

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
3rd Revised Sheet 91
Replacing 2nd Revised Sheet 91

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

(RT)

(RT)

Issued: September 1, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: October 1, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 91
Replacing 1st Revised Sheet 91

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(FC) 7.4.5 Wideband Data Service-(Continued)

	<u>USOC</u>	<u>Monthly Fixed</u>	<u>Rates Per Mile</u>
B. Channel Mileage-(Continued)			
2. 50.0 or 40.8 kbps			
<u>Mileage Bands</u>			
0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB
3. 230.4 kbps			
<u>Mileage Bands</u>			
0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

Issued: September 25, 1989

Effective: October 1, 1989

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED
October 1, 2021
Missouri Public
Service Commission
JI-2022-0045

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 91
Replacing Original Sheet 91

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.6 Wideband Data Service-(Continued)



	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage-(Continued)			

2. 50.0 or 40.8 kbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

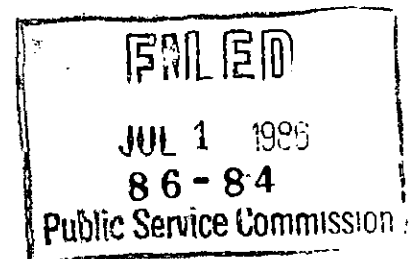
3. 230.4 kbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

CANCELLED

OCT 1 1989
By *2nd R.S. #91*
Public Service Commission
MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 91

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.1 Analog Services-(Continued)

F. Dedicated Access Line Service (DALs)-(Continued)

4. Transmission Performance-(Continued)

b. Data Transmission Parameters-(Continued)

- Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

c. Two-Wire Improved Voice Transmission Performance

- Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -4.0 dB to +4.0 dB.

- Attenuation Distortion

The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to the loss at 1004 Hz is -2.0 dB to +6.0 dB.

- C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than:

<u>Route Miles</u>	<u>C-Message Noise</u>
0 to 50	35 dBrnC0
51 to 100	37 dBrnC0
101 to 200	40 dBrnC0
201 to 400	43 dBrnC0
401 to 1000	45 dBrnC0

- Return Loss

The Return Loss, expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

ERL 19.0 dB
SRL 6.0 dB

CANCELLED

JUL 1 1986

BY

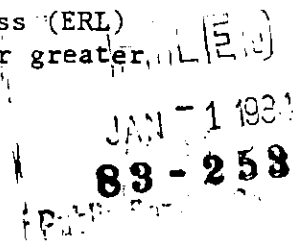
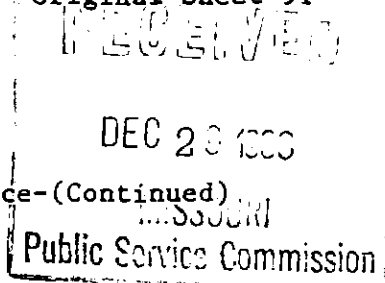
PUBLIC SERVICE COMMISSION

Effective

JAN 01 1984

Issued: DEC 29 1983

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri



P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
4th Revised Sheet 92
Replacing 3rd Revised Sheet 92

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

(RT)

(RT)

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

Issued: October 21, 2014

By JOHN SONDAG, President - Missouri
St. Louis, Missouri

Effective: November 20, 2014

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 92
Replacing 2nd Revised Sheet 92

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.5 Wideband Data Service-(Continued)

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(AT)	C. Optional Features, BSEs and Functions			
	1. Key Activated Trans- fer Arrangement			
	- Per four port arrange- ment including con- trol channel termi- nation(1)	UTK++	ICB	ICB
	D. 303 Data Station			
	- Per point of termination where provided	TDQ++	ICB	ICB

(1) The key activated control channel is rated as a metallic channel termi-
nation (use USOC T6EME in lieu of T6ECS) and channel mileage, if
applicable (use USOC 1L5MX in lieu of 1L5XX).

Issued: March 26, 1993

Effective: April 11, 1993

CANCELED
November 20, 2014
Missouri Public
Service Commission
JI-2015-0173

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 92
Replacing 1st Revised Sheet 92

ACCESS SERVICES

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SEP 25 1989

MISSOURI

Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(FC) 7.4.5 Wideband Data Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
C. Optional Features and Functions			
1. Key Activated Transfer Arrangement			
- Per four port arrangement including control channel termination(1)	UTK++	ICB	ICB
D. 303 Data Station			
- Per point of termination where provided	TDQ++	ICB	ICB

CANCELLED

APR 11 1993
BY 3rd R.S. # 92
Public Service Commission
MISSOURI

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).

FILED

Issued: SEP 25 1989

Effective: OCT 1 1989

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

OCT 1 1989
89-14
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 92
Replacing Original Sheet 92

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.6 Wideband Data Service-(Continued)

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JUN 27 1986

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Public Service Commission

C. Optional Features and Functions

1. Key Activated Transfer Arrangement

- Per four port arrangement including control channel termination(1)

USOC	Monthly Rates	Nonrecurring Charges
------	---------------	----------------------

UTK++	ICB	ICB
-------	-----	-----

D. 303 Data Station

- Per point of termination where provided

TDQ++	ICB	ICB
-------	-----	-----

CANCELLED
OCT 1 1989
BY *2nd PS #92*
Public Service Commission
MISSOURI

FILED
JUL 1 1986
86-84
Public Service Commission

(1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1LSMX in lieu of 1LSXX).

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 92

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.1 Analog Services-(Continued)

F. Dedicated Access Line Service (DALs)-(Continued)

4. Transmission Performance-(Continued)

d. Four-Wire Improved Voice Transmission Performance

- Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -4.0 dB to +4.0 dB.

- Attenuation Distortion

The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -2.0 dB to +6.0 dB.

- C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than:

<u>Route Miles</u>	<u>C-Message Noise</u>
0 to 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

- Echo Path Loss

The Echo Path Loss, expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL) is equal or greater than:

ERL 16.0 dB
SRL 11.0 dB

JUL 1 1986

BY

PUBLIC SERVICE COMMISSION
OF MISSOURI

Issued: DEC 29 1983

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

RECEIVED

DEC 20 1983

Public Service Commission

CANCELLED

FILED

JAN - 1 1984

83-253

Public Service Commission

1485.92

JAN 0 1 1984

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
7th Revised Sheet 93
Replacing 6th Revised Sheet 93

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data(2) Service

(CP)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 4.8 kbps(1)				
- 9.6 kbps(1)				
- 19.2 kbps	T6ECS	132.15	273.00	208.00
- 56.0 kbps(1)				
- 64.0 kbps (CC)	T6ECS	197.05	324.00	247.00

(RT)

			Nonrecurring Charges
1. Inside Wire Charge			
- Per Channel Termination	WMJ	None	None

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

B. Channel Mileage

1. 2.4 kbps(1)

- (1) See Supplemental Schedule for current effective rates.
- (2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

(AT)

(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
6th Revised Sheet 93
Replacing 5th Revised Sheet 93

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
				<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination					
- Per point of termination					
(CP)	- 2.4 kbps(1)				
	- 4.8 kbps(1)				
(CP)	- 9.6 kbps(1)				
	- 19.2 kbps	T6ECS	132.15	273.00	208.00
(CP)	- 56.0 kbps(1)				
	- 64.0 kbps (CC)	T6ECS	197.05	324.00	247.00

				<u>Nonrecurring Charges</u>
1. Inside Wire Charge				
- Per Channel Termination		WMJ	None	None

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

B. Channel Mileage

(AT) 1. 2.4 kbps(1)

(RT)

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|
|

(RT)

(AT) (1) See Supplemental Schedule for current effective rates.

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
5th Revised Sheet 93
Replacing 4th Revised Sheet 93

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ACCESS SERVICES

JAN - 9 1995

7. SPECIAL ACCESS SERVICE- (Continued)

7.4 Rates and Charges- (Continued)

MO. PUBLIC SERVICE COMM.

7.4.6 MegaLink Data Service

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
				<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination					
- Per point of termination					
	- 2.4 kbps	T6ECS	\$ 92.85	\$273.00	\$208.00
	- 4.8 kbps	T6ECS	94.00	279.00	213.00
	- 9.6 kbps	T6ECS	92.95	274.00	209.00
(AT)	- 19.2 kbps	T6ECS	132.15	273.00	208.00
	- 56.0 kbps	T6ECS	171.35	324.00	249.00
(AT)	- 64.0 kbps (CC)	T6ECS	197.05	324.00	247.00

		Nonrecurring Charges	
		1st Ckt	Addl. Ckt
1. Inside Wire Charge			
- Per Channel Termination	WMJ	None	None

B. Channel Mileage

1. 2.4 kbps

Mileage Bands

	USOC	Monthly Rates	
		Fixed	Per Mile
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$62.75	\$2.25
Over 4 to 8	1L5XX	67.00	1.20
Over 8 to 25	1L5XX	70.45	.75
Over 25 to 50	1L5XX	73.85	.60
Over 50	1L5XX	76.85	.55

CANCELLED

APR 11 1995
BY 6th R.S. #93
Public Service Commission
MISSOURI

Issued: **JAN 0 9 1995**

Effective: **FEB 0 9 1995**

FILED

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

FEB - 9 1995

MISSOURI
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 93
Replacing 3rd Revised Sheet 93

ACCESS SERVICES

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AUG 9 1991

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service

MISSOURI
Public Service Commission

(AT)

A. Channel Termination

- Per point of termination

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
			<u>1st Ckt</u> <u>Addl. Ckt</u>
- 2.4 kbps	T6ECS	\$ 92.85	(CR)\$273.00 (NR)\$208.00
- 4.8 kbps	T6ECS	94.00	(CR) 279.00 (NR) 213.00
- 9.6 kbps	T6ECS	92.95	(CR) 274.00 (NR) 209.00
- 56.0 kbps	T6ECS	171.35	(CR) 324.00 (NR) 249.00

(AT)

(AT)

1. Inside Wire Charge

- Per Channel Termination

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
		<u>Fixed</u>	<u>Per Mile</u>
	WMJ	None	None

B. Channel Mileage

1. 2.4 kbps

Mileage Bands

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
		<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$62.75	\$2.25
Over 4 to 8	1L5XX	67.00	1.20
Over 8 to 25	1L5XX	70.45	.75
Over 25 to 50	1L5XX	73.85	.60
Over 50	1L5XX	76.85	.55

CANCELLED

FEB 9 - 1995
BY 5th R.S. #93
Public Service Commission
MISSOURI

FILEDIssued: **AUG 09 1991**

Effective: ~~SEP 09 1991~~ **SEP 30 1991**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 93
Replacing 2nd Revised Sheet 93

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(CT) 7.4.6 MegaLink Data Service

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SEP 25 1989

MISSOURI
Public Service Commission

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
A. Channel Termination			
- Per point of termination			
- 2.4 kbps	T6ECS	(CR) \$ 92.85	(CR) \$340.00
- 4.8 kbps	T6ECS	94.00	345.00
- 9.6 kbps	T6ECS	92.95	325.00
- 56.0 kbps	T6ECS	(CR) 171.35	(CR) 355.00
1. Inside Wire Charge			
- Per Channel Termination	WMJ	None	None

	<u>USOC</u>	<u>Monthly Rates</u> <u>Fixed</u> <u>Per Mile</u>
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B. Channel Mileage

1. 2.4 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	(CR) \$62.75	(CR) \$2.25
Over 4 to 8	1L5XX	67.00	1.20
Over 8 to 25	1L5XX	70.45	.75
Over 25 to 50	1L5XX	73.85	.60
Over 50	1L5XX	(CR) 76.85	(CR) .55

CANCELLED

SEP 30 1991

BY 4th R.S. #93Public Service Commission
MISSOURI

Issued: SEP 25 1989

Effective: OCT 1 1989

OCT 1 1989

By R. D. BARRON, President-Missouri Division

Southwestern Bell Telephone Company Public Service Commission
St. Louis, Missouri

89-14

FILED

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 93
Replacing 1st Revised Sheet 93

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.7 Digital Data Service



	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
A. Channel Termination			
- Per point of termination			
- 2.4 kbps	T6ECS	\$ 71.39	\$148.00
- 4.8 kbps	T6ECS	68.71	148.00
- 9.6 kbps	T6ECS	65.54	148.00
- 56.0 kbps	T6ECS	120.67	224.00
1. Inside Wire Charge			
- Per Channel Termination	WMJ	None	None

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
1. 2.4 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 96.26	\$3.00
Over 4 to 8	1L5XX	102.24	1.49
Over 8 to 25	1L5XX	105.79	1.05
Over 25 to 50	1L5XX	105.79	1.05
Over 50	1L5XX	105.79	1.05

CANCELLED

OCT 1 1989
BY *322* LS#93
Public Service Commission
MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 93
Replacing Original Sheet 93

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.1 Analog Services-(Continued)

F. Dedicated Access Line Service (DALs)-(Continued)

5. Facility Interface (FI) Codes

Dedicated Access Line Service is available with either loop-start or ground-start facility interfaces at the End User's premises. The codes for these are as follows:

(AT) 2LS2, 2GS2 or 2RV2
(AT) 4LS2, 4GS2 or 4RV2

6. Application of Rates

See Paragraph 7.4.5, following, Rate Application Exception Rules, for the application of rates for this service.

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AUG 14 1984

MISSOURI
Public Service Commission

CANCELLED

JUL 1 1986

BY 2nd R.S. 93
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

OCT 15 1984

Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

Public Service Commission

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 93

DEC 20 1983

DEC 20 1983

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.1 Analog Services-(Continued)

F. Dedicated Access Line Service (DALs)-(Continued)

5. Facility Interface (FI) Codes

Dedicated Access Line Service is available with either loop-start or ground-start facility interfaces at the End User's premises. The codes for these are as follows:

2LS2 or 2GS2
4LS2 or 4GS2

6. Application of Rates

See Paragraph 7.4.5, following, Rate Application Exception Rules, for the application of rates for this service.

CANCELLED
OCT 15 1984
BY 1st RS 93
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
5th Revised Sheet 94
Replacing 4th Revised Sheet 94

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data(2) Service-(Continued)

(C)(CP)

USOC	Monthly Rates	
	Fixed	Per Mile

B. Channel Mileage-(Continued)

2. 4.8 kbps(1)

3. 9.6 kbps(1)

4. 19.2 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$126.30	\$2.85
Over 4 to 8	1L5XX	126.30	2.85
Over 8 to 25	1L5XX	126.30	2.85
Over 25 to 50	1L5XX	126.30	2.85
Over 50	1L5XX	126.30	2.85

(1) See Supplemental Schedule for current effective rates.

(2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

(AT)

(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 94
Replacing 3rd Revised Sheet 94

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 Digital Data Service-(Continued)

		USOC	Monthly Rates		
			Fixed	Per Mile	
B. Channel Mileage-(Continued)					
(AT)	2.	4.8 kbps(1)			
(RT)					
(RT)					
(AT)	3.	9.6 kbps(1)			
(RT)					
(RT)					
	4.	19.2 kbps			
<u>Mileage Bands</u>					
	0	1L5XX	None	None	
	Over 0 to 4	1L5XX	\$126.30	\$2.85	
	Over 4 to 8	1L5XX	126.30	2.85	
	Over 8 to 25	1L5XX	126.30	2.85	
	Over 25 to 50	1L5XX	126.30	2.85	
	Over 50	1L5XX	126.30	2.85	

(AT) (1) See Supplemental Schedule for current effective rates.

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri

Southwestern Bell Telephone

St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff

Section 7

3rd Revised Sheet 94

Replacing 2nd Revised Sheet 94

ACCESS SERVICES

JAN - 9 1995

7. SPECIAL ACCESS SERVICE- (Continued)

7.4 Rates and Charges- (Continued)

MO. PUBLIC SERVICE COMM.

7.4.6 Digital Data Service- (Continued)

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage- (Continued)			
2. 4.8 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 63.65	\$1.70
Over 4 to 8	1L5XX	63.65	1.70
Over 8 to 25	1L5XX	68.85	1.05
Over 25 to 50	1L5XX	69.85	1.00
Over 50	1L5XX	69.85	1.00
3. 9.6 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 87.55	\$2.65
Over 4 to 8	1L5XX	87.75	2.65
Over 8 to 25	1L5XX	91.95	2.10
Over 25 to 50	1L5XX	94.55	2.00
Over 50	1L5XX	94.55	2.00
4. 19.2 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$126.30	\$2.85
Over 4 to 8	1L5XX	126.30	2.85
Over 8 to 25	1L5XX	126.30	2.85
Over 25 to 50	1L5XX	126.30	2.85
Over 50	1L5XX	126.30	2.85

CANCELLED

APR 11 1995
BY 4th R.S. 94
Public Service Commission
MISSOURI

CANCELLED

APR 11 1995

BY 4th R.S. #94
Public Service Commission
MISSOURI

(AT)

(AT)

Issued: JAN 09 1995

Effective:

FEB 09 1995

FILED

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

FEB - 9 1995

MISSOURI
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 94
Replacing 1st Revised Sheet 94

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(CT) 7.4.6 MegaLink Data Service-(Continued)

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SEP 25 1989

MISSOURI
Public Service Commission

B. Channel Mileage-(Continued)

2. 4.8 kbps

Mileage Bands

	USOC	Monthly Rates	
		<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	(CR)\$ 63.65	(CR)\$1.70
Over 4 to 8	1L5XX	63.65	1.70
Over 8 to 25	1L5XX	68.85	1.05
Over 25 to 50	1L5XX	69.85	1.00
Over 50	1L5XX	(CR) 69.85	(CR) 1.00

3. 9.6 kbps

Mileage Bands

	USOC	Monthly Rates	
		<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	(CR)\$ 87.55	(CR) \$2.65
Over 4 to 8	1L5XX	87.75	2.65
Over 8 to 25	1L5XX	91.95	2.10
Over 25 to 50	1L5XX	94.55	2.00
Over 50	1L5XX	(CR) 94.55	(CR) 2.00

CANCELLED

FEB 9 - 1995
BY 3rd R.S. # 94
Public Service Commission
MISSOURI

Issued: SEP 25 1989

Effective: OCT 1 1989

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company Public Service Commission
St. Louis, Missouri

OCT 1 1989
89-14

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

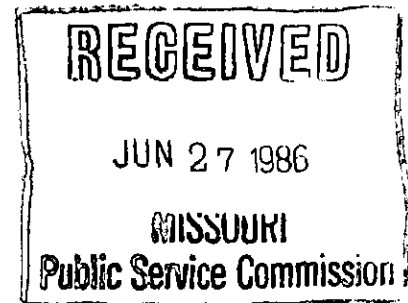
Access Services Tariff
Section 7
1st Revised Sheet 94
Replacing Original Sheet 94

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.7 Digital Data Service-(Continued)



	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)			

2. 4.8 kbps

Mileage Bands

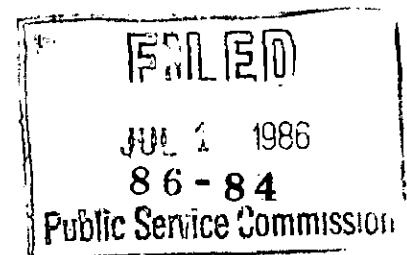
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 98.48	\$2.80
Over 4 to 8	1L5XX	98.48	2.80
Over 8 to 25	1L5XX	109.11	1.46
Over 25 to 50	1L5XX	109.11	1.46
Over 50	1L5XX	109.11	1.46

3. 9.6 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$133.32	\$4.20
Over 4 to 8	1L5XX	133.32	4.20
Over 8 to 25	1L5XX	133.32	4.20
Over 25 to 50	1L5XX	133.32	4.20
Over 50	1L5XX	133.32	4.20

CANCELLED
OCT 1 1989
BY *228 R S #94*
Public Service Commission
MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7

Original Sheet 94

DEC 29 1983

MISSOURI
Public Service Commission

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Services-(Continued)

7.2.2 Digital Services

A. Wideband Digital Services

1. Wideband Digital 1 (WD1) Special Access Service

a. Description

Special Access Service WD1 provides a channel for the transmission of 19.2 kbps synchronous serial data between an IC terminal location and an End User's premises. Optional arrangements are available for transmission at 18.75 kbps or for transmission of nonsynchronous data with a minimum signal element width of 52 microseconds. A voiceband coordinating channel can be provided with this service at rates as specified for the specific VG service required by the customer.

b. Illustrative Applications

The nonsynchronous option is suitable for use as part of the facilities required to provide intrastate facsimile transmission.

c. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 98.75 percent.

CANCELLED

JUL 1 1986

BY 121 RS 94
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN -1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
9th Revised Sheet 95
Replacing 8th Revised Sheet 95

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data(2) Service-(Continued)

(CP)

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)			
5. 56 kbps(1)			
6. 64 kbps (CC)			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$184.75	\$ 9.35
Over 4 to 8	1L5XX	184.75	9.35
Over 8 to 25	1L5XX	184.75	9.35
Over 25 to 50	1L5XX	184.75	9.35
Over 50	1L5XX	184.75	9.35

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement				
Interconnection of two subtending digital channels (Derived from DS1 multi-plexers)	THK	None	\$91.00	\$81.00

D. Optional Features, BSEs and Functions

	<u>Nonrecurring Charges</u>	
1. Bridging		
- Per port	BCNDA	\$19.50
(1) See Supplemental Schedule for current effective rates.		None
(2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.		(AT)
		(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
8th Revised Sheet 95
Replacing 7th Revised Sheet 95

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service-(Continued)

		<u>USOC</u>	<u>Monthly Rates</u>	
			<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)				
(AT)	5. 56 kbps(1)			
(RT)				
(RT)				
6. 64 kbps (CC)				
<u>Mileage Bands</u>				
	0	1L5XX	None	None
	Over 0 to 4	1L5XX	\$184.75	\$ 9.35
	Over 4 to 8	1L5XX	184.75	9.35
	Over 8 to 25	1L5XX	184.75	9.35
	Over 25 to 50	1L5XX	184.75	9.35
	Over 50	1L5XX	184.75	9.35
		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
				<u>1st Ckt</u> <u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement				
Interconnection of two subtending digital channels (Derived from DS1 multiplexers)				
		THK	None	\$91.00 \$81.00
D. Optional Features, BSEs and Functions				
		<u>Nonrecurring Charges</u>		
1. Bridging				
	- Per port	BCNDA	\$19.50	Non

(AT) (1) See Supplemental Schedule for current effective rates.

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri

Southwestern Bell Telephone

St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff

Section 7

7th Revised Sheet 95

Replacing 6th Revised Sheet 95

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE- (Continued)

JAN - 9 1995

7.4 Rates and Charges- (Continued)

MO. PUBLIC SERVICE COMM.

7.4.6 MegaLink Data Service- (Continued)

B. Channel Mileage- (Continued)

Monthly RatesUSOCFixedPer Mile

(FC)

5. 56 kbps

Mileage Bands

0
Over 0 to 4
Over 4 to 8
Over 8 to 25
Over 25 to 50
Over 50

1L5XX	None	None
1L5XX	\$134.85	\$ 8.10
1L5XX	145.15	5.55
1L5XX	160.65	3.60
1L5XX	160.65	3.60
1L5XX	161.00	3.60

(AT)

6. 64 kbps (CC)

Mileage Bands

0
Over 0 to 4
Over 4 to 8
Over 8 to 25
Over 25 to 50
Over 50

1L5XX	None	None
1L5XX	\$184.75	\$ 9.35
1L5XX	184.75	9.35
1L5XX	184.75	9.35
1L5XX	184.75	9.35
1L5XX	184.75	9.35

(AT)

<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
		<u>1st Ckt</u> <u>Addl. Ckt</u>

CANCELLED

C. Service to Service Through Connect Arrangement

Interconnection of two subtending digital channels (Derived from DS1 multiplexers)

APR 11 1995
BY 8th R.S. #95
Public Service Commission
MISSOURI

\$91.00	\$81.00
---------	---------

D. Optional Features, BSEs and Functions

<u>Nonrecurring Charges</u>

1. Bridging
- Per port

BCNDA	\$19.50
-------	---------

FILED

Issued: JAN 09 1995

Effective:

FEB 09 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

FEB - 9 1995

MISSOURI
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
6th Revised Sheet 95
Replacing 5th Revised Sheet 95

ACCESS SERVICES

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MAR 29 1993

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service-(Continued)

MISSOURI
Public Service Commission

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage-(Continued)			
4. 56 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$134.85	\$ 8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	161.00	3.60
	USOC	Monthly Rates	Nonrecurring Charges
			<u>1st Ckt</u> <u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement			
Interconnection of two subtending digital channels (Derived from DS1 multiplexers)			
	THK	None	\$91.00 \$81.00
(AT) D. Optional Features, BSEs and Functions			

CANCELLED

FEB 9 - 1995

BY 7th R.S. #95

BCNDA Public Service Commission MISSOURI

Nonrecurring Charges

None

1. Bridging
- Per port

FILED

APR 11 1993

92-304

MO. PUBLIC SERVICE COMM.

Issued: MAR 26 1993

Effective:

APR 11 1993

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
5th Revised Sheet 95
Replacing 4th Revised Sheet 95

ACCESS SERVICES

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AUG 9 1991

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service-(Continued)

MISSOURI
Public Service Commission

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage-(Continued)			
4. 56 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$134.85	\$ 8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	161.00	3.60

(AT)

	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
C. Service to Service Through Connect Arrangement				

Interconnection of two subtending digital channels (Derived from DSL multi-plexers)

THK None (CR) 91.00 (NR) 81.00

D. Optional Features and Functions

(AT)

(AT)

1. Bridging
- Per port

CANCELLED
APR 11 1993
BY 6th R.S. #95
Public Service Commission
BCNDA \$19.50
Nonrecurring Charges
None

FILEDIssued: **AUG 09 1991**

Effective: ~~SEP 09 1991~~ SEP 30 1991
SEP 30 1991

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 95
Replacing 3rd Revised Sheet 95

ACCESS SERVICES

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FEB 20 1990

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

7.4.6 MegaLink Data Service--(Continued)

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage--(Continued)			
4. 56 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$134.85	\$ 8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	161.00	3.60

	USOC	Monthly Rates	Nonrecurring Charges
(AT) C. Service to Service Through Connect Arrangement			
Interconnection of two subtending digital channels (Derived from DS1 multiplexers)	THK		
(FC) D. Optional Features and Functions			
1. Bridging - Per port	BCNDA	\$19.50	None

(MT)

CANCELLED

SEP 30 1991

BY S. R. S. #95

Public Service Commission
MISSOURI

Issued: FEB 22 1990

Effective: MAR 26 1990

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

MAR 26 1990
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 95
Replacing 2nd Revised Sheet 95
through 2nd Revised Sheet 96

ACCESS SERVICES

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SEP 25 1989

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(CT) 7.4.6 MegaLink Data Service-(Continued)

MISSOURI
Public Service Commission

B. Channel Mileage-(Continued)	USOC	Monthly Rates	
		Fixed	Per Mile
4.56 kbps			
<u>Mileage Bands</u>			
0			
Over 0 to 4	1L5XX	(CR) \$134.85	(CR) \$ 8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	(CR) 161.00	(CR) 3.60

C. Optional Features and Functions	USOC	Monthly Rates	Nonrecurring Charges
1. Bridging - Per port	BCNDA	(CR) \$19.50	None
2. Loop Transfer Arrangement (key activated(1)) - Per four port arrangement(2)	XTD	(CR) 64.25	(NR) 40.00
(RT) 3. Secondary Channel Capability - Per Channel termination	SCA	12.00	(CR) 125.00(3)

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (AT) (3) Nonrecurring charge applies only if secondary channel capability is installed subsequent to initial installation of Megalink channel termination.

Issued: SEP 25 1989

Effective: OCT 1 1989 OCT 1 1989

By R. D. BARRON, President-Missouri Division, Southwestern Bell Telephone Company
St. Louis, Missouri

89-14

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 95
Replacing 1st Revised Sheet 95

ACCESS SERVICES

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SEP 17 1987

MISSOURI

Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.7 Digital Data Service-(Continued)

B. Channel Mileage-(Continued)	USOC	Monthly Rates	
		Fixed	Per Mile
4. 56 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$192.67	\$15.00
Over 4 to 8	1L5XX	215.82	9.22
Over 8 to 25	1L5XX	240.81	6.09
Over 25 to 50	1L5XX	240.81	6.09
Over 50	1L5XX	240.81	6.09
C. Optional Features and Functions		Monthly Rates	Nonrecurring Charges
		USOC	
1. Bridging - Per port	BCNDA	\$14.37	None
2. Loop Transfer Arrangement (key activated(1)) - Per four port arrangement(2)	XTD	10.26	None
3. Secondary Channel Capability - Per Channel termination	SCA	12.00	13.00 105.00

(NR)

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

FILED

Issued: SEP 18 1987

Effective: OCT 19 1987

OCT 19 1987

By R. D. BARRON, President-Missouri Division Public Service Commission
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

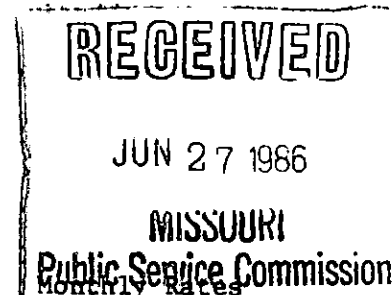
Access Services Tariff
Section 7
1st Revised Sheet 95
Replacing Original Sheet 95

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

7.5 Rates and Charges--(Continued)

7.5.7 Digital Data Service--(Continued)

USOCFixedPer Mile

B. Channel Mileage--(Continued)

4. 56 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$192.67	\$15.00
Over 4 to 8	1L5XX	215.82	9.22
Over 8 to 25	1L5XX	240.81	6.09
Over 25 to 50	1L5XX	240.81	6.09
Over 50	1L5XX	240.81	6.09

C. Optional Features and Functions

1. Bridging

- Per port

2. Loop Transfer Arrangement (key activated(1))

- Per four port arrangement(2)

CANCELLED

OCT 19 1987

BY 2nd R.S.#95Public Service Commission
MISSOURI BCNDAMonthly RatesNonrecurring Charges

\$14.37

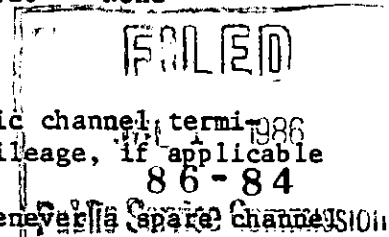
None

XTD

10.26

None

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 95

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ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

PUBLIC SERVICE COMMISSION

7.2.2 Digital Services-(Continued)

A. Wideband Digital Services-(Continued)

1. Wideband Digital 1 (WD1) Special Access Service-(Continued)

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
8WB5-19S	12WC6-19
8WB5-18S	12WC6-18
8WB5-19A	10WC6-19

2. Wideband Digital 2 (WD2) Special Access Service

a. Description

Special Access Service WD2 provides a channel for the transmission of 50 kbps synchronous or isochronous serial data between an IC terminal location and an End User's premises. Optional arrangements are available for transmission of synchronous serial data at 40.8 kbps or for transmission of nonsynchronous data with a minimum signal element width of 20 microseconds. An arrangement may also be included to accommodate the nonsimultaneous transmission of signal and supervisory tones between the frequencies of 300 and 3000 Hz. A voiceband coordinating channel can be provided with this service at rates as specified for the specific Voice Grade service required by the customer.

CANCELLED

JUL 1 1986

BY 12 R.S.95
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
5th Revised Sheet 96
Replacing 4th Revised Sheet 96

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data(4) Service-(Continued) (CP)

D. Optional Features, BSEs and Functions-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
2. Loop Transfer Arrangement (key activated(1)) - Per four port arrangement(2)	XTD	\$64.25	\$40.00
3. Secondary Channel Capability - Per Channel termination	SCA	12.00	125.00(3)

(1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).

(2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

(3) Nonrecurring charge applies only if secondary channel capability is installed subsequent to initial installation of MegaLink channel termination.

(4) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. (AT)
In addition, requests to move, add, change, or renew existing service arrangements will not be accepted.
Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024. (AT)

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 96
Replacing 3rd Revised Sheet 96

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.6 MegaLink Data Service-(Continued)

(AT) D. Optional Features, BSEs and Functions-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
2. Loop Transfer Arrangement (key activated(1)) - Per four port arrangement(2)	XTD	\$64.25	\$40.00
3. Secondary Channel Capability - Per Channel termination	SCA	12.00	125.00(3)

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (3) Nonrecurring charge applies only if secondary channel capability is installed subsequent to initial installation of MegaLink channel termination.

Issued: March 26, 1993

Effective: April 11, 1993

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 96
Replacing 2nd Revised Sheet 96

ACCESS SERVICES

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FEB 20 1990

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

7.4.6 MegaLink Data Service--(Continued)

D. Optional Features and Functions--(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
2. Loop Transfer Arrangement (key activated(1)) - Per four port arrangement(2)	XTD	64.25	40.00
3. Secondary Channel Capability - Per Channel termination	SCA	12.00	125.00(3)

CANCELLED

APR 11 1993
BY 4th R.S. #96
Public Service Commission
MISSOURI

- (1) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (2) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (3) Nonrecurring charge applies only if secondary channel capability is installed subsequent to initial installation of MegaLink channel termination.

Issued: FEB 22 1990

Effective: MAR 26 1990

FILED

MAR 26 1990

BY R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 96
Replacing 1st Revised Sheet 96

ACCESS SERVICES

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JUN 22 1988

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

(DR)

(DR)

CANCELLED
MAR 26 1990
BY 308 RS.#96
Public Service Commission
MISSOURI

(RT)

Issued: ~~JUN 22 1988~~
JUN 22 1988

Effective: ~~JUL 8 1988~~
JUL 8 1988

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

FILED

JUL 8 1988
88-287
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 96
Replacing Original Sheet 96

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued).

7.5 Rates and Charges-(Continued)

7.5.7 Digital Data Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Channel Service Unit(1)			
- Per point of termination where provided			
- 2.4 kbps	TSH24	\$35.59	None
- 4.8 kbps	TSH48	36.08	None
- 9.6 kbps	TSH96	37.85	None
- 56.0 kbps	TSH56	44.24	None

CANCELLED
JUL 8 1988
BY 2nd R.S.#96
Public Service Commission
MISSOURI

FILED
JUL 1 1986
86-84
Public Service Commission

(1) Channel service units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 96

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ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

Public Service Commission

A. Wideband Digital Services-(Continued)

2. Wideband Digital 2 (WD2) Special Access Service-(Continued)

b. Illustrative Application

Special Access Service WD2 is suitable for use as part of the facilities required to provide intrastate facsimile transmission.

c. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 98.75 percent.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
8WB5-50S	12WC6-50
8WB5-40S	12WC6-40
8WB5-50A	10WC6-50

CANCELLED

JUL 1 1986

BY et R.S. 96
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
1st Revised Sheet 96.1
Replacing Original Sheet 96.1

ACCESS SERVICES

MEGALINK DATA(1) SERVICE

(CP)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				

- 4.8 kbps	T6ECS	94.00	279.00	213.00
- 9.6 kbps	T6ECS	92.95	274.00	209.00
- 56.0 kbps	T6ECS	171.35	324.00	249.00

(RT)

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			

1. 2.4 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$62.75	\$2.25
Over 4 to 8	1L5XX	67.00	1.20
Over 8 to 25	1L5XX	70.45	.75
Over 25 to 50	1L5XX	73.85	.60
Over 50	1L5XX	76.85	.55

2. 4.8 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 63.65	\$1.70
Over 4 to 8	1L5XX	63.65	1.70
Over 8 to 25	1L5XX	68.85	1.05
Over 25 to 50	1L5XX	69.85	1.00
Over 50	1L5XX	69.85	1.00

Pursuant to Section 392.510.3, R.S.Mo. 1994

- (1) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. (AT)
In addition, requests to move, add, change, or renew existing service arrangements will not be accepted.
Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024. (AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
Supplemental Schedule
Original Sheet 96.01

ACCESS SERVICES

MEGALINK DATA SERVICE

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 2.4 kbps	T6ECS	\$ 92.85	\$273.00	\$208.00
- 4.8 kbps	T6ECS	94.00	279.00	213.00
- 9.6 kbps	T6ECS	92.95	274.00	209.00
- 56.0 kbps	T6ECS	171.35	324.00	249.00

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
1. 2.4 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$62.75	\$2.25
Over 4 to 8	1L5XX	67.00	1.20
Over 8 to 25	1L5XX	70.45	.75
Over 25 to 50	1L5XX	73.85	.60
Over 50	1L5XX	76.85	.55

2. 4.8 kbps

Mileage Bands

0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 63.65	\$1.70
Over 4 to 8	1L5XX	63.65	1.70
Over 8 to 25	1L5XX	68.85	1.05
Over 25 to 50	1L5XX	69.85	1.00
Over 50	1L5XX	69.85	1.00

Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: April 10, 1995

Effective:

April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
1st Revised Sheet 96.2
Replacing Original Sheet 96.2

ACCESS SERVICES

MEGALINK DATA(1) SERVICE

(CP)

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage-(Continued)			
3. 9.6 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 87.55	\$2.65
Over 4 to 8	1L5XX	87.75	2.65
Over 8 to 25	1L5XX	91.95	2.10
Over 25 to 50	1L5XX	94.55	2.00
Over 50	1L5XX	94.55	2.00

4. 56 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$134.85	\$8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	161.00	3.60

Pursuant to Section 392.510.3, R.S.Mo. 1994

- (1) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. (AT)
In addition, requests to move, add, change, or renew existing service arrangements will not be accepted.
Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024. (AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
Supplemental Schedule
Original Sheet 96.02

ACCESS SERVICES

MEGALINK DATA SERVICE

		<u>Monthly Rates</u>	
	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)			
3. 9.6 kbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$ 87.55	\$2.65
Over 4 to 8	1L5XX	87.75	2.65
Over 8 to 25	1L5XX	91.95	2.10
Over 25 to 50	1L5XX	94.55	2.00
Over 50	1L5XX	94.55	2.00

4. 56 kbps

<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$134.85	\$8.10
Over 4 to 8	1L5XX	145.15	5.55
Over 8 to 25	1L5XX	160.65	3.60
Over 25 to 50	1L5XX	160.65	3.60
Over 50	1L5XX	161.00	3.60

Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
9th Revised Sheet 97
Replacing 8th Revised Sheet 97

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(CONTINUED)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps(1)				
- 44.736 Mbps	TWT++	ICB	ICB	ICB
	<u>USOC</u>	<u>Monthly Rates</u>		
		<u>Fixed</u>	<u>Per Mile</u>	
B. Channel Mileage				
1. 64 Kbps(2)(3)				
<u>Mileage Bands</u>				
0	1L5TC	None	None	
Over 0 to 4	1L5XX	56.65	\$2.50	
Over 4 to 8	1L5XX	57.50	2.40	
Over 8 to 25	1L5XX	57.60	2.40	
Over 25 to 50	1L5XX	57.00	2.35	
Over 50	1L5XX	57.00	2.35	

- (1) See Supplemental Schedule for current effective rates.
- (2) Available only as a channel of a 1.544 Mbps facility to a SWBT Digital Data Hub or as a cross connect of two channels of two 1.544 Mbps facilities to a Digital Data Hub(s). The customer must provide system and channel assignment data.
- (3) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
8th Revised Sheet 97
Replacing 7th Revised Sheet 97

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(CONTINUED)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Adtl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps(1)				
- 44.736 Mbps	TWT++	ICB	ICB	ICB

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			

1. 64 Kbps(2)(3) (CP)

Mileage Bands

0	1L5TC	None	None
Over 0 to 4	1L5XX	56.65	\$2.50
Over 4 to 8	1L5XX	57.50	2.40
Over 8 to 25	1L5XX	57.60	2.40
Over 25 to 50	1L5XX	57.00	2.35
Over 50	1L5XX	57.00	2.35

(1) See Supplemental Schedule for current effective rates.

(2) Available only as a channel of a 1.544 Mbps facility to a SWBT Digital Data Hub or as a cross connect of two channels of two 1.544 Mbps facilities to a Digital Data Hub(s). The customer must provide system and channel assignment data.

(3) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024. (AT)
(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
7th Revised Sheet 97
Replacing 6th Revised Sheet 97

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(CONTINUED)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
				<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination					
- Per point of termination					
(CP)	- 1.544 Mbps(1)				
	- 44.736 Mbps	TWT++	ICB	ICB	ICB

		<u>USOC</u>	<u>Monthly Rates</u>	
			<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage				
(FC)	1. 64 Kbps(2)			
<u>Mileage Bands</u>				
	0	1L5TC	None	None
	Over 0 to 4	1L5XX	56.65	\$2.50
	Over 4 to 8	1L5XX	57.50	2.40
	Over 8 to 25	1L5XX	57.60	2.40
	Over 25 to 50	1L5XX	57.00	2.35
	Over 50	1L5XX	57.00	2.35

(AT) (1) See Supplemental Schedule for current effective rates.

(FC) (2) Available only as a channel of a 1.544 Mbps facility to a SWBT Digital Data Hub or as a cross connect of two channels of two 1.544 Mbps facilities to a Digital Data Hub(s). The customer must provide system and channel assignment data.

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
6th Revised Sheet 97
Replacing 5th Revised Sheet 97

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(CONTINUED)

JAN - 9 1995

7.4 Rates and Charges-(Continued)

MO. PUBLIC SERVICE COMM.

7.4.7 High Capacity Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps	TMECS	\$225.00	569.00	\$368.00
- 44.736 Mbps	TWT++	ICB	ICB	ICB

B. Channel Mileage

(AT)

1. 64 Kbps*

Mileage Bands

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
0	1LSTC	None	None
Over 0 to 4	1LSXX	56.65	\$2.50
Over 4 to 8	1LSXX	57.50	2.40
Over 8 to 25	1LSXX	57.60	2.40
Over 25 to 50	1LSXX	57.00	2.35
Over 50	1LSXX	57.00	2.35

CANCELLED

APR 11 1995
BY 7th P.S. #97
Public Service Commission
MISSOURI

(AT) *Available only as a channel of a 1.544 Mbps facility to a SWBT Digital Data Hub or as a cross connect of two channels of two 1.544 Mbps facilities to a Digital Data Hub(s). The customer must provide system and channel assignment data.

Issued: **JAN 09 1995**

Effective: **FEB 09 1995**

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

FEB - 9 1995

MISSOURI
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
5th Revised Sheet 97
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MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(CONTINUED)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
A. Channel Termination				
- Per point of termination				
(RT) - 1.544 Mbps	TMECS	\$225.00	569.00	\$368.00
(RT) - 44.736 Mbps	TWT++	ICB	ICB	ICB
(RT)				

B. Channel Mileage	USOC	Monthly Rates	
		Fixed	Per Mile

1. 64 Kbps

Mileage Bands

0	1L5TC	None	None
Over 0 to 4	1L5XX	56.65	\$2.50
Over 4 to 8	1L5XX	57.50	2.40
Over 8 to 25	1L5XX	57.60	2.40
Over 25 to 50	1L5XX	57.00	2.35
Over 50	1L5XX	57.00	2.35

CANCELLED

FEB 9 - 1995
BY 6th R.S. #97
Public Service Commission
MISSOURI

FILED

SEP 27 1993

Issued: **AUG 27 1993**Effective: **SEP 27 1993** MISSOURI Public Service Commission

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 97
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ACCESS SERVICES

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7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

MISSOURI
Public Service Commission

(AT)	USOC	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
	- 1.544 Mbps	TMECS	\$225.00	(CR)569.00 (NR)\$368.00
(AT)	- 3.152 Mbps	TWT++	ICB	ICB
	- 6.312 Mbps	TWT++	ICB	ICB
	- 44.736 Mbps	TWT++	ICB	ICB
	(AT)	- 274.176 Mbps	TWT++	ICB

B. Channel Mileage	USOC	Monthly Rates	
		Fixed	Per Mile

1. 64 Kbps

Mileage Bands

0	1L5TC	None	None
Over 0 to 4	1L5XX	56.65	\$2.50
Over 4 to 8	1L5XX	57.50	2.40
Over 8 to 25	1L5XX	57.60	2.40
Over 25 to 50	1L5XX	57.00	2.35
Over 50	1L5XX	57.00	2.35

CANCELLED

SEP 25 1993
BY 5th S. #97
Public Service Commission
MISSOURI

Issued: **AUG 09 1991**Effective: **SEP 09 1991**

SEP 30 1991

SEP 30 1991

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 97
Replacing 2nd Revised Sheet 97

ACCESS SERVICES

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FEB 20 1990

7. SPECIAL ACCESS SERVICE-(CONTINUED)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service

MISSOURI
Public Service Commission

A. Channel Termination

- Per point of termination

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
- 1.544 Mbps	TMECS	\$225.00	\$685.00
- 3.152 Mbps	TWT++	ICB	ICB
- 6.312 Mbps	TWT++	ICB	ICB
- 44.736 Mbps	TWT++	ICB	ICB
- 274.176 Mbps	TWT++	ICB	ICB

B. Channel Mileage

1. 64 Kbps

Mileage Bands

(RT)

	<u>USOC</u>	<u>Monthly Rates</u> <u>Fixed</u>	<u>Per Mile</u>
0	1L5TC (DR)	None	None
Over 0 to 4	1L5XX	56.65	\$2.50
Over 4 to 8	1L5XX	57.50	2.40
Over 8 to 25	1L5XX	57.60	2.40
Over 25 to 50	1L5XX	57.00	2.35
Over 50	1L5XX	57.00	2.35

CANCELLED

SEP 30 1991

BY 42 R.S.#97

Public Service Commission
MISSOURI

(RT)

FILED

Issued: FEB 22 1990

Effective: MAR 26 1990

MAR 26 1990

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 97
Replacing 1st Revised Sheet 97

ACCESS SERVICES

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SEP 25 1989

7. SPECIAL ACCESS SERVICE--(Continued)

MISSOURI

Public Service Commission

(F) 7.4 Rates and Charges--(Continued)

(F) 7.4.7 High Capacity Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
A. Channel Termination			
- Per point of termination			
- 1.544 Mbps	TMECS	(CR)\$225.00	(CR)\$685.00
- 3.152 Mbps	TWT++	ICB	ICB
- 6.312 Mbps	TWT++	ICB	ICB
- 44.736 Mbps	TWT++	ICB	ICB
- 274.176 Mbps	TWT++	ICB	ICB

B. Channel Mileage

1. 64 Kbps

Mileage Bands

	<u>USOC</u>	<u>Monthly Rates</u> <u>Fixed</u>	<u>Per Mile</u>
0 (1)	1L5TC	(CR)\$20.90	None
Over 0 to 4	1L5XX	56.65	(CR)\$2.50
Over 4 to 8	1L5XX	57.50	2.40
Over 8 to 25	1L5XX	57.60	2.40
Over 25 to 50	1L5XX	57.00	2.35
Over 50	1L5XX	(CR) 57.00	(CR) 2.35

CANCELLED
MAR 26 1990
BY 302 R S #97
Public Service Commission
MISSOURI

(1) Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64.0 kbps in Hubbing offices.

Issued: SEP 25 1989

Effective: OCT 1 1989

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

OCT 1 1989
89-14
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

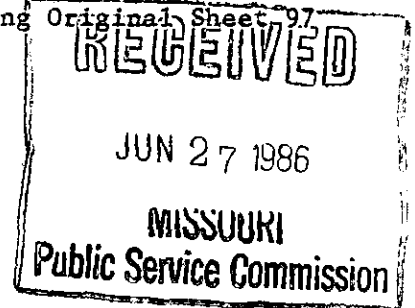
Access Services Tariff
Section 7
1st Revised Sheet 97
Replacing Original Sheet 97

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

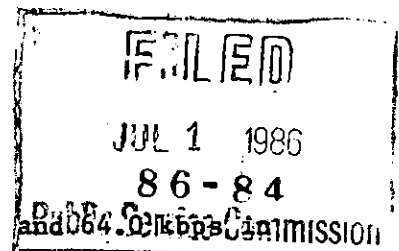
7.5.8 High Capacity Service



	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
A. Channel Termination			
- Per point of termination			
- 1.544 Mbps	TMECS	\$292.99	\$361.00
- 3.152 Mbps	TWT++	ICB	ICB
- 6.312 Mbps	TWT++	ICB	ICB
- 44.736 Mbps	TWT++	ICB	ICB
- 274.176 Mbps	TWT++	ICB	ICB

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
1. 64 Kbps			
<u>Mileage Bands</u>			
0 (1)	1L5TC	\$10.80	None
Over 0 to 4	1L5XX	10.80	\$3.31
Over 4 to 8	1L5XX	10.80	3.31
Over 8 to 25	1L5XX	10.80	3.31
Over 25 to 50	1L5XX	10.80	3.31
Over 50	1L5XX	14.04	3.25

CANCELLED
OCT 1 1989
BY *[Signature]* R.S.#97
Public Service Commission
MISSOURI



(1) Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 Kbps. HUBBING offices.

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 97

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

A. Wideband Digital Services-(Continued)

3. Wideband Digital 3 (WD3) Special Access Service

a. Description

Special Access Service WD3 provides a channel for the transmission of 230.4 kbps synchronous serial data between an IC terminal location and an End User's premises. Optional arrangements are available for the transmission of nonsynchronous data with a minimum signal element width of 4.3 microseconds. A voiceband coordinating channel can be provided with this service at rates as specified for the specific VG service required by the customer.

b. Illustrative Application

The nonsynchronous option is suitable for use as part of the facilities required to provide intrastate facsimile transmission.

c. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 98.75 percent.

CANCELLED

JUL 1 1986
BY 1st R.S. 97
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED
JAN - 1 1984
83 - 253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
5th Revised Sheet 98
Replacing 4th Revised Sheet 98

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)			
2. 1.544 Mbps(1)			

(1) See Supplemental Schedule for current effective rates.

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 98
Replacing 3rd Revised Sheet 98

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

B. Channel Mileage-(Continued)

(AT)

(RT)
|
|
|
(RT)

2. 1.544 Mbps(1)

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

(AT) (1) See Supplemental Schedule for current effective rates.

Issued:	April 10, 1995	Effective:	April 11, 1995
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By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 98
Replacing 2nd Revised Sheet 98

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

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MISSOURI
Public Service Commission

B. Channel Mileage-(Continued)

2. 1.544 Mbps

Mileage Bands

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$100.00	\$50.00
Over 4 to 8	1L5XX	100.00	60.00
Over 8 to 25	1L5XX	80.00	60.00
Over 25 to 50	1L5XX	80.00	60.00
Over 50	1L5XX	80.00	60.00

(RT)

(RT)

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APR 11 1995
BY 4th R.S. #98
Public Service Commission
MISSOURI

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SEP 27 1993

MISSOURI
Public Service Commission

Issued: **AUG 27 1993**Effective: **SEP 27 1993**

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 98
Replacing 1st Revised Sheet 98

ACCESS SERVICES

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MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(FC) 7.4.7 High Capacity Service-(Continued)

B. Channel Mileage-(Continued)

2. 1.544 Mbps

Mileage Bands

0
Over 0 to 4
Over 4 to 8
Over 8 to 25
Over 25 to 50
Over 50

USOC

Monthly Rates
Fixed Per Mile

1L5XX None None
1L5XX (CR) \$100.00 (CR) \$50.00
1L5XX 100.00 60.00
1L5XX 80.00 60.00
1L5XX 80.00 60.00
1L5XX (CR) 80.00 (CR) 60.00

3. 3.152 Mbps

Mileage Bands

0
Over 0 to 4
Over 4 to 8
Over 8 to 25
Over 25 to 50
Over 50

1L0++ None None
1L0++ ICB ICB
1L0++ ICB ICB
1L0++ ICB ICB
1L0++ ICB ICB
1L0++ ICB ICB

CANCELLED

SEP 25 1989
BY 3rd R.S. #98
Public Service Commission
MISSOURI

FILED

Issued: SEP 25 1989

Effective: OCT 1 1989 OCT 1 1989

89-14

By R. D. BARRON, President-Missouri Division, Public Service Commission
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 98
Replacing Original Sheet 98

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.8 High Capacity Service-(Continued)



	USOC	Monthly Rates	
		Fixed	Per Mile

B. Channel Mileage-(Continued)

2. 1.544 Mbps

Mileage Bands

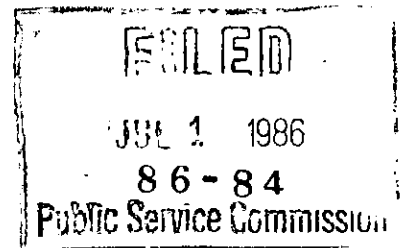
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$132.22	\$67.53
Over 4 to 8	1L5XX	132.22	67.53
Over 8 to 25	1L5XX	132.22	67.53
Over 25 to 50	1L5XX	132.22	67.53
Over 50	1L5XX	132.22	67.53

3. 3.152 Mbps

Mileage Bands

0	1L0++	None	None
Over 0 to 4	1L0++	ICB	ICB
Over 4 to 8	1L0++	ICB	ICB
Over 8 to 25	1L0++	ICB	ICB
Over 25 to 50	1L0++	ICB	ICB
Over 50	1L0++	ICB	ICB

CANCELLED
OCT 1 1989
By *gnd* R S #98
Public Service Commission
MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 98

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

A. Wideband Digital Services-(Continued)

3. Wideband Digital 3 (WD3) Special Access Service-(Continued)

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
8WB5-23S	12WC6-23S
8WB5-23A	10WC6-23

4. Wideband Digital 4 (WD4) Special Access Service

a. Description

Special Access Service WD4 provides for the transmission of 56 kbps synchronous serial data between an IC terminal location and an End User's premises.

b. Illustrative Application

When using the DATAPHONE Digital Service timing option, this service is suitable for use as part of the facilities required to provide intrastate Digital Data Off-Net Extension.

CANCELLED

JUL 1 1986

BY J.R.S. 98
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
5th Revised Sheet 99
Replacing 4th Revised Sheet 99

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)			
3. 44.736 Mbps			
Mileage Bands			
0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

		<u>Monthly Rates</u>		
		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage-(Continued)				
(RT)				
(RT)				
(FC)	3. 44.736 Mbps			
	Mileage Bands			
	0	1LO++	None	None
	Over 0 to 4	1LO++	ICB	ICB
	Over 4 to 8	1LO++	ICB	ICB
	Over 8 to 25	1LO++	ICB	ICB
	Over 25 to 50	1LO++	ICB	ICB
	Over 50	1LO++	ICB	ICB

Issued: August 27, 1993 Effective: September 27, 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 99
Replacing 2nd Revised Sheet 99

ACCESS SERVICES

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SEP 25 1989

7. SPECIAL ACCESS SERVICE--(Continued)

(F) 7.4 Rates and Charges--(Continued)

(F) 7.4.7 High Capacity Service--(Continued)

MISSOURI
Public Service Commission

	USOC	Monthly Rates	
		Fixed	Per Mile

B. Channel Mileage--(Continued)

CANCELLED

4. 6.312 Mbps

Mileage Bands

0	1LO++	None
Over 0 to 4	1LO++	ICB
Over 4 to 8	1LO++	ICB
Over 8 to 25	1LO++	ICB
Over 25 to 50	1LO++	ICB
Over 50	1LO++	ICB

SEP 25 1993
BY *4th R.S. #99*
Public Service Commission
MISSOURI

5. 44.736 Mbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

6. 274.176 Mbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

Issued: SEP 25 1989

Effective: OCT 1

FILED

OCT 1 1989

By R. D. BARRON, President-Missouri Division

Southwestern Bell Telephone Company Public Service Commission
St. Louis, Missouri

89 - 14

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 99
Replacing 1st Revised Sheet 99

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.8 High Capacity Service-(Continued)



	USOC	Monthly Rates	
		Fixed	Per Mile

B. Channel Mileage-(Continued)

4. 6.312 Mbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

5. 44.736 Mbps

Mileage Bands

0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

6. 274.176 Mbps

Mileage Bands

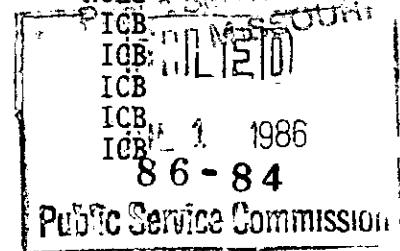
0	1LO++	None	None
Over 0 to 4	1LO++	ICB	ICB
Over 4 to 8	1LO++	ICB	ICB
Over 8 to 25	1LO++	ICB	ICB
Over 25 to 50	1LO++	ICB	ICB
Over 50	1LO++	ICB	ICB

CANCELLED

OCT 1 1989

RV 3-28-89

None Service Commission



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 99
Replacing Original Sheet 99

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

A. Wideband Digital Services-(Continued)

4. Wideband Digital 4 (WD4) Special Access Service-(Continued)

c. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 98.75 percent.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
4D05	6DU5-56

B. Digital Data Access Services

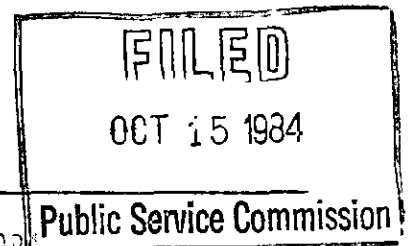
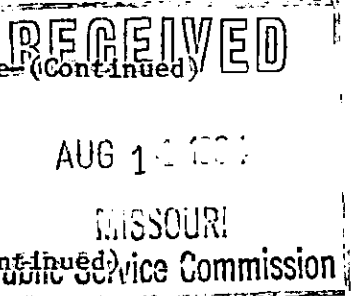
Digital Data Access Services are only available via Telephone Company-designated Digital Data Hubs.

1. Digital Data Access 1 (DA1) Special Access Service

a. Description

Special Access Service DA1 provides a channel for duplex four-wire transmission capability of serial synchronous data at the 2.4 kbps rate between an IC terminal location and an End User's premises. The service is synchronous with timing provided through the Telephone Company's facilities to the End User on the received bit stream.

CANCELLED
JUL 1 1986
BY gnd R.S.99
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: **AUG 1 5 1984**

Effective: **OCT 1 5 1984**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 99

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ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

Public Service Commission

7.2.2 Digital Services-(Continued)

A. Wideband Digital Services-(Continued)

4. Wideband Digital 4 (WD4) Special Access Service-(Continued)

c. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 98.75 percent

d. Available Facility Interface Combinations

IC	End User
4WB5-64	6DU5-56
4DO5	6DU5-56

CANCELLED

OCT 15 1984
BY 1st RS 99
PUBLIC SERVICE COMMISSION
OF MISSOURI

B. Digital Data Access Services

Digital Data Access Services are only available via Telephone Company-designated Digital Data Hubs.

1. Digital Data Access 1 (DA1) Special Access Service

a. Description

Special Access Service DA1 provides a channel for duplex four-wire transmission capability of serial synchronous data at the 2.4 kbps rate between an IC terminal location and an End User's premises. The service is synchronous with timing provided through the Telephone Company's facilities to the End User on the received bit stream.

FILED

JAN 1 1984
83 - 253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
3rd Revised Sheet 99.1
Replacing 2nd Revised Sheet 99.1

ACCESS SERVICES

HIGH CAPACITY SERVICES

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps	TMECS	\$225.00	569.00	\$368.00

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
1.544 Mbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$100.00	\$50.00
Over 4 to 8	1L5XX	100.00	60.00
Over 8 to 25	1L5XX	80.00	60.00
Over 25 to 50	1L5XX	80.00	60.00
Over 50	1L5XX	80.00	60.00

Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

HIGH CAPACITY SERVICES

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u>	
		<u>Rates</u>	<u>Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps	TMECS	\$225.00	569.00	\$368.00

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
1.544 Mbps			
<u>Mileage Bands</u>			
0	1L5XX	None	None
Over 0 to 4	1L5XX	\$100.00	\$50.00
Over 4 to 8	1L5XX	100.00	60.00
Over 8 to 25	1L5XX	80.00	60.00
Over 25 to 50	1L5XX	80.00	60.00
Over 50	1L5XX	80.00	60.00

Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 99.01
Replacing Original Sheet 99.01

ACCESS SERVICES

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AUG 9 1991

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

**MISSOURI
Public Service Commission**

(AT)

C. Service to Service
Through Connect Arrangement

1. High Capacity Service
Arrangement

- 1.544 Mbps (DS1)	THA	None (CR) 181.00 (NR) 138.00
--------------------	-----	------------------------------

2. Multiplexed Service
Arrangement

- 1.544 Mbps (DS1)	THK	None (CR) 294.00 (NR) 248.00
--------------------	-----	------------------------------

CANCELLED

APR 11 1995
By 2nd RS 99.01
Public Service Commission
MISSOURI

FILED

Issued: **AUG 0 9 1991**

Effective: ~~SEP 0 9 1991~~ **SEP 30 1991**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Mo.
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 99.01

ACCESS SERVICES

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FEB 20 1990

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

7.4.7 High Capacity Service--(Continued)

MISSOURI
Public Service Commission

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
C. Service to Service Through Connect Arrangement			
1. High Capacity Service Arrangement			
- 1.544 Mbps (DS1)	THA	None	\$201.00
2. Multiplexed Service Arrangement			
- 1.544 Mbps (DS1)	THK	None	\$321.00

CANCELLED

SEP 30 1991
BY 1st RS. #99.01
Public Service Commission
MISSOURI

Issued: FEB 22 1990

Effective: MAR 26 1990

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

MAR 26 1990

Public Service Commission

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
1st Revised Sheet 99.2
Replacing Original Sheet 99.2

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement				
1. High Capacity Service Arrangement				
- 1.544 Mbps (DS1)	THA	None	181.00	138.00
2. Multiplexed Service Arrangement				
- 1.544 Mbps (DS1)	THK	None	294.00	248.00

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

(MT) 7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement				
1. High Capacity Service Arrangement				
- 1.544 Mbps (DS1)	THA	None	(CR) 181.00	(NR) 138.00
2. Multiplexed Service Arrangement				
(MT) - 1.544 Mbps (DS1)	THK	None	(CR) 294.00	(NR) 248.00

Issued: April 10, 1995

Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri
Southwestern Bell Telephone
St. Louis, Missouri

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Section 7

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

7th Revised Sheet 100
Replacing 6th Revised Sheet 100

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions			
1. Multiplexing			
DS3 to DS1			
- Per arrangement	MXB++	ICB	None
DS1 to Voice(1)			
- Per arrangement	MQ1	\$200.00	None
DS1 to DSO			
- Per arrangement	QMU	600.00	None
DSO to Subrates(2)			
- Per arrangement			
- Up to twenty 2.4 kbps services	QSU24	147.00	None
- Up to ten 4.8 kbps services	QSU48	291.20	None
- Up to five 9.6 kbps services	QSU96	556.30	None

- (1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.
- (2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
6th Revised Sheet 100
Replacing 5th Revised Sheet 100

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions			
1. Multiplexing			
DS3 to DS1			
- Per arrangement	MXB++	ICB	None
DS1 to Voice(1)			
- Per arrangement	MQ1	\$200.00	None
DS1 to DSO			
- Per arrangement	QMU	600.00	None
DSO to Subrates(2)			(CP)
- Per arrangement			
- Up to twenty 2.4 kbps services	QSU24	147.00	None
- Up to ten 4.8 kbps services	QSU48	291.20	None
- Up to five 9.6 kbps services	QSU96	556.30	None

(1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

(2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

(AT)

(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
5th Revised Sheet 100
Replacing 4th Revised Sheet 100

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions			
1. Multiplexing			
(RT) (RT)			
DS3 to DS1			
- Per arrangement	MXB++	ICB	None
(RT) (RT)			
DS1 to Voice(1)			
- Per arrangement	MQ1	\$200.00	None
DS1 to DSO			
- Per arrangement	QMU	600.00	None
DSO to Subrates			
- Per arrangement			
- Up to twenty 2.4 kbps services	QSU24	147.00	None
- Up to ten 4.8 kbps services	QSU48	291.20	None
- Up to five 9.6 kbps services	QSU96	556.30	None

(1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

Issued: August 27, 1993

Effective: September 27, 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 100
Replacing 3rd Revised Sheet 100

ACCESS SERVICES

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MAR 29 1993

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

(AT) D. Optional Features, BSEs
and Functions

USOC

Monthly
Rates

MISSOURI
Public Service Commission
Nonrecurring
Charges

CANCELLED

1. Multiplexing

DS4 to DS1

- Per arrangement

MXA++

ICB

DS3 to DS1

- Per arrangement

MXB++

ICB

None

DS2 to DS1

- Per arrangement

MXD++

ICB

None

DS1C to DS1

- Per arrangement

MXH++

ICB

None

DS1 to Voice(1)

- Per arrangement

MQ1

\$200.00

None

DS1 to DS0

- Per arrangement

QMU

600.00

None

DS0 to Subrates

- Per arrangement

- Up to twenty 2.4 kbps
services

QSU24

147.00

None

- Up to ten 4.8 kbps
services

QSU48

291.20

None

- Up to five 9.6 kbps
services

QSU96

556.30

None

(1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

Issued:

MAR 29 1993

Effective:

FILED

APR 11 1993

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

APR 11 1993

92-304

MO. PUBLIC SERVICE COM.

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

P.S.C. Mo.-No. 36

Access Services Tariff
Section 7
3rd Revised Sheet 100
Replacing 2nd Revised Sheet 100

ACCESS SERVICES

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7. SPECIAL ACCESS SERVICE-(Continued)

FEB 20 1990

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

MISSOURI
Public Service Commission
Nonrecurring
Charges

(FC) D. Optional Features and Functions

USOC

Monthly Rates

1. Multiplexing

DS4 to DS1

- Per arrangement

MXA++

ICB

DS3 to DS1

- Per arrangement

MXB++

ICB

None

DS2 to DS1

- Per arrangement

MXD++

ICB

None

DS1C to DS1

- Per arrangement

MXE++

ICB

None

DS1 to Voice(1)

- Per arrangement

HQ1

\$200.00

None

DS1 to DS0

- Per arrangement

QMU

600.00

None

DS0 to Subrates

- Per arrangement

- Up to twenty 2.4 kbps services

QSU24

147.00

None

- Up to ten 4.8 kbps services

QSU48

291.20

None

- Up to five 9.6 kbps services

QSU96

556.30

None

(1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

Issued: FEB 22 1990

Effective: MAR 26 1990

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

MAR 26 1990

Public Service Commission

CANCELLED

APR 11 1993

BY 4 THRS #102
Public Service Commission
MISSOURI

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff

Section 7

2nd Revised Sheet 100

Replacing 1st Revised Sheet 100

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

RECEIVED

(FC) 7.4 Rates and Charges-(Continued)

SEP 25 1989

(FC) 7.4.7 High Capacity Service-(Continued)

Monthly Nonrecurrent
Rates Public Charges Commission

USOC

C. Optional Features and Functions

1. Multiplexing

DS4 to DS1

- Per arrangement	MXA++	ICB	None
-------------------	-------	-----	------

DS3 to DS1

- Per arrangement	MXB++	ICB	None
-------------------	-------	-----	------

DS2 to DS1

- Per arrangement	MXD++	ICB	None
-------------------	-------	-----	------

DS1C to DS1

- Per arrangement	MXH++	ICB	None
-------------------	-------	-----	------

DS1 to Voice(1)

- Per arrangement	MQ1	(CR)\$200.00	None
-------------------	-----	--------------	------

DS1 to DS0

- Per arrangement	QMU	(CR) 600.00	None
-------------------	-----	-------------	------

DS0 to Subrates

- Per arrangement			
-------------------	--	--	--

- Up to twenty 2.4 kbps services	QSU24	(CR) 147.00	
----------------------------------	-------	-------------	--

- Up to ten 4.8 kbps services	QSU48	(CR) 291.20	None
-------------------------------	-------	-------------	------

- Up to five 9.6 kbps services	QSU96	(CR) 556.30	None
--------------------------------	-------	-------------	------

(CT) (1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

Issued:

SEP 25 1989

Effective:

OCT 1 1989

FILED

By R. D. BARRON, President-Missouri Division

Southwestern Bell Telephone Company

St. Louis, Missouri

OCT 1 1989

89-14

Public Service Commission

CANCELLED
MAR 26 1990
BY 3rd R.S.#100
Public Service Commission
MISSOURI

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 100
Replacing Original Sheet 100

(CP)ACCESS SERVICES

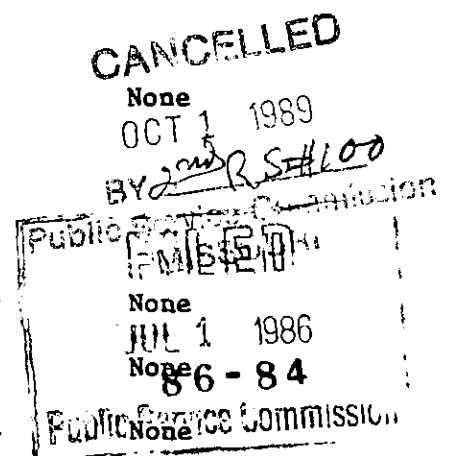
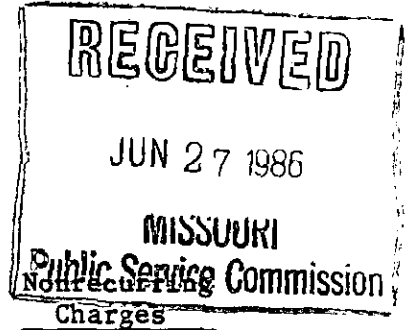
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.8 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Charges</u>
C. Optional Features and Functions			
1. Multiplexing			
DS4 to DS1			
- Per arrangement	MXA++	ICB	None
DS3 to DS1			
- Per arrangement	MXB++	ICB	None
DS2 to DS1			
- Per arrangement	MXD++	ICB	None
DS1C to DS1			
- Per arrangement	MXH++	ICB	None
DS1 to Voice(1)			
- Per arrangement	MQ1	\$409.55	None
DS1 to DSO			
- Per arrangement	QMU	351.98	None
DSO to Subrates			
- Per arrangement			
- Up to twenty 2.4 kbps services	QSU24	177.09	None
- Up to ten 4.8 kbps services	QSU48	344.47	None
- Up to five 9.6 kbps services	QSU96	668.44	None

(1) A channel of this DS1 to the Hub can be used for a Digital Data Service.



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 100
7-2-83

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

1. Digital Data Access 1 (DA1) Special Access Service-(Continued)

a. Description

DA1 is available only between the IC terminal location and locations designated by the Telephone Company which are served by digital facilities. All other locations are connectible to the Telephone Company-designated digital Hub only through an analog off-network extension which is provided as a Voice Grade 10 Service as set forth in Paragraph 7.2.1, B., preceding.

b. Illustrative Application

Special Access Service DA1 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Data - 2.4 kbps

c. Optional Features

- Transfer arrangement
- Central office bridging capability

CANCELLED

JUL 1 1986

BY LETRS. 100
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984
83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Section 7

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

7th Revised Sheet 101
Replacing 6th Revised Sheet 101

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions-(Continued)			
2.			
3. Transfer Arrangement (key activated(2)(5))			
- Per four port arrangement including control channel termination(3)	USV	241.50	235.00
4. Clear Channel Capability			
- Per 1.544 Mbps High Capacity Channel Termination	CLR	30.00	88.00(4)

- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.
- (5) Effective June 30, 2021, Metallic Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Section 7

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

6th Revised Sheet 101
Replacing 5th Revised Sheet 101

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions-(Continued)			
2.			
3. Transfer Arrangement (key activated(2)(5))			
- Per four port arrangement including control channel termination(3)	USV	241.50	235.00
4. Clear Channel Capability			
- Per 1.544 Mbps High Capacity Channel Termination	CLR	30.00	88.00(4)

- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.
- (5) Effective June 30, 2021, Metallic Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

(AT)
|
(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

**P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF**

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
5th Revised Sheet 101
Replacing 4th Revised Sheet 101

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, BSEs and Functions-(Continued)			
2.			
3. Transfer Arrangement (key activated(2))			
- Per four port arrangement including control channel termination(3)	USV	241.50	235.00
4. Clear Channel Capability			
- Per 1.544 Mbps High Capacity Channel Termination	CLR	30.00	88.00(4)

- (RT)
|
(RT)
- (RT)
(RT)
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.

Issued: November 9, 2011

By JOHN SONDAG, President - Missouri
St. Louis, Missouri

Effective: December 9, 2011

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

FILED
Missouri Public
Service Commission
JI-2012-0208

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 101
Replacing 3rd Revised Sheet 101

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(AT)	D. Optional Features, BSEs and Functions-(Continued)			
	2. Automatic Loop Transfer			
	- Per arrangement(1)	T59	\$736.10	210.00
	3. Transfer Arrangement (key activated(2))			
	- Per four port arrangement including control channel termination(3)	USV	241.50	235.00
	4. Clear Channel Capability			
	- Per 1.544 Mbps High Capacity Channel Termination	CLR	30.00	88.00(4)

- (1) An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.

Issued: March 26, 1993

Effective: April 11, 1993

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED
December 9, 2011
Missouri Public
Service Commission
JI-2012-0208

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 101
Replacing 2nd Revised Sheet 101

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FEB 20 1990

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

7.4.7 High Capacity Service--(Continued)

MISSOURI
Public Service Commission

		<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(PC)	D. Optional Features and Functions--(Continued)			
	2. Automatic Loop Transfer			
	- Per arrangement(1)	T59	\$736.10	210.00
	3. Transfer Arrangement (key activated(2))			
	- Per four port arrangement including control channel termination(3)	USV	241.50	
(AT)	4. Clear Channel Capability			
(AT)	- Per 1.544 Mbps High Capacity Channel Termination	CLR	(NR) 30.00	(NR) 88.00(4)

CANCELLED

APR 11 1993
BY *4* *12* R.S. # *101*
Public Service Commission
MISSOURI

- (1) An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (AT) (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.
- (AT)

Issued: FEB 22 1990

Effective: MAR 26 1990

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

MAR 26 1990
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 101
Replacing 1st Revised Sheet 101

ACCESS SERVICES

RECEIVED

SEP 25 1989

7. SPECIAL ACCESS SERVICE--(Continued)

(FC) 7.4 Rates and Charges--(Continued)

MISSOURI
Public Service Commission

(FC) 7.4.7 High Capacity Service--(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
C. Optional Features and Functions--(Continued)			
2. Automatic Loop Transfer			
- Per arrangement(1)	T59	(CR)\$736.10	(NR)\$210.00
3. Transfer Arrangement (key activated(2))			
- Per four port arrangement including control channel termination(3)	USV	(CR) 241.50	(NR) 235.00

CANCELLED

MAR 26 1990
BY 308 L.S.# 101
Public Service Commission
MISSOURI

- (1) An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

Issued:

SEP 25 1989

Effective: OCT 1 1989

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

OCT 1 1989
89-14
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7

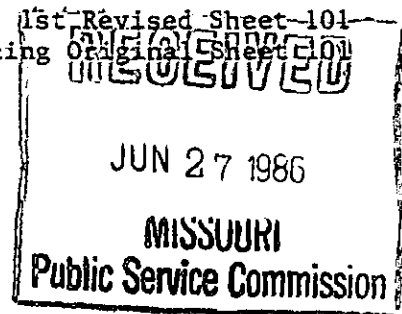
1st Revised Sheet 101
Replacing Original Sheet 101

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.8 High Capacity Service-(Continued)



	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
C. Optional Features and Functions-(Continued)			
2. Automatic Loop Transfer			
- Per arrangement(1)	T59	\$902.00	None
3. Transfer Arrangement (key activated(2))			
- Per four port arrangement including control channel termination(3)	USV	223.90	None

CANCELLED
OCT 1 1989
BY *RS#101*
Public Service Commission
MISSOURI

- (1) An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 101

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

1. Digital Data Access 1 (DA1) Special Access Service-(Continued)

d. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 99.875 percent.

e. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
4DS9-15(1)	6DU5-24
6DU5-24	6DU5-24

CANCELLED

JUL 1 1986

BY RS.101
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN - 1 1984

83-253

(1) Available only to IC's selecting the multiplexed four-wire DSX facility interface option at the IC terminal location and providing subsequent system and channel assignment data.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
9th Revised Sheet 102
Replacing 8th Revised Sheet 102

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

D. Optional Features and functions-(Continued)	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
5. Extended Superframe Format - Per 1.544 Mbps Channel termination	SF1	None	None
6. Power Over the Interface - Per 1.544 Mbps Channel interface	PW1	None	None

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
8th Revised Sheet 102
Replacing 7th Revised Sheet 102

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

D. Optional Features and functions-(Continued)	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
5. Extended Superframe Format - Per 1.544 Mbps Channel termination	SF1	None	None
6. Power Over the Interface - Per 1.544 Mbps Channel interface	PW1	None	None

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

(RT)

(RT)

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
7th Revised sheet 102
Replacing 6th Revised Sheet 102

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

D. Optional Features and functions-(Continued)	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
5. Extended Superframe Format - Per 1.544 Mbps Channel termination	SF1	None	None
6. Power Over the Interface - Per 1.544 Mbps Channel interface	PW1	None	None

7.4.8 DovLink Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 2.4 kbps	NTNTX	(CR)\$17.20	(CR)\$190.00	(CR)\$120.00
- 4.8 kbps	NTNTX	(CR)\$17.20	(CR)\$190.00	(CR)\$120.00
- 9.6 kbps	NTNTX	(CR)\$34.40	(CR)\$190.00	(CR)\$120.00

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Channel Mileage			
2.4 kbps		Rates are as set forth in Paragraph 7.4.6., B., preceding.	
4.8 kbps			
9.6 kbps			

Issued: **MAY 26, 2000**

Effective: **JUNE 25, 2000**

By JAN NEWTON, President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELED
August 18, 2012
Missouri Public
Service Commission
JI-2013-0048

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
6th Revised sheet 102
Replacing 5th Revised Sheet 102

ACCESS SERVICES

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MAR 29 1993

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

(AT)	D. Optional Features, BSEs and functions-(Continued)	USOC	Monthly	Nonrecurring
			Rates	Charges
	5. Extended Superframe Format			
	- Per 1.544 Mbps Channel termination	SF1	None	None
	6. Power Over the Interface			
	- Per 1.544 Mbps Channel interface	PW1	None	None

7.4.8 DovLink Service

	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
A. Channel Termination				
- Per point of termination				
- 2.4 kbps	NTNTX	\$16.00	\$176.50	\$112.00
- 4.8 kbps	NTNTX	\$16.00	\$176.50	\$112.00
- 9.6 kbps	NTNTX	\$32.00	\$176.50	\$112.00

	USOC	Monthly Rates	
		Fixed	Per Mile
B. Channel Mileage			
2.4 kbps			
4.8 kbps			
9.6 kbps			

Rates are as set forth in Paragraph 7.4.6, B., preceding.

CANCELLED

JUN 25 2000
By 7th RS 102
Public Service Commission
MISSOURI

Issued: MAR 26 1993

Effective:

APR 11 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

FILED

APR 11 1993
92 - 304

MO. PUBLIC SERVICE COMM.

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
5th Revised sheet 102
Replacing 4th Revised Sheet 102

ACCESS SERVICES

OCT 5 1992

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.7 High Capacity Service-(Continued)

(C)	D. Optional Features and functions-(Continued)	USOC	Monthly Rates	Nonrecurring Charges
	5. Extended Superframe Format			
	- Per 1.544 Mbps Channel termination	SF1	None	None
	6. Power Over the Interface			
	- Per 1.544 Mbps Channel interface	PW1	None	None

(AT)(FC) 7.4.8 DovLink Service

	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
A. Channel Termination				
- Per point of termination				
- 2.4 kbps	NTNTX (NR)	\$16.00 (NR)	\$176.50 (NR)	\$112.00
- 4.8 kbps	NTNTX	\$16.00	\$176.50	\$112.00
- 9.6 kbps	NTNTX (NR)	\$32.00 (NR)	\$176.50 (NR)	\$112.00

	USOC	Monthly Rates
		Fixed Per Mile
B. Channel Mileage		

2.4 kbps
4.8 kbps
9.6 kbps

Rates are as set forth in Paragraph 7.4.6, B., preceding.

(MT)

CANCELLED

APR 11 1993
BY 6th R.S. #102
Public Service Commission
MISSOURI

DEC 4 1992

MO. PUBLIC SERVICE COMM.

DEC -4 1992

Issued: OCT 0 5 1992

Effective: ~~NOV 0 5 1992~~

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 102
Replacing 3rd Revised Sheet 102

ACCESS SERVICES

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APR 20 1990

MISSOURI

Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

(AT) 7.4.7 High Capacity Service-(Continued)

C. Optional Features and Functions-(Continued)

USOC	Monthly Rate	Nonrecurring Charges
------	--------------	----------------------

5. Extended Superframe Format
- Per 1.544 Mbps channel termination

SF1	None	None
-----	------	------

6. Power Over the Interface
- Per 1.544 Mbps channel termination

PW1	None	None
-----	------	------

7.4.8 Special Access Surcharge

USOCMonthly Rate

Per Voice Equivalent
Channel

S25

\$25.00

7.4.9 Message Station Equipment Recovery Charge

USOCMonthly Rate

Message Station Equipment
Recovery Charge

- Per Special Access
Surcharge Assessed

UTM

None

CANCELLED

DEC 4 1992

BY *th R.S. #105*Public Service Commission
MISSOURI

FILED

JUN 6 1990

Public Service Commission

Issued: MAY 07 1990

Effective: JUN 06 1990

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 102
Replacing 2nd Revised Sheet 102

ACCESS SERVICES

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SEP 25 1989

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

(FC) 7.4 Rates and Charges-(Continued)

(RT)

CANCELLED

JUN 6 1990

BY 4#RS.#102

Public Service Commission
MISSOURI

(FC) 7.4.8 Special Access Surcharge

	<u>USOC</u>	<u>Monthly Rate</u>
Per Voice Equivalent Channel	\$25	\$25.00

(FC) 7.4.9 Message Station Equipment Recovery Charge

	<u>USOC</u>	<u>Monthly Rate</u>
Message Station Equipment Recovery Charge		
- Per Special Access Surcharge Assessed	UTM	None

Issued: SEP 25 1989

Effective: OCT 1 1989

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

OCT 1 1989
89-14
Public Service Commission

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 102
Replacing 1st Revised Sheet 102

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

7.5 Rates and Charges--(Continued)

7.5.8 High Capacity Service--(Continued)

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JUN 22 1988

MISSOURI
Public Service Commission

(DR)

(DR)

7.5.9 Special Access Surcharge

	<u>USOC</u>	<u>Monthly Rate</u>
Per Voice Equivalent Channel	\$25	\$25.00

7.5.10 Message Station Equipment Recovery Charge

	<u>USOC</u>	<u>Monthly Rate</u>
Message Station Equipment Recovery Charge		
- Per Special Access Surcharge Assessed	UTH	None

CANCELLED

OCT 1 1989

BY 3rd R.S.#102

Public Service Commission
MISSOURI

(RT)

Issued: ~~JUN 22 1988~~
JUN 22 1988

Effective: ~~JUN 25 1988~~
JUL 8 1988

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

FILED

JUL 8 1988

88-287
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

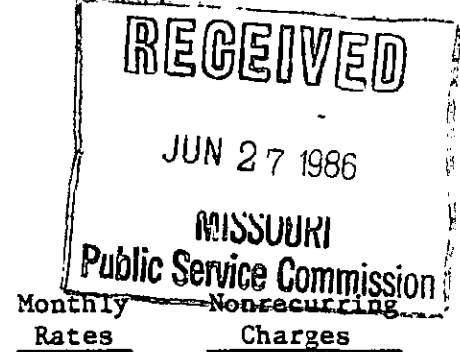
Access Services Tariff
Section 7
1st Revised Sheet 102
Replacing Original Sheet 102

(CP)ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.8 High Capacity Service-(Continued)



D. Network Channel Terminating Equipment (NCTE)(1)

- Per point of termination where provided

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
- 1.544 Mbps	TN615	\$ 91.26	None
- Automatic Loop Transfer	TN6AL	1459.50	None

7.5.9 Special Access Surcharge

	<u>USOC</u>	<u>Monthly Rate</u>
Per Voice Equivalent Channel	\$25	\$25.00

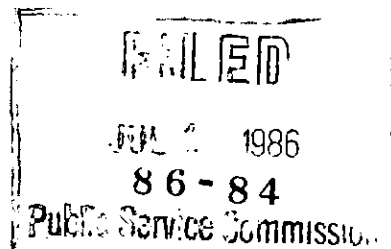
7.5.10 Message Station Equipment Recovery Charge

	<u>USOC</u>	<u>Monthly Rate</u>
Message Station Equipment Recovery Charge		
- Per Special Access Surcharge Assessed	UTM	None

CANCELLED

JUL 8 1988
BY *2nd* *RS #102*
Public Service Commission
MISSOURI

(1) NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 29 1983

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

Public Service Commission

B. Digital Data Access Services-(Continued)

2. Digital Data Access 2 (DA2) Special Access Service

a. Description

Special Access Service DA2 provides a channel for duplex four-wire transmission capability of serial synchronous data at the 4.8 kbps rate between an IC terminal locations and an End User's premises. The service is synchronous with timing provided through the Telephone Company's facilities to the End User on the received bit stream.

DA2 is available only between the IC terminal location and locations designated by the Telephone Company which are served by digital facilities. All other locations are connectible to the Telephone Company-designated digital Hub only through an analog off-network extension which is provided as a Voice Grade 10 Service as set forth in Paragraph 7.2.1, B., preceding.

b. Illustrative Application

Special Access Service DA2 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Data - 4.8 kbps

CANCELLED

JUL 1 1986

BY 12 R.S. 102
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN - 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
5th Revised Sheet 103
Replacing 4th Revised Sheet 103

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140
(RT)
|
(RT)

Issued: July 19, 2012

By JOHN SONDAAG, President - Missouri
St. Louis, Missouri

Effective: August 18, 2012

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 103
Replacing 3rd Revised Sheet 103

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.8 DovLink Service-(Continued)

C. Bridging

- Per Port

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

Rates are as set forth in Paragraph
7.4.6, D.,1., preceding.

(MT)

Issued: February 9, 1993

Effective: April 19, 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs

Southwestern Bell Telephone Company

St. Louis, Missouri

CANCELED
August 18, 2012
Missouri Public
Service Commission
JI-2013-0048

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised Sheet 103
Replacing 2nd Revised Sheet 103

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.8 DovLink Service-(Continued)

C. Bridging

- Per Port

USOC	Monthly Rates	
	Fixed	Per Mile

Rates are as set forth in Paragraph 7.4.6(D)(1), preceding.

7.4.9 Special Access Surcharge

USOC	Monthly Rate
------	--------------

Per Voice Equivalent Channel

\$25	\$25.00
------	---------

7.4.10 Message Station Equipment Recovery Charge

USOC	Monthly Rate
------	--------------

Message Station Equipment Recovery Charge

- Per Special Access Surcharge Assessed

UTM	None
-----	------

CANCELLED

APR 19 1993

BY 4th R.S. #103

Public Service Commission
MISSOURI

DEC 4 1992

MO. PUBLIC SERVICE COMMISSION

DEC - 4 1992

Issued: OCT - 5 1992

Effective: ~~NOV - 5 1992~~

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 103
Replacing 1st Revised Sheet 103

ACCESS SERVICES

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AUG 9 1991

7. SPECIAL ACCESS SERVICE--(Continued)

(AT) 7.4 Rates and Charges--(Continued)

7.4.10 Administrative Charges

MISSOURI
Public Service Commission

1. Access Order Charge

Nonrecurring Charges
(See Section 5)

2. Service Rearrangement Charge

USOC

Nonrecurring Charges
1st Ckt Addl. Ckt

-Per circuit(1) on the
same Access Order for
one or and combination
of the following changes:

- Access Carrier Name
Abbreviation (ACNA). . . .

(NR)\$10.00 (NR)\$6.00

- Billing Account Number
(BAN).

(NR) 11.00 (NR) 6.00

- Customer Circuit ID (CKR).

(NR) 9.00 (NR) 5.00

CANCELLED

DEC 4 1992

BY 3rd R.S. #103

Public Service Commission
MISSOURI

(1) Each leg of a multipoint service will be treated as a separate circuit and
charges applied as described in Paragraph 7.3.1.

(AT)

Issued: **AUG 09 1991**

Effective:

SEP 09 1991**FILED**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

SEP 30 1991

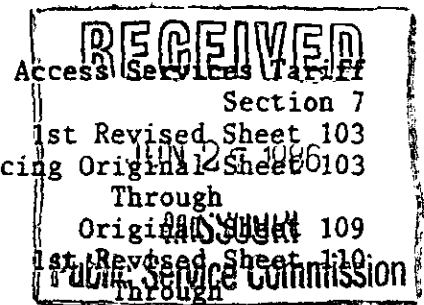
Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

(CP) ACCESS SERVICES

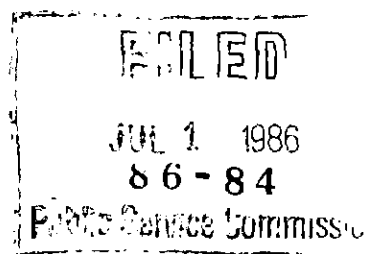
7. SPECIAL ACCESS SERVICE-(Continued)

(RT)



Access Services Tariff
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Through
Original Sheet 188

CANCELLED
SEP 30 1991
BY 2nd RS 103
Public Service Commission
MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 103

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 20 1983

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

Public Service Commission

B. Digital Data Access Services-(Continued)

2. Digital Data Access 2 (DA2) Special Access Service-(Continued)

c. Optional Features

- Loop Transfer arrangement.
- Central office bridging capability.

d. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 99.875 percent.

e. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
4DS9-15(1)	6DU5-48
6DU5-48	6DU5-48

CANCELLED

JUL 1 1986

BY RS. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

RECEIVED

JAN - 1 1984
89-258

- (1) Available only to IC's selecting the multiplexed four-wire DSX facility interface option at the IC terminal location and providing subsequent system and channel assignment data.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
4th Revised Sheet 104
Replacing 3rd Revised Sheet 104

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

(CT) 7.4.9 (Reserved for Future Use)

(RT)

(RT)

Issued: January 10, 1997

Effective: February 10, 1997

By KAREN E. JENNINGS, President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
3rd Revised sheet 104
Replacing 2nd Revised Sheet 104

ACCESS SERVICES

FEB 9 1993

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

MISSOURI
Public Service Commission

(AT)(FC) 7.4.9 Business Video Service

	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
A. Channel Termination				
- Per point of termination				
- Business Video I	TMEV1	(NR) \$805.00	(NR) \$746.00	(NR) \$426.00
- Business Video II	TMEV1	(NR) \$910.00	(NR) \$746.00	(NR) \$426.00

	USOC	Monthly Rates	
		Fixed	Per Mile

B. Channel Mileage

1. Business Video I

Mileage Bands

0	1L5XX	None	None
Over 0	1L5XX	(NR) \$65.00	(NR) \$13.00

2. Business Video II

Mileage Bands

0	1L5XX	None	None
Over 0	1L5XX	(NR) \$70.00	(NR) \$15.00

FEB 10 1993
BY 4th R.S. #104
Public Service Commission
MISSOURI

FILED

APR 19 1993

APR 19 1993

Issued: FEB 09 1993

Effective: MAR 14 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
2nd Revised Sheet 104
Replacing 1st Revised Sheet 104

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

OCT 5 1992

(MT) 7.4 Rates and Charges--(Continued)

(FC) 7.4.11 Administrative Charges

1. Access Order Charges

Nonrecurring Charges
(See Section 5)

2. Service Arrangement Charge

USOC

Nonrecurring Charges
1st Ckt Addl. Ckt

- Per circuit(1) on the same Access Order for one or and combination of the following changes:

- Access Carrier Name Abbreviation (ACNA). . . .	\$10.00	\$6.00
- Billing Account Number (BAN).	11.00	6.00
- Customer Circuit ID (CKR).	9.00	5.00

CANCELLED
APR 19 1993
BY 3-1 R.S. 104
Public Service Commission
MISSOURI

FILED

DEC 4 1992

(1) Each leg of a multipoint service will be treated as a separate circuit and charges applied as described in Paragraph 7.3.1.

DEC - 4 1992

Issued:

OCT - 5 1992

Effective:

~~NOV - 5 1992~~

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 104
Replacing Original Sheet 104
Through

ACCESS SERVICES

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AUG 9 1991

MISSOURI
Public Service Commission

CANCELLED

DEC 4 1992

BY 2nd R.S. #104

Public Service Commission
MISSOURI

Original Sheet 109
1st Revised Sheet 110
Through
1st Revised Sheet 113
Original Sheet 114
Through
Original Sheet 132
1st Revised Sheet 133
Original Sheet 134
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Original Sheet 138
1st Revised Sheet 139
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Through
Original Sheet 188

Issued: **AUG 09 1991**

Effective: ~~SEP 09 1991~~
SEP 30 1991

FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

SEP 30 1991

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 104

ACCESS SERVICES

DEC 20 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

3. Digital Data Access 3 (DA3) Special Access Service

a. Description

Special Access Service DA3 provides a channel for duplex four-wire transmission capability of serial synchronous data at the 9.6 kpbs rate between an IC terminal location and an End User's premises. The service is synchronous with timing provided through the Telephone Company's facilities to the End User on the received bit stream.

DA3 is available only between the IC terminal location and locations designated by the Telephone Company which are served by digital facilities. All other locations are connectible to the Telephone Company-designated digital Hub only through an analog off-network extension which is provided as a Voice Grade 10 Service as set forth in Paragraph 7.2.1, B., preceding.

b. Illustrative Application

Special Access Service DA3 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Data - 9.6 kpbs

CANCELLED

JUL 1 1986
BY 12 RS 104
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984
83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

(CT) 7.4.9 (Reserved for Future Use)

(RT)

(RT)

7.4.10	Special Access Surcharge	<u>USOC</u>	Monthly <u>Rate</u>
	Per Voice Equivalent Channel	S25	\$25.00

7.4.11	Message Station Equipment Recovery Charge	<u>USOC</u>	Monthly <u>Rate</u>
	Message Station Equipment Recovery Charge		
	- Per Special Access Surcharge Assessd.	UTM	None

(RT)

(RT)

Issued: January 10, 1997

Effective: February 10, 1997

By KAREN E. JENNINGS, President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 105

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

7.4 Rates and Charges--(Continued)

(AT)(FC) 7.4.9 Business Video Service--(Continued)

C. Optional Features and Functions

USOCMonthly RatesNonrecurring Charges

1. Split Screen Capability

- Per Business Video Channel termination

VSE
XXXXXX

(NR)\$130.00

(NR)\$132.00*

(AT)

(MT)(FC) 7.4.10 Special Access Surcharge

USOCMonthly Rate

Per Voice Equivalent Channel

S25

\$25.00

(FC) 7.4.11 Message Station Equipment Recovery Charge

USOCMonthly Rate

Message Station Equipment Recovery Charge

- Per Special Access Surcharge Assed.

UTM

None

(MT)

CANCELLED

FEB 10 1993
BY 1st R.S. #105
Public Service Commission
MISSOURI

FILED

(AT)
(AT)

* Applicable when ordered subsequently to the initial installation of Business Video Service.

Issued: FEB 09 1993

Effective:

APR 19 1993

MO. PUBLIC SERVICE COMM.

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 105

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DEC 29 1983

Public Service Commission

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

3. Digital Data Access 3 (DA3) Special Access Service-(Continued)

c. Optional Features

- Loop Transfer arrangement.
- Central office bridging capability.

d. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 99.875 percent.

e. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
4DS9-15(1)	6DU5-96
6DU5-96	6DU5-96

CANCELLED

JUL 1 1986

BY RS.105

PUBLIC SERVICE COMMISSION
MISSOURI

FILED

JAN 1 1984

83-253

Public Service Commission

- (1) Available only to IC's selecting the flexed four-wire DSX facility interface option at the IC terminal location and providing subsequent system and channel assignment data.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company, LLC d/b/a AT&T Missouri

Section 7
3rd Revised Sheet 106
Replacing 2nd Revised Sheet 106

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.12 Administrative Charges

1. Access Order Charges		<u>Nonrecurring Charges</u> (See Section 5)	
2. Service Arrangement Charge	<u>USOC</u>	<u>Nonrecurring Charges</u> <u>1st Ckt</u>	<u>Addl. Ckt</u>
- Per circuit(1) on the same Access Order for one or and combination of the following changes:			
- Access Carrier Name Abbreviation (ACNA). . . .		\$10.00	\$6.00
- Billing Account Number (BAN).		11.00	6.00
- Customer Circuit ID (CKR).		9.00	5.00

7.4.13 Rollover

	<u>USOC</u>	<u>Nonrecurring Charges</u> <u>1st Ckt</u>		<u>Addl. Ckt</u>
- Analog(2)/MegaLink Data(2) to 1.544 Mbps High Capacity - per service rolled over	NRBRA	\$110.00		\$80.00
- 1.544 Mbps High Capacity to 1.544 Mbps High Capacity - per service rolled over	NRBRH	\$115.00		\$85.00
- 1.544 Mbps High Capacity to MegaLink Custom - per service rolled over	NRBR1	\$115.00		\$85.00

(1) Each leg of a multipoint service will be treated as a separate circuit and charges applied as described in Paragraph 7.3.1.

(2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

Issued: April 1, 2024

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

CANCELLED - Missouri Public Service Commission - 11/01/2025 - JI-2026-0046

FILED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

P.S.C. Mo. - No. 36
ACCESS SERVICES TARIFF

Southwestern Bell Telephone
Company d/b/a AT&T Missouri

Section 7
2nd Revised Sheet 106
Replacing 1st Revised Sheet 106

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.12 Administrative Charges

1. Access Order Charges		<u>Nonrecurring Charges</u> (See Section 5)	
2. Service Arrangement Charge	<u>USOC</u>	<u>1st Ckt</u>	<u>Addl. Ckt</u>
- Per circuit(1) on the same Access Order for one or and combination of the following changes:			
- Access Carrier Name Abbreviation (ACNA). . . .		\$10.00	\$6.00
- Billing Account Number (BAN).		11.00	6.00
- Customer Circuit ID (CKR).		9.00	5.00

7.4.13 Rollover

	<u>USOC</u>	<u>Nonrecurring Charges</u> <u>1st Ckt</u> <u>Addl. Ckt</u>	
- Analog(2)/MegaLink Data(2) to 1.544 Mbps High Capacity			(CP)
- per service rolled over	NRBRA	\$110.00	\$80.00
- 1.544 Mbps High Capacity to 1.544 Mbps High Capacity			
- per service rolled over	NRBRH	\$115.00	\$85.00
- 1.544 Mbps High Capacity to MegaLink Custom			
- per service rolled over	NRBR1	\$115.00	\$85.00

(1) Each leg of a multipoint service will be treated as a separate circuit and charges applied as described in Paragraph 7.3.1.

(2) Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

(AT)
|
(AT)

Issued: May 28, 2021

By CRAIG UNRUH, President - Missouri
St. Louis, Missouri

Effective: June 30, 2021

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

No Supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 106
Replacing Original Sheet 106

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rates and Charges-(Continued)

7.4.12 Administrative Charges

1. Access Order Charges		<u>Nonrecurring Charges</u> (See Section 5)	
2. Service Arrangement Charge	<u>USOC</u>	<u>Nonrecurring Charges</u> <u>1st Ckt</u> <u>Addl. Ckt</u>	
- Per circuit(1) on the same Access Order for one or and combination of the following changes:			
- Access Carrier Name Abbreviation (ACNA). . . .		\$10.00	\$6.00
- Billing Account Number (BAN).		11.00	6.00
- Customer Circuit ID (CKR).		9.00	5.00

(AT) 7.4.13 Rollover

	<u>USOC</u>	<u>Nonrecurring Charges</u>	
		<u>1st Ckt</u>	<u>Addl. Ckt</u>
- Analog/MegaLink Data to 1.544 Mbps High Capacity - per service rolled over	NRBRA	(NR) \$110.00	(NR) \$80.00
- 1.544 Mbps High Capacity to 1.544 Mbps High Capacity - per service rolled over	NRBRH	\$115.00	\$85.00
- 1.544 Mbps High Capacity to MegaLink Custom - per service rolled over	NRBR1	(NR) \$115.00	(NR) \$85.00

(1) Each leg of a multipoint service will be treated as a separate circuit and
charges applied as described in Paragraph 7.3.1.

Issued: February 18, 1994 Effective: March 20, 1994
By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations
Southwestern Bell Telephone Company
St. Louis, Missouri

CANCELLED
June 30, 2021
Missouri Public
Service Commission
JI-2021-0210

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 106

ACCESS SERVICES

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FEB 9 1993

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE--(Continued)

(T) 7.4 Rates and Charges--(Continued)

(FC) 7.4.12 Administrative Charges

1. Access Order Charges

Nonrecurring Charges
(See Section 5)

2. Service Arrangement Charge

USOC	<u>Nonrecurring Charges</u>	
	<u>1st Ckt</u>	<u>Addl. Ckt</u>
- Per circuit(1) on the same Access Order for one or and combination of the following changes:		
- Access Carrier Name Abbreviation (ACNA). . . .	\$10.00	\$6.00
- Billing Account Number (BAN).	11.00	6.00
- Customer Circuit ID (CKR).	9.00	5.00

- Per circuit(1) on the same Access Order for one or and combination of the following changes:

- Access Carrier Name Abbreviation (ACNA). . . .

\$10.00

\$6.00

- Billing Account Number (BAN).

11.00

6.00

- Customer Circuit ID (CKR).

9.00

5.00

CANCELLED

MAR 20 1994

BY 1st R.S. 106
Public Service Commission
MISSOURI

FILED

APR 19 1993

(MT)

(1) Each leg of a multipoint service will be treated as a separate circuit and charges applied as described in Paragraph 7.3.1.

Issued: FEB 09 1993

Effective: APR 19 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 106

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DEC 29 1983

Public Service Commission

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

4. Digital Data Access 4 (DA4) Special Access Service

a. Description

Special Access Service DA4 provides a channel for duplex four-wire transmission capability of serial synchronous data at the 56 kbps rate between an IC terminal location and an End User's premises. The service is synchronous with timing provided through the Telephone Company's facilities to the End User on the received bit stream.

DA4 is available only between the IC terminal location and locations designated by the Telephone Company which are served by digital facilities. All other locations are connectible to the Telephone Company-designated digital Hub only through an analog off-network extension which is provided as a Wideband Digital Service as set forth in Paragraph 7.2.2, A., preceding.

b. Illustrative Application

Special Access Service DA4 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Data - 56 kbps

c. Optional Features

- Loop Transfer arrangement.
- Central office bridging capability

CANCELLED

JUL 1 1986

BY L.R.S. 106
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984
83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 107

DEC 29 1983

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

4. Digital Data Access 4 (DA4) Special Access Service-(Continued)

d. Transmission Performance

- Error-Free Seconds

While in service, the monthly average of the error-free seconds will be equal to or greater than 99.875 percent.

e. Available Facility Interface Combinations

IC	End User
4DS9-15(1)	6DU5-56
6DU5-56	6DU5-56

CANCELLED

JUL 1 1986

BY 12 RS 107
PUBLIC SERVICE COMMISSION
OF MISSOURI

CANCELLED

JAN 1 1984
83-253

- (1) Available only to IC's selecting the multiplexed four-wire DSX facility interface option at the IC terminal location and providing subsequent system and channel assignment data.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 108

ACCESS SERVICES

DEC 29 1983

PUBLIC SERVICE COMMISSION

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

B. Digital Data Access Services-(Continued)

5. Subrate Multiplexed Digital Data Access 1 (SR1) Special Connector Service

a. Description

Special Access Service SR1 provides the ability to combine up to 20 DA1 Special Access Services into a single channel of a HC1 Special Access Service. NOTE: The only rate elements applicable to this service are the Carrier Submultiplexing Unit and the Carrier Multiplexing Plug-Ins per 64 kbps channel.

6. Subrate Multiplexed Digital Data Access 2 (SR2) Special Connector Service

a. Description

Special Access Service SR2 provides the ability to combine up to 10 DA2 Special Access Services into a single channel of a HC1 Special Access Service. NOTE: The only rate elements applicable to this service are the Carrier Submultiplexing Unit and the Carrier Multiplexing Plug-Ins per 64 kbps channel.

7. Subrate Multiplexed Digital Data Access 3 (SR3) Special Connector Service

a. Description

Special Access Service SR3 provides the ability to combine up to five DA3 Special Access Services into a single channel of a HC1 Special Access Service. NOTE: The only rate elements applicable to this service are the Carrier Submultiplexing Unit and the Carrier Multiplexing Plug-Ins per 64 kbps channel.

JUL 1 1986
BY 12425.108
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN 1 1984
83-253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 109

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Services-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services

1. High Capacity 1 (HC1) Special Access Service

a. Description

Special Access Service HC1 provides a channel for the transmission of nominal 1.544 Mbps isochronous serial data between an IC terminal location and an End User's premises, between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC1 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- 1.544 Mbps Access Line

c. Optional Features

- Automatic Protection Switching.
- Central office multiplexing.

d. Transmission Performance

- Error-Free Seconds

While in service, 98.75 percent of the one-second intervals will be error-free measured over a continuous 24-hour period.

CANCELLED

JUL 1 1986

BY 12 R.S. 109
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 110
Replacing Original Sheet 110

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE--(Continued)

7.2 Technical Service Descriptions for Special Access Service--(Continued)

7.2.2 Digital Services--(Continued)

C. High Capacity Services--(Continued)

1. High Capacity 1 (HC1) Special Access Service--(Continued)

e. Available Facility Interface Combinations

<u>IC</u>	<u>End User</u>
4DS9-15J	6DU9-A
4DS9-15	6DU9-B
4DS9-15K	6DU9-B
4DS9-15K	6DU9-C

(RT)

2. High Capacity 1C (HC1C) Special Access Service

a. Description

Special Access Service HC1C provides a channel for the transmission of nominal 3.152 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC1C is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- 3.152 Mbps Access Line

CANCELLED

JUL 1 1986

BY 147 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

(RT)

FILED

OCT 15 1984

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 110

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DEC 29 1983

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

MISSOURI
Public Service Commission

C. High Capacity Services-(Continued)

1. High Capacity 1 (HC1) Special Access Service-(Continued)

e. Available Facility Interface Combinations

IC	End User
4DS9-15J	6DU9-A
4DS9-15	6DU9-B
4DS9-15K	6DU9-B
4DS9-15K	6DU9-C
4DS9-31(1)	6DU9-A,B or C
4DS0-63(1)	6DU9-A,B or C
4DS6-44(1)	6DU9-A,B or C
4DS6-27(1)	6DU9-A,B or C

CANCELLED
OCT 15 1984
BY 1st RS 110
PUBLIC SERVICE COMMISSION
OF MISSOURI

2. High Capacity 1C (HC1C) Special Access Service

a. Description

Special Access Service HC1C provides a channel for the transmission of nominal 3.152 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC1C is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- 3.152 Mbps Access Line

- (1) Available only to IC's selecting the multiplexed four-wire DSX facility interface option of the IC terminal location and providing subsequent system and channel assignment data.

FILED
JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 111
Replacing Original Sheet 111

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

2. High Capacity 1C (HC1C) Special Access Service-(Continued)

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User(1)</u>
4DS9-31	4DS9-31
4DS9-31(2)	6DU9-A, B or C

(AT)

3. High Capacity 2 (HC2) Special Access Service

a. Description

Special Access Service HC2 provides a channel for the transmission of nominal 6.312 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC2 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User(1)</u>	BY
4DS0-63	4DS0-63	1 st R.S. 103
4DS0-63(2)	6DU9-A, B or C	PUBLIC SERVICE COMMISSION OF MISSOURI

(AT)

(1) See Paragraph 7.4.5, B., following, for explanation.

(AT) (2) Available to IC's selecting the multiplexed 4-wire DSX facility interface option of the IC terminal location and providing subsequent system and channel assignment data.

Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

RECEIVED

AUG 14 1984

MISSOURI
Public Service Commission

CANCELLED

JUL 1 1986

1st R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

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7. SPECIAL ACCESS SERVICE-(Continued)

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7.2 Technical Service Descriptions for Special Access Service-(Continued)

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7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

2. High Capacity IC (HC1C) Special Access Service-(Continued)

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

IC	End User(1)
4DS9-31	4DS9-31

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3. High Capacity 2 (HC2) Special Access Service

a. Description

Special Access Service HC2 provides a channel for the transmission of nominal 6.312 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC2 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

IC	End User(1)
4DS0-63	4DS0-63

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JAN - 1 1984
83 - 253

(1) See Paragraph 7.4.5, B., following, for explanation.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

4. High Capacity 3 (HC3) Special Access Service

a. Description

Special Access Service HC3 provides a channel for the transmission of 44.736 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC3 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

IC	End User(1)
4DS6-44	4DS6-44
4DS6-44(2)	6DS6-44

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- (AT) (1) See Paragraph 7.4.5, B., following, for explanation.
(2) Available only to IC's selecting the multiplexed 4-wire DSX facility interface option of the IC terminal location and providing subsequent system and channel assignment data.

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OCT 15 1984

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

4. High Capacity 3 (HC3) Special Access Service

a. Description

Special Access Service HC3 provides a channel for the transmission of 44.736 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC3 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User(1)</u>
4DS6-44	4DS6-44

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BY 1st RS 112
PUBLIC SERVICE COMMISSION
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JAN - 1 1984
83 - 253

(1) See Paragraph 7.4.5, B., following, for explanation.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

5. High Capacity 4 (HC4) Special Access Service

a. Description

Special Access Service HC4 provides a channel for the transmission of 274.176 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC4 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User(1)</u>
4DS6-27	4DS6-27
4DS6-27 (2)	6DS6-27 (2)

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- (AT) (1) See Paragraph 7.4.5, B., following, for explanation.
(2) Available only to IC's selecting the multiplexed 4-wire DSX facility interface option of the IC terminal location and providing subsequent system and channel assignment data.

FILED
OCT 15 1984

Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

Public Service Commission

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.2 Technical Service Descriptions for Special Access Service-(Continued)

7.2.2 Digital Services-(Continued)

C. High Capacity Services-(Continued)

5. High Capacity 4 (HC4) Special Access Service

a. Description

Special Access Service HC4 provides a channel for the transmission of 274.176 Mbps isochronous serial data between IC terminal locations or between an IC terminal location and a Telephone Company-designated Hub where multiplexing is offered.

b. Illustrative Application

Special Access Service HC4 is suitable for use as part of the facilities required to provide intrastate telecommunications services such as:

- Digital Service - High Speed

c. Optional Feature

- Central office multiplexing.

d. Available Facility Interface Combinations

<u>IC</u>	<u>End User(1)</u>
4DS6-27	4DS6-27

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(1) See Paragraph 7.4.5, B., following, for explanation.

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JAN - 1 1984
83 - 253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

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7.3 Facility Interface Codes

This Section explains the facility interface codes set forth in Paragraphs 7.2.1 and 7.2.2, preceding, that the IC can specify when ordering Special Access Service. Included is an example which explains the specific characters of the code, a glossary of facility interface codes and impedance levels.

Example: If the IC specifies a 2DC8-3 facility interface at the IC terminal location, it is requesting the following:

- 2 = Number of physical wires at IC terminal location
- 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-speed data (30 baud)

7.3.1 Glossary of Facility Interface Codes and Options

<u>Code</u>	<u>Option</u>	<u>Definition</u>
AB	-	accepts 20 Hz ringing signal at IC point of interface
AC	-	accepts 20 Hz ringing signal at End User's network interface
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)
DA	-	data stream in VF frequency band at End User's network interface
DB	-	data stream in VF frequency band at IC point of interface location
	10	VF for NB4 and NB5
	43	VF for 43 telegraph carrier-type signals, NB4 and NB5
DC	-	direct current or voltage
	1	monitoring interface with series RC combination (McCulloch 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 IC point of interface
DE	-	DATAPHONE Select-A-Station (and TABS) interface at the End User's NI

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PUBLIC SERVICE COMMISSION
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Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

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7. SPECIAL ACCESS SERVICE-(Continued)

7.3 Facility Interface Codes-(Continued)

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7.3.1 Glossary of Facility Interface Codes and Options-(Continued)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
DO	-	digital interface at IC terminal location at the digital signal level zero A (DS-OA)
DS	-	digital hierarchy interface
	15	1.544 Mbps (DS1) format per PUB41451 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
	63	6.312 Mbps (DS2)
	63L	6.312 Mbps (DS2) with SF signaling

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BY 14 R.S.103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN 1 1984
88-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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Southwestern Bell Telephone Company
St. Louis, Missouri

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7. SPECIAL ACCESS SERVICE-(Continued)

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7.3 Facility Interface Codes-(Continued)

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7.3.1 Glossary of Facility Interface Codes and Options-(Continued) Commission

<u>Code</u>	<u>Option</u>	<u>Definition</u>
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 IC PDI
DY	-	duplex signaling interface at End User's NI
EA	- E	Type I E&M Lead Signaling. IC at POI or End User at NI originates on E Lead.
EA	- M	Type I E&M Lead Signaling. IC at POI or End User at NI originates on M Lead.
EB	- E	Type II E&M Lead Signaling. IC at POI or End User at NI originates on E Lead.
EB	- M	Type II E&M Lead Signaling. IC at POI or End User at NI originates on M Lead.
EC	-	Type III E&M signaling at IC terminal POI tandem
EX	- A	channel unit signaling for loop start or ground start and IC supplies open end (dial tone, etc.) functions.
EX	- B	tandem channel unit signaling for loop start or ground start and IC supplies closed end (dial tone, etc.) functions.

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JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

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7. SPECIAL ACCESS SERVICE-(Continued)

7.3 Facility Interface Codes-(Continued)

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7.3.1 Glossary of Facility Interface Codes and Options-(Continued)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
GO	-	ground-start loop signaling - open-end function by IC or End User
GS	-	ground-start loop signaling - closed-end function by IC or End User
IA	-	E.I.A. (25 pin RS-232)
LA	-	End User's loop-start loop signaling - Type A OPS registered port open end
LB	-	End User's loop-start loop signaling - Type B OPS registered port open end
LC	-	End User's loop-start loop signaling - Type C OPS registered port open end
LO	-	loop-start loop signaling - open-end function by IC or End User
LR	-	20 Hz automatic ringdown interface at IC with Telephone Company-provided PLAR
LS	-	loop-start loop signaling - closed-end function by IC or End User

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JUL 1 1986

BY 124 R S 103
PUBLIC SERVICE COMMISSION
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JAN 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

7.3 Facility Interface Codes-(Continued)

7.3.1 Glossary of Facility Interface Codes and Options-(Continued)

<u>Code</u>	<u>Option</u>	<u>Definition</u>
NO	-	no signaling interface, transmission only
PG	-	program transmission - no dc signaling
	- 1	nominal frequency from 50 to 15,000 Hz
	- 3	nominal frequency from 200 to 3,500 Hz
	- 5	nominal frequency from 100 to 5000 Hz
	- 8	nominal frequency from 50 to 8,000 Hz
RV	- 0	reverse battery signaling, one-way operation, originate by IC
	- T	reverse battery signaling, one-way operation, terminate function by IC or End User
SF	-	single frequency signaling within VF band at either IC POI or End User's NI
TF	-	telephotograph interface
TT	-	telegraph/teletypewriter interface at either IC POI or End User's NI
	- 2	20.0 milliamperes
	- 3	3.0 milliamperes
	- 6	62.5 milliamperes
WA	-	wideband bandwidth interface at End User's NI
	- 1	limited bandwidth
	- 2	nominal passband from 29,000 to 44,000 Hz
WB	-	wideband data interface at IC POI
	- 18S	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

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JAN 1 1984

83-253

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Issued: DEC 29 1983

Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

7.3 Facility Interface Codes-(Continued)

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7.3.1 Glossary of Facility Interface Codes and Options-(Continued)

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<u>Code</u>	<u>Option</u>	<u>Definition</u>
WB	(continued)	
-	64	64.0 kbps, restored polar
WC	-	wideband data interface at End User's NI
-	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
-	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 IC POI
-	1	nominal passband from 300 to 18,000 Hz
-	2	nominal passband from 28,000 to 44,000 Hz
-	3	nominal passband from 29,000 to 44,000 Hz

7.3.2 Impedance

The nominal reference impedance with which the IC or End User will terminate the channel for the purposes of evaluating transmission performance:

<u>Value (ohms)</u>	<u>Code(s)</u>
110	0
150	1
600	2
900	3(1)
1200	4
135	5
75	6
124	7
Variable	8
100	9

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- (1) For those interface codes with a four-wire transmission path at the POI at the IC's terminal location, rather than a standard 900 ohm impedance the code (3) denotes an IC-provided transmission equipment termination. Such terminations were provided to IC's in accordance with the F.C.C. Docket No. 20099 Settlement Agreement.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.3 Facility Interface Codes-(Continued)

7.3.3 Digital Hierarchy Facility Interface Codes (4DS9)(1)

This facility interface is available only to IC's that select the multiplexed four-wire DSX-1 or higher facility interface option at the IC terminal location and provide subsequent system and channel assignment data.

The various digital bit rates in the digital hierarchy employ the facility interface code 4DS9 plus the speed options 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
4DS9-15L	1.544	DS1
4DS9-31	3.152	DS1C
4DS9-31L	3.152	DS1C
4DS0-63	6.312	DS2
4DS0-63L	6.312	DS2
4DS6-44	44.736	DS3
4DS6-44L	44.736	DS3
4DS6-27	274.176	DS4
4DS6-27L	274.276	DS4

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- (1) For those interface codes with a four-wire transmission path at the POI at the IC's terminal location, rather than a standard 900 ohm impedance the code (3) denotes an IC-provided transmission equipment termination. Such terminations were provided to IC's in accordance with the F.C.C. Docket No. 20099 Settlement Agreement.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

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7. SPECIAL ACCESS SERVICE-(Continued)

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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 two types of rates and charges. These are monthly recurring rates and nonrecurring charges. In addition, there are three types of 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. Nonrecurring Charges

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

1. Installation of Service

Nonrecurring charges apply to each service installed. When multiple identical services (i.e., services between the same locations and for the same customer) are ordered and installed at the same time, there is a charge for the first service installed and a lower charge for each additional identical service installed. Nonrecurring charges for the installation of all services but Dedicated Access Line Services apply per service termination (i.e., IC terminal location and End User's premises). The nonrecurring charges for these services are set forth in the rate schedule with the facility interface combinations in Paragraph 7.5.3, and following. The nonrecurring charges for Dedicated Access Line Services are associated with two-wire and four-wire Special Access Lines that are used to provide service and are set forth in Paragraph 7.5.4, following, with the associated Special Access Lines.

BY 14 R.S. 103
PUBLIC SERVICE COMMISSION

JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.1 Types of Rates and Charges -(Continued)

B. Nonrecurring Charges-(Continued)

1. Installation of Service -(Continued)

In addition, there is a separately stated nonrecurring charge associated with the installation of Voice Grade Service (i.e., VG1-3, 5-10) which varies by the specific performance desired (e.g., VG2, VG3, etc.). These nonrecurring charges, which apply per two-point service or each section of a multipoint service are set forth in the rate schedule in Paragraph 7.5.3, B., following.

2. Installation of Features and Functions

Nonrecurring charges apply for the installation of the various features and functions available with Special Access Service. For some features and functions there is a lower charge if installed coincident with the service and a higher charge if installed subsequent to the installation of the service.

3. Service Rearrangements

Nonrecurring charges apply for service rearrangements. Service rearrangements are changes to existing services that do not result in a change to any of the following: (1) address of the IC terminal location, (2) address of the End User's premises, (3) type of service or (4) the WATS or WATS-type serving office (for Dedicated Access Line Service only). Changes of this nature constitute a discontinuance and start of service.

Service Rearrangement Charges are based on the nonrecurring (i.e., installation) charge of the service being changed. Following are the service rearrangements that are allowable for Special Access Service and the appropriate levels of charging:

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JAN - 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.1 Types of Rates and Charges -(Continued)

B. Nonrecurring Charges-(Continued)

3. Service Rearrangements-(Continued)

a. Service Rearrangements for Services Other Than Dedicated Access Line Service

<u>Type of Change</u>	<u>Level of Charging</u>
Change from two-wire to four-wire or from four-wire to two-wire	Full nonrecurring charge associated with the facility interface combination for the service being changed
Change in facility interface that does not result in a change to any other rate element (e.g. 2LS2 to 2GS2)	One-half of the nonrecurring charge associated with the facility interface combination for the service being changed
Change in facility interface that results in changes to other rate element(s), (e.g., 4GS2 to 4DS9-15)	Full nonrecurring charge associated with the facility interface combination for the service being changed

b. Service Rearrangements for Dedicated Access Line Service

<u>Type of Change</u>	<u>Level of Charging</u>
Change from two-wire to four-wire or from four-wire to two-wire	Full SAL nonrecurring charge for the SAL being changed to, per service changed.

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JAN - 1 1984
88-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.1 Types of Rates and Charges -(Continued)

B. Nonrecurring Charges-(Continued)

3. Service Rearrangements-(Continued)

b. Service Rearrangements for Dedicated Access Line Service-(Continued)

Type of Change

Level of Charging

Change in facility interface (i.e., Supervisory signaling) at End User's premises (e.g., 2LS2 to 2GS2)

One-half of the SAL nonrecurring charge, per service changed

In cases where multiple service rearrangements or a move and a service rearrangement are requested on a single order, the total charge (i.e., the Service Rearrangement Charge or the Service Rearrangement Charge and the Move Charge) will never exceed the full nonrecurring charge for the basic service.

7.4.2. Surcharge for Special Access Service

A. General

In addition to the rates and charges described in Paragraph 7.4.1, preceding, there is a monthly surcharge of \$28.23 that applies to two-point subvoice grade, voice grade and equivalent voice grade Special Access Services (e.g., the surcharge for a group level service would be \$338.76 or 12 x \$28.23). For multipoint services, the \$28.23 surcharge applies for each End User's location on the service. This surcharge is to compensate the Telephone Company for use of the local exchange network by Special Access Services that are classified as intrastate jurisdiction.

B. Exceptions to the Surcharge Application

Recognizing that not all services can utilize the local exchange network, certain uses of Special Access Service,

PUBLIC SERVICE COMMISSION

JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.2 Surcharge for Special Access Service-(Continued)

B. Exception to the Surcharge Application-(Continued)

are exempt from the surcharge. Following is a listing of the exempt categories:

1. Any termination of an analog service that is used for program audio transmission.
2. Any termination of a service that is used for Telex service.
3. Any termination of a service that by nature of its operating characteristics could not make use of common lines.
4. Any termination of a service that is associated with Switched Access Service that is subject to Carrier Common Line Charges.

C. Self Reporting

In order for the Telephone Company to determine the application of the surcharge with respect to specific services, the IC must report the intended use of all services when placing orders for Special Access Service. In addition, when ordering high capacity analog or digital services, the IC must also report the use for each voice equivalent channel of the high capacity service. When any service or channel of a service is reported to be used in any manner described in Paragraph 7.4.2, B., preceding, the surcharge will not apply. If the intended use is not reported, the Telephone Company will automatically bill the appropriate surcharge on each Special Access Service installed.

The Telephone Company reserves the right to audit the use of the service at any time. If the service is found to be used for a type of operation other than that reported by the IC, and a surcharge would apply for that type of operation, the Telephone Company will notify the IC and will begin to apply the surcharge.

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JUL 1 1986
BY 124 R.S.103
PUBLIC SERVICE COMMISSION
OF MISSOURI
JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Section 7
Original Sheet 126

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.2 Surcharge for Special Access Service-(Continued)

D. Crediting the Surcharge

If, at any time after the installation of a service which is subject to the surcharge, the IC reports that the service is being used in association with a Switched Access Service that is subject to Carrier Common Line Charges, the Telephone Company will credit the IC for the surcharge. The credit will be effective on the date that the Special Access Service became associated with the Switched Access Service.

7.4.3 Minimum Periods

Special Access Service is provided for a specified minimum period. The minimum period and the applicable charges for that period are dependent on the interval (i.e., standard, negotiated or short notice) under which service is provided. Minimum periods and minimum period charges are described in detail in Section 5, preceding.

7.4.4 Moves

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

- The point of interface at the IC terminal location
- The IC terminal location
- The network interface at the End User's premises
- The End User's premises,
- The WATS serving office (Dedicated Access Line Service only)

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.

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JUL 1 1986

BY 1st R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 127

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.4 Moves

A. Moves Within the Same Building

When the move is to a new location within the same building, for all services except Dedicated Access Line Service, 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, i.e., the IC terminal location or the End User's premises. For Dedicated Access Line Services, the charge for the move will be an amount equal to one-half of the nonrecurring charge of the Special Access Line used to provide the service. There will be no change in the minimum period requirements. If a move is made at the same time a service rearrangement is made, the total charge will never exceed a full nonrecurring charge for the basic service.

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 IC will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

7.4.5 Rate Application Exception Rules

A. Intrabuilding Access Services

Intrabuilding cable facilities, provided by the Telephone Company to connect two IC terminal locations or an IC terminal location and an End User's premises in the same public building, will be rated as an Access Connection and an appropriate facility interface combination. The Special Transport and Special Access Line rate elements will not apply to this type of service.

B. IC Terminal Location to IC Terminal Location

When two IC terminal locations are connected together via Special Access Service, the IC will be billed as though the service were connecting an IC terminal location and an End User's premises, i.e., Access Connection, Special Transport, Features and Functions (facility interface combination) and Special Access Line. One of the IC terminal locations will be treated as an End User's premises.

PUBLIC SERVICE COMMISSION
OF MISSOURI

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 128

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.5 Rate Application Exception Rules-(Continued)

C. End User to End User

When two End User's premises are connected together via Special Access Service, the IC will be billed as though the service were connecting an IC terminal location and an End User's premises, i.e., Access Connection, Special Transport, Features and Functions (facility interface combination) and Special Access Line. The End User's premises at which the service connects to intrastate service will be treated as an IC terminal location.

D. Dedicated Access Line Service

When Dedicated Access Line Service is provided, the only rate elements which apply are Special Access Lines (SAL) between the End User's premises and the end office (i.e., WATS or WATS-type serving office) and, when the end office is not a WATS or WATS-type serving office, Special Transport to extend the SAL to a WATS or WATS-type serving office. The nonrecurring charge for this service is that for the Special Access Line. A Special Access Service Surcharge as set forth in Paragraph 7.4.2, A., preceding, applies for each Dedicated Access Line Service installed.

When extensions (i.e., additional terminations of the service at another building in the same or a different LATA) are provided, they are rated in the following manner. Extensions within the LATA are provided as additional Special Access Lines and Special Transport as required. The Special Access Line nonrecurring charge will also apply. Extensions in different LATA's are rated as Special Transport (from the extension bridging point to the IC serving wire center), Access Connections and one-half of the monthly recurring rates and nonrecurring charges for the appropriate facility interface combination. No Special Access Service Surcharge applies to the extension service.

JUL 1 1986
BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED
JAN - 1 1984
83 - 253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Section 7
Original Sheet 129

DEC 29 1983

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.6 Mileage Measurement

The mileage to be used to determine the monthly rate for the Special Transport is calculated on the air line distance between the serving wire centers involved (i.e., IC serving wire center, Hub serving wire center or End User's serving wire center). The V & H coordinates method is used to determine mileage. This method is explained in the Rate and Regulations Section, Section 2, Paragraph 2.7, preceding.

Mileage is shown in Paragraph 7.5.2, following, in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V & H coordinates method, then find the band into which the computed mileage falls and apply the rates shown for that band to the actual number of miles. There are two rates that apply for each mileage band, i.e., a flat rate for the band and a rate per mile.

When Hubs are involved, mileage rates are computed separately for each section of the Special Transport mileage, i.e., IC serving wire center to Hub, Hub to Hub and/or Hub to End User's serving wire center.

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JUL 1 1986

JAN - 1 1984

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Original Sheet 130
DEC 29 1983

ACCESS SERVICES

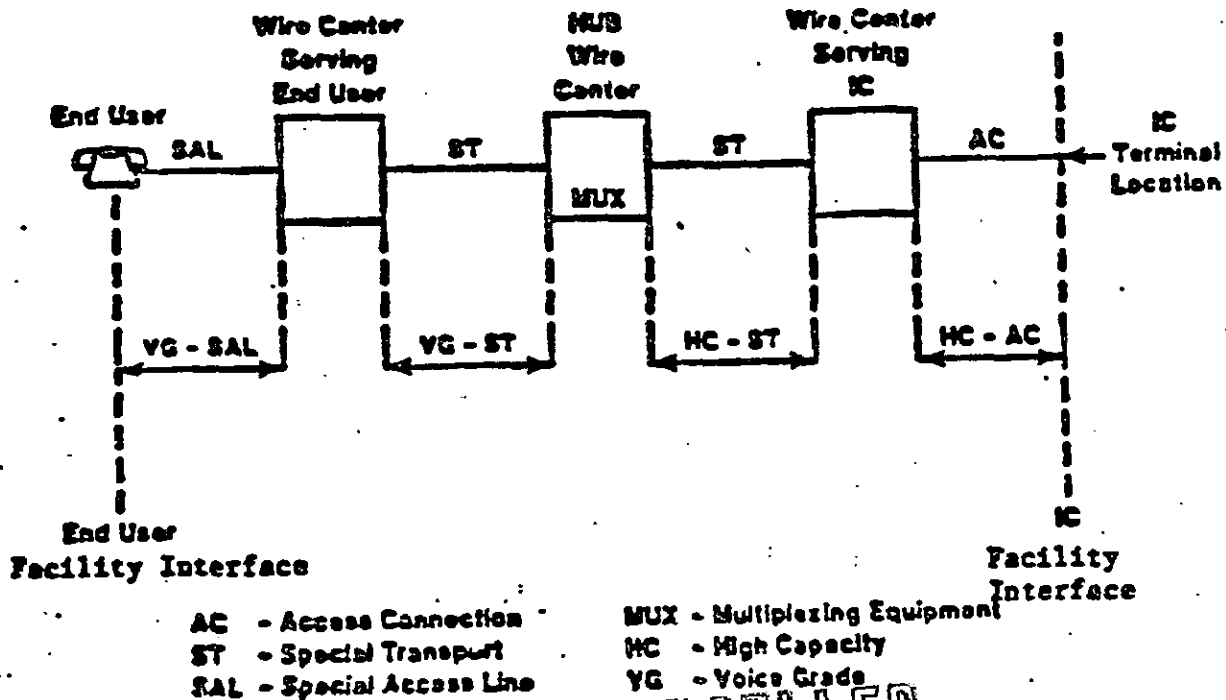
7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.7 Facility Hubs

An IC has the option of ordering high capacity analog or digital facilities (i.e., Group, Supergroup, 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.).

MULTIPLEXING FACILITY HUB



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JUL 1 1986

BY 12 R.S. 103
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OF MISSOURI

FILED

JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.7 Facility Hubs-(Continued)

DEC 28 1983

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The Telephone Company will designate the facility Hub locations. 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 analog may occur at a different location. The IC will choose the desired Hub from a list that the Telephone Company will make available.

Some of the types of multiplexing provided include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from digital to Voice Grade Service
- from digital to Program Audio Service

The transmission performance for the end-to-end service provided from the IC terminal location to the End User's premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps service is multiplexed to voice frequency channels, the transmission performance will be voice grade, not high capacity.

The Telephone Company will commence billing the monthly rate for the Access Connection and the Special Transport for the high capacity facility to the Hub as soon as it is provided, even though individual services utilizing those facilities may not be ordered and installed until a later date. If the IC has designated the type of multiplexing to be provided, the nonrecurring charge for the multiplexer will be billed to the IC at that time and the billing for the monthly rate will begin.

Individual service rates (by service type) will apply for the facility interface combination, the Special Access Line, Special Access Service Surcharge and additional Special Transport (if required) for each channelized service. These will be billed to the IC as each individual service is installed.

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JUL 1 1986
BY 121 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.4 Rate Regulations-(Continued)

7.4.8 Shared Use Analog and Digital High Capacity Services

Shared use occurs when Special Access Service and Switched Access Service are provided over the same high capacity facilities through a common high capacity interface. This sharing arrangement is available only for existing services. The Special Access Service portion of the shared facilities will be billed at individual service rates (i.e., Voice Grade, Program Audio or Digital Data Access). No multiplexing charge will apply. See also Paragraph 5.2.7, preceding.

DEC 29 1983
Public Service Commission

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JUL 1 1986

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 133
Replacing Original Sheet 133

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges

7.5.1 Access Connections

Each:

USOCMonthly Rates

2-Wire
(for use with NB1-2, 4-5,
VG1-3, VG5-10 and AP1-4)

1XC2X

\$4.14

4-Wire
(for use with NB4-5, VG1-3,
VG5-10 and DA1-4 with DU
facility interface)

1XC4X

\$9.01

Group
(for use with WA1 & WA1T-
two are required
for WA1T)

1XG++

ICB
rates
and
charges
apply

Supergroup
(for use with WA2)

1XS++

ICB
rates
and
charges
apply

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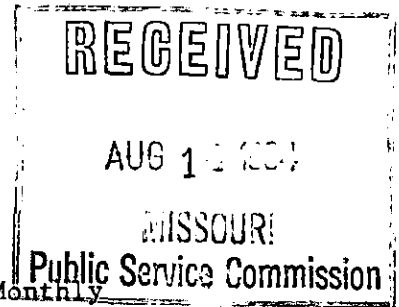
OCT 15 1984

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

Public Service Commission



No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 133

DEC 29 1983

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges

Public Service Commission

7.5.1 Access Connections

Each:	USOC	Monthly Rates
2-Wire (for use with NB1-5, VG1-3, VG5-10 and AP1-4)	1XC2X	\$4.14
4-Wire (for use with NB4-5, VG1-3, VG5-10 and DA1-4 with DU facility interface)	1XC4X	\$9.01
Group (for use with WA1 & WA1T- two are required for WA1T)	1XG++	ICB rates and charges apply
Supergroup (for use with WA2)	1XS++	ICB rates and charges apply

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OCT 15 1984
BY *RS* 133
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN - 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 134

ACCESS SERVICES

DEC 20 1983

Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.1 Access Connections-(Continued)

Each:	USOC	Monthly Rates
19.2 kbps (for use with WD1)	1XV++	ICB rates and charges apply
50 kbps (for use with WD2)	1XQ++	ICB rates and charges apply
230.4 kbps (for use with WD3)	1XK++	ICB rates and charges apply
56 kbps (for use with WD4)	1X5++	ICB rates and charges apply

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JUL 1 1986

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 135

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.1 Access Connections-(Continued)

Each:	USOC	Monthly Rates
DS1 - 1.544 Mbps (for use with HC1)	1XCDX	\$115.56
DS1C - 3.152 Mbps (for use with HC1C)	1XA++	ICB rates and charges apply
DS2 - 6.312 Mbps (for use with HC2)	1X6++	ICB rates and charges apply
DS3 - 44.736 Mbps (for use with HC3)	1X8++	ICB rates and charges apply
DS4 - 274.176 Mbps (for use with HC4)	1X9++	ICB rates and charges apply

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JUL 1 1986

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FILED

JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 136

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 29 1983

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport

Public Service Commission
Monthly Rates

Each:	USOC	Mileage Band	Fixed Rate	Rate per Mile
2-Wire - Metallic (for use with NB1)	1L5XX	All	None	+ \$6.55
2-Wire - Metallic/other means (for use with NB2)	1L5XX	All	None	+ 6.55
75 Baud (for use with NB4)	1L5XX	0 to 4	\$ 11.51	+ 6.66
		Over 4 to 8	24.83	+ 3.33
		Over 8 to 16	33.50	+ 2.25
		Over 16 to 25	33.50	+ 2.25
		Over 25 to 50	52.70	+ 1.48
		Over 50 to 100	73.58	+ 1.06
		Over 100	106.33	+ .73
150 Baud (for use with NB5)	1L5XX	0 to 4	8.82	+ 4.36
		Over 4 to 8	9.86	+ 4.10
		Over 8 to 16	23.32	+ 2.42
		Over 16 to 25	23.32	+ 2.42
		Over 25 to 50	33.48	+ 2.01
		Over 50 to 100	65.09	+ 1.38
		Over 100	87.67	+ 1.15
2-Wire/4-Wire Voice (for use with VG1-3, VG5-10 and DAL service)(1)	1L5XX	0 to 4	5.02	+ 9.51
		Over 4 to 8	19.38	+ 5.92
		Over 8 to 16	43.10	+ 2.96
		Over 16 to 25	54.38	+ 2.25
		Over 25 to 50	82.64	+ 1.12
		Over 50 to 100	98.43	+ .80
		Over 100	138.55	+ .41

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JUL 1 1986

BY 14 R.S. 103

PUBLIC SERVICE COMMISSION

JAN 1 1984

83-253

(1) Also used to provide NB4 and NB5 on 43 Carrier using 43 CXR to NB4 or NB5 multiplexing.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport-(Continued)

DEC 29 1983

Public Service Commission
Monthly Rates

Each:	USOC	Mileage Band	Fixed Rate	Rate per Mile
3.5 kHz Audio (for use with AP1)	1L5XX	0 to 4	\$ 9.22	+ \$4.19
		Over 4 to 8	12.43	+ 3.39
		Over 8 to 16	12.43	+ 3.39
		Over 16 to 25	21.28	+ 2.83
		Over 25 to 50	21.28	+ 2.83
		Over 50 to 100	26.36	+ 2.73
		Over 100	55.72	+ 2.44
5 kHz Audio (for use with AP2)	1L5XX	0 to 4	9.85	+ 4.81
		Over 4 to 8	9.85	+ 4.81
		Over 8 to 16	16.98	+ 3.92
		Over 16 to 25	16.98	+ 3.92
		Over 25 to 50	22.34	+ 3.70
		Over 50 to 100	36.46	+ 3.42
		Over 100	36.46	+ 3.42
8 kHz Audio (for use with AP3)	1L5XX	0 to 4	12.22	+ 7.55
		Over 4 to 8	12.22	+ 7.55
		Over 8 to 16	25.22	+ 5.93
		Over 16 to 25	32.09	+ 5.50
		Over 25 to 50	32.09	+ 5.50
		Over 50 to 100	46.20	+ 5.22
		Over 100	66.53	+ 5.01
15 kHz Audio (for use with AP4)	1L5XX	0 to 4	25.48	+ 10.53
		Over 4 to 8	25.48	+ 10.53
		Over 8 to 16	25.48	+ 10.53
		Over 16 to 25	43.55	+ 9.41
		Over 25 to 50	47.50	+ 9.25
		Over 50 to 100	63.31	+ 8.93
		Over 100	63.31	+ 8.93

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Group
(for use with WA1 &
WA1T. Two are
required for
WA1T)

1L5X+

All

JUL 1 1986

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OF MISSOURI

ICB rates and charges apply 1983
ICB rates and charges apply

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

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Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport-(Continued)

Each:	USOC	Mileage Band	Monthly Rates	
			Fixed Rate	Rate per Mile
Supergroup (for use with WA2)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply
19.2 kbps (for use with WD1)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply
50.0 kbps (for use with WD2)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply
230.4 kbps (for use with WD3)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply
56.0 kbps (for use with WD4)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply
Digital Data 1 (for use with DA1)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply

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0 to 4	\$50.87	+	1.39
Over 4 to 8	50.87	+	1.39
Over 8 to 16	55.56	+	.80
Over 16 to 25	55.56	+	.80
Over 25 to 50	61.49	+	.56
Over 50 to 100	61.49	+	.56
Over 100	67.14	+	.51

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff

Section 7

1st Revised Sheet 139

Replacing Original Sheet 139

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport-(Continued)

Each:	USOC	Mileage Band	Monthly Rates	
			Fixed Rate	Rate per Mile
Digital Data 2 (for use with DA2)	1L5XX	0 to 4	44.19	+ 1.65
		Over 4 to 8	50.43	+ .87
		Over 8 to 16	50.43	+ .87
		Over 16 to 25	50.71	+ .86
		Over 25 to 50	58.61	+ .70
		Over 50 to 100	58.61	+ .70
Digital Data 3 (for use with DA3)	1L5XX	0 to 4	53.30	+ 1.55
		Over 4 to 8	53.30	+ 1.55
		Over 8 to 16	58.45	+ .90
		Over 16 to 25	61.52	+ .71
		Over 25 to 50	61.52	+ .71
		Over 50 to 100	68.30	+ .58
		Over 100	68.30	+ .58
Digital Data 4 (for use with DA4)	1L5XX	0 to 4	84.77	+ 10.38
		Over 4 to 8	105.50	+ 5.19
		Over 8 to 16	126.28	+ 2.60
		Over 16 to 25	147.05	+ 1.30
		Over 25 to 50	159.47	+ .80
		Over 50 to 100	176.41	+ .46
		Over 100	198.99	+ .24
DS1 - 1.544 Mbps(1) (for use with HC1)	1L5XX	All	42.93	+ 17.04
(CT) DS1C - 3.152 Mbps(1) (for use with HC1C)	1L5X+	All	IBC rates and charges apply	IBC rates and charges apply
DS2 - 6.312 Mbps(1) (for use with HC2)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply

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JUL 1 1986

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(1) Additional applications are obtainable through the use of suitable multiplexing at the Hub.

Issued: **AUG 15 1984**Effective: **OCT 15 1984**

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Monthly Rates
Fixed Rate
Rate per Mile
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport-(Continued)

DEC 29 1983

Each:	USOC	Mileage Band	Monthly Rates	
			Fixed Rate	Rate per Mile
Digital Data 2 (for use with DA2)	1L5XX	0 to 4	\$ 44.19	+ \$1.65
		Over 4 to 8	44.19	+ 1.65
		Over 8 to 16	50.43	+ .87
		Over 16 to 25	50.43	+ .87
		Over 25 to 50	50.71	+ .86
		Over 50 to 100	58.61	+ .70
		Over 100	58.61	+ .70
Digital Data 3 (for use with DA3)	1L5XX	0 to 4	53.30	+ 1.55
		Over 4 to 8	53.30	+ 1.55
		Over 8 to 16	58.45	+ .90
		Over 16 to 25	61.52	+ .71
		Over 25 to 50	61.52	+ .71
		Over 50 to 100	68.30	+ .58
		Over 100	68.30	+ .58
Digital Data 4 (for use with DA4)	1L5XX	0 to 4	84.77	+ 10.38
		Over 4 to 8	105.50	+ 5.19
		Over 8 to 16	126.28	+ 2.60
		Over 16 to 25	147.05	+ 1.30
		Over 25 to 50	159.47	+ .80
		Over 50 to 100	176.41	+ .46
		Over 100	198.99	+ .24
DS1 - 1.544 Mbps(1) (for use with HC1)	1L5XX	All	42.93	+ 17.04
DS1C - 3.152 Mbps(1) (for use with HC1C)	1L5XX	All	IBC rates and charges apply	IBC rates and charges apply
DS2 - 6.312 Mbps(1) (for use with HC2)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply

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OCT 15 1984
BY 104 RS 139
PUBLIC SERVICE COMMISSION
OF MISSOURI

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83 - 2584
Public Service Commission
rates and charges apply

(1) Additional applications are obtainable through the use of suitable multiplexing at the Hub.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 140

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.2 Special Transport-(Continued)

DEC 29 1983

Public Service Commission

Each:	<u>USOC</u>	<u>Mileage Band</u>	<u>Monthly Rates</u>	
			<u>Fixed Rate</u>	<u>Rate per Mile</u>
DS3 - 44.736 Mbps(1) (for use with HC3)	1L5X+	All	ICB rates and charges apply	IBC rates and charges apply
DS4 - 274.176 Mbps(1) (for use with HC4)	1L5X+	All	ICB rates and charges apply	ICB rates and charges apply

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JUL 1 1986

BY 121 R.S. 103
PUBLIC SERVICE COMMISSION
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83 - 253

PUB

(1) Additional applications are obtainable through the use of suitable multiplexing at the Hub.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 141

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions

A. Facility Interface Combinations

1. Narrowband Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DC (for use with NB1&2)	DC	9C6	None	\$184.71	\$ 88.33
TT (for use with NB4)	TT	9C7	\$ 2.97	359.56	208.74
DB-10 (for use with NB4)	TT	9ET	0.41	328.32	187.98
DB-43(1) (for use with NB4)	TT	9E2	8.52	307.60	179.19
DB-10 (for use with NB5)	IA	9F1	0.41	328.32	187.98
DB-43(1) (for use with NB5)	IA	9F2	8.52	307.60	179.19
AH(2) (for use with NB4)	DC	9CV	11.62	254.10	135.48
AH(2) (for use with NB2)	TT	9C5	14.36	294.41	175.51
AH(2) (for use with NB5)	IA			294.41	175.51

(1) Requires Voice to Telegraph multiplexer.
(2) Requires intermediate multiplexing.

BY RS.103P
PUBLIC SERVICE COMMISSION
OF MISSOURI

Issued: DEC 29 1983

Effective: JAN 01 1984

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83-253

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Access Services Tariff
Section 7
Original Sheet 142

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

1. Narrowband Services-(Continued)

<u>IC</u>	<u>End User</u>	<u>USOC</u>	<u>Monthly Rates Per Service Termination</u>	<u>Nonrecurring Charges Per Service Termination</u>	
				<u>First Service</u>	<u>Additional Service</u>
DS(1) (for use with NB2)	DC	9C9	\$5.70	\$248.44	\$130.40
DS(1) (for use with NB4)	TT	9VG	8.45	307.60	179.19
DS(1) (for use with NB5)	IA	9VH	5.70	307.60	179.19

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PUBLIC SERVICE COMMISSION

JAN 1 1984

83-253

(1) Requires intermediate multiplexing. OF MISSOURI

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 143

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
AB (for use with VG2)	AC	9GB	\$20.06	\$102.58	\$70.39
AH(1) (for use with VG2)	AC	9P7	21.79	77.51	44.29
AH(1) (for use with VG5, 6 & 10)	DA	9SE	7.68	83.12	43.93
AH(1) (for use with VG5)	DE	9SD	22.27	42.21	19.66
AH(1) (for use with VG9)	DX	9XK	18.80	93.68	54.49
AH(1) (for use with VG3, 7 & 8)	DY	9RN	19.78	88.13	48.94
AH(1) (for use with VG3, 7, 8 & 9)	EA	9RK	25.30	93.68	54.49
AH(1) (for use with VG3, 7, 8 & 9)	EB	9RL	25.30	93.68	54.49
AH(1) (for use with VG1)	GO	9QF	28.88	71.48	40.51
AH(1) (for use with VG1, 3 & 7)	GS	9QG	29.48	71.48	40.51

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JUL 1 1986
BY 124 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

83-253

(1) Requires intermediate Group to Voice Multiplexer.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 144

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
AH(1) (for use with VG2 & 7)	LA	9QB	\$23.43	\$90.03	\$53.25
AH(1) (for use with VG2 & 7)	LB	9QC	23.43	76.80	43.58
AH(1) (for use with VG2 & 7)	LC	9QD	23.43	77.51	44.29
AH(1) (for use with VG1, 2 & 7)	LO	9QE	23.43	77.51	44.29
AH(1) (for use with VG2)	LR	9RM	23.43	69.26	38.30
AH(1) (for use with VG1, 2, 3, 7 & 8)	LS	9P9	21.79	69.26	38.30
AH(1) (for use with VG1, 2, 5, 6, 7 & 9)	NO	9P6	15.37	62.97	32.00
AH(1) (for use with VG3 & 7)	RV	9SC	15.37	77.51	44.29

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JUL 1 1986

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BY RS.103
PUBLIC SERVICE COMMISSION

83-253

(1) Requires intermediate Group to Voice Multiplex

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 145
Replacing Original Sheet 145

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

(RT)	IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
					First Service	Additional Service
(AT)	DB (for use with VG5, 6 & 10)	DA	9KQ	5.68	179.41	112.00
(AT)	DB (for use with VG5 & 6)	NO	9YJ	7.69	130.78	80.05
	DD (for use with VG5)	DE	9K0	15.77	128.40	79.23
	DS(1) (for use with VG2)	AC	9KV	15.88	73.62	41.01
	DS(1) (for use with VG5, 6 & 10)	DA	9KT	5.36	85.15	46.56
	DS(1) (for use with VG5)	DE	9KS	15.76	40.38	18.44
	DS(1) (for use with VG9)	DX	9XU	12.88	78.59	39.99
(RT)	DS(1) (for use with VG3, 7 & 8)	DY	9LV	13.87	78.59	39.99
	DS(1) (for use with VG3, 7, 8 & 9)	EA	9K8	19.39	79.73	41.13

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R.S. 103

(1) Requires intermediate DS1 to Voice Multiplex Service Commission
OF MISSOURI

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
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OCT 15 1984

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 145

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DA (for use with VG10)	DA	9KR	\$ 5.68	\$179.41	\$112.00
DB (for use with VG6 & 10)	DA	9KQ	5.68	179.41	112.00
DB (for use with VG6)	NO	9YJ	7.69	130.78	80.05
DD (for use with VG5)	DE	9KO	15.77	128.40	79.23
DS(1) (for use with VG2)	AC	9KV	15.88	73.62	41.01
DS(1) (for use with VG5, 6 & 10)	DA	9KT	5.36	85.15	46.56
DS(1) (for use with VG5)	DE	9KS	15.76	40.38	18.44
DS(1) (for use with VG9)	DX	9XU	12.88	78.59	39.99
DS(1) (for use with VG3, 7, 8 & 9)	DY	9LV	13.87	78.59	39.99
DS(1) (for use with VG3, 7, 8 & 9)	EA	9K8	19.39	78.59	39.99

(1) Requires intermediate DS1 to Voice Multiplexer.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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Access Services Tariff
Section 7
Original Sheet 146

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DS(1) (for use with VG3, 7, 8 & 9)	EB	9K9	\$19.39	\$79.73	\$41.13
DS(1) (for use with VG1)	GO	9K6	22.97	57.41	27.06
DS(1) (for use with VG1, 3 & 7)	GS	9K7	23.54	57.41	27.06
DS(1) (for use with VG2 & 7)	LA	9KY	17.51	83.94	47.75
DS(1) (for use with VG2 & 7)	LB	9K1	17.51	73.91	41.29
DS(1) (for use with VG2 & 7)	LC	9K2	17.51	73.62	41.01
DS(1) (for use with VG1, 2 & 7)	LO	9K3	17.51	73.62	41.01
DS(1) (for use with VG2)	LR	9K5	15.59	57.41	27.06
DS(1) (for use with VG2, 3, 7 & 8)	LS	9KX	17.79	57.41	27.06
DS(1) (for use with VG1, 2, 5, 6, 7 & 9)	NO	9KU	9.45	63.06	32.70

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JUL 1 1986

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION

JAN - 1 1984
83-253

(1) Requires intermediate DS1 to Voice Multiplexed

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 147
Replacing Original Sheet 147

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DS(1) (for use with VG3 & 7)	RV	9LB	\$11.51	\$ 73.62	\$ 41.01
DX (for use with VG9)	DX	9YE	14.76	151.25	89.77
DX (for use with VG3, 7 & 8)	DY	9J7	15.74	151.25	89.77
DX (for use with VG3, 7, 8 & 9)	EA	9KJ	20.87	165.31	102.19
DX (for use with VG3, 7, 8 & 9)	EB	9KK	20.87	165.31	102.19

(RT)

(RT)

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JUL 1 1986

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

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OCT 15 1984

(1) Requires intermediate DSL to Voice Multiplexer.

Issued: **AUG 15 1984**Effective: **OCT 15 1984**

Public Service Commission

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 147

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DS(1) (for use with VG3 & 7)	RV	9LB	\$11.51	\$ 73.62	\$ 41.01
DX (for use with VG9)	DX	9YE	14.76	151.25	89.77
DX (for use with VG3, 7 & 8)	DY	9J7	15.74	151.25	89.77
DX (for use with VG3, 7, 8 & 9)	EA	9KJ	20.87	165.31	102.19
DX (for use with VG3, 7, 8 & 9)	EB	9KK	20.87	165.31	102.19
DX (for use with VG2 & 7)	LA	9JD	19.00	173.23	111.97
DX (for use with VG2 & 7)	LB	9JE	19.00	155.89	99.54

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OCT 15 1984
BY *RS 147*
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED
JAN 1 1984
83-253
Public Service Commission

(1) Requires intermediate DS1 to Voice Multiplexer.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 148
Replacing Original Sheet 148

ACCESS SERVICES

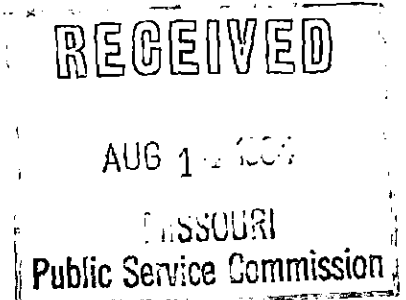
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

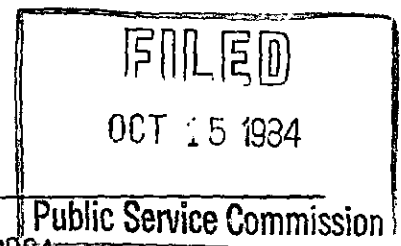
2. Voice Grade Services-(Continued)



	IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
					First Service	Additional Service
(RT)	DX (for use with VG8)	LS	9J6	\$20.79	\$147.88	\$ 92.54
(RT)	DX (for use with VG3 & 7)	RV	9KM	12.98	149.59	95.58
(RT)	EA (for use with VG9)	DX	9YA	19.88	182.49	110.53
	EA (for use with VG3, 7 & 8)	DY	9G8	20.87	151.25	89.77
	EA (for use with VG3, 7,8 & 9)	EA	9HX	25.40	183.64	111.67

CANCELLED

JUL 1 1986
BY 101 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 148

ACCESS SERVICES

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DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

<u>IC</u>	<u>End User</u>	<u>USOC</u>	<u>Monthly Rates Per Service Termination</u>	<u>Nonrecurring Charges Per Service Termination</u>	
				<u>First Service</u>	<u>Additional Service</u>
DX (for use with VG2, 3, 7 & 8)	LS	9J6	\$20.79	\$147.88	\$ 92.54
DX (for use with VG3 & 7)	RV	9KM	12.98	149.59	95.58
DX (for use with VG2, 3, 7, 8 & 9)	SF	9XB	21.63	165.31	102.19
EA (for use with VG2)	AC	9HC	22.88	149.59	95.58
EA (for use with VG9)	DX	9YA	19.88	182.49	110.53
EA (for use with VG3, 7 & 8)	DY	9G8	20.87	151.25	89.77
EA (for use with VG3, 7, 8 & 9)	EA	9HX	25.40	183.64	111.67

OCT 15 1984
BY RS 148
PUBLIC SERVICE COMMISSION
OF MISSOURI

Public Service Commission

FILED

JAN - 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

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Access Services Tariff
Section 7
1st Revised Sheet 149
Replacing Original Sheet 149

ACCESS SERVICES

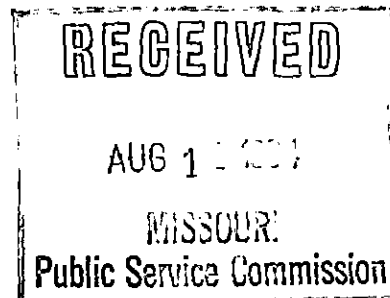
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

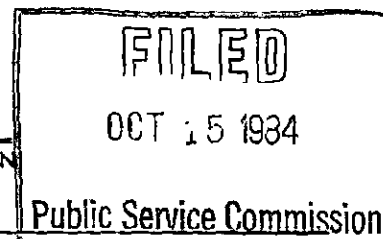
2. Voice Grade Services-(Continued)



<u>IC</u>	<u>End User</u>	<u>USOC</u>	<u>Monthly Rates Per Service Termination</u>	<u>Nonrecurring Charges Per Service Termination</u>	
				<u>First Service</u>	<u>Additional Service</u>
EA (for use with VG3, 7, 8 & 9)	EB	9H1	\$25.40	\$183.64	\$111.67
(AT) EA (for use with VG8)	LS	9HF	23.30	130.97	81.96
(RT) EA (for use with VG3 & 7)	RV	9H2	24.98	149.59	95.58
(RT) EB (for use with VG9)	DX	9YB	19.89	182.49	110.53

CANCELLED

JUL 1 1986
BY 121 R.S.103
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 149 (9)

ACCESS SERVICES

DEC 29 1983

MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EA (for use with VG3, 7, 8 & 9)	EB	9H1	\$25.40	\$183.64	\$111.67
EA (for use with VG2 & 7)	LB	9HN	24.51	155.89	99.54
EA (for use with VG3 & 7)	RV	9H2	24.98	149.59	95.58
EA (for use with VG3, 7, 8 & 9)	SF	9X5	27.15	165.31	102.19
EB (for use with VG9)	DX	9YB	19.89	182.49	110.53

CANCELLED

OCT 15 1984
BY 100 RS 149
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED
JAN - 1 1984
83 - 253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 150
Replacing Original Sheet 150

ACCESS SERVICES

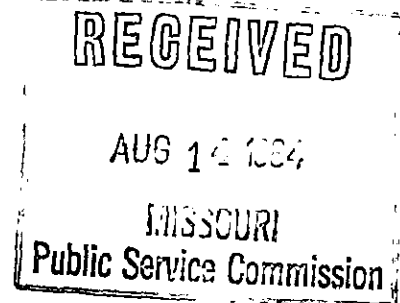
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

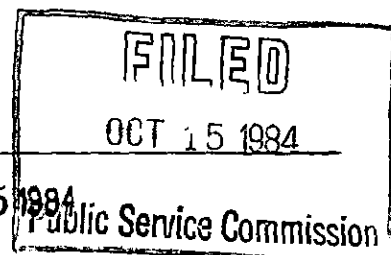
2. Voice Grade Services-(Continued)



IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EB (for use with VG3, 7 & 8)	DY	9H8	\$20.87	\$151.25	\$ 89.77
EB (for use with VG3, 7, 8 & 9)	EA	9H9	26.39	183.64	111.67
EB (for use with VG3, 7, 8 & 9)	EB	9JB	26.39	183.64	111.67
(AT) EB (for use with VG8)	LS	9H3	23.30	130.97	81.96
EB (for use with VG3 & 7)	RV	9H7	18.51	149.59	95.58

CANCELLED

JUL 1 1986
BY R. S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EB (for use with VG3, 7 & 8)	DY	9H8	\$20.87	\$151.25	\$ 89.77
EB (for use with VG3, 7, 8 & 9)	EA	9H9	26.39	183.64	111.67
EB (for use with VG3, 7, 8 & 9)	EB	9JB	26.39	183.64	111.67
EB (for use with VG3 & 7)	RV	9H7	18.51	149.59	95.58

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BY 104 RS 150
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JAN -1 1984

83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 151
Replacing Original Sheet 151

ACCESS SERVICES

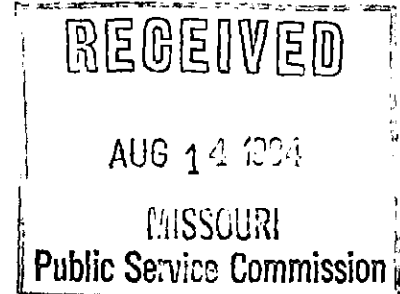
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

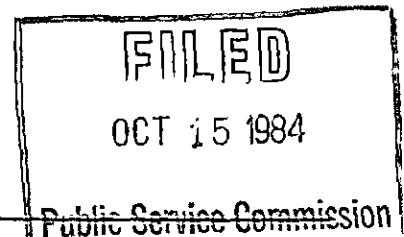
2. Voice Grade Services-(Continued)



IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EC (for use with VG3, 7 & 8)	DY	9L2	\$20.87	\$151.25	\$ 89.77
EC (for use with VG3, 7 & 8)	EA	9LX	26.39	183.64	111.67
EC (for use with VG3, 7 & 8)	EB	9L1	26.39	183.64	111.67
(AT) EX (for use with VG1, 3 & 7)	GS	9SH	23.64	147.88	92.85
EX (for use with VG2 & 7)	LA	9SK	17.61	173.23	111.97
EX (for use with VG2 & 7)	LB	9SL	17.61	155.89	99.53
EX (for use with VG2 & 7)	LC	9SO	17.61	149.59	95.58
EX (for use with VG1, 2 & 7)	LO	9SJ	17.61	149.59	95.58

CANCELLED

JUL 1 1986
BY 1st R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

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ACCESS SERVICES

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MISSOURI
Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EC (for use with VG3, 7 & 8)	DY	9L2	\$20.87	\$151.25	\$ 89.77
EC (for use with VG3, 7 & 8)	EA	9LX	26.39	183.64	111.67
EC (for use with VG3, 7 & 8)	EB	9L1	26.39	183.64	111.67
EX (for use with VG3 & 7)	GS	9SH	23.64	147.88	92.85
EX (for use with VG2 & 7)	LA	9SK	17.61	173.23	111.97
EX (for use with VG2 & 7)	LB	9SL	17.61	155.89	99.53
EX (for use with VG2 & 7)	LC	9SO	17.61	149.59	95.58
EX (for use with VG1, 2 & 7)	LO	9SJ	17.61	149.59	95.58

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OCT 15 1984
BY *RS/51*
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED
JAN - 1 1984
83 - 253
Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 152
Replacing Original Sheet 152

ACCESS SERVICES

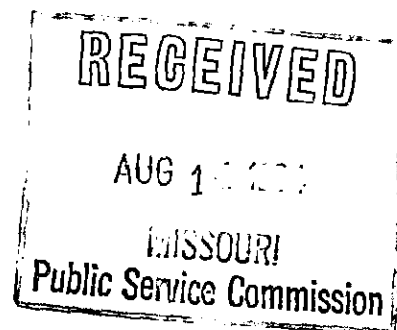
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)



(RT)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EX (for use with VG1, 2, 3 & 7)	LS	9ST	19.41	147.88	92.54

(T)

GO (for use with VG1, 3 & 7)	GS	9G6	15.69	108.94	69.13
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(RT)

GS (for use with VG1)	GO	9G5	34.53	108.94	69.13
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(RT)

LO (for use with VG1, 2, 3 & 7)	LS	9GC	25.43	108.53	68.77
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LO (for use with VG2, 3 & 7)	SF	9XP	26.27	165.31	102.19
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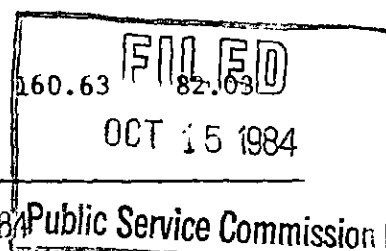
LR (for use with VG2)	LR	9G2	19.78	108.86	65.30
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JUL 1 1986

BY 12 R.S. 103
LA PUBLIC SERVICE COMMISSION
9G2 MISSOURI 23.63

(RT)

LS (for use with VG2 & 7)				160.63	82.03
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Issued: AUG 15 1984

Effective: OCT 15 1984

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St. Louis, Missouri

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Access Services Tariff
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
EX (for use with VG2)	LR	9SQ	\$15.69	\$149.59	\$ 95.58
EX (for use with VG1, 2, 3 & 7)	LS	9ST	19.41	147.88	92.54
EX (for use with VG7)	SF	9XD	20.26	165.31	102.19
GO (for use with VG1, 3 & 7)	GS	9G6	15.69	108.94	69.13
GO (for use with VG3 & 7)	SF	9XA	31.72	165.31	102.19
GS (for use with VG1)	GO	9G5	34.53	108.94	69.13
LO (for use with VG1, 2, 3, 7 & 8)	LS	9GC	25.43	108.53	68.77
LO (for use with VG2, 3 & 7)	SF	9XP	26.27	165.31	102.19
LR (for use with VG2)	LR	9G2	19.78	108.86	65.30
LR (for use with VG2)	SF	9XT	24.33	165.31	102.19
LS (for use with VG2 & 7)	LA	9GD	23.63	160.63	82.03

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RS 152

BY PUBLIC SERVICE COMMISSION

DEC 29 1983

Public Service Commission

FILED

JAN 1 1984

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 153
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ACCESS SERVICES

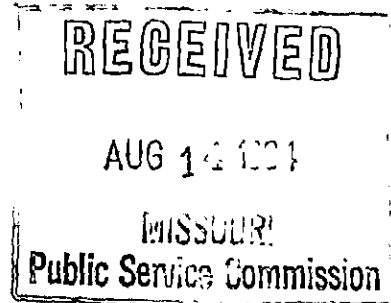
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

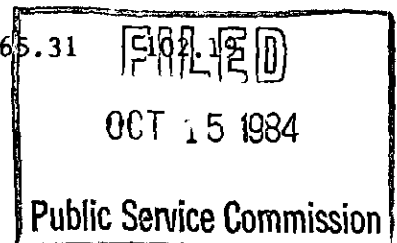


IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
LS (for use with VG2 & 7)	LB	9GZ	\$23.63	\$156.59	\$ 82.58
LS (for use with VG2 & 7)	LC	9G1	23.63	142.77	67.49
LS (for use with VG1, 2 & 7)	LO	9G4	23.63	142.77	67.49
NO (for use with VG5, 6 & 10)	DA	9X2	7.69	130.23	80.05
NO (for use with VG1, 2,5, 6 & 7)	NO	9GE	7.51	120.72	75.53
RV (for use with VG3 & 7)	RV	9JC	11.61	108.94	69.13
SF (for use with VG2)	AC	9L5	23.69	149.59	95.58
SF (for use with VG9)	DX	9W1	20.71	165.31	

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OF MISSOURI



Issued: AUG 15 1984

Effective: OCT 15 1984

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Access Services Tariff
Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

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OF MISSOURI

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
LS (for use with VG2 & 7)	LB	9GZ	\$23.63	\$156.59	\$ 82.58
LS (for use with VG2 & 7)	LC	9G1	23.63	142.77	67.49
LS (for use with VG1, 2 & 7)	LO	9G4	23.63	142.77	67.49
LS (for use with VG2 & 3)	SF	9YG	26.27	165.31	102.19
NO (for use with VG6 & 10)	DA	9X2	7.69	130.23	80.05
NO (for use with VG1, 2, 5, 6 & 7)	NO	9GE	7.51	120.72	75.53
RV (for use with VG3 & 7)	RV	9JC	11.61	108.94	69.13
SF (for use with VG2)	AC	9L5	23.69	149.59	95.58
SF (for use with VG9)	DX	9W1	20.71	165.31	102.19

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 154
Replacing Original Sheet 154

ACCESS SERVICES

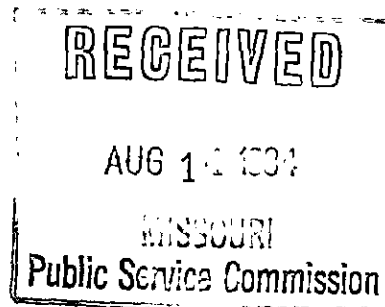
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

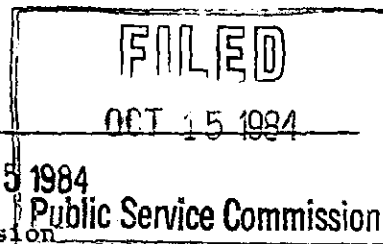
2. Voice Grade Services-(Continued)



IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
SF (for use with VG3, 7 & 8)	DY	9L3	\$21.69	\$151.25	\$ 89.77
SF (for use with VG3, 7, 8 & 9)	EA	9PO	27.21	165.31	102.19
SF (for use with VG3, 7, 8 & 9)	EB	9P4	27.21	165.31	102.19
(RT) SF (for use with VG3 & 7)	GS	9PN	31.37	148.89	92.85
SF (for use with VG2 & 7)	LA	9ME	25.34	173.23	111.97
SF (for use with VG2 & 7)	LB	9MF	25.34	155.89	99.54
SF (for use with VG2 & 7)	LC	9MG	25.34	149.59	95.58
(RT) SF (for use with VG2 & 7)	LR	9L7	23.42	147.88	92.54

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BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI



Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

By R. D. BARRON, President-Missouri Division
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St. Louis, Missouri

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Access Services Tariff
Section 7
Original Sheet 154

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

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7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

OCT 15 1984

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

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IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
SF (for use with VG3, 7 & 8)	DY	9L3	\$21.69	\$151.25	\$ 89.77
SF (for use with VG3, 7, 8 & 9)	EA	9P0	27.21	165.31	102.19
SF (for use with VG3, 7, 8 & 9)	EB	9P4	27.21	165.31	102.19
SF (for use with VG1, 3 & 7)	GS	9PN	31.37	148.89	92.85
SF (for use with VG2 & 7)	LA	9ME	25.34	173.23	111.97
SF (for use with VG2 & 7)	LB	9MF	25.34	155.89	99.54
SF (for use with VG2 & 7)	LC	9MG	25.34	149.59	95.58
SF (for use with VG1, 2 & 7)	LO	9MK	25.34	149.59	95.58
SF (for use with VG2)	LR	9L7	23.42	147.88	92.54

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83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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Access Services Tariff
Section 7
1st Revised Sheet 155
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ACCESS SERVICES

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Public Service Commission

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

	<u>IC</u>	<u>End User</u>	<u>USOC</u>	Monthly Rates Per Service <u>Termination</u>	Nonrecurring Charges Per Service <u>Termination</u>	
					<u>First Service</u>	<u>Additional Service</u>
(RT)	SF (for use with VG2, 3, 7 & 8)	LS	9MD	\$27.13	\$147.88	\$92.54
	SF (for use with VG3 & 7)	RV	9P5	19.33	149.59	95.58

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JUL 1 1986
BY 12 R.S. 103
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OCT 15 1984

Public Service Commission

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 155

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 20 1983

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

Public Service Commission

A. Facility Interface Combinations-(Continued)

2. Voice Grade Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
SF (for use with VG1, 2, 3, 7 & 8)	LS	9MD	\$27.13	\$147.88	\$92.54
SF (for use with VG3 & 7)	RV	9P5	19.33	149.59	95.58

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OCT 15 1984
BY 10x RS 155
PUBLIC SERVICE COMMISSION
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JAN - 1 1984

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Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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Access Services Tariff
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Public Service Commission

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

3. Program Audio Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
PG3 (for use with AP1)	PG3	9AO	\$ 4.13	\$1,275.61	\$917.85
DS(1) (for use with AP1)	PG3	9AT	4.13	1,102.52	967.07
AH(2) (for use with AP1)	PG3	9AM	4.13	1,116.87	980.22
PG5 (for use with AP2)	PG5	9AV	21.25	1,275.61	917.85
DS(1) (for use with AP2)	PG5	9A1	21.25	1,102.52	967.07
AH(2) (for use with AP2)	PG5	9AZ	21.25	1,116.87	980.22
PG8 (for use with AP3)	PG8	9A3	20.35	1,275.61	917.85
DS(1) (for use with AP3)	PG8	9A6	20.35	1,102.52	967.07
AH(2) (for use with AP3)	PG8	9A4	20.35	1,116.87	980.22

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- (1) Requires intermediate DS1 to Voice Multiplexer. One voice channel for AP1, two voice channels for AP2, three voice channels for AP3 and six voice channels for AP4).

- (2) Requires intermediate Group to Voice Multiplexer.

By 124 R.S. 103
PUBLIC SERVICE COMMISSION

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 157

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

3. Program Audio Services-(Continued)

<u>IC</u>	<u>End User</u>	<u>USOC</u>	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				<u>First Service</u>	<u>Additional Service</u>
PG1 (for use with AP4)	PG1	9A8	\$101.27	\$1275.61	\$917.85
DS(1) (for use with AP4)	PG1	9CC	101.27	1102.52	967.07

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(1) Requires intermediate DS1 to Voice Multiplexer. (One voice channel for AP1, two voice channels for AP2, three voice channels for AP3 and six voice channels for AP4).

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

4. Wideband Analog Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
AH-D (for use with WA1)	AH-B	9WB++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
AH-C (for use with WA1)	AH-B	9WC++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
AH-B (for use with WA1)	AH-B	9WD++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
AH-C (for use with WA2)	AH-C	9WE++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

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JUL 1 1986

BY 12 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

JAN - 1 1984
83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

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Access Services Tariff
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Public Service Commission

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

4. Wideband Analog Services-(Continued)

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
AH-D (for use with WA2)	AH-C	9WF++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

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JAN 1 1984

88-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

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Access Services Tariff
Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

5. Wideband Digital Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
WB-19S (for use with WD1)	WC-19	9WL++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-18S (for use with WD1)	WC-18	9WM++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-19A (for use with WD1)	WC-19	9WN++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-50S (for use with WD2)	WC-50	9WO++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-40S (for use with WD2)	WC-40	9VO++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

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JUL 1 1986

BY 124 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

5. Wideband Digital Services-(Continued)

<u>IC</u>	<u>End User</u>	<u>USOC</u>	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				<u>First Service</u>	<u>Additional Service</u>
WB-50A (for use with WD2)	WC-50	9WR++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-23S (for use with WD3)	WC-23S	9WS++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-23A (for use with WD3)	WC-23	9WT++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

DO
(for use with WD4)

DU-56 9WV++ ICB
CANCELLED rates
and
charges
apply

ICB ICB
rates rates
and and
charges charges
apply apply

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FILED
OCT 15 1984
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Issued: **AUG 15 1984**

Effective: **OCT 15 1984**

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Southwestern Bell Telephone Company
St. Louis, Missouri

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

5. Wideband Digital Services-(Continued)

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<u>IC</u>	<u>End User</u>	<u>USOC</u>	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
WB-50A (for use with WD2)	WC-50	9WR++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-23S (for use with WD3)	WC-23S	9WS++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-23A (for use with WD3)	WC-23	9WT++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
WB-64 (for use with WD4)	DU-56	9WU++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DO (for use with WD4)	DU-56	9WV++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

6. Digital Data Access Services

IC	End User	USOC	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				First Service	Additional Service
DU-24 (for use with DA1)	DU-24	9CG	None	\$1,363.42	\$ 992.40
DS(1) (for use with DA1)	DU-24	9CN	None	1,159.04	1,016.26
DU-48 (for use with DA2)	DU-48	9CO	None	1,364.01	992.92
DS(1) (for use with DA2)	DU-48	9CU	None	1,159.38	1,016.56
DU-96 (for use with DA3)	DU-96	9CW	None	1,365.18	993.98
DS(1) (for use with DA3)	DU-96	9CJ	None	1,159.96	1,017.08
DU-56 (for use with DA4)	DU-56	9CK	\$13.22	1,401.22	1,226.76
DS(1) (for use with DA4)	DU-56	9CQ	23.03	1,189.42	1,045.85

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(1) Digital Data Carrier Multiplexing Equipment is required.

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Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

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7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

7. High Capacity Services

<u>IC</u>	<u>End User</u>	<u>USOC</u>	<u>Monthly Rates Per Service Termination</u>	<u>Nonrecurring Charges Per Service Termination</u>	
				<u>First Service</u>	<u>Additional Service</u>
DS-15 (for use with HC1)	DU	9C4	\$599.18	\$325.10	\$182.91
DS-31 (for use with HC1C)(1)	DS-31	9UE	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-31 (for use with HC1C)	DS-15	9UD++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-63 (for use with HC2)(1)	DS-63	9UJ++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-63 (for use with HC2)	DS-15	9UJ++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

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(1) Available only from IC terminal location to another IC terminal location.

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Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

A. Facility Interface Combinations-(Continued)

7. High Capacity Services-(Continued)

<u>IC</u>	<u>End User</u>	<u>USOC</u>	Monthly Rates Per Service Termination	Nonrecurring Charges Per Service Termination	
				<u>First Service</u>	<u>Additional Service</u>
DS-44 (for use with HC3)(1)	DS-44	9UG++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-44 (for use with HC3)	DS-15	9UF++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-27 (for use with HC4)(1)	DS-27	9UC++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply
DS-27 (for use with HC4)	DS-15	9UB++	ICB rates and charges apply	ICB rates and charges apply	ICB rates and charges apply

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JAN 1 1984
83-253

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(1) Available only from IC terminal location to another IC terminal location.

Issued: DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

B. Voice Grade Performance

Performance	USOC	Monthly Rates(1)	Nonrecurring charges	
			First Service(1)	Additional Service(1)
VGP				
VG1		\$6.46	\$400.95	\$211.38
VG2		6.46	400.95	211.38
VG3		6.46	400.95	211.38
VG5		6.46	401.35	214.33
VG6		6.46	407.74	214.33
VG7		6.46	407.74	214.33
VG8		6.46	412.00	214.33
VG9		6.46	412.00	214.33
VG1Q		6.46	401.35	214.33

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(1) The monthly rates and nonrecurring charges apply on a per two-point service or each section (i.e., midlink or end link) of a multipoint service basis.

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions

1. Multiplexing

DS4 to DS1: An arrangement that provides a 274.176 Mbps capacity to multiplex, on a digital time division basis, 168 DS1 channels.
(available with HC4)
- Per arrangement

USOC	Monthly Rates	Nonrecurring Charges
MQ4	ICB rates and charges apply	ICB rates and charges apply

DS3 to DS1: An arrangement that provides a 44.736 Mbps capacity to multiplex, on a digital time division basis, 28 DS1 channels.
(available with HC3)
- Per arrangement

MQ3	ICB rates and charges apply	ICB rates and charges apply
-----	-----------------------------	-----------------------------

DS2 to DS1: An arrangement that provides a 6.312 Mbps capacity to multiplex, on a digital time division basis, four DS1 channels.
(available with HC2)
- Per arrangement

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MQ2

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ICB rates and charges apply

Issued: DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

1. Multiplexing-(Continued)

DS1C to DS1: An arrangement that provides a 3.152 Mbps capacity to multiplex, on a digital time division basis, two DS1 channels.
(available with HC1C)
- Per arrangement

USOCMonthly
RatesNonrecurring
Charges

MQC

ICB rates
and
charges
applyICB rates
and
charges
apply

Supergroup to Group: An arrangement that provides a Supergroup capacity (60 channels) to multiplex, on a frequency division basis, five Groups (12 channels each).
(available with WA2)
- Per arrangement

MQS++

ICB rates
and
charges
applyICB rates
and
charges
apply

Group to DS1:
An arrangement that provides two group capabilities (i.e., WA1) to multiplex to a DS1 level.
(available with WA1T)
- Per arrangement

MQG++

ICB rates
and
charges
applyICB rates
and
charges
apply**CANCELLED**

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

1. Multiplexing-(Continued)

DS1 to Voice or Digital Data:
An arrangement that provides a 1.544 Mbps capacity to multiplex, on a digital time division basis, 24 Voice or Digital Data(1) grade channels. (available with HC1)
- Per arrangement

USOCMonthly RatesNonrecurring Charges

MQ1

\$116.57

\$171.26

Group to Voice: An arrangement that provides a Group capacity to multiplex, on a frequency division basis, 12 Voice grade channels. (available with WA1)
- Per arrangement

MQV++

ICB rates and charges apply

ICB rates and charges apply

Voice to Narrowband (43-Type Carrier):
An arrangement that provides a voice grade capacity to multiplex, on a frequency division basis, NB4 and NB5 channels. (available with VG6)
- Per arrangement

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\$281.63 83 + 253

(1) Digital Data channels are only available from the serving wire center serving the Telephone Company-designated Digital Hub. Digital Data on DS1 is used only as a component of DA1-4.

Issued: DEC 29 1983

Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

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7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

1. Multiplexing-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>	
			<u>Initial</u>	<u>Subsequent</u>
Digital Data Multiplexing: (Required with Digital Data Access service with DS facility interface at IC terminal location).				
Carrier Multiplexing Unit: An arrangement that provides a 1.544 Mbps capacity to multiplex on a digital time division basis, (23) 64 kbps channels.				
- Per Unit	QMU	\$170.44	\$158.60	None
Carrier Multiplexing Plug-Ins				
- Per 64 kbps channel equipped(1)	QP1	1.76	59.94	\$152.65
Carrier Sub-Multiplexing Unit: An arrangement that provides a 64 kbps capacity to multiplex on a digital time division basis, subspeed Digital Data Access Services				
- per unit				
- 20 2.4 kbps services	QSU24	165.29	100.11	188.59
- 10 4.8 kbps services	QSU48	85.19	80.03	170.63
- 5 9.6 kbps services	QSU96	59.22	80.03	170.63

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(1) Required with DS1 to Digital Data Channels Hub Multiplexing Capability (MQ1).

Issued: DEC 29 1983

Effective: JAN 0 1 1984

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

2. Bridging

	USOC	Monthly Rates	Nonrecurring Charges
<u>Narrowband Bridges</u>			
Two-Wire Bridging: (available with NB1-2)			
- Per Port	BCNN2	\$3.60	\$ 5.93
Telegraph Bridging: (available with NB4&NB5)			
- Two-Wire Per Port	BCNT2	3.60	7.10
- Four-Wire Per Port	BCNT4	3.60	11.80
<u>Voice Grade Bridges</u>			
Voice Bridging: (available with VG2)			
- Two-Wire Per Port	BCNV2	3.60	7.10
- Four-Wire Per Port	BCNV4	3.60	11.80
Data Bridging: (available with VG5,			
- Two-Wire Per Port	BCND2	5.95	7.10
- Four-Wire Per Port	BCND4	5.95	11.80

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JAN 1 1984
83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

2. Bridging-(Continued)

USOC	Monthly Rates	Nonrecurring Charges
------	---------------	----------------------

Voice Grade Bridges-(Continued)

DATAPHONE Select-A-Station
Bridging:
(available with VG5)

Sequential Arrangement
Ports

- Per 2-wire channel
connected

DQ2	\$ 27.60	\$ 7.10
-----	----------	---------

- Per 4-wire channel
connected

DQ4	146.57	11.80
-----	--------	-------

Addressable Arrangement
Ports

- Per 2-wire channel
connected

KQ2	29.59	7.10
-----	-------	------

- Per 4-wire channel
connected

KQ4	150.57	11.80
-----	--------	-------

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83-253

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Issued: DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

2. Bridging-(Continued)

Voice Grade Bridges-(Continued)

Telemetry and Alarm Bridging:
(available with VGS)

Split Band, Active Bridging

Channel Connections
- per channel connected

<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
CNLRX	\$10.46	\$7.10

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JAN - 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

C. Hub Functions-(Continued)

2. Bridging-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Voice Grade Bridges-(Continued)			
Passive Bridging			
Channel Connections			
- Per channel connected	BCNTP	\$.95	\$ 7.10
Summation, Active Bridging			
Channel Connections			
- Per channel connected	BCNSA	1.77	7.10
<u>Program Audio Bridges</u> (available with AP1-4)			
Distribution Amplifiers			
- Per Bridge	BCNPA	47.42	39.96
<u>Digital Data Access Bridges</u> (available with DA1-4)			
Central office bridge			
- Per Port	BCNDA	8.72	11.80

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JAN - 1 1984
83 - 253

Issued:

DEC 29 1983

Effective: JAN 01 1984

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions

1. Voice Grade Services

a. Conditioning

Conditioning provides more specific transmission characteristics for data services. There are two types of data conditioning, C-Type and DA-Type. C-Type conditioning controls attenuation distortion and envelope delay distortion; DA-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion.

Conditioning is charged for on a per two-point service or each section (i.e., midlink or end link). The parameters listed for each type of conditioning apply from point of interface to network interface. For two-point services, the parameters apply to each service. For multipoint services, the parameters apply to any path between any two service terminal points. C-Type and DA-Type conditioning are available only for data services.

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JAN 1 1984
83-258

Issued: DEC 29 1983

Effective: JAN 01 1984

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions

1. Voice Grade Services-(Continued)

a. Conditioning-(Continued)

C-Type and DA-Type conditioning may be combined on the same service.

(1) C-Type Conditioning

For the additional control of attenuation distortion and envelope delay distortion on data services.

Attenuation Distortion
(Frequency Response)
Relative to 1004HZ

Frequency Variation
Range (HZ) (db)

400-2800	-1.0 to +2.0
300-3000	-1.0 to +3.0
300-3200	-2.0 to +6.0

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JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

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1. Voice Grade Services-(Continued)

a. Conditioning-(Continued)

(1) C-Type Conditioning-(Continued)

Envelope Delay Distortion	
Frequency Range (HZ)	Variation (micro-seconds)
1000-2600	100
800-2600	200
600-2600	300
500-2800	600
500-3000	3000

(available with VG5-10)

- Per Two-Point

Service or each section (i.e., mid link or end link) of a Multipoint Service

USOC	Monthly Rates	Nonrecurring Charges	
		Initial	Subsequent

X1C	\$7.40	\$12.47	\$771.12
-----	--------	---------	----------

(2) DA-Type Conditioning

For the control of signal to C-notched noise ratio and intermodulation distortion on data services: DA-Type conditioning is available for two-point services or three-point multipoint services.

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JUL 1 1986

JAN 1 1984

83-253

By 124 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

1. Voice Grade Services-(Continued)

a. Conditioning-(Continued)

(2) DA-Type Conditioning:-
(Continued)

The signal to C-notched noise ratio and intermodulation distortion parameters for DA-Type conditioning are:

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

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FILED

JAN - 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

1. Voice Grade Services-(Continued)

a. Conditioning-(Continued)

(2) DA-Type Conditioning-(Continued)

When a service equipped with DA-Type conditioning is used for voice communications, the quality of the voice transmission may not be satisfactory. (available with VG6, 7 & 10)

- Per Two-Point Service or each section (i.e., mid link or end link) of a Multi-point Service

USOC	Monthly Rates	Nonrecurring Charges	
		Initial	Subsequent
XDC	\$1.65	\$10.65	\$769.30

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PUBLIC SERVICE COMMISSION
OF MISSOURI

83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

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St. Louis, Missouri

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7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

1. Voice Grade Services-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
b. Improved Return Loss for effective two-wire transmission at the End User's premises. This option is applicable to all interfaces except E&M, SF & DX when the impedance code 2 is specified. The Improved Return Loss parameters are set forth in the Transmission Performance descriptions of the services with which this option is available. (available with VG2, 3&7) - Per End User's premises, per service	1RL2W	\$2.20	\$15.34	\$44.94

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JUL 12 1986

JAN 1 1984
83-253BY 12 Q.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
1st Revised Sheet 180
Replacing Original Sheet 180

ACCESS SERVICES

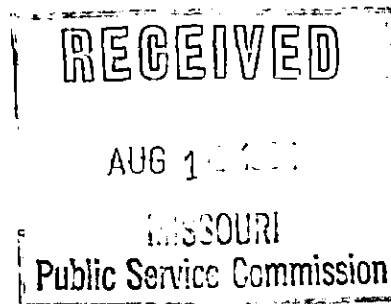
7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

1. Voice Grade Services-(Continued)



	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
c. Improved Return Loss at four-wire point of interface, applicable to each two-wire leg of effective four-wire channel. The Improved Return Loss parameters are set forth in the Transmission Performance descriptions of the services with which this option is available. (available with VG1-3, 5-10) - Per IC terminal location, per service	1RL4W	\$2.20	\$27.87	\$57.46
d. IC specified End User's premises receive level within a range acceptable to the Telephone Company. (available with VG2, 3, 7, 8 & 9) - Per End User's premises, per service	RLS	None	10.87	40.47

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JUL 1 1986

BY 12 RS. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

OCT 15 1984

Issued: AUG 15 1984

Effective: OCT 15 1984

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 180

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

1. Voice Grade Services-(Continued)

USOC	Monthly Rates	Nonrecurring Charges	
		Initial	Subsequent

- c. Improved Return Loss at four-wire point of interface, applicable to each two-wire leg of effective four-wire channel. The Improved Return Loss parameters are set forth in the Transmission Performance descriptions of the services with which this option is available.

(available with VG1-3, 5-10)

- Per IC terminal location, per service

1RL4W	\$2.20	\$27.87	\$57.46
-------	--------	---------	---------

- d. IC specified End User's premises receive level within a range acceptable to the Telephone Company on effective four-wire transmission.

(available with VG2, 3, 7, 8 & 9)

- Per End User's premises, per service

RLS	None	10.87	40.47
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CANCELLED

OCT 15 1984
BY 1st RS 180
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN 1 1984

83-253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 181

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

2. Program Audio Services

a. Gain Conditioning

Control of 1004 Hz AML at initiation of service to 0 dB + 0.5 dB.
(available with AP1-4)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
- Per Service	XGC	\$4.88	\$65.06	\$382.71

b. Stereo - provision of a pair of gain/phase equalized channels for stereo applications. (Additional AP channel must be ordered separately).
(available with AP4)

- Per Service	XSC	None	65.06	382.71
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JUL 1 1986

BY 121 R.S. 103
PUBLIC SERVICE COMMISSION
OF MISSOURI

FILED

JAN - 1 1984
83 - 253

Public Service Commission

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 182

ACCESS SERVICES

DEC 29 1983

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

3. Dedicated Access Line Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
a. Two-Wire Improved Voice Transmission Parameters: (the guaranteed levels are set forth in 7.2.1, F.4.b, preceding) - Per service	X2T	\$7.26	\$12.47	\$520.39
b. Four-Wire Improved Voice Transmission Parameters: (the guaranteed levels are set forth in 7.2.1, F.4.c., preceding) - Per service	X4T	7.26	12.47	520.39

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Issued: DEC 29 1983

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By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 183

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

D. Optional Features and Functions-(Continued)

4. Digital Data Access Services

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
a. Loop Transfer Arrangement - an arrangement that affords the end user an additional measure of protection to its access channel(s) on a 1xN basis. This arrangement is only available from a Telephone Company designated digital hub. A key activated control service is required to operate the transfer arrangement. This control service must be separately ordered from the appropriate Telephone Company IntraLATA tariff. (available with DA1, 2, 3 & 4)				
- Per Arrangement	XTD	\$19.10	\$99.32	\$210.39

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JAN - 1 1984

83 - 253

Issued: DEC 29 1983

Effective: JAN 01 1984

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Access Services Tariff
Section 7
Original Sheet 184

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 29 1983

7.5 Rates and Charges-(Continued)

7.5.3 Features and Functions-(Continued)

Public Service Commission

D. Optional Features and Functions-(Continued)

5. High Capacity Services

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>Initial</u>	<u>Subsequent</u>
a. Automatic Protection Switching: Switching equipment placed at both ends of a duplicate standby service to automatically switch the standby service to the active state in the event of service failure. Duplicate 1.544 Mbps Service must also be ordered.				
- Per Arrangement	APP	\$317.45	\$77.08	\$180.27

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PUBLIC SERVICE COMMISSION
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JAN 1 1984

83-253

Issued: DEC 29 1983

Effective: JAN 01 1984

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Southwestern Bell Telephone Company
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ACCESS SERVICES

Access Services Tariff

Section 7

1st Revised Sheet 185

Replacing Original Sheet 185

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Nonrecurring Charges
First Additional

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.4 Special Access Lines

	USOC	Monthly Rates	Nonrecurring Charges First	Additional
2-Wire(1) (for use with NB1-2, NB4-5, VG1-3, VG5-10, and AP1-4)	EUC2X	\$38.47	None	None
2-Wire(1) (for use with Dedicated Access Line Service)(3)	X2H	38.47	\$509.05	\$275.75
4-Wire(1) (for use with NB4-5, VG1-3, VG5-10 and DA1-4)	EUC4X	61.22	None	None
4-Wire(1) (for use with Dedicated Access Line Service)(3)	X4H	61.22	509.05	275.75
Access for Intrastate WATS or WATS-like(2) -per line	DBX	39.07	None	None
Group(1) (for use with WA1)	EUJ++	ICB rates and charges apply		
Supergroup(1) (for use with WA1)	EUK++	ICB rates and charges apply		

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PUBLIC SERVICE COMMISSION
MISSOURI

- (1) See 7.4.2, preceding, for application of Special Access Service Surcharge.
- (2) This arrangement is available only when the Telephone Company-provided WATS line is used for interLATA purposes. It is provided only when an IC provides an interLATA service that is compatible with the capabilities associated with the Telephone Company-provided Outward WATS or WATS-like services. When this rate element is applicable, the rates for Dedicated Access Lines Services are not applicable.
- (3) When the SAL is for an extension on a Dedicated Access Line Service, the USOC code is changed to XCE.

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OCT 15 1984

Issued: AUG 15 1984

Effective: OCT 15 1984

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By R. D. BARRON, President-Missouri Division
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Access Services Tariff

Section 7

Original Sheet 185

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 29 1983

7.5 Rates and Charges-(Continued)

7.5.4 Special Access Lines

Public Service Commission

	USOC	Monthly Rates	Nonrecurring Charges	
			First	Additional
2-Wire(1) (for use with NB1-2, NB4-5, VG1-3, VG5-10, and AP1-4)	EUC2X	\$38.47	None	None
2-Wire(1) (for use with Dedicated Access Line Service)	X2H	38.47	\$509.05	\$275.75
4-Wire(1) (for use with NB4-5, VG1-3, VG5-10 and DA1-4)	EUC4X	61.22	None	None
4-Wire(1) (for use with Dedicated Access Line Service)	X4H	61.22	509.05	275.75
Access for Intrastate WATS or WATS-like(2) -per line	DBX	39.07	None	None
Group(1) (for use with WA1)	EUJ++	ICB rates and charges apply		
Supergroup(1) (for use with WA2)	EUK++	ICB rates and charges apply		

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JAN 1 1984
88-253

- (1) See 7.4.2, preceding, for application of Special Access Service Surcharge.
 (2) This arrangement is available only when the Telephone Company-provided WATS line is used for interLATA purposes. It is provided only when an IC provides an interLATA service that is compatible with the capabilities associated with the Telephone Company-provided Outward WATS or WATS-like services. When this rate element is applicable, the rates for Dedicated Access Lines Services are not applicable.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.4 Special Access Lines-(Continued)

Each:	USOC	Monthly Rates
19.2 kbps(1) (for use with WD1).	EUQ++	ICB rates and charges apply
50 kbps(1) (for use with WD2)	EUR++	ICB rates and charges apply
230.4 kbps(1) (for use with WD3)	EUT++	ICB rates and charges apply
56 kbps(1) (for use with WD4)	EUV++	ICB rates and charges apply
DS1(1) - 1.544 Mbps (for use with HC1)	EUW	\$125.14
DS1C(1) - 3.152 Mbps (for use with HC1C)	EU1++	ICB rates and charges apply

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PUBLIC SERVICE COMMISSION

JAN 1 1984

83-253

(1) See 7.4.2, preceding, for application of Special Access Service Surcharge.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
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ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

7.5 Rates and Charges-(Continued)

7.5.4 Special Access Lines-(Continued)

DEC 29 1983

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Each:	<u>USOC</u>	<u>Monthly Rates</u>
DS2(1) - 6.312 Mbps (for use with HC2)	EU2++	ICB rates and charges apply
DS3(1) - 44.736 Mbps (for use with HC3)	EU3++	ICB rates and charges apply
DS4(1) - 274.176 Mbps (for use with HC4)	EUZ++	ICB rates and charges apply

<u>Optional Feature</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
Hybrid: Provides conversion from 4-wire SAL to 2-wire termination at End User's premises. Required to meet effective four-wire performance with a 2-wire End User's premises facility interface.	HBC	\$6.05	\$15.34

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JAN - 1 1984
83 - 253

(1) See 7.4.2, preceding, for application of Special Access Service Surcharge.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff
Section 7
Original Sheet 188

ACCESS SERVICES

7. SPECIAL ACCESS SERVICE-(Continued)

DEC 29 1983

7.5 Rates and Charges-(Continued)

7.5.4 Special Access Lines-(Continued)

Public Service Commission

Each:	<u>USOC</u>	<u>Monthly Rates</u>
Special Access Service Surcharge(1)		
Per Voice equivalent channel	S25	\$28.23

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JAN - 1 1984
83 - 253

(1) See 7.4.2, preceding, for application of Special Access Service Surcharge.

Issued: DEC 29 1983

Effective: JAN 01 1984

By R. D. BARRON, Vice President-Missouri
Southwestern Bell Telephone Company
St. Louis, Missouri