
October 27, 2000

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
December 11, 2000

ACCESS SERVICE

**Missouri Public
Service Commission**

REC'D MAY 03 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Monthly Rates</u>		(C)
<u>Fixed</u>	<u>Per Mile</u>	(C)
\$13.52*	\$1.11	(D)
		(C)
		(D)
		(D)

CANCELLED

DEC 11 2000

By *3rd RP 378*
**Public Service Commission
MISSOURI**

**Missouri Public
Service Commission**

FILED JUN 02 2000

* The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned United voice grade circuits, and 100% on wholly owned United voice grade circuits.

UNITED TELEPHONE COMPANY
OF MISSOURI

First Revised Page 378
Cancels Original Page 378

ACCESS SERVICE

RECEIVED

7. Special Access Service (Cont'd)

JUN 2 1994

7.5 Rates and Charges (Cont'd)

MISSOURI
Public Service Commission

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Mileage Bands</u>	<u>Monthly Rates</u>		
	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$13.52*	\$1.11
Over 4 to 8	1L5XX	\$13.52*	\$1.11
Over 8 to 25	1L5XX	\$13.52*	\$1.11
Over 25 to 50	1L5XX	\$13.52*	\$1.11
Over 50	1L5XX	\$13.52*	\$1.11

(C)
|
(C)

*The Telephone Company applies a 50% billing percentage to the channel mileage fixed rate on jointly owned United voice grade circuits, and 100% on wholly owned United voice grade circuits.

CANCELLED

JUN 02 2000
By *2nd RP 378*
Public Service Commission
MISSOURI

FILED

JUL 5 1994

MISSOURI
Public Service Commission

ISSUED:
June 2, 1994

John L. Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE DATE:
July 5, 1994

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 378

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

(D) Channel Mileage

<u>Mileage Bands</u>	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$9.40	\$1.11
Over 4 to 8	1L5XX	\$9.40	\$1.11
Over 8 to 25	1L5XX	\$9.40	\$1.11
Over 25 to 50	1L5XX	\$9.40	\$1.11
Over 50	1L5XX	\$9.40	\$1.11

CANCELLED

JUL 5 1994
BY *let R.S #378*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~September 17 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u>		
(1) Bridging		
(a) <u>Voice Bridging</u>		
Two-Wire/Four-Wire		
- Per port		
- Two-Wire	ICB	ICB
- Four-Wire	\$5.90 (I)	\$50.00 (I)

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u>		
(1) Bridging		
(a) <u>Voice Bridging</u>		
Two-Wire/Four-Wire		
- Per port		
- Two-Wire	ICB	ICB
- Four-Wire	\$5.67	\$48.60

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
January 30, 2008
Missouri Public
Service Commission

Filed
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fifth Revised Page 379
Cancels Fourth Revised Page 379

Missouri Public

ACCESS SERVICE

REC'D OCT 31 2003

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly Rates

Nonrecurring Charges

(E) Optional Features and Functions

(1) Bridging

(a) Voice Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

ICB

ICB

- Four-Wire

\$5.67 (1)

\$48.60 (1)

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

JAN 17 2004

Missouri Public
Service Commission

17-2004-0229
FILED JAN 17 2004

Cancelled

April 30, 2007
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fourth Revised Page 379
Cancels Third Revised Page 379
Missouri Public

ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly Rates

Nonrecurring Charges

(E) Optional Features and Functions

(1) Bridging

(a) Voice Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

ICB

ICB

- Four-Wire

\$5.25 (1)

\$45.00

CANCELLED

JAN 17 2004

541RS379
Public Service Commission
MISSOURI

ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
Service Commission

IT-03-0170

DEC 18 2002

FILED DEC 18 2002

ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 26 2001

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u>		
(1) Bridging		
(a) <u>Voice Bridging</u>		
Two-Wire/Four-Wire		
- Per port		
- Two-Wire	ICB	ICB
- Four-Wire	\$5.00 (I)	\$45.00 (I)

CANCELLED

DEC 18 2002
By 44 RS 379
Public Service Commission
MISSOURI

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
December 11, 2001
Missouri Public

FILED DEC 11 2001
02-25 f
Service Commission

ACCESS SERVICE

Missouri Public
Service Commission

REC'D OCT 27 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
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(E) Optional Features
and Functions

(1) Bridging

(a) Voice Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

ICB

ICB

- Four-Wire

\$4.93

\$42.12 (f)

CANCELLED

DEC 11 2001
By *3rd RP379*
Public Service Commission
MISSOURI

Missouri Public
Service Commission

FILED DEC 11 2000

ISSUED:
October 27, 2000

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
December 11, 2000

**Missouri Public
Service Commission**

ACCESS SERVICE

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
--	--------------------------	---------------------------------	-----

(E) Optional Features
and Functions

(1) Bridging

(a) Voice Bridging

Two-Wire/Four-Wire

- Per port
- Two-Wire

	ICB	ICB	(C)
--	-----	-----	-----

- Four-Wire	\$4.93	\$39.00	(C)
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CANCELLED

DEC 11 2000

By *2nd RP 379*
Public Service Commission
MISSOURI

**Missouri Public
Service Commission**

FILED JUN 02 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 379

ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	USOC	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u>			
Two-Wire/Four-Wire			
-Per port			
-Two-Wire	BCNV2	ICB	ICB
- Four-Wire	BCNV4	\$4.93	\$39.00

CANCELLED

JUN 02 2000

By 151 RP 379
Public Service Commission
MISSOURI

FILED

NOV 7 1992

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

MO. PUBLIC SERVICE COMM.

NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u>		
Two-Wire/Four-Wire		
- Per port		
- Two-Wire	\$3.50 (I)	\$50.00 (I)
- Four-Wire	\$4.80 (I)	\$50.00 (I)

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u>		
Two-Wire/Four-Wire		
- Per port		
- Two-Wire	\$3.39	\$48.60
- Four-Wire	\$4.59	\$48.60

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
January 30, 2008
Missouri Public
Service Commission

Filed
Missouri Public
Service Commission

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fifth Revised Page 380
Cancels Fourth Revised Page 380

ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 31 2003

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u>	<u>Nonrecurring</u>
<u>Rates</u>	<u>Charges</u>

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

(1) Bridging (Cont'd)

(b) Data Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

\$3.39 (1)

\$48.60 (1)

- Four-Wire

\$4.59 (1)

\$48.60 (1)

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

JAN 17 2004

Missouri Public
Service Commission

IT-2004-0229

FILED JAN 17 2004

SPRINT MISSOURI, INC.
d/b/a SPRINT

Fourth Revised Page 380
Cancels Third Revised Page 380

ACCESS SERVICE

Missouri Public

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly Rates

Nonrecurring Charges

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

(1) Bridging (Cont'd)

(b) Data Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

\$3.15 (1)

\$45.00

- Four-Wire

\$4.25 (1)

\$45.00

CANCELLED

JAN 17 2004

By **SHRS380**
Public Service Commission
MISSOURI

ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

**Missouri Public
Service Commission**

17-03-0170

DEC 18 2002

FILED DEC 18 2002

ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 26 2001

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

Monthly Rates

Nonrecurring Charges

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

(1) Bridging (Cont'd)

(b) Data Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

\$3.00 (I)

\$45.00 (I)

- Four-Wire

\$4.00 (I)

\$45.00 (I)

CANCELLED

DEC 18 2002

4th 5380

Public Service Commission
MISSOURI

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
EFFECTIVE
December 11, 2001

FILED DEC 11 2001

02-251
Service Commission

ACCESS SERVICE

Missouri Public
Service Commission

REC'D OCT 27 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly
Rates

Nonrecurring
Charges

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

(1) Bridging (Cont'd)

(b) Data Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

\$2.72

\$42.12 (I)

- Four-Wire

\$3.89

\$42.12 (I)

CANCELLED

DEC 11 2001
by 3rd RP380
Public Service Commission
MISSOURI

Missouri Public
Service Commission

FILED DEC 11 2000

ISSUED: October 27, 2000
October 27, 2000

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
December 11, 2000

ACCESS SERVICE

**Missouri Public
Service Commission**

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
(E) <u>Optional Features and Functions</u> (Cont'd)			
(1) <u>Bridging</u> (Cont'd)			
(b) <u>Data Bridging</u>			
Two-Wire/Four-Wire			
- Per port			
- Two-Wire	\$2.72	\$39.00	(C)
- Four-Wire	\$3.89	\$39.00	(C)

CANCELLED

DEC 11 2000
 By *2nd RP 380*
 Public Service Commission
 MISSOURI

**Missouri Public
Service Commission**

FILED JUN 02 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 380

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(b) <u>Data Bridging</u>			
Two-Wire/Four-Wire			
-Per port			
-Two-Wire BCND2		\$2.72	\$39.00
-Four-Wire BCND4		\$3.89	\$39.00

CANCELLED

JUN 02 2000

By *1st RP 380*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~October 17 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly
Rates

Nonrecurring
Charges

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

(1) Bridging (Cont'd)

(c) Telephoto Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

ICB

ICB

- Four-Wire

ICB

ICB

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
Missouri Public
Service Commission
JI-2022-0069

Filed
Missouri Public
Service Commission

ACCESS SERVICE

Missouri Public
Service Commission

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u>	<u>Nonrecurring</u>	
<u>Rates</u>	<u>Charges</u>	(C)

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

(1) Bridging (Cont'd)

(c) Telephoto Bridging

Two-Wire/Four-Wire

- Per port

- Two-Wire

ICB

ICB

(C)

- Four-Wire

ICB

ICB

(C)

Missouri Public
Service Commission

FILED JUN 02 2000

ISSUED:
May 3, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
June 2, 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 381

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(c) <u>Telephoto Bridging</u>			
Two-Wire/Four-Wire			
-Per port			
-Two-Wire BCNF2		ICB	ICB
-Four-Wire BCNF4		ICB	ICB

CANCELLED

JUN 02 2000

By *1st RP 381*
Public Service Commission
MISSOURI

FILED

NOV 7 1992

MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~SEP 17 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(1) Bridging (Cont'd)		
(d) <u>DATAPHONE Select-A-Station Bridging</u>		
Sequential Arrangement Ports		
- Per 2 Wire channel connected	ICB	ICB
- Per 4-Wire channel connected	ICB	ICB

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
Missouri Public
Service Commission
JI-2022-0069

Filed
Missouri Public
Service Commission

ACCESS SERVICE

REC'D MAY 03 2000

7, Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
--	--------------------------	---------------------------------	-----

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

(1) Bridging (Cont'd)

(d) DATAPHONE Select-A-
Station Bridging

Sequential Arrangement
Ports

- Per 2 Wire
channel
connected

ICB ICB (C)

- Per 4-Wire
channel
connected

ICB ICB (C)

**Missouri Public
Service Commission**

FILED JUN 02 2000

ISSUED:
May 3, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
June 2, 2000

UNITED TELEPHONE COMPANY
OF MISSOURI

Original Page 382

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

SEP 17 1992

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(d) <u>DATAPHONE Select-A- Station Bridging</u>			
Sequential Arrangement Ports			
-Per 2 Wire channel connected	DQ2	ICB	ICB
-Per 4-Wire channel connected	DQ4	ICB	ICB

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JUN 02 2000
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Public Service Commission
MISSOURI

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NOV 7 1992

MO. PUBLIC SERVICE COMM.

EFFECTIVE:

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

~~XXXXXXXXXXXXXXXXXXXX~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly
Rates

Nonrecurring
Charges

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

(1) Bridging (Cont'd)

(d) DATAPHONE Select-A-
Station Bridging (Cont'd)

Addressable Arrangement
Ports

- Per 2 Wire channel connected	ICB	ICB
- Per 4-Wire channel connected	ICB	ICB

ISSUED:
March 30, 2007

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Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Missouri Public
Service Commission

REC'D MAY 03 2000

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
--	--------------------------	---------------------------------	-----

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

(1) Bridging (Cont'd)

(d) DATAPHONE Select-A-
Station Bridging (Cont'd)

Addressable Arrangement
Ports

- Per 2-Wire channel connected	ICB	ICB	(C)
--------------------------------------	-----	-----	-----

- Per 4-Wire channel connected	ICB	ICB	(C)
--------------------------------------	-----	-----	-----

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FILED JUN 02 2000

ISSUED:
May 3, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
June 2, 2000

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April 30, 2007

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Original Page 383

ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(d) <u>DATAPHONE Select-A-Station Bridging</u> (Cont'd)			
Addressable Arrangement Ports			
- Per 2-Wire channel connected	KQ2	ICB	ICB
- Per 4-Wire channel connected	KQ4	ICB	ICB

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MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
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5454 West 110th Street
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly
Rates

Nonrecurring
Charges

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

(1) Bridging (Cont'd)

(e) Telemetry and
Alarm Bridging

Active Bridging
Channel Connections

Split Bank

- Per channel
connected

ICB

ICB

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REC'D MAY 03 2000

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u>	<u>Nonrecurring</u>	
<u>Rates</u>	<u>Charges</u>	(C)

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

(1) Bridging (Cont'd)

(e) Telemetry and Alarm Bridging

Active Bridging
Channel Connections

Split Bank

- Per channel
connected

ICB	ICB	(C)
-----	-----	-----

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ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(e) Telemetry and <u>Alarm Bridging</u>			
Active Bridging Channel Connections			
Split Bank			
- Per channel connected	CNLRX	ICB	ICB

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NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(1) Bridging (Cont'd)		
(e) <u>Telemetry and Alarm Bridging</u> (Cont'd)		
Summation		
- Per channel connected	ICB	ICB
Passive Bridging Channel Connections		
- Per channel connected	ICB	ICB

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Director - State Regulatory
5454 W. 110th Street
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EFFECTIVE:
April 30, 2007

CANCELLED
November 1, 2021
Missouri Public
Service Commission
JI-2022-0069

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ACCESS SERVICE

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Service Commission

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rates</u>	<u>Charges</u>	(C)

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

(1) Bridging (Cont'd)

(a) Telemetry and
Alarm Bridging (Cont'd)

Summation

- Per channel connected	ICB	ICB	(C)
----------------------------	-----	-----	-----

Passive Bridging
Channel Connections

- Per channel connected	ICB	ICB	(C)
----------------------------	-----	-----	-----

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ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(1) Bridging (Cont'd)			
(e) <u>Telemetry and Alarm Bridging</u> (Cont'd)			
Summation			
- Per channel connected	BCNSA	ICB	ICB
Passive Bridging Channel Connections			
- Per channel connected	BCNTP	ICB	ICB

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(2) Conditioning		
- Per point of termination		
C-Type	\$1.70 (I)	\$50.00 (I)
Sealing Current	None	None

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(2) Conditioning		
- Per point of termination		
C-Type	\$1.62	\$48.60
Sealing Current	None	None

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
January 30, 2008
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Service Commission

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ACCESS SERVICE

Missouri Public

REC'D OCT 31 2003

Service Commission

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
--	--------------------------	---------------------------------

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

(2) Conditioning

- Per point of
termination

C-Type

\$1.62 (1)

\$48.60 (1)

Sealing Current

None

None

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:

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JAN 17 2004

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ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
----------------------	-----------------------------

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

(2) Conditioning

- Per point of termination

C-Type	\$1.50 (1)	\$45.00
--------	------------	---------

Sealing Current	None	None
-----------------	------	------

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JAN 17 2004

5405386
Public Service Commission
MISSOURI

ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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Service Commission

17-03-0170

DEC 18 2002

FILED DEC 18 2002

ACCESS SERVICE

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7. Special Access Service (Cont'd)

REC'D OCT 26 2001

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges</u>

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

(2) Conditioning

- Per point of termination

C-Type	\$1.40 (I)	\$45.00 (I)
--------	------------	-------------

Sealing Current	None	None
-----------------	------	------

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DEC 18 2002
44785386
Public Service Commission
MISSOURI

ISSUED:
October 26, 2001

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State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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Missouri Public
December 11, 2001

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02-251
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REC'D OCT 27 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
--	--------------------------	---------------------------------

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

(2) Conditioning

- Per point of
termination

C-Type	\$1.21	\$42.12 (I)
--------	--------	-------------

Sealing Current	None	None
-----------------	------	------

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October 27, 2000

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State Executive, External Affairs
319 Madison
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ACCESS SERVICE

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Service Commission**

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>	
	Rates	Charges	(C)

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

(2) Conditioning

- Per point of
termination

C-Type	\$1.21	\$39.00	(C)
--------	--------	---------	-----

Sealing Current	None	None	(C)
-----------------	------	------	-----

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Original Page 386

ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(2) Conditioning			
- Per point of termination			
C-Type	X1CPT	\$1.21	\$39.00
Sealing Current 1HBPT		None	None

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By *1st RP 386*
Public Service Commission
MISSOURI

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MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
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Overland Park, Kansas 66211

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Monthly
Rates

Nonrecurring
Charges

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

(3) Improved Return Loss
for Effective Two-
Wire or Four-Wire
Transmission

- Per point of
termination

- Two-Wire \$3.50 (I) \$65.00 (I)

- Four-Wire \$3.50 (I) \$65.00 (I)

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

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November 1, 2021
Missouri Public
Service Commission
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(3) Improved Return Loss for Effective Two- Wire or Four-Wire Transmission		
- Per point of termination		
- Two-Wire	\$3.39	\$63.71
- Four-Wire	\$3.39	\$63.71

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

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April 30, 2007

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Missouri Public
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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 31 2003

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges -</u>

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

(3) Improved Return Loss
for Effective Two-
Wire or Four-Wire
Transmission
- Per point of
termination

- Two-Wire	\$3.39 (l)	\$63.71 (l)
------------	------------	-------------

- Four-Wire	\$3.39 (l)	\$63.71 (l)
-------------	------------	-------------

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 25 2002

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges -</u>

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

(3) Improved Return Loss
for Effective Two-
Wire or Four-Wire
Transmission
- Per point of
termination

- Two-Wire	\$3.15 (1)	\$59.00
- Four-Wire	\$3.15 (1)	\$59.00

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JAN 17 2004
4485387
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ISSUED:
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319 Madison
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7. Special Access Service (Cont'd)

REC'D OCT 26 2001

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Service Commission

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges -</u>

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

- (3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission
 - Per point of termination

- Two-Wire	\$3.00 (I)	\$59.00 (I)
------------	------------	-------------

- Four-Wire	\$3.00 (I)	\$59.00 (I)
-------------	------------	-------------

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October 26, 2001

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319 Madison
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ACCESS SERVICE

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Service Commission**

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u>	<u>Nonrecurring</u>	
<u>Rates</u>	<u>Charges</u>	(C)

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

- (3) Improved Return Loss
for Effective Two-
Wire or Four-Wire
Transmission
- Per point of
termination

- Two-Wire	\$2.91	\$51.00	(C)
------------	--------	---------	-----

- Four-Wire	\$2.91	\$51.00	(C)
-------------	--------	---------	-----

CANCELLED

DEC 11 2001
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MISSOURI

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OF MISSOURI

Original Page 387

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

SEP 17 1992

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission			
- Per point of termination			
- Two-Wire	1RL2W	\$2.91	\$51.00
- Four-Wire	1RL4W	\$2.91	\$51.00

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JUN 02 2000
By 1st RP 387
Public Service Commission
MISSOURI

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ISSUED:
September 17 1992

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Vice President - Administration
5454 West 110th Street
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

		<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E)	<u>Optional Features and Functions</u> (Cont'd)		
(4)	Customer Specified Receive Level		
	- Per Two-Wire point of termination	None	None
(5)	Reserved for Future Use		

ISSUED:
March 30, 2007

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ACCESS SERVICE

Missouri Public
Service Commission

7. Special Access Service (Cont'd)

RFCO FEB 09 2000

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	Monthly Rates	Nonrecurring Charges	(C)
--	------------------	-------------------------	-----

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

(4) Customer Specified
Receive Level
- Per Two-Wire
point of
termination

None None (C)

(5) Reserved For Future Use

(C)
(D)
|
|
(D)

Missouri Public
Service Commission

FILED MAR 10 2000

ISSUED:
February 9, 2000

Richard D. Lawson
State Executive, External Affairs

EFFECTIVE:
March 10, 2000

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

SEP 17 1992

MISSOURI PUBLIC SERVICE COMMISSION

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(4) Customer Specified Receive Level - Per Two-Wire point of termination	RLS	None	None
(5) Multiplexing Voice to Telegraph Grade -Per Arrangement	MQX	ICB	ICB

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MISSOURI

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Vice President - Administration
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Overland Park, Kansas 66211

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(6) Data Capability		
- Per point of termination	\$1.71	\$34.00 (I)
(7) Telephoto Capability		
- Per point of termination	ICB	ICB

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(6) Data Capability		
- Per point of termination	\$1.71	\$32.40
(7) Telephoto Capability		
- Per point of termination	ICB	ICB

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
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Missouri Public
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ACCESS SERVICE

Missouri Public

7. Special Access Service (Cont'd)

REC'D OCT 31 2003

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Service Commission

<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
----------------------	-----------------------------

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

(6) Data Capability
- Per point of termination

\$1.71 (I) \$32.40 (I)

(7) Telephoto Capability
- Per point of termination

ICB ICB

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October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:
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ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u>	<u>Nonrecurring</u>
<u>Rates</u>	<u>Charges</u>

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

(6) Data Capability - Per point of termination	\$1.60 (1)	\$30.00
---	------------	---------

(7) Telephoto Capability - Per point of termination	ICB	ICB
--	-----	-----

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JAN 17 2004
447RS389
Public Service Commission
MISSOURI

ISSUED:
October 25, 2002

EFFECTIVE:

December 11, 2002

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

Missouri Public
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IT-03-0170
FILED DEC 18 2002

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Missouri Public

REC'D OCT 26 2001

Service Commission

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges</u>

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

(6) Data Capability
- Per point of termination

\$1.50 (I) \$30.00 (I)

(7) Telephoto Capability
- Per point of termination

ICB ICB

CANCELLED

DEC 18 2002
By 3rd RS 389
Public Service Commission

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 6510

Missouri Public
EFFECTIVE:
December 11, 2001
FILED DEC 11 2001
02-251
Service Commission

ACCESS SERVICE

**Missouri Public
Service Commission**

REC'D MAY 03 2000

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	(C)
(E) <u>Optional Features and Functions</u> (Cont'd)			
(6) Data Capability - Per point of termination	\$1.46	\$26.00	(C)
(7) Telephoto Capability - Per point of termination	ICB	ICB	(C)

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Service Commission**

FILED JUN 02 2000

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Original Page 389

ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(6) Data Capability - Per point of termination	XDCPT	\$1.46	\$26.00
(7) Telephoto Capability - Per point of termination	XTCPT	ICB	ICB

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JUN 02 2000
By 1st RP 389
Public Service Commission
MISSOURI

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MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
~~October 17 1992~~
NOV 7 1992

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(8) Signaling Capability		
- Per point of termination	\$.85	\$54.00 (I)

ISSUED:
December 3, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
January 30, 2008

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) <u>Optional Features and Functions</u> (Cont'd)		
(8) Signaling Capability		
- Per point of termination	\$.85	\$51.84

ISSUED:
March 30, 2007

Mark D. Harper
Director - State Regulatory
5454 W. 110th Street
Overland Park, Kansas 66211

EFFECTIVE:
April 30, 2007

CANCELLED
January 30, 2008
Missouri Public
Service Commission

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Missouri Public
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Fourth Revised Page 390
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Missouri Public

ACCESS SERVICE

REC'D OCT 31 2003

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

<u>Monthly</u> <u>Rates</u>	<u>Nonrecurring</u> <u>Charges</u>
--------------------------------	---------------------------------------

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

(8) Signaling Capability
- Per point of
termination

\$.85 (1)

\$51.84 (1)

ISSUED:
October 31, 2003

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE:



JAN 17 2004

Cancelled
April 30, 2007
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Service Commission
17-2004-0229
FILED JAN 17 2004

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Third Revised Page 390
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ACCESS SERVICE

REC'D OCT 25 2002

7. Special Access Service (Cont'd)

Service Commission

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
--	--------------------------	---------------------------------

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

(8) Signaling Capability
- Per point of
termination

	\$.80 (1)	\$48.00
--	-----------	---------

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JAN 17 2004
44125390
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ISSUED:
October 25, 2002

EFFECTIVE:

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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7. Special Access Service (Cont'd)

REC'D OCT 26 2001

7.5 Rates and Charges (Cont'd)

Service Commission

7.5.3 Voice Grade Service (Cont'd)

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges</u>

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

(8) Signaling Capability
- Per point of
termination

\$.75 (I) \$48.00 (I)

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DEC 18 2002
3rd RS 390
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MISSOURI

ISSUED:
October 26, 2001

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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Service Commission

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ACCESS SERVICE

**Missouri Public
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REC'D MAY 03 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rates</u>	<u>Charges</u>	(C)

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

(8) Signaling Capability
- Per point of
termination

\$.70	\$42.00	(C)
--------	---------	-----

(D)

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ISSUED:
May 3, 2000

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State Executive, External Affairs

EFFECTIVE:
June 2, 2000

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

SEP 17 1992

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(8) Signaling Capability - Per point of termination	XSS++	\$.70	\$42.00

In lieu of ++, substitute appropriate two digit code from following list to specify type of signaling

- AB
- AC
- CT
- DX
- DY
- EA
- EB
- EC
- EX
- GO
- GS
- LA

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MO. PUBLIC SERVICE COMM.

ISSUED:
September 17 1992

BY: John Roe
Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Voice Grade Service (Cont'd)

Missouri Public
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(D)
(D)
(C)

Missouri Public
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319 Madison
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JAN 26 2001

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

**MISSOURI
Public Service Commission**

Monthly	Nonrecurring
<u>Rates</u>	<u>Charges</u>

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

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State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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February 26, 2001

ACCESS SERVICE

**Missouri Public
Service Commission**

7. Special Access Service (Cont'd)

REC'D MAY 03 2000

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	Monthly	Nonrecurring	
	<u>Rates</u>	<u>Charges</u>	(C)

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

(D)

(D)

(9) Selective Signaling
Arrangement
- per arrangement

\$14.05	None	(C)
---------	------	-----

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ACCESS SERVICE

SEP 17 1992

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
-------------	----------------------	-----------------------------

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

(8) Signaling Capability
(Cont'd)

- In lieu of ++, substitute
appropriate two digit code
from following list to
specify type of signaling.
(Cont'd)

- LB
- LC
- LO
- LR
- LS
- RV
- SF

(9) Selective Signaling
Arrangement
- per arrangement USZ

\$14.05 None

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MO. PUBLIC SERVICE COMM.

ISSUED:
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

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ISSUED:
January 7, 2002

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State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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February 7, 2002

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April 30, 2007
Missouri Public
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

Missouri Public
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ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(E) Optional Features and Functions (Cont'd)			
(10) Transfer Arrangement (key activated* or dial up**)			
- Per four port arrangement including control channel termination*** USY		\$3.00	None

* The key activated control channel is rated as a Metallic Channel Termination (use USOC TMEME in lieu of TMECS) and Channel Mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).

** The Dial-up option requires the customer to purchase the Controller Arrangement (USOC XTDDU) from 13.3.8 following.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customers premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

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By *[Signature]* #392
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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.5 Rates and Charges (Cont'd)
- 7.5.3 Voice Grade Service (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Voice Grade Service (Cont'd)

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

(10) Transfer Arrangement
(key activated* or
dial up**) (Cont'd)

- Per five port
arrangement
including
control channel
termination***

USOC	Monthly Rates	Nonrecurring Charges
------	---------------	----------------------

US5	\$6.85	None
-----	--------	------

* The key activated control channel is rated as a Metallic Channel Termination (use USOC TMECE in lieu of TMECS) and Channel Mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).

** The Dial-up option requires the customer to purchase the Controller Arrangement (USOC XTDDU) from 13.3.8 following.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customers premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

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By *st* *RS* #393
Public Service Commission
MISSOURI

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September 17 1992

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Vice President - Administration
5454 West 110th Street
Overland Park, Kansas 66211

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Reserved for Future Use

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Service Commission (D)

(D)

Missouri Public

FILED AUG 12 2002

Service Commission

ISSUED:
July 2, 2002

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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April 30, 2007
Missouri Public
Service Commission

**Missouri Public
Service Commission**

ACCESS SERVICE

REC'D MAY 03 2000

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service

		Monthly Rates	Daily Rates	Nonrecurring Charges		(C)
				Monthly	Daily	
(A)	<u>Channel Termination</u> Per Point of Termination					
	- 200 to 3500 Hz	ICB	ICB	ICB	ICB	(C)
	- 100 to 5000 Hz	ICB	ICB	ICB	ICB	(C)
	- 50 to 8000 Hz	ICB	ICB	ICB	ICB	(C)
	- 50 to 15000 Hz	ICB	ICB	ICB	ICB	(C)

(B) Reserved for Future Use

(C) Reserved for Future Use

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service

SEP 17 1992

SEP 17 1992

MISSOURI PUBLIC SERVICE COMMISSION

(A) Channel Termination Per Point of Termination	USOC	Monthly Rates	Daily Rates	Nonrecurring Charges	
				Monthly	Daily
- 200 to 3500 Hz	TMECS	ICB	ICB	ICB	ICB
- 100 to 5000 Hz	TMECS	ICB	ICB	ICB	ICB
- 50 to 8000 Hz	TMECS	ICB	ICB	ICB	ICB
- 50 to 15000 Hz	TMECS	ICB	ICB	ICB	ICB
(B) Reserved for Future Use					
(C) Reserved for Future Use					

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7. Special Access Service (Cont'd)

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7.5 Rates and Charges (Cont'd)

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July 2, 2002

Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

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AUG 12 2002

ACCESS SERVICE

**Missouri Public
Service Commission**

7. Special Access Service (Cont'd)

REC'D MAY 03 2000

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

(D) Channel Mileage

	<u>Monthly Rates</u>		<u>Daily Rates</u>		(C)
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>	
(1) 200 to 3500 Hz					(D)

ICB	ICB	ICB	ICB	(D)
				(C)
				(D)
				(D)

(2) 100 to 5000 Hz

ICB	ICB	ICB	ICB	(D)
				(C)
				(D)
				(D)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

(D) Channel Mileage

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	<u>USOC</u>	<u>Monthly Rates</u>		<u>Daily Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
(1) 200 to 3500 Hz					
<u>Mileage Bands</u>					
State 1					
0	1L5XX	None	None	None	None
Over 0 to 4	1L5XX	ICB	ICB	ICB	ICB
Over 4 to 8	1L5XX	ICB	ICB	ICB	ICB
Over 8 to 25	1L5XX	ICB	ICB	ICB	ICB
Over 25 to 50	1L5XX	ICB	ICB	ICB	ICB
Over 50	1L5XX	ICB	ICB	ICB	ICB

(2) 100 to 5000 Hz

Mileage Bands

0	1LFXX	None	None	None	None
Over 0 to 4	1LFXX	ICB	ICB	ICB	ICB
Over 4 to 8	1LFXX	ICB	ICB	ICB	ICB
Over 8 to 25	1LFXX	ICB	ICB	ICB	ICB
Over 25 to 50	1LFXX	ICB	ICB	ICB	ICB
Over 50	1LFXX	ICB	ICB	ICB	ICB

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September 17 1992

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ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.4 Reserved for Future Use

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 State Executive, External Affairs
 319 Madison
 Jefferson City, MO 65101

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

	<u>Monthly Rates</u>		<u>Daily Rates</u>		
	Per		Per		
	<u>Fixed</u>	<u>Mile</u>	<u>Fixed</u>	<u>Mile</u>	(C)

(D) Channel Mileage
(Cont'd)

(3) 50 to 8000 Hz

(D)

ICB ICB ICB ICB

(D)

(C)

(D)

(D)

(4) 50 to 15000 Hz

(D)

ICB ICB ICB ICB

(D)

(C)

(D)

(D)

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Original Page 396

ACCESS SERVICE

7. Special Access Service (Cont'd)

SEP 17 1992

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>		<u>Daily Rates</u>	
		Per		Per	
		<u>Fixed</u>	<u>Mile</u>	<u>Fixed</u>	<u>Mile</u>

(3)50 to 8000 Hz

Mileage Bands

0	1L5XX	None	None	None	None
Over 0 to 4	1L5XX	ICB	ICB	ICB	ICB
Over 4 to 8	1L5XX	ICB	ICB	ICB	ICB
Over 8 to 25	1L5XX	ICB	ICB	ICB	ICB
Over 25 to 50	1L5XX	ICB	ICB	ICB	ICB
Over 50	1L5XX	ICB	ICB	ICB	ICB

(4)50 to 15000 Hz

Mileage Bands

0	1L5XX	None	None	None	None
Over 0 to 4	1L5XX	ICB	ICB	ICB	ICB
Over 4 to 8	1L5XX	ICB	ICB	ICB	ICB
Over 8 to 25	1L5XX	ICB	ICB	ICB	ICB
Over 25 to 50	1L5XX	ICB	ICB	ICB	ICB
Over 50	1L5XX	ICB	ICB	ICB	ICB

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- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.4 Reserved for Future Use

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July 2, 2002

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7. Special Access Service (Cont'd)

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7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

				Nonrecurring Charges		
		<u>Rates</u>	<u>Rates</u>	<u>Monthly</u>	<u>Daily</u>	(C)
(E)	<u>Optional Features and Functions</u>					
	(1) Bridging (Distribution Amplifier) - Per Port	ICB	ICB	ICB	ICB	(C)
	(2) Gain Conditioning - Per Service	ICB	ICB	ICB	ICB	(C)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

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7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

	<u>USOC</u>	<u>Rates</u>	<u>Rates</u>	<u>Nonrecurring Charges</u>	
				<u>Monthly</u>	<u>Daily</u>
(E) Optional Features and Functions					
(1) Bridging (Distribution Amplifier) -Per Port	BCNPA	ICB	ICB	ICB	ICB
(2) Gain Conditioning -Per Service	XGC	ICB	ICB	ICB	ICB

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

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7. Special Access Service (Cont'd)

REC'D MAY 03 2000

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

	Monthly Rates	Daily Rates	Nonrecurring Charges		
			Monthly	Daily	(C)
(E) <u>Optional Features and Functions</u> (Cont'd)					
(3) Stereo					
- Per Service	ICB	ICB	ICB	ICB	(C)

7.5.5 Video Service

	Monthly Rates	Daily Rates	Nonrecurring Charges		
			Monthly	Daily	(C)
(A) <u>Channel Termination</u>					
- Per point of termination					
- TV-1 or 2	ICB	ICB	ICB	ICB	(C)

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.4 Program Audio Service (Cont'd)

	USOC	Monthly Daily		Nonrecurring	
		Rates	Rates	Charges	Charges
				Monthly	Daily
(E) Optional Features and Functions(Cont'd)					
(3) Stereo					
-Per Service	XSC	ICB	ICB	ICB	ICB

7.5.5 Video Service

	USOC	Monthly Daily		Nonrecurring	
		Rates	Rates	Charges	Charges
				Monthly	Daily
(A) Channel Termination					
-Per point of termination					
-TV-1 or 2	TMEV1	ICB	ICB	ICB	ICB

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7. Special Access Service (Cont'd)

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.5 Video Service (Cont'd)

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	Monthly Rates	Daily Rates	Nonrecurring Charges		(C)
			Monthly	Daily	
(A) <u>Channel Termination</u>					
- Per point of termination (Cont'd)					
- 4TV-5	ICB	ICB	ICB	ICB	(C)
- 6TV-5	ICB	ICB	ICB	ICB	(C)
- TV-15	ICB	ICB	ICB	ICB	(C)

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.5 Video Service (Cont'd)

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	<u>USOC</u>	<u>Monthly Daily</u>		<u>Nonrecurring</u>	
		<u>Rates</u>	<u>Rates</u>	<u>Charges</u>	<u>Charges</u>
				<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination					
-Per point of					
termination of (Cont'd)					
-4TV-5	TMEV4	ICB	ICB	ICB	ICB
-6TV-5	TMEV6	ICB	ICB	ICB	ICB
- TV-15	TMEV5	ICB	ICB	ICB	ICB

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7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

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7. Special Access Service (Cont'd)

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7.5 Rates and Charges (Cont'd)

7.5.5 Video Service (Cont'd)

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(C) Reserved For Future Use

<u>Monthly Rates</u>		<u>Daily Rates</u>		
<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>	
				(C)

(D) Channel Mileage

(D)

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ICB	ICB	ICB	ICB	(D)
				(C)
				(D)
				(D)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.5 Video Service (Cont'd)

(B) Reserved For Future Use

(C) Reserved For Future Use

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			<u>Monthly Rates</u>	<u>Daily Rates</u>
			Per	Per
	<u>USOC</u>		<u>Fixed Mile</u>	<u>Fixed Mile</u>
(D) Channel Mileage				

Mileage Bands

0	1L5XX	None	None	None	None
Over 0 to 4	1L5XX	ICB	ICB	ICB	ICB
Over 4 to 8	1L5XX	ICB	ICB	ICB	ICB
Over 8 to 25	1L5XX	ICB	ICB	ICB	ICB
Over 25 to 50	1L5XX	ICB	ICB	ICB	ICB
Over 50	1L5XX	ICB	ICB	ICB	ICB

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