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(MT)

(AT) (1) Obsolete to existing customers.

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By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone Company  
St. Louis, Missouri  
P.S.C. Mo.-No. 38

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**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

AUG 26 1996  
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**MISSOURI**  
**Public Service Commission**

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**Public Service Commission**  
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Effective:

**MO. PUBLIC SERVICE COMM**  
**SEP 26 1996**

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

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MAY 6 1994

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By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone  
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94-364  
MO. PUBLIC SERVICE COI

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SEP 25 1989

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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BY 3rd R.S. #1  
Public Service Commission  
MISSOURI

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OCT 1 1989  
89 - 14  
Public Service Commission

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Effective: OCT 1 1989

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



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MEGALINE III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

JUN 22 1988

MISSOURI  
Public Service Commission

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BY *gaw* R.S.#1  
Public Service Commission  
MISSOURI

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By R. D. BARRON, President-Missouri Division  
Southwestern Bell Telephone Company  
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MAY 2 1988

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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**CANCELLED**

JUL 8 1988

BY *[Signature]*  
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Issued: MAY 2 1988

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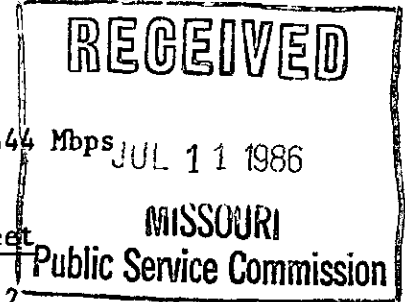
By R. D. BARRON, President-Missouri Division  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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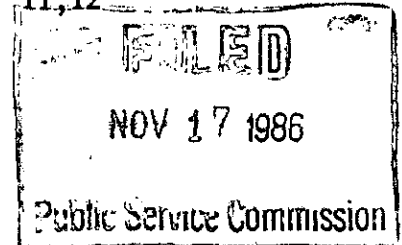
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MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps



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JUL 1 1988  
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Public Service Commission  
MISSOURI



NOV 17 1986

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

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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**MO PSC**

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### MEGALINK III® - WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

#### 4.1 DESCRIPTION AND APPLICATION OF SERVICES

##### 4.1.1 General

MEGALINK III - Wideband Digital Service/1.544 Mbps is an intraLATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Telephone Company provided network interface.

This service is competitively classified.

##### 4.1.2 Regulations

A. The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this Tariff.

B. Availability of Service

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on an intraLATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 1, Paragraph 1.4.4 of this Tariff. Service availability will be negotiated locally.

(1) Obsolete to existing customers.

®Registered Service Mark of Southwestern Bell Telephone Company.

Issued: February 20, 2002

Effective: March 29, 2002

By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company  
St. Louis, Missouri

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**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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Digital Link Services Tariff  
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(AT)

## MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

Missouri Public  
Service Commission

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES

RECD OCT - 6 1999

## 4.1.1 General

MEGALINK III - Wideband Digital Service/1.544 Mbps is an intraLATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Telephone Company provided network interface.

This service was classified as transitionally competitive effective January 10, 1993.

## 4.1.2 Regulations

**CANCELLED**

A. The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this Tariff.

MAR 29 2002

B. Availability of Service

By **SMRS I**  
Public Service Commission  
MISSOURI

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

## C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on an intraLATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 1, Paragraph 1.4.4 of this Tariff. Service availability will be negotiated locally.

(CT)

(CT)

(AT) (1) Obsolete to existing customers.

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Missouri Public  
Service Commission

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By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone Company  
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Digital Link Services Tariff  
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(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps **RECEIVED**

4.1 DESCRIPTION AND APPLICATION OF SERVICES

FEB 18 1993

4.1.1 General

MO. PUBLIC SERVICE COMM.

MEGALINK III - Wideband Digital Service/1.544 Mbps is an intraLATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Telephone Company provided network interface.

(AT) This service was classified as transitionally competitive effective January 10, 1993.

**CANCELLED**

4.1.2 Regulations

A. The regulations and rates specified herein are in addition to applicable regulations found in other sections of this Tariff. **NOV 05 1999**

B. Availability of Service

By **4HRS#1**  
Public Service Commission  
MISSOURI

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on an intraLATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 3, Paragraph 3.4.4 of this Tariff. Service availability will be negotiated locally.

(CT) <sup>R</sup> Registered Service Mark of Southwestern Bell Telephone Company.

**FILED**

MAR 22 1993

Issued: FEB 19 1993

Effective: MAR 22 1993 MO. PUBLIC SERVICE COMM.

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



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MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES

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(CP) 4.1.1 General

SEP 25 1989

MEGALINK III - Wideband Digital Service/1.544 Mbps is an intraLATA, dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Telephone Company provided network interface.

4.1.2 Regulations

A. The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this Tariff.

B. Availability of Service

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

(CP) C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on an intraLATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 3, Paragraph 3.4.4 of this Tariff. Service availability will be negotiated locally.

CANCELLED

<sup>SM</sup> Service Mark of Southwestern Bell Telephone Company

MAR 23 1993  
BY 3<sup>rd</sup> R.S. #1

Public Service Commission  
MISSOURI

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Effective: OCT 1 1989

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

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89-14  
Public Service Commission

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1st Revised Sheet 1  
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MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OF SERVICES

JUN 22 1988

(CP) 4.1.1 General

MISSOURI  
Public Service Commission  
MEGALINK III - Wideband Digital Service/1.544 Mbps is a two-point, intraLATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Telephone Company provided network interface.

4.1.2 Regulations

A. The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this Tariff.

B. Availability of Service

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on a two-point intraLATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 3, Paragraph 3.4.4 of this Tariff. Service availability will be negotiated locally.

<sup>SM</sup> Service Mark of Southwestern Bell Telephone Company.

CANCELLED

OCT 1 1989

BY *gms* R.S.#1

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Digital Link Services Tariff  
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JUL 11 1986

MISSOURI

Public Service Commission

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES

4.1.1 General

MEGALINK III - Wideband Digital Service/1.544 Mbps is a two-point, intralATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps. The channel design objective is to provide an average performance of at least 95 percent error-free seconds of transmission measured over a continuous 24-hour period through the Channel Service Unit or its functional equivalent as set forth in Technical Reference - PUB 62411 for High Capacity Digital Service Channel Interface Specification.

4.1.2 Regulations

A. The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this Tariff.

B. Availability of Service

MEGALINK III - Wideband Digital Service/1.544 Mbps can only be provided where digital facilities exist within the same LATA. Services between serving offices must have digital service components between all intermediate offices to have the ability to provide the service.

C. Provision of Service

1. MEGALINK III - Wideband Digital Service/1.544 Mbps is available only on a two-point intralATA basis.
2. MEGALINK III - Wideband Digital Service/1.544 Mbps is furnished on a full-time basis (24 hours a day, seven days per week).
3. Customer requests for MEGALINK III-Wideband Digital Service/1.544 Mbps where suitable service components are not available and the Company constructs the requested service components, when certain conditions exist, is considered special construction. The regulations, rates and charges applicable to special construction are found in Section 3, Paragraph 3.4.4 of this Tariff. Service availability will be negotiated locally.

**CANCELLED**

JUL 8 1988

BY *ph.c.s.#1*  
Public Service Commission

**FILED**

NOV 17 1986

Public Service Commission

<sup>SM</sup> Service Mark of Southwestern Bell Telephone Company.

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Section 4  
5th Revised Sheet 2  
Replacing 4th Revised Sheet 2

(CT)(AT)

## MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.2 Regulations-(Continued)

## C. Provision of Service-(Continued)

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts Section of the General Exchange Tariff.
5. The Telephone Company has the service responsibility up to and including the network interface. The Demarcation Point will be provided by the Telephone Company as set forth in Technical Reference - PUB 62411.
6. Connection of Terminal Equipment or a Communications System to a MEGALINK III - Wideband Digital Service/1.544 Mbps.
  - a. Connection to a MEGALINK III - Wideband Digital Service/ 1.544 Mbps terminal equipment, or a communications system which does not have the capability to transmit signals with encoded analog content via a MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation point of the circuit. All other connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps are also made at a demarcation point and must be made in accordance with the following regulations.
  - b. Connection of Terminal Equipment - Terminal Equipment may be connected to a MEGALINK III - Wideband digital Service/1.544 Mbps through, or in combination with, channel derivation equipment. If the connection provides the capability to transmit signals with encoded analog content via the MEGALINK III - Wideband digital Service/1.544 Mbps to the telecommunications network or to a Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit, as identified in the Federal Communications commission's Rules and Regulations it must be connected in accordance with the registration Program.

(AT) (1) Obsolete to existing customers.

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 Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 2  
Replacing 3rd Revised Sheet 2

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps **RECEIVED**

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

DEC 9 1991

4.1.2 Regulations-(Continued)

MISSOURI  
Public Service Commission

C. Provision of Service-(Continued)

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this Tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts section of the General Exchange Tariff.
5. The Telephone Company has the service responsibility up to and including the Demarcation Point. The Demarcation Point will be provided by the Telephone Company as set forth in Technical Reference - PUB 62411.
6. Connection of Terminal Equipment or a Communications System to a MEGALINK III - Wideband Digital Service/1.544 Mbps.
  - a. Connection to a MEGALINK III - Wideband Digital Service/1.544 Mbps terminal equipment, or a communications system which does not have the capability to transmit signals with encoded analog content via a MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation point of the circuit. All other connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps are also made at a demarcation point and must be made in accordance with the following regulations.
  - b. Connection of Terminal Equipment - Terminal Equipment may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps through, or in combination with, channel derivation equipment. If the connection provides the capability to transmit signals with encoded analog content via the MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit, as identified in the Federal Communications Commission's Rules and Regulations, it must be connected in accordance with the Registration Program.

(CT)

**CANCELLED**

NOV 05 1999

By *SHRS #2*  
Public Service Commission  
Missouri

Issued:

DEC 10 1991

Effective:

MAY 09 1992

By R. D. BARRON, 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.

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 2  
Replacing 2nd Revised Sheet 2

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

SEP 25 1989

(CP) C. Provision of Service-(Continued)

MISSOURI

Public Service Commission

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts section of the General Exchange Tariff.
5. The Telephone Company has the service responsibility up to and including the network interface. The network interface will be provided by the Telephone Company as set forth in Technical Reference PUB 62411.

CANCELLED

6. Connection of Terminal Equipment or a Communications System to MEGALINK III - Wideband Digital Service/1.544 Mbps

MAY 3 - 1992

BY 4TH R.S. 2

- a. Connection to a MEGALINK III - Wideband Digital Service/1.544 Mbps terminal equipment, or a communications system that does not have the capability to transmit signals with encoded analog content via a MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation point of the circuit. All other connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps are also made at a demarcation point and must be made in accordance with the following regulations.
- b. Connection of Terminal Equipment - Terminal Equipment may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps through, or in combination with, channel derivation equipment. If the connection provides the capability to transmit signals with encoded analog content via the MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit, as identified in the Federal Communications Commission's Rules and Regulations it must be connected in accordance with the Registration Program.

Public Service Commission

MISSOURI

Issued: SEP 25 1989

Effective: OCT 1 1989

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

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89-14

Public Service Commission

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 2  
Replacing 1st Revised Sheet 2

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

SEP 12 1988

4.1.2 Regulations--(Continued)

C. Provision of Service--(Continued)

MISSOURI  
Public Service Commission

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts Section of the General Exchange Tariff.

(CT)

5. The Telephone Company has the service responsibility up to and including the network interface. The network interface will be provided by the Telephone Company as set forth in Technical Reference - PUB 62411.

(CT)

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MISSOURI

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(RT)

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

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Digital Link Services Tariff  
Section 4  
1st Revised Sheet 2  
Replacing Original Sheet 2

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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JUN 22 1988

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

MISSOURI  
Public Service Commission

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this Tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts Section of the General Exchange Tariff.
5. The Telephone Company has the service responsibility up to the point of minimum penetration(1) on the customer's premises at which the network interface appears for the customer provided equipment. The network interface will be provided by the Telephone Company as set forth in Technical Reference - PUB 62411.

(RT)

**CANCELLED**

OCT 12 1988

BY 2nd R.S. #2

Public Service Commission  
MISSOURI

(RT)

- (1) Point of Minimum penetration is that point at a customer's premises which is as close as possible to the point where the Telephone Company's network cable or outside distribution service components enter the customer's premises.

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JUN 22 1988

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JUL 8 1988

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

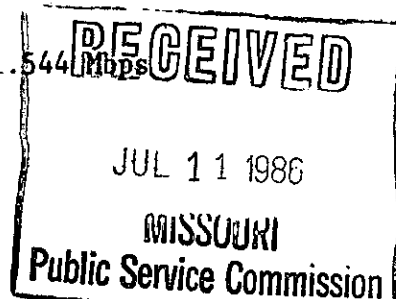
JUL 8 1988  
88-287  
Public Service Commission



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

Digital Link Services Tariff  
Section 4  
Original Sheet 2

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES (Continued)

## 4.1.2 Regulations-(Continued)

## C. Provision of Service-(Continued)

4. When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not otherwise made in this Tariff, it can be furnished by the Telephone Company subject to additional regulations, rates and charges as specified for Special Service Arrangements in the Rules and Regulations applying to all Customers' Contracts Section of the General Exchange Tariff.

5. The Telephone Company has the service responsibility up to the point of minimum penetration(1) on the customer's premises at which the network interface appears for the customer provided equipment. The network interface will be provided by the Telephone Company as set forth in Technical Reference - PUB 62411.

6. Connection of Channel Service Units for MEGALINK III - Wideband Digital Service/1.544 Mbps

a. The following program is established to accommodate the connection of Channel Service Units (CSU) to MEGALINK III Wideband Digital Service/1.544 Mbps during the pendency of proposed Rulemaking to modify the Federal Communications Commission's Rules and Regulations (Registration Program) to include such equipment. The program is established in accordance with the Federal Communications Commission's Third Notice of Proposed Rulemaking.

b. CSU's of a type listed on the program summary may be connected at the customer's or interexchange customer's premises to a MEGALINK III - Wideband Digital Service/1.544 Mbps Channel. (A copy of the program summary is available from the Federal Communications Commission, Room BB300, Washington, D.C. 20554.) Additional types of equipment may be added to the program summary in one of the following ways:

(1) By being directly connected to any Telephone Company provided MEGALINK III - Wideband Digital Service/1.544 Mbps as of November 18, 1983.

(1) Point of minimum penetration is that point at a customer's premises, which is as close as possible to the point where the Telephone Company's network cable or outside distribution service components enter the customer's premises.

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 3  
Replacing 2nd Revised Sheet 3

(CT)(AT)

MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

6. (Continued)

b. (Continued)

In addition, when voice-band data terminal equipment is used with the channel derivation equipment, the voice-band data terminal equipment must comply with the Federal Communications Commission's Rules and Regulations to ensure continued billing integrity.

- c. Registration Program - Effective June 30, 1987, the Federal Communications Commission's Part 68 Rules and Regulations (Registration Program), were amended to require registration of customer provided equipment that directly connected to subrate and 1.544 Mbps digital services after that date. The equipment or system must also comply with the requirements of the Technical Reference Publication 62411.
- d. Grandfathered Equipment - Terminal equipment, including its premises wiring and protective apparatus (if any) and multiline terminating systems that were directly connected to 1.544 Mbps digital services as of January 2, 1986 may remain connected and be reconnected to such digital services for the life of the equipment without registration unless subsequently modified.

(AT) (1) Obsolete to existing customers.

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

**FILED**  
**MO PSC**

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 3  
Replacing 1st Revised Sheet 3

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

SEP 25 1989

(CP) C. Provision of Service-(Continued)

MISSOURI  
Public Service Commission

6. (Continued)

b. (Continued)

In addition, when voice-band data terminal equipment is used with the channel derivation equipment, the voice-band data terminal equipment must comply with the Federal Communications Commission's Rules and Regulations to ensure continued billing integrity.

- c. Registration Program - Effective June 30, 1987, the Federal Communications Commission's Part 68 Rules and Regulations (Registration Program), were amended to require registration of customer provided equipment that directly connected to subrate and 1.544 Mbps digital services after that date. The equipment or system must also comply with the requirements of the Technical Reference Publication 62411.
- d. Grandfathered Equipment - Terminal equipment, including its premises wiring and protective apparatus (if any) and multiline terminating systems that were directly connected to 1.544 Mbps digital services as of January 2, 1986 may remain connected and be reconnected to such digital services for the life of the equipment without registration unless subsequently modified.

CANCELLED

NOV 05 1999  
By 3rd RS#3  
Public Service Commission  
MISSOURI

Issued:

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.

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 3  
Replacing Original Sheet 3

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

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MISSOURI  
Public Service Commission

(RT)

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OCT 1 1989  
BY 2nd BS#3  
Public Service Commission  
MISSOURI

(RT)

Issued: ~~JUN 24 1988~~  
JUN 22 1988

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

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

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JUL 8 1988  
88-287  
Public Service Commission

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

Digital Link Services Tariff  
Section 4  
Original Sheet 3

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

6. (Continued)

b. (Continued)

(2) When the manufacturer of the CSU submits a notarized affidavit to the Federal Communications Commission, Chief, Domestic Services Branch, Room BB300, Washington, D.C. 20554, attesting to the following:

- The equipment complies with the requirements specified in Technical Reference Publication 62411.

The equipment meets the proposed technical requirements for connections to a Telephone Company-provided service. The technical requirements are those that have been proposed by the Telephone Company to the Federal Communications Commission for inclusion in its Rules.

- c. Until expiration of the Program, CSU's that are listed on the Program Summary may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps Channel.
- d. Any CSU connected pursuant to this Program may require modification at the owner's expense in response to the Rules adopted by the Federal Communications Commission.
- e. CSU's that are connected under the program may remain connected and be moved and reconnected for the life of the equipment, except as may be required in response to the Rules adopted by the Federal Communications Commission.
- f. The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps Channel. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit as found in Paragraph 1.6.14, C.2., of the Private Line Service Tariff.

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JUL 11 1986

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BY 1485. #3  
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MISSOURI

(CT)

NOV 17 1986

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~~SEP 15 1986~~

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

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tariff will be issued  
except for the purpose  
of canceling this tariff.

Digital Link Services Tariff  
Section 4  
5th Revised Sheet 4  
Replacing 4th Revised Sheet 4

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

6. (Continued)

- e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital service, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.
- f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14, C.2., in the Private Line Service Tariff).
- g. The placement of the Demarcation Point shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise by the customer or building/land owner and agreed to by the Telephone Company.
- h. MegaLink III - Wideband Digital Service/1.544 Mbps may be terminated in a DS1 port of a Telephone Company provided Network Reconfiguration Service (NRS) arrangement at a designated NRS hub location. Additional interoffice channel mileage may be incurred in order to route the MegaLink III service to the hub location. The DS1 port on the NRS arrangement will be considered as a service point on the circuit. Refer to Section 8 of this tariff for additional rules and regulations concerning NRS.

(AT) (1) Obsolete to existing customers.

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Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 4  
Replacing 3rd Revised Sheet 4

(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

6. (Continued)

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Public Service Commission

- e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital service, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.
- f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14, C.2., in the Private Line Service Tariff).
- g. The placement of the Demarcation Point shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise by the customer or building/land owner and agreed to by the Telephone Company.
- h. MegaLink III - Wideband Digital Service/1.544 Mbps may be terminated in a DS1 port of a Telephone Company provided Network Reconfiguration Service (NRS) arrangement at a designated NRS hub location. Additional interoffice channel mileage may be incurred in order to route the MegaLink III service to the hub location. The DS1 port on the NRS arrangement will be considered as a service point on the circuit. Refer to Section 8 of this tariff for additional rules and regulations concerning NRS.

(AT)

(AT)

CANCELLED

NOV 05 1999  
By *SWRS* #4  
Public Service Commission  
MISSOURI

AUG 10 1992

MO. PUBLIC SERVICE COMM.

Issued: JUN 30 1992

Effective: ~~JUN 30 1992~~ AUG 10 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.

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 4  
Replacing 2nd Revised Sheet 4

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

4.1.2 Regulations--(Continued)

C. Provision of Service--(Continued)

6. (Continued)

- e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital service, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.
- f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14, C.2., in the Private Line Service Tariff).
- g. The placement of the Demarcation Point shall be located in a manner consistent with federal and state regulatory requirements, as set forth in the definition of Demarcation Point in Section 2, Paragraph 2.1, preceding.

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DEC 9 1991

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Public Service Commission

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AUG 10 1992

BY 4<sup>th</sup> R.S. #4

Public Service Commission  
MISSOURI

FILED

MAY - 9 1992

MO. PUBLIC SERVICE COMM.

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Effective: MAY - 9 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.

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 4  
Replacing 1st Revised Sheet 4

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

SEP 25 1989

4.1.2 Regulations--(Continued)

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(CP) C. Provision of Service--(Continued)

MAY 9 - 1992

MISSOURI

6. (Continued)

BY 3<sup>rd</sup> R.S. #4

Public Service Commissioner

- e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital service, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.
- f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14,C.2., in the Private Line Service Tariff).
- g. The placement of the network interface shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise by the customer or building/land owner and agreed to by the Telephone Company.
- h. The network interface may be placed on each floor of the customer's premises at a mutually agreed upon location, which is accessible to to both the customer and the Telephone Company. This location, which will be common to all services, will take into account technical service parameters and typically will be within twenty-five feet of the PBX, key or multifunction customer premises equipment.
- i. The Telephone Company may also provide a secondary network interface location at the same customer's premises for high density concentrations of twenty-four or more circuit equivalents (e.g., one 1.544 Mbps or twenty-five or more pairs, or multiplexed services) at locations such as computer centers, command posts, etc.

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FILED

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

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89 - 14

Public Service Commissioner

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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 4  
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MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

4.1.2 Regulations--(Continued)

C. Provision of Service--(Continued)

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BY *gmb* *RS #4*  
Public Service Commission  
MISSOURI

(RT)

(RT)

(FC)

6. Connection of Terminal Equipment or a Communications System to a MEGALINK III - Wideband Digital Service/1.544 Mbps

- a. Connection to a MEGALINK III - Wideband Digital Service/1.544 Mbps terminal equipment, or a communications system which does not have the capability to transmit signals with encoded analog content via a MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation point of the circuit. All other connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps are also made at a demarcation point and must be made in accordance with the following regulations.
- b. Connection of Terminal Equipment - Terminal Equipment may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps through, or in combination with, channel derivation equipment. If the connection provides the capability to transmit signals with encoded analog content via the MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit, as identified in the Federal Communications Commission's Rules and Regulations it must be connected in accordance

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Digital Link Services Tariff  
Section 4  
Original Sheet 4

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

6. (Continued)

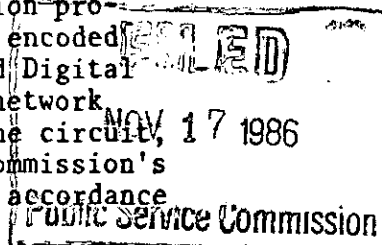
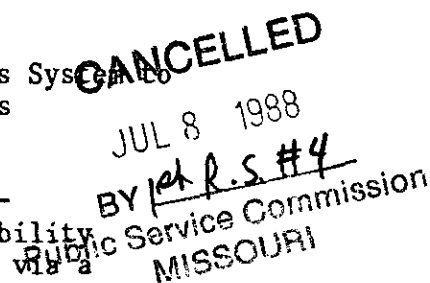
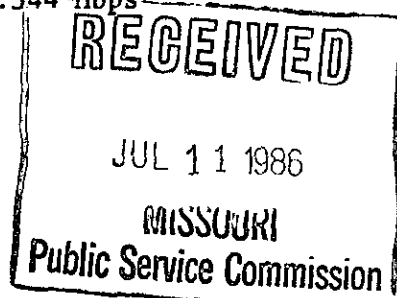
g. The Program will expire on adoption of final Federal Communications Commission's Rules and Regulations unless sooner canceled, changed or extended.

h. CSU's connected under the Program, must also comply with the regulations set forth in Paragraph 7., following.

7. Connection of Terminal Equipment or a Communications System to a MEGALINK III - Wideband Digital Service/1.544 Mbps

a. Connection to a MEGALINK III - Wideband Digital Service/1.544 Mbps terminal equipment, or a communications system which does not have the capability to transmit signals with encoded analog content via a MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation point of the circuit. All other connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps are also made at a demarcation point and must be made in accordance with the following regulations.

b. Connection of Terminal Equipment - Terminal equipment may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps through, or in combination with, channel derivation equipment. If the connection provides the capability to transmit signals with encoded analog content via the MEGALINK III - Wideband Digital Service/1.544 Mbps to the telecommunications network or to a Category I or Category III private line circuit as identified in the Federal Communications Commission's Rules and Regulations it must be connected in accordance



Issued: JUL 15 1986

Effective: NOV 17 1986  
~~SEP 15 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.

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 5  
Replacing 3rd Revised Sheet 5

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

#### 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

##### 4.1.2 Regulations-(Continued)

##### D. Customer Signal Constraint

All signals generated by the customer's terminal equipment must meet certain signal and formal constraints. Some of these constraints are as listed below. Additional details are set forth in Technical Reference - PUB 62411.

1. Data Rate: 1.544 Mbps +/- 75 bps.
2. Consecutive zeros: No more than 15 consecutive zeros may be generated.
3. Pulse density: At least 3 pulses in any 24 bit interval.

##### E. Allowance for Interruptions

1. Credit allowances are determined in accordance with regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MEGALINK III - Wideband Digital Service/1.544 Mbps is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

2. Allowance for Interruptions for MegaLink III Equipped With SecureNet<sup>sm</sup>

MegaLink III service equipped with SecureNet shall be allowed a credit for a single service interruption greater than 2.0 seconds. In no case shall the total amount of credit in a one month bill period exceed 100 percent of the monthly charge for that particular rate element.

To receive a credit for a service interruption after 2.0 seconds, the interruption must occur in that part of the MegaLink III service equipped with SecureNet (e.g., a loop failure on a MegaLink III service would receive credit after a 2.0 second interruption, an interoffice facility failure on the same service would be credited after 30 minutes).

(AT) (1) Obsolete to existing customers.  
(RT)

Issued: October 6, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 5  
Replacing 2nd Revised Sheet 5

(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

D. Customer Signal Constraint

All signals generated by the customer's terminal equipment must meet certain signal and formal constraints. Some of these constraints are as listed below. Additional details are set forth in Technical Reference - PUB 62411.

1. Data Rate: 1.544 Mbps +/- 75 bps.
2. Consecutive zeros: No more than 15 consecutive zeros may be generated.
3. Pulse density: At least 3 pulses in any 24 bit interval.

E. Allowance for Interruptions

- (AT) 1. Credit allowances are determined in accordance with regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MEGALINK III - Wideband Digital Service/1.544 Mbps is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

- (AT) 2. Allowance for Interruptions for MegaLink III Equipped With SecureNet<sup>SM</sup>
- MegaLink III service equipped with SecureNet shall be allowed a credit for a single service interruption greater than 2.0 seconds. In no case shall the total amount of credit in a one month bill period exceed 100 percent of the monthly charge for that particular rate element.

To receive a credit for a service interruption after 2.0 seconds, the interruption must occur in that part of the MegaLink III service equipped with SecureNet (e.g., a loop failure on a MegaLink III service would receive credit after a 2.0 second interruption, an interoffice facility failure on the same service would be credited after 30 minutes).

(AT)

(MT)

<sup>SM</sup> Service Mark of Southwestern Bell Telephone Company

Issued: FEB 01 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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JAN 28 1994

MISSOURI  
Public Service Commission

CANCELLED

NOV 05 1999  
By 44RS#5  
Public Service Commission  
MISSOURI

FILED

MAR 2 1994

MISSOURI  
Public Service Commission  
Effective MAR 02 1994

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 5  
Replacing 1st Revised Sheet 5

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

SEP 25 1989

(MT) D. Customer Signal Constraint

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All signals generated by the customer's terminal equipment must meet certain signal and format constraints. Some of these constraints are as listed below. Additional details are set forth in Technical Reference - PUB 62411.

1. Data Rate: 1.544 Mbps +/- 75 bps.
2. Consecutive zeros: No more than 15 consecutive zeros may be generated.
3. Pulse density: At least 3 pulses in any 24 bit interval.

(MT) E. Allowance for Interruptions

Credit allowances are determined in accordance with regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MEGALINK III - Wideband Digital Service/1.544 Mbps is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

(CP) 4.1.3 Rate Configuration

4.1.3.1 General

There are four basic rate elements which apply to MEGALINK III Wideband Digital Service/1.544 Mbps:

- Local Distribution Channel
- Interoffice Channel
- Additional Service Features
- Service Charge

4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a customer's premises and the Telephone Company serving office serving that customer premises.

CANCELLED

MAR 2 1994  
BY 3<sup>rd</sup> R.S. #5  
Public Service Commission  
MISSOURI

Issued: SEP 25 1989

Effective: OCT 1 1989

FILED

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.

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 5  
Replacing Original Sheet 5

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

4.1.2 Regulations--(Continued)

C. Provision of Service--(Continued)

(FC)

6. (Continued)

b. (Continued)

(CP)

(CP)

with the Registration Program.

In addition, when voice-band data terminal equipment is used with the channel derivation equipment, the voice-band data terminal equipment must comply with the Federal Communications Commission's Rules and Regulations to ensure continued billing integrity.

(CP)

- c. Registration Program - Effective June 30, 1987, the Federal Communications Commission's Part 68 Rules and Regulations (Registration Program), were amended to require registration of customer provided equipment that directly connected to subrate and 1.544 Mbps digital services after that date. The equipment or system must also comply with the requirements of the Technical Reference Publication 62411.

(CP)

- d. Grandfathered Equipment - Terminal equipment, including its premises wiring and protective apparatus (if any) and multiline terminating systems that were directly connected to 1.544 Mbps digital services as of January 2, 1986 may remain connected and be reconnected to such digital services for the life of the equipment without registration unless subsequently modified.

**CANCELLED**

OCT 1 1989

BY 2nd R.S.#5

Public Service Commission  
MISSOURI

Issued:

JUN 22 1988

Effective:

JUL 8 1988

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

JUL 8 1988

88-287  
Public Service Commission

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JUN 22 1988

MISSOURI  
Public Service Commission

**FILED**

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Digital Link Services Tariff  
Section 4  
Original Sheet 5

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544-Mbps

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.2 Regulations-(Continued)

## C. Provision of Service-(Continued)

## 7. (Continued)

## b. (Continued)

with the (1) Registration Program, or (2) it must be of a type listed on the Program Summary provided by the Federal Communications Commission, (see Registration Program and Program Summary list below).

In addition, when voice-band data terminal equipment is used with the channel derivation equipment, the voice-band data terminal equipment must comply with the Federal Communications Commission's Rules and Regulations to ensure continued billing integrity.

- c. Registration Program - A Petition for Rulemaking to modify the Federal Communications Commission's Rules and Regulations (Registration Program) to include certain connections to MEGALINK III - Wideband Digital Service/1.544 Mbps has been filed with the Federal Communications Commission. To accommodate connections during the pendency of that Rulemaking, the Telephone Company has established a Program for handling these requests.

- d. Program Summary to Accommodate Connections During the Pendency of Rulemaking - Terminal equipment of a type listed on the Program Summary may be connected at the customer's premises to a MEGALINK III - Wideband Digital Service/1.544 Mbps.

- (1) Equipment and systems may be added to the Program Summary in one of the following ways:

- (a) By being directly connected to any Telephone Company-provided MEGALINK III - Wideband Digital Service/1.544 Mbps, service component or circuit as of November 18, 1983.

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BY R.S.#5

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Public Service Commission

NOV 17 1986

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



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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 5.01  
Replacing Original Sheet 5.01

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

#### 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

##### 4.1.2 Regulations-(Continued)

##### E. Allowance for Interruptions-(Continued)

##### 2. Allowance for Interruptions for MegaLink III Equipped With SecureNet-(Continued)

For the MegaLink III service equipped with SecureNet, the credit for a single service interruption greater than 2.0 seconds will be per the following schedule:

#### Credit Allowance Schedule

<u>MegaLink III Rate Element</u>	<u>Credit Per Interruption</u>
SecureNet Loop Protection	\$47.50
Local Distribution Channel	112.50
Interoffice Channel Mileage	
<u>Fixed</u>	
0	NA
Over 0 to 4	50.00
Over 4 to 8	50.00
Over 8 to 25	40.00
Over 25 to 50	40.00
Over 50	40.00
<u>Per Mile</u>	
0	NA
Over 0 to 4	25.00
Over 4 to 8	30.00
Over 8 to 25	30.00
Over 25 to 50	30.00
Over 50	30.00
<u>Multiplexing</u>	
DS1 to Voice	100.00
DS1 to DS0	300.00
DS0 to Subrate	
- up to 20 2.4 kbps services	73.50
- up to 10 4.8 kbps services	145.60
- up to 5 9.6 kbps services	278.15
Transfer Arrangement	120.75

(AT) (1) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
Original Sheet 5.01

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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(AT) 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JAN 28 1994

4.1.2 Regulations-(Continued)

MISSOURI  
Public Service Commission

E. Allowance for Interruptions-(Continued)

2. Allowance for Interruptions for MegaLink III Equipped With SecureNet-(Continued)

For the MegaLink III service equipped with SecureNet, the credit for a single service interruption greater than 2.0 seconds will be per the following schedule:

Credit Allowance Schedule

<u>MegaLink III Rate Element</u>	<u>Credit Per Interruption</u>
SecureNet Loop Protection	\$47.50
Local Distribution Channel	112.50
Interoffice Channel Mileage	

Fixed

0	NA
Over 0 to 4	50.00
Over 4 to 8	50.00
Over 8 to 25	40.00
Over 25 to 50	40.00
Over 50	40.00

Per Mile

0	NA
Over 0 to 4	25.00
Over 4 to 8	30.00
Over 8 to 25	30.00
Over 25 to 50	30.00
Over 50	30.00

Multiplexing

DS1 to Voice	100.00
DS1 to DS0	300.00
DS0 to Subrate	
- up to 20 2.4 kbps services	73.50
- up to 10 4.8 kbps services	145.60
- up to 5 9.6 kbps services	278.15

Transfer Arrangement	120.75
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**CANCELLED**

NOV 05 1999  
ISRS #5.01  
Public Service Commission  
MISSOURI

**FILED**

MAR 2 1994

MISSOURI  
Public Service Commission

Issued: FEB 01 1994

Effective: MAR 02 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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

Digital Link Services Tariff  
Section 4  
6th Revised Sheet 6  
Replacing 5th Revised Sheet 6

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.3 Rate Configuration

4.1.3.1 General

There are four basic rate elements which apply to MEGALINK III - Wideband Digital Service/1.544 Mbps:

- Local Distribution Channel
- Interoffice Channel
- Additional Service Features
- Service Charge

4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a customer's premises and the Telephone Company serving office serving that customer premises.

4.1.3.3 Interoffice Channel

Interoffice Channel is defined as the component of the service between two Telephone Company Serving Offices, between a Serving Office and a Telephone Company designated Digital or NRS Hub, or between two Digital or NRS Hub locations. The Serving Offices may be located in the same exchange area, as in a multioffice metropolitan exchange, or may be located in different exchange areas.

Interoffice Channel mileage charges include a fixed charge and a per mile charge which is based on the Vertical and Horizontal (V-H) distance between Serving Offices, Serving Office and Digital or NRS Hubs, or between exchanges, measured in whole miles. Fractional miles are rounded to the next whole mile. V-H coordinates for Serving Offices and designated Digital or NRS Hubs can be found in the appropriate National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

(AT) (1) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
5th Revised Sheet 6  
Replacing 4th Revised Sheet 6

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

JAN 28 1994

(MT) 4.1.3 Rate Configuration

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Public Service Commission

4.1.3.1 General

There are four basic rate elements which apply to MEGALINK III - Wideband Digital Service/1.544 Mbps:

- Local Distribution Channel
- Interoffice Channel
- Additional Service Features
- Service Charge

**CANCELLED**

NOV 05 1999  
By *WahRS#6*  
Public Service Commission  
MISSOURI

4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a customer's premises and the Telephone Company serving office serving that customer premises.

(MT)

4.1.3.3 Interoffice Channel

Interoffice Channel is defined as the component of the service between two Telephone Company Serving Offices, between a Serving Office and a Telephone Company designated Digital or NRS Hub, or between two Digital or NRS Hub locations. The Serving Offices may be located in the same exchange area, as in a multioffice metropolitan exchange, or may be located in different exchange areas.

Interoffice Channel mileage charges include a fixed charge and a per mile charge which is based on the Vertical and Horizontal (V-H) distance between Serving Offices, Serving Office and Digital or NRS Hubs, or between exchanges, measured in whole miles. Fractional miles are rounded to the next whole mile. V-H coordinates for Serving Offices and designated Digital or NRS Hubs can be found in the appropriate National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

(RT)

**FILED**

MAR 2 1994

MISSOURI  
Public Service Commission

Issued: FEB 01 1994

Effective: MAR 02 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 6  
Replacing 3rd Revised Sheet 6

(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps **RECEIVED**

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

**JUN 30 1992**

4.1.3 Rate Configuration--(Continued)

**MISSOURI  
Public Service Commission**

4.1.3.3 Interoffice Channel

(AT)  
(AT)

Interoffice Channel is defined as the component of the service between two Telephone Company Serving Offices, between a Serving Office and a Telephone Company designated Digital or NRS Hub, or between two Digital or NRS Hub locations. The Serving Offices may be located in the same exchange area, as in a multioffice metropolitan exchange, or may be located in different exchange areas.

(AT)

Interoffice Channel mileage charges include a fixed charge and a per mile charge which is based on the Vertical and Horizontal (V-H) distance between Serving Offices, Serving Office and Digital or NRS Hubs, or between exchanges, measured in whole miles. Fractional miles are rounded to the next whole mile. V-H coordinates for Serving Offices and designated Digital or NRS Hubs can be found in the appropriate National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

(AT)

4.1.3.4 Additional Service Features

A. Automatic Protection Capability

The Automatic Protection Capability (APC) Service Feature, when used in conjunction with compatible customer-provided APC at the customer's premises, provides protection for the Local Distribution Channel by automatically switching the Local Distribution Channel(s) to a spare Local Distribution Channel. The customer is responsible for circuit compatibility with existing Central Office equipment.

Spare Local Distribution Channel(s) and/or Interoffice Channel(s) are not included with the Automatic Protection Capability. They must be ordered separately at the rates and charges specified in Paragraph 4.1.4, following.

**CANCELLED**

**MAR 2 1994  
BY 574 R.S.#6  
Public Service Commission  
MISSOURI**

**AUG 10 1992**

**MO. PUBLIC SERVICE COMMISSION**

Issued: **JUN 30 1992**

Effective: **AUG 10 1992**  
~~**JUL 30 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.

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 6  
Replacing 2nd Revised Sheet 6

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

SEP 25 1989

(CP) 4.1.3 Rate Configuration-(Continued)

4.1.3.3 Interoffice Channel

MISSOURI  
Public Service Commission

Interoffice Channel is defined as the component of the service between two Telephone Company Serving Offices, or between a Serving Office and a Telephone Company designated Digital Hub. The Serving Offices may be located in the same exchange area, as in a multioffice metropolitan exchange, or may be located in different exchange areas.

Interoffice Channel mileage charges include a fixed charge and a per mile charge which is based on the Vertical and Horizontal (V-H) distance between Serving Offices, Serving Office and Digital Hub, or between exchanges, measured in whole miles. Fractional miles are rounded to the next whole mile. V-H coordinates for Serving Offices and designated Digital Hubs can be found in the appropriate National Exchange Carrier Association Inc. Wire Center Information Tariff.

4.1.3.4 Additional Service Features

A. Automatic Protection Capability

The Automatic Protection Capability (APC) Service Feature, when used in conjunction with compatible customer-provided APC at the customer's premises, provides protection for the Local Distribution Channel by automatically switching the Local Distribution Channel(s) to a spare Local Distribution Channel. The customer is responsible for circuit compatibility with existing Central Office equipment.

Spare Local Distribution Channel(s) and/or Interoffice Channel(s) are not included with the Automatic Protection Capability. They must be ordered separately at the rates and charges specified in Paragraph 4.1.4, following.

CANCELLED

AUG 10 1992

BY 4<sup>th</sup> R.S. #6

Public Service Commission  
MISSOURI

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.

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 6  
Replacing 1st Revised Sheet 6

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

SEP 12 1988

C. Provision of Service-(Continued)

MISSOURI

6. (Continued)

Public Service Commission

- e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital services, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.
- f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14,C.2., in the Private Line Service Tariff).
- g. The placement of the network interface shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise by the customer or building/land owner and agreed to by the Telephone Company.
- h. The network interface may be placed on each floor of the customer's premises at a mutually agreed upon location, which is accessible to both the customer and the Telephone Company. This location, which will be common to all services, will take into account technical service parameters and typically will be within twenty-five feet of the PBX, key or multifunction customer premises equipment.
- i. The Telephone Company may also provide a secondary network interface location at the same customer's premises for high density concentrations of twenty-four or more circuit equivalents (e.g., one 1.544 Mbps or twenty-five or more pairs, or multiplexed services) at locations such as computer centers, command posts, etc.

(AT)

(AT)

CANCELLED

FILED

OCT 1 1988

OCT 12 1988

BY 308 R.S.#6

Public Service Commission  
MISSOURI

Public Service Commission

Issued: SEP 12 1988

Effective: OCT 12 1988

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

No supplement to this  
tariff will be issued  
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of canceling this tariff.

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 6  
Replacing Original Sheet 6

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

(FC) 6. (Continued)

(RT)

(CP)

e. Interim Program - During the pendency of Rulemaking for connection of terminal equipment to digital services, the Federal Communications Commission agreed to allow equipment to be connected under an interim program established by the Telephone Company. Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.

(MT)

f. Extraordinary Procedures - The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14,C.2., in the Private Line Service Tariff).

(MT)

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JUN 22 1988

MISSOURI  
Public Service Commission

CANCELLED

OCT 12 1988

BY 2nd R.S. #6

Public Service Commission  
MISSOURI

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Effective: JUL 8 1988

FILED

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

JUL 8 1988

88-287

Public Service Commission



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

Digital Link Services Tariff  
Section 4  
Original Sheet 6

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

7. (Continued)

d. (Continued)

(1) (Continued)

(b) When the manufacturer of the terminal equipment submits a notarized affidavit to the Federal Communications Commission, Chief, Domestic Services Branch, Room BB300, Washington, D.C. 20554, attesting to the following:

- The equipment or system meets the proposed technical requirements for connections to a MEGALINK III - Wideband Digital Service/1.544 Mbps service component or circuit. The technical requirements are those that have been proposed to the Federal Communications Commission for inclusion in the Rules and Regulations by the Federal Communications Commission/Industry Ad Hoc Task Group on Digital Interfaces. (Copy available from the Federal Communications Commission, Room BB300, Washington D.C. 20554.)
- The equipment or system complies with the requirements of the Technical Reference Publication 62411.

(2) Until expiration of the Program, terminal equipment that is listed on the Program Summary may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps.

(3) Any terminal equipment or multiline terminating system connected pursuant to this Program may require modification in response to the Federal Communications Commission's Rules and Regulations.

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JUL 11 1986  
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JUL 8 1988  
BY *[Signature]* R.S.#6  
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NOV 17 1986  
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By R. D. BARRON, President-Missouri Division  
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St. Louis, Missouri

No supplement to this  
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of canceling this tariff.

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 7  
Replacing 3rd Revised Sheet 7

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.3 Rate Configuration

4.1.3.4 Additional Service Features

A. Central Office Multiplexing

1. 1.544 Mbps (DS1) to Voice

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

2. 1.544 Mbps (DS1) to 64.0 kbps (DS0)

An arrangement that converts a 1.544 Mbps Channel to 23 DS0 channels (54.0 kbps) utilizing digital time division multiplexing.

3. 64.0 kbps (DS0) to Subrate

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

B. Transfer Arrangement

The Transfer Arrangement service function permits a customer to transfer an Interoffice Channel between two Local Distribution Channels terminating in the same serving office. The two Local Distribution Channels must use the same signal format. The spare Local Distribution Channel is not included in the Transfer Arrangement. It must be ordered separately as specified in Paragraph 4.1.4, following.

A key activated control circuit is required to operate the transfer arrangement. A Special Signaling Channel between the customer- designated control station and the serving office may be obtained from the Private Line Service Tariff for this purpose. The control key must be provided by the customer.

(AT) (1) Obsolete to existing customers.

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By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone Company  
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Digital Link Services Tariff  
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Replacing 2nd Revised Sheet 7

(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES--(Continued)

JAN 28 1994

4.1.3 Rate Configuration--(Continued)

(RT) 4.1.3.4 Additional Service Features

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(FC) A. Central Office Multiplexing

1. 1.544 Mbps (DS1) to Voice

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

2. 1.544 Mbps (DS1) to 64.0 kbps (DS0)

An arrangement that converts a 1.544 Mbps Channel to 23 DS0 channels (54.0 kbps) utilizing digital time division multiplexing.

3. 64.0 kbps (DS0) to Subrate

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

(FC) B. Transfer Arrangement

The Transfer Arrangement service function permits a customer to transfer an Interoffice Channel between two Local Distribution Channels terminating in the same serving office. The two Local Distribution Channels must use the same signal format. The spare Local Distribution Channel is not included in the Transfer Arrangement. It must be ordered separately as specified in Paragraph 4.1.4, following.

A key activated control circuit is required to operate the transfer arrangement. A Special Signaling Channel between the customer-designated control station and the serving office may be obtained from the Private Line Service Tariff for this purpose. The control key must be provided by the customer.

(MT)

(MT)

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By *AURS#7*  
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Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 7  
Replacing 1st Revised Sheet 7

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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(CP) 4.1.3 Rate Configuration-(Continued)

SEP 25 1989

4.1.3.4 Additional Service Features-(Continued)

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B. Central Office Multiplexing

1. 1.544 Mbps (DS1) to Voice

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

2. 1.544 Mbps (DS1) to 64.0 kbps (DS0)

An arrangement that converts a 1.544 Mbps Channel to 23 DS0 channels (54.0 kbps) utilizing digital time division multiplexing.

3. 64.0 kbps (DS0) to Subrate

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

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Public Service Commission  
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C. Transfer Arrangement

The Transfer Arrangement service function permits a customer to transfer an Interoffice Channel between two Local Distribution Channels terminating in the same serving office. The two Local Distribution Channels must use the same signal format. The spare Local Distribution Channel is not included in the Transfer Arrangement. It must be ordered separately as specified in Paragraph 4.1.4, following.

A key activated control circuit is required to operate the transfer arrangement. A Special Signaling Channel between the customer-designated control station and the serving office may be obtained from the Private Line Service Tariff for this purpose. The control key must be provided by the customer.

4.1.3.5 Service Charge

A service charge applies per point of termination installed or moved as provided in Paragraph 4.1.4, following.

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Digital Link Services Tariff  
Section 4  
1st Revised Sheet 7  
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MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

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4.1.2 Regulations--(Continued)

JUN 22 1988

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OCT 1 1989  
BY gms RS.#7  
Public Service Commission  
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D. Customer Signal Constraint

All signals generated by the customer's terminal equipment must meet certain signal and formal constraints. Some of these constraints are as listed below. Additional details are set forth in Technical Reference - PUB 62411.

1. Data Rate: 1.544 Mbps +/- 75 bps.
2. Consecutive zeros: No more than 15 consecutive zeros may be generated.
3. Pulse density: At least 3 pulses in any 24 bit interval.

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JUN 22 1988

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St. Louis, Missouri

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Digital Link Services Tariff  
Section 4  
Original Sheet 7

(MT) MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

C. Provision of Service-(Continued)

7. (Continued)

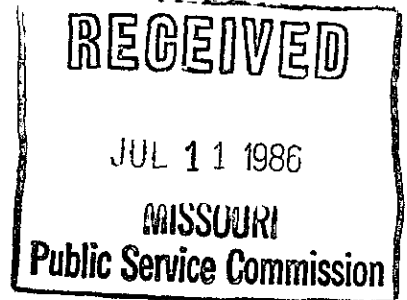
d. (Continued)

- (4) Terminal equipment and multiline terminating systems that are connected under the Program may remain connected and be moved and reconnected for the life of the equipment or system, except as may be required in response to the Federal Communications Commission's Rules and Regulations.
- (5) The Telephone Company may invoke extraordinary procedures to protect a MEGALINK III - Wideband Digital Service/1.544 Mbps. The extraordinary procedures applied will be the same as those for connection of a communications system to a circuit (see Extraordinary Procedures, Paragraph 1.6.14, C.2., in the Private Line Service Tariff).
- (6) The Program will expire on adoption of the final Federal Communications Commission's Rules and Regulations, unless sooner canceled, changed or extended.

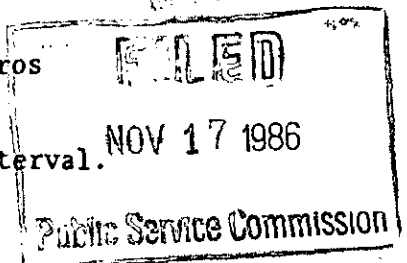
D. Customer Signal Constraint

All signals generated by the customer's terminal equipment must meet certain signal and formal constraints. Some of these constraints are as listed below. Additional details are set forth in Technical Reference - PUB 62411.

1. Data Rate: 1.544 Mbps +/- 75 bps.
2. Consecutive zeros: No more than 15 consecutive zeros may be generated.
3. Pulse density: At least 3 pulses in any 24 bit interval.



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Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 7.01  
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(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.3 Rate Configuration

4.1.3.4 Additional Service Features

C. SecureNet<sup>SM</sup>

SecureNet is provided as an inherent feature of MegaLink III service. It provides automatic restoration capabilities which prevent service interruption in the event of a single facility break or a single loop electronics failure. SecureNet is available with point-to-point MegaLink III service and is available only where fiber optic facilities are used to provide the MegaLink III service.

The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failure in the fiber facilities. The primary and secondary transmission paths are separately routed in geographically and physically separate fiber optic cables up to the point nearest the customer's premises that route redundancy can be achieved. In the event of a transmission failure caused by a single facility break or a single loop electronics failure, the intelligent components will automatically switch the MegaLink III service to the secondary transmission path within 2.0 seconds.

In the event a facility break occurs in that portion of the MegaLink III service for which route redundancy could not be achieved, the Telephone Company cannot guarantee automatic restoration of the customer's service within 2.0 seconds, and a credit as set forth in 4.1.2, E. 2. preceding will not apply.

SecureNet is available at those serving wire centers where equipment and facilities are available. Special Construction charges may apply when fiber optic facilities are not available or unusual expenditures are involved in making them available to provide this feature.

The SecureNet option available is Loop Protection. This feature provides automatic restoration of the MegaLink III service local distribution channel and physical route redundancy from the nearest point to the customer's premises that route redundancy can be achieved to the customer's serving wire center in the event of a single loop failure.

(AT) (1) Obsolete to existing customers.  
(RT)

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

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Digital Link Services Tariff  
Section 4  
1st Revised Sheet 7.01  
Replacing Original Sheet 7.01

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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AUG 26 1996

4.1.3 Rate Configuration-(Continued)

4.1.3.4 Additional Service Features-(Continued)

C. SecureNet<sup>sm</sup>

NOV 05 1999  
By 2nd PS  
Public Service Commission  
MISSOURI

(AT)

SecureNet is provided as an inherent feature of MegaLink III service. It provides automatic restoration capabilities which prevent service interruption in the event of a single facility break or a single loop electronics failure. SecureNet is available with point-to-point MegaLink III service and is available only where fiber optic facilities are used to provide the MegaLink III service.

The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failure in the fiber facilities. The primary and secondary transmission paths are separately routed in geographically and physically separate fiber optic cables up to the point nearest the customer's premises that route redundancy can be achieved. In the event of a transmission failure caused by a single facility break or a single loop electronics failure, the intelligent components will automatically switch the MegaLink III service to the secondary transmission path within 2.0 seconds.

In the event a facility break occurs in that portion of the MegaLink III service for which route redundancy could not be achieved, the Telephone Company cannot guarantee automatic restoration of the customer's service within 2.0 seconds, and a credit as set forth in 4.1.2, E. 2. preceding will not apply.

SecureNet is available at those serving wire centers where equipment and facilities are available. Special Construction charges may apply when fiber optic facilities are not available or unusual expenditures are involved in making them available to provide this feature.

(CT)

The SecureNet option available is Loop Protection. This feature provides automatic restoration of the MegaLink III service local distribution channel and physical route redundancy from the nearest point to the customer's premises that route redundancy can be achieved to the customer's serving wire center in the event of a single loop failure.

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<sup>sm</sup> Service mark of Southwestern Bell Telephone Company

SEP 26 1996

Issued: AUG 26 1996

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



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Digital Link Services Tariff  
Section 4  
Original Sheet 7.01

(AT)

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

## 4.1 DESCRIPTION AND APPLICATION OR SERVICES--(Continued)

## 4.1.3 Rate Configuration--(Continued)

## 4.1.3.4 Additional Service Features--(Continued)

C. SecureNet<sup>SM</sup>

SecureNet provides automatic restoration capabilities which prevent service interruption in the event of a single facility break or a single loop electronics failure. SecureNet is available with point-to-point MegaLink III service and is available only where fiber optic facilities are used to provide the MegaLink III service.

The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failure in the fiber facilities. The primary and secondary transmission paths are separately routed in geographically and physically separate fiber optic cables up to the point nearest the customer's premises that route redundancy can be achieved. In the event of a transmission failure caused by a single facility break or a single loop electronics failure, the intelligent components will automatically switch the MegaLink III service to the secondary transmission path within 2.0 seconds.

In the event a facility break occurs in that portion of the MegaLink III service for which route redundancy could not be achieved, the Telephone Company cannot guarantee automatic restoration of the customer's service within 2.0 seconds, and a credit as set forth in 4.1.2, E. 2. preceding will not apply.

SecureNet is available at those serving wire centers where equipment and facilities are available. Special Construction charges may apply when fiber optic facilities are not available or unusual expenditures are involved in making them available to provide this feature.

The SecureNet option available is Loop Protection. This option provides automatic restoration of the MegaLink III service local distribution channel and physical route redundancy to the nearest point to the customer's premises that route redundancy can be achieved to the customer's serving wire center in the event of a single loop failure.

(AT)

<sup>SM</sup> Service mark of Southwestern Bell Telephone Company

Issued: FEB 01 1994

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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Digital Link Services Tariff  
Section 4  
4<sup>th</sup> Revised Sheet 8  
Replacing 3<sup>rd</sup> Revised Sheet 8

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.3 Rate Configuration

4.1.3.5 Service Charge

A service charge applies per point of termination installed or moved as provided in Paragraph 4.1.4, following.

4.1.3.6 Exceptions

In those cases where one customer premises involved in an intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps is located in a different Local Exchange Telephone Company's operating territory than the other premises location(s) associated with the service, the method of applying rates will be as follows:

1. The service components for that portion of the intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's tariff.
2. The rate for the applicable intraLATA interoffice per mile mileage will be the rate in each Local Exchange Telephone Company's tariff. Each Local Exchange Telephone Company's charge for the per mile mileage element is based on the route mile ownership ratio multiplied by the Local Exchange Company's rate for the airline (V-H) mileage between the appropriate service office or digital hub of each Local Exchange Telephone Company.
3. The rate for the applicable intraLATA interoffice fixed mileage charge will be one-half (50 percent) of the rate in each Local Exchange Company's tariff.

(AT) (1) Obsolete to existing customers.

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Southwestern Bell Telephone Company  
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Digital Link Services Tariff  
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(CT) MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES--(Continued)

4.1.3 Rate Configuration--(Continued)

(MT) 4.1.3.5 Service Charge

(MT) A service charge applies per point of termination installed or moved as provided in Paragraph 4.1.4, following.

4.1.3.6 Exceptions

In those cases where one customer premises involved in an intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps is located in a different Local Exchange Telephone Company's operating territory than the other premises location(s) associated with the service, the method of applying rates will be as follows:

1. The service components for that portion of the intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's tariff.
2. The rate for the applicable intraLATA interoffice per mile mileage will be the rate in each Local Exchange Telephone Company's tariff. Each Local Exchange Telephone Company's charge for the per mile mileage element is based on the route mile ownership ratio multiplied by the Local Exchange Company's rate for the airline (V-H) mileage between the appropriate service office or digital hub of each Local Exchange Telephone Company.
3. The rate for the applicable intraLATA interoffice fixed mileage charge will be one-half (50 percent) of the rate in each Local Exchange Company's tariff.

**CANCELLED**

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By *4128*  
Public Service Commission  
MISSOURI

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Southwestern Bell Telephone Company  
St. Louis, Missouri

**MISSOURI  
Public Service Commission**

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except for the purpose  
of canceling this tariff.

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 8  
Replacing 1st Revised Sheet 8

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

SEP 25 1989

(CP) 4.1.3 Rate Configuration-(Continued)

4.1.3.6 Exceptions

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In those cases where one customer premises involved in an intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps is located in a different Local Exchange Telephone Company's operating territory than the other premises location(s) associated with the service, the method of applying rates will be as follows:

1. The service components for that portion of the intraLATA MEGALINK III - Wideband Digital Service/1.544 Mbps located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's tariff.
2. The rate for the applicable intraLATA interoffice per mile mileage will be the rate in each Local Exchange Telephone Company's tariff. Each Local Exchange Telephone Company's charge for the per mile-mileage element is based on the route mile ownership ratio multiplied by the Local Exchange Company's rate for the airline (V-H) mileage between the appropriate service office or digital hub of each Local Exchange Telephone Company.
3. The rate for the applicable intraLATA interoffice fixed mileage charge will be one-half (50 percent) of the rate in each Local Exchange Company's tariff.

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 8  
Replacing Original Sheet 8

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JUN 22 1988

4.1.2 Regulations-(Continued)

B. Allowance for Interruptions

MISSOURI  
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Credit allowances are determined in accordance with regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MEGALINK III - Wideband Digital Service/1.544 Mbps is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

4.1.3 Rate Configuration

4.1.3.1 General

(CP) There are five basic rate elements which apply to MEGALINK III - Wideband Digital Service/1.544 Mbps:

- Local Distribution Channels
- Intraexchange Interoffice Channel and Channel Terminal
- Interexchange Interoffice Channel and Channel Terminal

(RT)

- Optional Service Functions
- Service Charge

4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a customer's premises and the Telephone Company serving office serving that customer. Mileage used to rate the Local Distribution Channel is the direct air line distance measured in quarter mile increments between the customer's premises and the serving office.

4.1.3.3 Intraexchange Interoffice Channel

Intraexchange Interoffice Channel is defined as the component of the service between two serving offices or zones in the metropolitan exchanges for an Intraexchange Service. Charges include a fixed Channel Terminal charge and Channel Mileage which is based on the Vertical and Horizontal (V-H) distance

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Digital Link Services Tariff  
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Original Sheet 8

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps**RECEIVED**

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## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.2 Regulations-(Continued)

## E. Allowance for Interruptions

Credit allowances are determined in accordance with regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MEGALINK III - Wideband Digital Service/1.544 Mbps is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

## 4.1.3 Rate Configuration

## 4.1.3.1 General

There are six basic rate elements which apply to MEGALINK III - Wideband Digital Service/1.544 Mbps:

- Local Distribution Channels
- Intraexchange Interoffice Channel and Channel Terminals
- Interexchange Interoffice Channel and Channel Terminals
- Channel Service Unit
- Optional Service Functions
- Service Charge

**CANCELLED**

JUL 8 1988

BY R.S.#8Public Service Commission  
MISSOURI

## 4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a customer's premises and the Telephone Company serving office serving that customer. Mileage used to rate the Local Distribution Channel is the direct air line distance measured in quarter mile increments between the customer's premises and the serving office.

## 4.1.3.3 Intraexchange Interoffice Channel

Intraexchange Interoffice Channel is defined as the component of the service between two serving offices or zones in the metropolitan exchanges for an Intraexchange Service. Charges include a fixed Channel Terminal charge and Channel Mileage which is based on the Vertical and Horizontal (V-H) distance.

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of canceling this tariff.

Digital Link Services Tariff  
Section 4  
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Replacing 3rd Revised Sheet 9

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(3)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.4 Rates and Charges-(Continued)

A. Local Distribution Channel(2)

B. Interoffice Channel Mileage

- Rate per V-H mile or fraction  
thereof, per channel

	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
1. 64 kbps			
<u>Mileage Bands</u>			
0 (1)	3LBRA	\$20.90	None
Over 0 to 4	3LBRB	56.65	2.50
Over 4 to 8	3LBRC	57.50	2.40
Over 8 to 25	3LBRD	57.60	2.40
Over 25 to 50	3LBRE	57.00	2.35
Over 50	3LBRE	57.00	2.35
2. 1.544 Mbps(2)			

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

(AT) (2) See Supplemental Schedule on Sheet 9.01 for current effective rates.

(AT) (3) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 9  
Replacing 2nd Revised Sheet 9

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

MAY 6 1994

4.1.4 Rates and Charges

MISSOURI

Public Service Commission

(RT)  
(RT)

(AT) A. Local Distribution Channel(2)

(RT)

B. Interoffice Channel Mileage

- Rate per V-H mile or fraction  
thereof, per channel

	USOC	Monthly Rates	
		Fixed	Per Mile
1. 64 kbps			
<u>Mileage Bands</u>			
0 (1)	3LBRA	\$ 20.90	None
Over 0 to 4	3LBRB	56.65	2.50
Over 4 to 8	3LBRC	57.50	2.40
Over 8 to 25	3LBRD	57.60	2.40
Over 25 to 50	3LBRE	57.00	2.35
Over 50	3LBRF	57.00	2.35

(AT) 2. 1.544 Mbps(2)

(RT)

CANCELLED

NOV 05 1999  
By *4425#9*  
Public Service Commission  
MISSOURI

(RT)

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

(AT) (2) See Supplemental Schedule for current effective rates.

Issued: APR 10 1995

Effective: APR 11 1995

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

FILED

APR 11 1995

94-364  
PUBLIC SERVICE COM-



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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 9  
Replacing 1st Revised Sheet 9

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps **RECEIVED**

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

SEP 25 1989

(CP) 4.1.4 Rates and Charges

MISSOURI

Public Service Commission  
Monthly Rate Charge

A. Local Distribution Channel

- Per point of termination USOC 1LDPJ (CR) \$225.00 (CR) \$685.00

B. Interoffice Channel Mileage

- Rate per V-H mile or fraction  
thereof, per channel

	USOC	Monthly Rates	
		Fixed	Per Mile
1. 64 kbps			
<u>Mileage Bands</u>			
0 (1)	3LBRA	(NR) \$ 20.90	(NR) None
Over 0 to 4	3LBRB	56.65	2.50
Over 4 to 8	3LBRC	57.50	2.40
Over 8 to 25	3LBRD	57.60	2.40
Over 25 to 50	3LBRE	57.00	2.35
Over 50	3LBRF	(NR) 57.00	(NR) 2.35

2. 1.544 Mbps

Mileage Bands

0	3LBNA	(NR) None	(NR) None
Over 0 to 4	3LBNB	\$100.00	\$50.00
Over 4 to 8	3LBNC	100.00	60.00
Over 8 to 25	3LBND	80.00	60.00
Over 25 to 50	3LBNE	80.00	60.00
Over 50	3LBNF	(NR) 80.00	(NR) 60.00

CANCELLED

APR 11 1995  
BY 3rd RS #9  
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

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.

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 9  
Replacing Original Sheet 9

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES--(Continued)

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4.1.3 Rate Configuration--(Continued)

JUN 22 1988

4.1.3.3 Intraexchange Interoffice Channel--(Continued)

MISSOURI

between the serving offices, measured in whole miles. Fractional miles are rounded to the next whole mile.

Two Channel Terminal charges are required per Intraexchange Inter-office Channel.

4.1.3.4 Interexchange Interoffice Channel

Interexchange Interoffice Channel is defined as the component of the service between two serving offices where the serving offices are in different exchanges within the LATA. Charges include a fixed Channel Terminal charge and Channel Mileage which is based on V-H distance between the serving offices, measured in whole miles. Fractional miles are rounded to the next whole mile. Two Channel Terminal charges are required per Interexchange Interoffice Channel.

(RT)

(RT)

(FC) 4.1.3.5 Optional Service Functions

A. Automatic Protection Capability

The Automatic Protection Capability (APC) service function, when used in conjunction with compatible customer-provided APC at the customer's premises, provides protection for the Local Distribution Channel by automatically switching the Local Distribution Channel(s) to a spare Local Distribution

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OCT 1 1989

BY 2nd R.S. #9

Public Service Commission  
MISSOURI

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

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

FILED

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

JUL 8 1988

88-287  
Public Service Commission

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

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps**RECEIVED**

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MISSOURI  
Public Service Commission

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.3 Rate Configuration-(Continued)

## 4.1.3.3 Intraexchange Interoffice Channel-(Continued)

between the serving offices, measured in whole miles. Fractional miles are rounded to the next whole mile.

Two Channel Terminal charges are required per Intraexchange Interoffice Channel.

## 4.1.3.4 Interexchange Interoffice Channel

Interexchange Interoffice Channel is defined as the component of the service between two serving offices where the serving offices are in different exchanges within the LATA. Charges include a fixed Channel Terminal charge and Channel Mileage which is based on V-H distance between the serving offices, measured in whole miles. Fractional miles are rounded to the next whole mile. Two Channel Terminal charges are required per Interexchange Interoffice Channel.

## 4.1.3.5 Channel Service Unit (CSU)

A Channel Service Unit or its functional equivalent will be provided by the customer to terminate a MEGALINK III - Wideband Digital Service/1.544 Mbps at the customer's premises.

Channel Service Units installed, owned or on order by the Company prior to November 18, 1983, can be provided by Southwestern Bell Telephone Company. These embedded Channel Service Units may be moved, rearranged or reconnected for the life of the equipment and are provided by the Telephone Company. One CSU charge applies per Local Distribution Channel.

## 4.1.3.6 Optional Service Functions

## A. Automatic Protection Capability

The Automatic Protection Capability (APC) service function, when used in conjunction with compatible customer-provided APC at the customer's premises, provides protection for the Local Distribution Channel by automatically switching the Local Distribution Channel(s) to a spare Local Distribution

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JUL 8 1988

BY 21 R.S.#9

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NOV 17 1986

Public Service Commission

NOV 17 1986

Issued: JUL 15 1986

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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.

Digital Link Services Tariff  
Section 4  
Supplemental Schedule  
1st Revised Sheet 9.01  
Replacing Original Sheet 9.01

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

A. Local Distribution Channel

- Per point of termination 1LDPJ \$225.00 \$685.00

B. Interoffice Channel Mileage

- Rate per V-H mile or fraction  
thereof, per channel

1.544 Mbps	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
<u>Mileage Bands</u>			
0 (1)	3LBNA	None	None
Over 0 to 4	3LBNB	\$100.00	\$50.00
Over 4 to 8	3LBNC	100.00	60.00
Over 8 to 25	3LBND	80.00	60.00
Over 25 to 50	3LBNE	80.00	60.00
Over 50	3LBNF	80.00	60.00

(AT) (1) Obsolete to existing customers.  
Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: October 6, 1999

Effective: November 5, 1999

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

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**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
Supplemental Schedule  
Original Sheet 9.01

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
A. Local Distribution Channel			
- Per point of termination 1LDPJ		\$225.00	\$685.00
B. Interoffice Channel Mileage			
- Rate per V-H mile or fraction thereof, per channel			

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Public Service Commission

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Per Mile</u>
		<u>Fixed</u>	
1.544 Mbps			
<u>Mileage Bands</u>			
0	3LBNA	None	None
Over 0 to 4	3LBNB	\$100.00	\$50.00
Over 4 to 8	3LBNC	100.00	60.00
Over 8 to 25	3LBND	80.00	60.00
Over 25 to 50	3LBNE	80.00	60.00
Over 50	3LBNF	80.00	60.00

CANCELLED

NOV 05 1999  
By *LSR* #9.01  
Public Service Commission  
MISSOURI

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

Issued: **APR 10 1995**

Effective: **APR 11 1995**

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

FILED

APR 11 1995  
94 - 364  
MO. PUBLIC SERVICE COMM

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

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 10  
Replacing 2nd Revised Sheet 10

(CT)(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(3)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.4 Rates and Charges-(Continued)

C. Additional Service Features

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
1. Multiplexing			
DS1 to Voice (1) - per arrangement	MQ1	\$200.00	None
DS1 to DS0 - per arrangement	QMU	600.00	None
DS0 to Subrate (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

- (CT) (1) A channel of this DS1 to the Hub can be used for a MEGALINK® Digital Service. For rates for analog voice or data channels used in conjunction with this Multiplex arrangement refer to the Private
- (CT) Line Service Tariff, Section 2. For rates for MEGALINK Digital Services used in conjunction with this Multiplex arrangement refer to the Digital Link Services Tariff, Section 3.
- (CT) (2) For rates for subrate MEGALINK Digital Services (2.4 kbps, 4.8 kbps, 9.6 kbps, etc.) used in conjunction with this Multiplex arrangement refer to the Digital Link Services Tariff, Section 3.
- (AT) (3) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 10  
Replacing 1st Revised Sheet 10

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES--(Continued)

SEP 25 1989

(CP) 4.1.4 Rates and Charges--(Continued)

C. Additional Service Features

MISSOURI

Public Service Commission

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
1. Multiplexing			
DS1 to Voice (1)			
- per arrangement	MQ1 (NR)	\$200.00	None
DS1 to DS0			
- per arrangement	QMU	600.00	None
DS0 to Subrate (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 (NR)	556.30	None

CANCELLED

NOV 05 1999

By 3rd DS#10  
Public Service Commission  
MISSOURI

1. A channel of this DS1 to the Hub can be used for a MEGALINK II<sup>SM</sup> - Premium Digital Service. For rates for analog voice or data channels used in conjunction with this Multiplex arrangement refer to the Private Line Service Tariff, Section 2. For rates for MEGALINK II - Premium Digital Services used in conjunction with this Multiplex arrangement refer to the Digital Link Services Tariff, Section 3.
2. For rates for subrate MEGALINK II - Premium Digital Services (2.4 kbps, 4.8 kbps, 9.6 kbps) used in conjunction with this Multiplex arrangement refer to the Digital Link Services Tariff, Section 3.

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Issued: SEP 25 1989

Effective: 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.

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 10  
Replacing Original Sheet 10

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

JUN 22 1988

4.1.3 Rate Configuration-(Continued)

(FC) 4.1.3.5 Optional Service Functions-(Continued)

MISSOURI  
Public Service Commission

A. Automatic Protection Capability-(Continued)

Channel. The customer is responsible for circuit compatibility with existing Central Office equipment.

Spare Local Distribution Channel(s) and/or Interoffice Channel(s) are not included with the Automatic Protection Capability. They must be ordered separately at the rates and charges specified in Paragraph 4.1.4, following.

B. Transfer Arrangement

The Transfer Arrangement service function permits a customer to transfer an Interoffice Channel between two Local Distribution Channels terminating in the same serving office. The two Local Distribution Channels must use the same signal format. The spare Local Distribution Channel is not included in the Transfer Arrangement. It must be ordered separately as specified in Paragraph 4.1.4, following.

A key activated control circuit is required to operate the transfer arrangement. A Special Signaling Channel between the customer-designated control station and the serving office may be obtained from the Private Line Service Tariff for this purpose. The control key must be provided by the customer.

(FC) 4.1.3.6 Service Charge

A service charge applies per point of termination installed or moved as provided in Paragraph 4.1.4, following.

**CANCELLED**

OCT 1 1989

BY *7m* *R.S.#10*

Public Service Commission  
MISSOURI

Issued:

JUN 22 1988

Effective: JUL 8 1988

**FILED**

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

JUL 8 1988

88-287  
Public Service Commission



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

Digital Link Services Tariff  
Section 4  
Original Sheet 10

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.3 Rate Configuration-(Continued)

## 4.1.3.6 Optional Service Functions-(Continued)

## A. Automatic Protection Capability-(Continued)

Channel. The customer is responsible for circuit compatibility with existing Central Office equipment.

Spare Local Distribution Channel(s) and/or Interoffice Channel(s) are not included with the Automatic Protection Capability. They must be ordered separately at the rates and charges specified in Paragraph 4.1.4, following.

## B. Transfer Arrangement

The Transfer Arrangement service function permits a customer to transfer an Interoffice Channel between two Local Distribution Channels terminating in the same serving office. The two Local Distribution Channels must use the same signal format. The spare Local Distribution Channel is not included in the Transfer Arrangement. It must be ordered separately as specified in Paragraph 4.1.4, following.

A key activated control circuit is required to operate the transfer arrangement. A Special Signaling Channel between the customer-designated control station and the serving office may be obtained from the Private Line Service Tariff for this purpose. The control key must be provided by the customer.

(CT)

## 4.1.3.7 Service Charge

A service charge applies per point of termination installed or moved as provided in Paragraph 4.1.4, following.

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JUL 8 1988

BY *1st P.S.#10*  
Public Service Commission  
MISSOURI

FILED

NOV 17 1986

Public Service Commission

Issued: JUL 15 1986

Effective: NOV 17 1986  
~~SEP 15 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.

Digital Link Services Tariff  
Section 4  
5th Revised Sheet 10.01  
Replacing 4th Revised Sheet 10.01

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(3)

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.4 Rates and Charges-(Continued)

C. Additional Service Features-(Continued)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
2. Transfer Arrangement (key activated)(1)			
- per four port arrangement including control channel termination (2)	VUTDS	\$241.50	\$235.00
3. SecureNet			
- Per local distribution channel	P7T	No Charge	No Charge

- (1) The key activated control channel is rated as a metallic channel. Charges for a series 100 Special Signaling Service Channel as described in the Private Line Service Tariff are applicable.
- (2) An additional Local Distribution Channel Charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional interoffice channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

(AT) (3) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 4  
4th Revised Sheet 10.01  
Replacing 3rd Revised Sheet 10.01

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544Mbps

AUG 26 1996

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.4 Rates and Charges-(Continued)

MISSOURI  
Public Service Commission

C. Additional Service Features-(Continued)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
2. Transfer Arrangement (key activated) (1)			
- per four port arrangement including control channel termination (2)	VUTDS	241.50	235.00
3. SecureNet			
- Per local distribution channel	P7T	(DR) No Charge	(DR) No Charge

CANCELLED

NOV 05 1999  
By *5428* 10.01  
Public Service Commission  
MISSOURI

- (1) The key activated control channel is rated as a metallic channel. Charges for a series 100 Special Signaling Service Channel as described in the Private Line Service Tariff are applicable.
- (2) An additional Local Distribution Channel Charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional interoffice channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

SEP 26 1996

Issued: AUG 26 1996

Effective:

MO PUBLIC SERVICE COMM  
SEP 26 1996

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.

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 10.01  
Replacing 2nd Revised Sheet 10.01

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.4 Rates and Charges-(Continued)

MAY 6 1994

C. Additional Service  
Features-(Continued)

MISSOURI  
Public Service Commission

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
2. Transfer Arrangement (key activated)(1)			
- per four port arrangement including control channel termination(2)	VUTDS	241.50	235.00
3. SecureNet			
- Per local distribution channel	P7T	95.00	668.00

CANCELLED

SEP 26 1996  
BY 4 R.S. #10.01  
Public Service Commission  
MISSOURI

FILED

APR 11 1995  
94-364  
MO. PUBLIC SERVICE COMM

- (1) The key activated control channel is rated as a metallic channel. Charges for a series 100 Special Signaling Service Channel as described in the Private Line Service Tariff are applicable.
- (2) An additional Local Distribution Channel Charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional interoffice channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

Issued: MAY 26 1994

Effective: APR 11 1995

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 10.01  
Replacing 1st Revised Sheet 10.01  
Original Sheet 11  
1st Revised Sheet 12

(CT)

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps**RECEIVED**

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JAN 28 1994

## 4.1.4 Rates and Charges-(Continued)

MISSOURI  
Public Service Commission

C. Additional Service  
Features-(Continued)

USOC	Monthly Rate	Service Charge
------	-----------------	-------------------

(RT)

(RT)

(FC) 2. Transfer Arrangement  
(CT) (key activated)(1)

- per four port arrangement  
including control channel  
termination(2)

(CT)

VUTDS	241.50	235.00
-------	--------	--------

## 3. SecureNet

- Per local distribution channel P7T (NR) 95.00 (NR) 668.00

**CANCELLED**

APR 11 1995

BY 3<sup>rd</sup> RS #10.01  
Public Service Commission  
MISSOURI

(RT)

(RT)

(FC) (1) The key activated control channel is rated as a metallic channel. Charges for a series 100 Special Signaling Service Channel as described in the Private Line Service Tariff are applicable.

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

**FILED**

Issued:

FEB 01 1994

Effective:

MAR 2 1994  
MAR 02 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone Company  
St. Louis, Missouri

MISSOURI  
Public Service Commission

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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 10.01  
Replacing Original Sheet 10.01  
Original Sheet 11  
1st Revised Sheet 12

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

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SEP 25 1989

4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

(CP) 4.1.4 Rates and Charges--(Continued)

MISSOURI  
Public Service Commission

C. Additional Service  
Features--(Continued)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
2. Automatic Protection Capability, per Central office arrangement(1)	VUSDS	(CR) \$736.10	(CR) \$210.00
3. Transfer Arrangement (key activated)(2)			
- per four port arrangement including control channel termination(3)	VUTDS	(CR) 241.50	(CR) 235.00

CANCELLED

MAR 2 1994  
BY 2nd R.S. #10.01  
Public Service Commission  
MISSOURI

- (1) An additional Local Distribution Channel charge will apply whenever the spare line is provided as a leg to the customers premises.
- (2) The key activated control channel is rated as a metallic channel. Charges for a series 100 Special Signaling Service Channel as described in the Private Line Service Tariff are applicable.
- (3) An additional Local Distribution Channel Charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional interoffice 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.

Digital Link Services Tariff  
Section 4  
Original Sheet 10.01

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps **RECEIVED**

MAY 2 1988

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.3 Rate Configuration-(Continued)

MISSOURI  
Public Service Commission

(AT) 4.1.3.8 Exceptions

In those cases where one customer premises involved in an intraLATA interexchange MEGALINK III - Wideband Digital Service/1.544 Mbps is located in a different Local Exchange Telephone Company's operating territory than the other premises locations(s) associated with the service, the method of applying rates will be as follows:

1. The service components for that portion of the intraLATA interexchange MEGALINK III - Wideband Digital Service/1.544 Mbps located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's tariff.
2. The rate for the applicable intraLATA interexchange/interoffice per mile mileage will be the rate in each Local Exchange Telephone Company's tariff. Each Local Exchange Telephone Company's charge for the per mile mileage element is based on the route mile ownership ratio multiplied by the Local Exchange Company's rate for the airline (V-H) mileage between the appropriate service office of each Local Exchange Telephone Company.

**CANCELLED**  
OCT 1 1989  
BY Let R.S. #10.01  
Public Service Commission  
MISSOURI

**FILED**

JUL 1 1988  
84-222 et al.  
Public Service Commission

Issued: MAY 2 1988

Effective: JUL 1 1988

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.

Digital Link Services Tariff  
Section 4  
3rd Revised Sheet 11  
Replacing 2nd Revised Sheet 11

(AT) MEGALINK III®- WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)

#### 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

##### 4.1.5 Pricing Flexibility

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink III service in the state of Missouri. The Telephone Company may charge a different monthly rate from the current monthly rate, but between the minimum and maximum rates, upon notice to the Missouri Public Service Commission.

Rate banding is available for two rate elements, the local distribution channel and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 4.1.4 preceding.

Rate bands are as follows:

		<u>Monthly Rate</u>			
		<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>	
A.	Local Distribution Channel	1LDPJ	\$146.00	\$225.00	
B.	Interoffice Channel Mileage				
	- Rate per V-H mile or fraction thereof, per channel				
		<u>Monthly Rates</u>			
		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>	
			<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u> <u>Maximum</u>
1.	1.544 Mbps				
	Mileage Bands				
	0	3LBNA	\$ None	\$ None	\$ None   \$ None
	Over 0 to 4	3LBNB	65.00	100.00	32.50   50.00
	Over 4 to 8	3LBNC	65.00	100.00	39.00   60.00
	Over 8 to 25	3LBND	52.00	80.00	39.00   60.00
	Over 25 to 50	3LBNE	52.00	80.00	39.00   60.00
	Over 50	3LBNF	52.00	80.00	39.00   60.00

(AT) (1) Obsolete to existing customers.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247



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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 11  
Replacing 1st Revised Sheet 11

**RECEIVED**

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

AUG 26 1996

4.1 DESCRIPTION AND APPLICATION OF SERVICES- (Continued)

4.1.5 Pricing Flexibility

**MISSOURI  
Public Service Commission**

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink III service in the state of Missouri. The Telephone Company may charge a different monthly rate from the current monthly rate, but between the minimum and maximum rates, upon notice to the Missouri Public Service Commission.

Rate banding is available for two rate elements, the local distribution channel and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 4.1.4 preceding. Rate bands are as follows:

	USOC	Monthly Rate	
		Minimum	Maximum
A. Local Distribution Channel	1LDPJ	\$146.00	\$225.00

- B. Interoffice Channel Mileage  
- Rate per V-H mile or  
fraction thereof, per  
channel

	USOC	Monthly Rates			
		Fixed		Per Mile	
		Minimum	Maximum	Minimum	Maximum
1. 1.544 Mbps					
Mileage Bands					
0	3LBNA	\$ None	\$ None	\$ None	\$ None
Over 0 to 4	3LBNB	65.00	100.00	32.50	50.00
Over 4 to 8	3LBNC	65.00	100.00	39.00	60.00
Over 8 to 25	3LBND	52.00	80.00	39.00	60.00
Over 25 to 50	3LBNE	52.00	80.00	39.00	60.00
Over 50	3LBNF	52.00	80.00	39.00	60.00

**CANCELLED**

NOV 05 1999  
By *3rd RS #11*  
Public Service Commission  
MISSOURI

**FILED**

SEP 26 1996

**MO. PUBLIC SERVICE COMM**

Issued: **AUG 26 1996**

Effective:

**SEP 26 1996**

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

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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 11  
Replacing Original Sheet 11  
1st Revised Sheet 12

(CT)

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

RECEIVED

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES--(Continued)

MAY 6 1994

## (AT) 4.1.5 Pricing Flexibility

MISSOURI

Public Service Commission

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink III service in the state of Missouri. The Telephone Company may charge a different monthly rate from the current monthly rate, but between the minimum and maximum rates, upon notice to the Missouri Public Service Commission.

Rate banding is available for two rate elements, the local distribution channel and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 4.1.4 preceding. Rate bands are as follows:

		<u>USOC</u>	<u>Monthly Rate</u>	
			<u>Minimum</u>	<u>Maximum</u>
A.	Local Distribution Channel	1LDPJ	\$146.00	\$225.00
B.	Interoffice Channel Mileage - Rate per V-H mile or fraction thereof, per channel			
			<u>Monthly Rates</u>	
		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
			<u>Minimum</u>	<u>Maximum</u>
			<u>Minimum</u>	<u>Maximum</u>
1.	1.544 Mbps			
Mileage Bands				
	0	3LBNA	\$ None	\$ None
	Over 0 to 4	3LBNB	65.00	100.00
	Over 4 to 8	3LBNC	65.00	100.00
	Over 8 to 25	3LBND	52.00	80.00
	Over 25 to 50	3LBNE	52.00	80.00
	Over 50	3LBNF	52.00	80.00

(AT)

CANCELLED

SEP 26 1996  
BY 2<sup>nd</sup> R.S. #11  
Public Service Commission  
MISSOURI

Issued: APR 06 1995

Effective: APR 11 1995

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone  
St. Louis, Missouri

FILED

APR 11 1995  
94 - 364  
MO PUBLIC SERVICE COMM

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

Digital Link Services Tariff  
Section 4  
Original Sheet 11

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.4 Rates and Charges

## A. Local Distribution Channel

	USOC	Monthly Rate	
1. First, $\frac{1}{4}$ mile, or fraction thereof, per channel . . . . .	1LDPJ	\$60.00	\$535.00
2. Each additional $\frac{1}{4}$ mile, or fraction thereof, per channel . . . . .	1LDPJ	22.00	None

## B. Interoffice Channel

1. Intraexchange Inter-office Channel			
Channel Terminal (two required per inter-office channel) . . . . .	CTJ	88.00	60.00
Rate per V-H mile, or fraction thereof, per channel . . . . .	1LNPX	30.00	None
2. Interexchange Inter-office Channel			
Channel Terminal (two required per inter-office channel) . . . . .	CTJ	75.00	60.00
Rate per V-H mile, or fraction thereof, per channel . . . . .	1LNPX	65.00	None

RECEIVED

JUL 11 1986

MISSOURI  
Public Service Commission

CANCELLED

OCT 1 1989

BY 4RS #10.01  
Public Service Commission  
MISSOURI  
60.00

None FILED

NOV 17 1986

Public Service Commission

Issued: JUL 15 1986

Effective: NOV 17 1986  
~~SEP 15 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.

Digital Link Service Tariff  
Section 4  
5th Revised Sheet 12  
Replacing 4<sup>th</sup> Revised Sheet 12

(CT) MEGALINK<sup>®</sup> 1.5 HIGH CAPACITY DIGITAL SERVICE

(FC) 4.2 MISSOURI SCHOOL DISCOUNT PROGRAM

(FC) 4.2.1 General

- CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247
- (CT) A. A discount from standard monthly rates for 1.544 Mbps service may be allowed in connection with service furnished through the Missouri School Discount Program, pursuant to the Video Instructional Development and Educational Opportunity Program, as enacted by the Missouri State Legislature.
- (CT) B. Upon the customer's request, a discount from standard monthly rates may be allowed to educational institutions within SWBT's certified area, as determined in C. following. Discounted rates are as specified in Paragraph 4.2.2 following.
- (CT) C. An educational institution shall be defined as an accredited public or private school in the State of Missouri. Private schools must be accredited by either the Missouri Chapter of the National Federation of non-Public Schools Accrediting Association, Independent Schools Association of the Central States, Accrediting Association of Bible Colleges, North Central Association of Colleges and Schools, Distance Education and Training Council, and/or the University of Missouri-Columbia. Public schools must be accredited by the Department of Elementary and Secondary Education for the State of Missouri and/or the North Central Association of Colleges and Schools.
- (CT) D. The qualifying discount will be permitted only on those rate elements listed in Paragraph 4.2.2 following. All other features, ancillary services or options relative to 1.544 Mbps service, shall continue to be billed at the appropriate tariff rate.
- E. The qualifying discount will be permitted only where the predominant use is providing educational and instructional programs and for the educational institution's administrative use. The discount is not allowed to residential complexes associated with the institution.
- F. In addition to meeting the qualification specified in C. preceding, an eligible customer must sign an affidavit certifying that the qualification is met. The affidavit will be retained on file with the Telephone Company.
- G. The customer should request to receive the discount on all subsequent additions of eligible services which are ordered. There will be no additional affidavits required.

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

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

Digital Link Service Tariff  
Section 4  
4th Revised Sheet 12  
Replacing 3rd Revised Sheet 12

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps**RECEIVED**

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES (Continued)

SEP 26 1997

## 4.1.6 Missouri School Discount Program

## 4.1.6.1 General

- CANCELLED**  
NOV 05 1999  
By *5428#12*  
Public Service Commission  
Missouri
- MO. PUBLIC SERVICE COMM
- A. A discount from standard monthly rate of service may be allowed in connection with service furnished through the Missouri School Discount Program, pursuant to the Video Instructional Development and Educational Opportunity Program, as enacted by the Missouri State Legislature.
  - B. Upon the customer's request, a discount from standard monthly rates may be allowed to educational institutions within SWBT's certified area, as determined in C. following. Discounted rates are as specified in Paragraph 4.1.6.2 following.
  - C. An educational institution shall be defined as an accredited public or private school in the State of Missouri. Private schools must be accredited by either the Missouri Chapter of the National Federation of non-Public Schools Accrediting Association, Independent Schools Association of the Central States, Accrediting Association of Bible Colleges, North Central Association of Colleges and Schools, Distance Education and Training Council, and/or the University of Missouri-Columbia. Public schools must be accredited by the Department of Elementary and Secondary Education for the State of Missouri and/or the North Central Association of Colleges and Schools.
  - D. The qualifying discount will be permitted only on those rate elements listed in Paragraph 4.1.6.2 following. All other features, ancillary services or options relative to 1.544 Mbps service, shall continue to be billed at the appropriate tariff rate.
  - E. The qualifying discount will be permitted only where the predominant use is providing educational and instructional programs and for the educational institution's administrative use. The discount is not allowed to residential complexes associated with the institution.
  - F. In addition to meeting the qualification specified in C. preceding, an eligible customer must sign an affidavit certifying that the qualification is met. The affidavit will be retained on file with the Telephone Company.
  - G. The customer should request to receive the discount on all subsequent additions of eligible services which are ordered. There will be no additional affidavits required.

**FILED**

NOV - 1 1997

Issued: SEP 29 1997

Effective:

MISSOURI  
Public Service Commission  
NOV 01 1997

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

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

Digital Link Service Tariff  
Section 4  
3rd Revised Sheet 12  
Replacing 2nd Revised Sheet 12

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

**RECEIVED**

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

**MAY 14 1997**

4.1.6 Missouri School Discount Program

4.1.6.1 General

**MO. PUBLIC SERVICE COMM**

- A. A discount from standard monthly rates for 1.544 Mbps service may be allowed in connection with service furnished through the Missouri School Discount Program, pursuant to the Video Instructional Development and Educations Opportunity Program, as enacted by the Missouri State Legislature.
- B. Upon the customer's request, a discount from standard monthly rates may be allowed to educational institutions within SWBT's certified area, as determined in C. following. Discounted rates are as specified in Paragraph 4.1.6.2 following.
- C. An educational institution shall be defined as an accredited public or private school in the State of Missouri. Private schools must be accredited by either the Missouri Chapter of the National Federation of non-Public Schools Accrediting Association, Independent Schools Association of the Central States, Accrediting Association of Bible Colleges, North Central Association of Colleges and Schools, and/or the University of Missouri-Columbia. Public schools must be accredited by the Department of Elementary and Secondary Education for the State of Missouri and/or the North Central Association of Colleges and Schools.
- D. The qualifying discount will be permitted only on those rate elements listed in Paragraph 4.1.6.2 following. All other features, ancillary services or options relative to 1.544 Mbps service, shall continue to be billed at the appropriate tariff rate.
- E. The qualifying discount will be permitted only where the predominant use is providing educational and instructional programs and for the educational institution's administrative use. The discount is not allowed to residential complexes associated with the institution.
- F. In addition to meeting the qualification specified in C. preceding, an eligible customer must sign an affidavit certifying that the qualification is met. The affidavit will be retained on file with the Telephone Company.
- G. The customer should request to receive the discount on all subsequent additions of eligible services which are ordered. There will be no additional affidavits required.

(AT)

(C)

**CANCELLED**

NOV -1 1997  
By RT R.S. #12  
Public Service Commission  
MISSOURI

**FILED**

**JUN 19 1997**

Issued: **MAY 19 1997**

Effective:

**MISSOURI**  
Public Service Commission  
**JUN 19 1997**

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

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

Digital Link Service Tariff  
Section 4  
2nd Revised Sheet 12  
Replacing 1st Revised Sheet 12

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

**RECEIVED**

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

APR 10 1996

4.1.6 Missouri School Discount Program

**MISSOURI  
Public Service Commission**

(AT) 4.1.6.1 General

- A. A discount from standard monthly rates for 1.544 Mbps service may be allowed in connection with service furnished through the Missouri School Discount Program, pursuant to the Video Instructional Development and Educations Opportunity Program, as enacted by the Missouri State Legislature.
- B. Upon the customer's request, a discount from standard monthly rates may be allowed to educational institutions within SWBT's certified area, as determined in C. following. Discounted rates are as specified in Paragraph 4.1.6.2 following.
- C. An educational institution shall be defined as an accredited public or private school in the State of Missouri. Private schools must be accredited by either the Missouri Chapter of the National Federation of non-Public Schools Accrediting Association, Independent Schools Association of the Central States, North Central Association of Colleges and Schools, and/or the University of Missouri-Columbia. Public schools must be accredited by the Department of Elementary and Secondary Education for the State of Missouri and/or the North Central Association of Colleges and Schools.
- D. The qualifying discount will be permitted only on those rate elements listed in Paragraph 4.1.6.2 following. All other features, ancillary services or options relative to 1.544 Mbps service, shall continue to be billed at the appropriate tariff rate.
- E. The qualifying discount will be permitted only where the predominant use is providing educational and instructional programs and for the educations institution's administrative use. The discount is not allowed to residential complexes associated with the institution.
- F. In addition to meeting the qualification specified in C. preceding, an eligible customer must sign an affidavit certifying that the qualification is met. The affidavit will be retained on file with the Telephone Company.
- G. The customer should request to receive the discount on all subsequent additions of eligible services which are ordered. There will be no additional affidavits required.

**CANCELLED**

Issued:

APR 10 1996

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

By *2nd RS 12*  
Public Service Commission  
MISSOURI

**FILED**  
MAY 10 1996

MAY 10 1996

**MO. PUBLIC SERVICE COMM**

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

Digital Link Services Tariff  
Section 4  
1st Revised Sheet 12  
Replacing Original Sheet 12

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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4.1.4 Rates and Charges-(Continued)

JUN 22 1988

(DR)

MISSOURI  
Public Service Commission

(DR)

			<u>Monthly Rate</u>	<u>Service Charge</u>	
				<u>Initial</u>	<u>Subsequent</u>
(FC)	C. Automatic Protection Capability, per central office arrangement . . . . .	VUSDS	\$317.45	\$77.00	\$180.00
(FC)	D. Transfer Arrangement, per arrangement . . . . .	VUTDS	28.00	99.00	210.00

CANCELLED

OCT 1 1989  
BY RS.#10.01  
Public Service Commission  
MISSOURI

(RT)

Issued: JUN 22 1988

Effective: JUL 8 1988

FILED

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

JUL 8 1988  
88-287  
Public Service Commission



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

Digital Link Services Tariff  
Section 4  
Original Sheet 12

(MT)

MEGALINK III<sup>SM</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps**RECEIVED**

JUL 11 1986

MISSOURI

Public Service Commission

## 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

## 4.1.4 Rates and Charges-(Continued)

## C. Channel Service Units(1)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
Channel Service Unit, per unit . . . . .	UGIT1	\$ 79.00	None

		<u>Monthly Rate</u>	<u>Service Charge</u>
			<u>Initial</u> <u>Subsequent</u>
D. Automatic Protection Capability, per central office arrangement . . . . .	VUSDS	\$317.45	\$77.00    \$180.00
E. Transfer Arrangement, per arrangement . . . . .	VUTDS	28.00	99.00    210.00

**CANCELLED**

JUL 8 1988

BY 14 RS#12  
Public Service Commission  
MISSOURI**FILED**

NOV 17 1986

Public Service Commission

1) Obsolete - applicable to existing service arrangements.

Issued: JUL 15 1986

Effective NOV 17 1986  
~~SEP 15 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.

Digital Link Service Tariff  
Section 4  
1<sup>st</sup> Revised Sheet 13  
Replacing Original Sheet 13

(CT) MEGALINK<sup>®</sup> 1.5 HIGH CAPACITY DIGITAL SERVICE

(FC) 4.2 MISSOURI SCHOOL DISCOUNT PROGRAM – (Continued)

(FC) 4.2.2 Rates and Charges

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
A. Local Distribution Channel - per point of termination	1RSW1	\$121.50	\$685.00
		<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Interoffice Channel Mileage - rate per V-H mile or fraction thereof, per channel	JZ2WX	\$40.00	\$10.00

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

Issued: October 6, 1999

Effective: November 5, 1999

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

**FILED**  
**MO PSC**

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

Digital Link Service Tariff  
Section 4  
Original Sheet 13

**RECEIVED**

MEGALINK III<sup>R</sup> - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

APR 10 1996

4.1.6 Missouri School Discount Program-(Continued)

**MISSOURI  
Public Service Commission**

4.1.6.2 Rates and Charges

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Service Charge</u>
A. Local Distribution Channel - per point of termination	1RSW1	\$121.50	\$685.00
		<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
B. Interoffice Channel Mileage - rate per V-H mile or fraction thereof, per channel	JZ2WX	\$ 40.00	\$ 10.00

**CANCELLED**

NOV 05 1999  
By *SPS#13*  
Public Service Commission  
MISSOURI

**FILED**

Issued: **APR 10 1996**

Effective: **MAY 10 1996**

**MAY 10 1996**

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

**MO. PUBLIC SERVICE COMM**

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

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 14  
Replacing 1st Revised Sheet 14

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.3 DESCRIPTION AND APPLICATION OF SERVICES

#### 4.3.1 General

MegaLink 1.5 High Capacity Digital Service, hereinafter referred to as MegaLink 1.5 Service, provides for the simultaneous two-way transmission of a serial, bipolar, return-to-zero, isochronous digital signal at a terminating bit rate of 1.544 megabits per second (Mbps). The service is available in a point-to-point configuration between:

- Two customer-designated premises
- A customer-designated premise and a SWBT serving office where multiplexing, hubbing or cross-connection functions are performed
- Two SWBT Plexar locations or customer-designated premise and SWBT Plexar location
- A customer-designated premise and SWBT Network Reconfiguration Service (NRS) hub.

(CT)

This service is competitively classified.

#### 4.3.2 Regulations

- 4.3.2.1 The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this tariff.

The services provided for MegaLink 1.5 are primarily designed to meet the private line communications requirements of business customers, i.e., non-interexchange carriers, and the regulations herein reflect reasonable support on the part of SWBT in assisting the customer in the ordering and provisioning of private line services. This assistance includes, but is not limited to, advice as to which private line service best meets the customer's requirements, taking into consideration the customer's present and future communications needs. In addition, SWBT will continue to assist and advise the customer and cooperatively respond to the requirements of the customer until such time as the private line service is discontinued. The aforementioned level of assistance is considered to be part of the private line service offering and will be provided at no additional charge.

#### 4.3.2.2 Provision of Service

MegaLink 1.5 service is available only on a point-to-point intraLATA basis.

MegaLink 1.5 service is furnished on a full-time basis (24 hours a day, seven days per week).

Issued: February 20, 2002

Effective: March 29, 2002

By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company  
St. Louis, Missouri

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Service Tariff  
Section 4  
1st Revised Sheet 14  
Replacing Original Sheet 14  
Missouri Public

# MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

REC'D APR 25 2001

## 4.3 DESCRIPTION AND APPLICATION OF SERVICES

Service Commission

### 4.3.1 General

(CT)

MegaLink 1.5 High Capacity Digital Service, hereinafter referred to as MegaLink 1.5 Service, provides for the simultaneous two-way transmission of a serial, bipolar, return-to-zero, isochronous digital signal at a terminating bit rate of 1.544 megabits per second (Mbps). The service is available in a point-to-point configuration between:

(CT)

- Two customer-designated premises
- A customer-designated premise and a SWBT serving office where multiplexing, hubbing or cross-connection functions are performed
- Two SWBT Plexar locations or customer-designated premise and SWBT Plexar location
- A customer-designated premise and SWBT Network Reconfiguration Service (NRS) hub.

This service was classified as transitionally competitive effective January 10, 1993.

### 4.3.2 Regulations

- 4.3.2.1 The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this tariff.

The services provided for MegaLink 1.5 are primarily designed to meet the private line communications requirements of business customers, i.e., non-interexchange carriers, and the regulations herein reflect reasonable support on the part of SWBT in assisting the customer in the ordering and provisioning of private line services. This assistance includes, but is not limited to, advice as to which private line service best meets the customer's requirements, taking into consideration the customer's present and future communications needs. In addition, SWBT will continue to assist and advise the customer and cooperatively respond to the requirements of the customer until such time as the private line service is discontinued. The aforementioned level of assistance is considered to be part of the private line service offering and will be provided at no additional charge.

### 4.3.2.2 Provision of Service

MegaLink 1.5 service is available only on a point-to-point intraLATA basis.

MegaLink 1.5 service is furnished on a full-time basis (24 hours a day, seven days per week).

**CANCELLED**

Missouri Public

MAR 29 2002

FILED MAY 25 2001

Public Service Commission  
MISSOURI

Issued: April 25, 2001

Service Commission  
Effective: May 25, 2001

By JAN NEWTON, 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.

Digital Link Service Tariff  
Section 4  
Original Sheet 14

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE  
Missouri Public Service Commission

4.3 DESCRIPTION AND APPLICATION OF SERVICES

REC'D OCT - 6 1999

4.3.1 General

MegaLink 1.5 High Capacity Digital Service, hereinafter referred to as MegaLink 1.5 service, is an intraLATA dedicated high capacity channel used for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 megabits per second (Mbps). The channel design, performance and maintenance objectives are specified in SWBT's Technical Publication TP-76625.

This service is available to customers in those LATAs served by and within the service territories of SWBT only.

This service was classified as transitionally competitive effective January 10, 1993.

4.3.2 Regulations

- 4.3.2.1 The regulations and rates specified herein are in addition to the applicable regulations found in other sections of this tariff.

The services provided for MegaLink 1.5 are primarily designed to meet the private line communications requirements of business customers, i.e., non-interexchange carriers, and the regulations herein reflect reasonable support on the part of SWBT in assisting the customer in the ordering and provisioning of private line services. This assistance includes, but is not limited to, advice as to which private line service best meets the customer's requirements, taking into consideration the customer's present and future communications needs. In addition, SWBT will continue to assist and advise the customer and cooperatively respond to the requirements of the customer until such time as the private line service is discontinued. The aforementioned level of assistance is considered to be part of the private line service offering and will be provided at no additional charge.

4.3.2.2 Provision of Service

MegaLink 1.5 service is available only on a point-to-point intraLATA basis.

MegaLink 1.5 service is furnished on a full-time basis (24 hours a day, seven days per week).

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.3 DESCRIPTION AND APPLICATION OF SERVICES – (Continued)

#### 4.3.2 Regulations – (Continued)

##### 4.3.2.2 Provision of Service – (Continued)

MegaLink 1.5 service can only be provided within the same LATA where existing digital facilities and equipment permit. Services between serving wire centers must have digital service components (digital connectivity) between all intermediate offices to have the ability to provide the service. Additional service features may be available only at selected central offices as determined by SWBT.

Customer requests for MegaLink 1.5 service may require construction of suitable service components. The regulations, rates and charges applicable to special construction are found in Section 1.4.4, of this tariff. Service availability will be negotiated locally.

Customer requests for special routing of MegaLink 1.5 service channels are provided in accordance with Section 1 of this tariff.

SWBT has the service responsibility up to the demarcation point. The demarcation point will be provided by SWBT as set forth in Bellcore Technical Advisory TA-TSY-000342. This publication provides transmission parameter limits and interface combinations for high capacity special access services (e.g., DS1), and may be obtained from:

Bell Communications Research  
Information Operation Center  
60 New England Avenue  
Piscataway, NJ 08854-4196

The placement of the demarcation point shall be located in a manner consistent with federal and state regulatory requirements. This location will be at each customer's premises, unless specified otherwise by the customer or building/landowner and agreed to by SWBT.

Digital equipment provided by the customer is subject to the regulations set forth in Section 1.5.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.3 DESCRIPTION AND APPLICATION OF SERVICES – (Continued)

#### 4.3.2 Regulations – (Continued)

##### 4.3.2.2 Provision of Service – (Continued)

MegaLink 1.5 may be terminated in a DS1 port of a SWBT-provided Network Reconfiguration Service (NRS) arrangement at a designated NRS hub location. Additional interoffice channel mileage may be incurred to route the MegaLink 1.5 service to the hub location. The DS1 port on the NRS arrangement will be considered as a service point on the circuit. Refer to Section 8 of this tariff for additional regulations concerning NRS.

##### 4.3.2.3 Transfer of Service

MegaLink 1.5 service furnished to one customer may be assumed by a new customer upon due notice of cancellation or abandonment, provided there is no interruption of use or relocation of the service. The new customer must assume all obligations of the previous customer. Such changes are not subject to service charges if the service is assumed exactly as provided to the previous customer. The transferee (new customer) shall provide to the telephone company the written notice of release of such services from the transferor (former customer). The transfer of service does not relieve or discharge the transferor from remaining jointly or severally liable with the transferee for any obligations existing at the time of the transfer.

##### 4.3.2.4 Allowance for Interruptions

###### A. MegaLink 1.5 Not Available with SecureNet

Credit allowances are determined in accordance with the regulations set forth in Section 1, Paragraph 1.4.8 of the Private Line Service Tariff.

MegaLink 1.5 service is considered interrupted when the customer reports that service continuity has been lost or that the service is operating at a performance level of 300 or more seconds of transmission containing errors in a consecutive 15-minute period.

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## MEGALINK<sup>®</sup> 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.3 DESCRIPTION AND APPLICATION OF SERVICES – (Continued)

#### 4.3.2 Regulations – (Continued)

##### 4.3.2.4 Allowance for Interruptions - (Continued)

#### B. MegaLink 1.5 Available with SecureNet

1. MegaLink 1.5 service equipped with SecureNet shall be allowed a credit for a single service interruption greater than 2.0 seconds, but less than 4 hours. If a service outage of 4 hours or more occurs, the terms set forth in 4.3.2.4A. will apply. In no case shall the total amount of credit in a one-month bill period exceed 100 percent of the monthly charge for that particular rate element.
2. To receive a credit for a service interruption after 2.0 seconds, the interruption must occur in that part of the MegaLink 1.5 service equipped with SecureNet (e.g., a loop failure on a MegaLink 1.5 service would receive credit after a 2.0 second interruption; an interoffice facility failure on the same service would be credited after four hours).
3. For a MegaLink 1.5 service equipped with SecureNet, the credit for a single service interruption greater than 2.0 seconds will be 50% of the recurring monthly rate for the applicable rate elements (e.g., Local Distribution Channel; Interoffice Channel Mileage, both fixed and per mile; and Multiplexing).

### 4.4 RATE CONFIGURATION

#### 4.4.1 General

There are four basic rate elements which may apply to MegaLink 1.5 service:

- Local distribution channel
- Interoffice channel mileage
- Additional service features
- Service charge

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.4 RATE CONFIGURATION – (Continued)

#### 4.4.2 Local Distribution Channel

The local distribution channel is the channel between a customer's premises and the SWBT serving wire center that normally provides service to that customer's premises.

#### 4.4.3 Interoffice Channel Mileage

Interoffice channel mileage is defined as the component of the service between two SWBT serving wire centers, between a serving wire center and a SWBT-designated digital hub, or between digital or NRS hubs. The serving wire centers may be located in the same exchange area, as in a multi-office metropolitan exchange, or may be located in different exchange areas.

Interoffice channel mileage charges include a fixed charge, and a per mile charge which is based on the vertical and horizontal (V-H) distance between serving wire centers, a serving wire center and a digital hub, between digital or NRS hubs, or between exchanges, measured in whole miles. Fractional miles are rounded to the next whole mile. V-H coordinates for serving wire centers and designated digital and NRS hubs can be found in the National Exchange Carrier Association, Inc. (NECA) Wire Center Information Tariff.

#### 4.4.4 Additional Service Features

##### A. Central Office Multiplexing

Central office multiplexing is an arrangement which converts a 1.544 Mbps channel to multiple channels suitable for use with voice grade or subrate digital services. Central office multiplexing is available only in certain SWBT-designated multiplexing hub locations. Refer to the NECA Wire Center Information Tariff for locations. Special routing may be required in order to provide this service. There are three levels of central office multiplexing available:

##### 1. 1.544 Mbps (DS1) to Voice

This arrangement provides for 24 channels for use with voice or voice grade data services. Derived channels of the 1.544 Mbps channel to the hub may also be used for MegaLink Digital Service. Voice grade services may not include services which terminate directly into the public switched network.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.4 RATE CONFIGURATION – (Continued)

#### 4.4.4 Additional Service Features – (Continued)

##### A. Central Office Multiplexing – (Continued)

##### 2. 1.544 Mbps (DS1) to 64 kbps (DS0)

An arrangement that converts a 1.544 Mbps channel to twenty-three (23) 64 kbps channels using digital time division multiplexing.

##### 3. 64.0 kbps (DS0) to Subrate

An arrangement that converts a 64 kbps channel to sub-speeds of up to twenty 2.4 kbps, ten 4.8 kbps or five 9.6 kbps channels using digital time division multiplexing. This feature is available only in conjunction with 1.544 Mbps (DS1) to 64 kbps (DS0) multiplexing as part of a cascading multiplex arrangement in the same multiplexing hub location.

##### B. Clear Channel Capability (CCC)

Clear channel capability (CCC) is a feature that provides the customer with an increase in usable bandwidth from 1.344 Mbps to 1.536 Mbps of an unconstrained data stream across the network. CCC is provided on 1.544 Mbps service and provisioning of CCC in our network requires the customer signal at the channel interface to conform to bipolar with eight zero substitution (B8ZS) line code format as described in Bellcore Technical Advisory TA-TSY-000342. Customer equipment must be compatible with this method of providing the unconstrained signal. Provision of this feature may require special routing of the interoffice channel mileage.

##### C. Extended Superframe Format (ESF)

Extended superframe format (ESF) is a non-chargeable option that passes a customer-provided framing format for 1.544 Mbps service. ESF extends the customer's 1.544 Mbps framing structure from 12 to 24 frames and divides the 8 kbps 193rd bit position pattern into three distinct functions: 2 kbps for frame synchronization, 2 kbps for cyclic redundancy checking, and 4 kbps for performance monitoring.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.4 RATE CONFIGURATION – (Continued)

#### 4.4.4 Additional Service Features – (Continued)

##### D. SecureNet

As an inherent feature of MegaLink 1.5 service, SecureNet provides automatic restoration capabilities which prevent service interruption in the event of a single facility break or a single loop electronics failure. This feature is called SecureNet. SecureNet is available with point-to-point MegaLink 1.5 service only where fiber optic facilities are used to provide the MegaLink 1.5 service.

The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failure in the fiber facilities. The primary and secondary transmission paths are separately routed in geographically and physically separate fiber optic cables up to the point nearest the customer's premises that route redundancy can be achieved. In the event of a transmission failure caused by a single facility break or a single loop electronics failure, the intelligent components will automatically switch the MegaLink 1.5 service to the secondary transmission path within 2.0 seconds.

The secondary transmission path for MegaLink 1.5 service equipped with SecureNet will be routed in a geographically separate fiber optic cable up to the nearest point to the customer's premises that route redundancy can be achieved. In the event a facility break occurs in that portion of the MegaLink 1.5 service for which route redundancy could not be achieved (e.g., interoffice channel mileage), SWBT cannot guarantee automatic restoration of the customer's service within 2.0 seconds, and a credit as set forth in 4.3.2.4.B. preceding will not apply. In this case, the normal allowance for service interruptions applies as outlined in 4.3.2.4.A. preceding.

SecureNet is available at those serving wire centers where equipment and facilities are available. Special construction charges may apply when fiber optic facilities are not available or unusual expenditures are involved in making them available to provide this feature.

The SecureNet feature provided is loop protection. This feature provides automatic restoration of the MegaLink 1.5 service local distribution channel and physical route redundancy from the customer's premises to the customer's serving wire center in the event of a single loop failure.

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.4 RATE CONFIGURATION – (Continued)

4.4.4 Additional Service Features – (Continued)

E. Rollover

A Rollover is a customer-initiated move that involves a change of a point of termination from an existing service to another existing service within the same customer premises or the same serving wire center. The Rollover must occur within the same SWBT location.

Rollovers may be performed at the following service levels:

- Analog Private Line and MegaLink Digital services to MegaLink 1.5 service
- MegaLink 1.5 service to MegaLink 1.5 service

4.4.5 Service Charge

A service charge applies per point of termination installed or moved as provided in Paragraph 4.6, following.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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## 4.5 PRICING FLEXIBILITY

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink 1.5 service in the state of Missouri. The Telephone Company may charge a different monthly rate from the current monthly rate, but between the minimum and maximum rates, upon notice to the Missouri Public Service Commission.

Rate banding is available for two rate elements, the local distribution channel and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 4.6.1 and 4.6.2 following. Rate bands are as follows:

			<u>Monthly Rate</u>				
			<u>USOC</u>	<u>Minimum</u>		<u>Maximum</u>	
A. Local Distribution Channel			1LDPJ	\$140.00		\$185.00	
B. Interoffice Channel Mileage							
- Rate per V-H mile or fraction thereof, per channel			<u>Monthly Rates</u>				
			<u>USOC</u>	<u>Fixed</u>		<u>Per Mile</u>	
				<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Maximum</u>
Mileage Bands	0	3LBNA	None	None	None	None	None
Over 0		3LBNA	\$50.00	\$80.00	\$5.00	\$26.00	

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4.6 RATES AND CHARGES

4.6.1 Local Distribution Channel

- Per channel terminated on  
a customer's premises

<u>Monthly</u> <u>Rate</u>	<u>Service</u> <u>Charge</u>	<u>USOC</u>
\$185.00	\$685.00	1LDPJ

4.6.2 Interoffice Channel Mileage

- Rate per V-H mile or fraction  
thereof, between serving wire  
centers, or between a serving  
wire center and digital hub.

(0 miles)

(over 0)

<u>Monthly Rates</u>		<u>USOC</u>
<u>Fixed</u>	<u>Per Mile</u>	
None	None	3LBNA
\$80.00	\$26.00	3LBNB

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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## 4.6 RATES AND CHARGES - (Continued)

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## 4.6.3 Additional Service Features

	<u>Monthly issuance</u>	<u>Service Charge</u>	<u>USOC</u>
Clear Channel Capability			
- Per local distribution channel	None	None	CLR
Extended Superframe Format			
- Per local distribution channel	None	None	SF1
SecureNet			
- Per local distribution channel	None	None	P7T
Central Office Multiplexing			
1.544 Mbps (DS1) to Voice (1)			
- Per arrangement	\$200.00	None	MQ1
1.544 Mbps (DS1) to 64.0 kbps (DS0)			
- Per arrangement	200.00	None	QMU
64.0 kbps (DS0) to Subrate (2) (3)			
- Per arrangement			
- Up to twenty 2.4 kbps services	147.00	None	QSU24
- Up to ten 4.8 kbps services	175.00	None	QSU48
- Up to five 9.6 kbps services	200.00	None	QSU96

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- (1) For rates for analog voice or data channels used in conjunction with this multiplexing arrangement refer to the Private Line Service Tariff, Section 2. For rates for MegaLink Digital Service refer to the Digital Link Service Tariff, Section 3.
- (2) This additional service feature also requires the purchase of DS1 to DS0 multiplexing as described above.
- (3) For rates for digital subrate services (2.4 kbps, 4.8 kbps and 9.6 kbps) used in conjunction with this multiplex arrangement, refer to the MegaLink Digital Services in the Digital Link Service Tariff, Section 3.

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# MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

## 4.6 RATES AND CHARGES – (Continued)

### 4.6.4 Rollover

	<u>Service Charge</u>		<u>USOC</u>
	<u>First Circuit</u>	<u>Additional Circuit</u>	
- Analog Private Line and MegaLink Digital service to MegaLink 1.5, per service, per order	\$250.00	\$175.00	NR9QA
- MegaLink 1.5 to MegaLink 1.5 service, per service, per order	300.00	275.00	NR9QB

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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## 4.7 TERM PRICING PLAN

(AT) 4.7.1 The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted rates. The TPP provides for two, three or five year rate stabilization. Decreases in monthly recurring tariff rates will be passed on to customers who participate in a TPP. SWBT will notify customers participating in a TPP when monthly rates are decreased. Should SWBT increase its rates during the Term Pricing Plan period, the customer would continue to pay the rates in effect at the time the customer elected to establish service under the TPP.

(AT) 4.7.2 The customer may choose to terminate an existing TPP before the end of the two, three or five year period and negotiate a new TPP as follows:

(CT) Upgrades

During a customer's TPP term, conversion may be made to a new TPP term of the same or different length or to a higher speed service, if the expiration date for the new service or TPP term is beyond the end of the original TPP term. The new TPP term becomes effective upon execution. No credit for months under the previous TPP may be transferred to the new TPP. The customer incurs no liability for the remaining months on the original TPP, since the change is not considered a termination of service. The prices applicable for the new term are those currently in effect for new customers.

(CT) Moves

During a TPP term, a customer may move one Local Distribution Channel (LDC) of a MegaLink 1.5 Service to another location in the same LATA and keep the TPP in force, provided no lapse in service occurs. Moves to a different serving office however may result in a change in the monthly charges. The customer must have met the minimum in-service period at the old location and be liable for a new minimum in-service period at the new location. The nonrecurring charge that is currently in effect for month-to-month service will apply.

(CT) 4.7.3 Renewals

At the end of a TPP term, the customer may elect a new TPP term with the prices in effect at that time. If the customer elects not to renew the TPP, or does not notify SWBT of the customer's intent to establish a new TPP, the service will automatically be billed under the tariffed monthly rates in effect at the time the TPP expires.

(CT) 4.7.4 Any special construction charges incurred for services billed under a TPP will be applicable as provided for in Section 1 of this tariff.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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## 4.7 TERM PRICING PLAN

- 4.7.1 The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariff rates. The TPP provides for two or three year rate stabilization. Decreases in monthly recurring tariff rates will be passed on to customers who participate in a TPP. SWBT will notify customers participating in a TPP when monthly rates are decreased. Should SWBT increase its rates during the Term Pricing Plan period, the customer would continue to pay the rates in effect at the time the customer elected to establish service under the TPP.
- 4.7.2 The customer may choose to terminate an existing TPP before the end of the two or three year period and negotiate a new TPP. The new TPP must be based upon the rates that are currently in effect and available to all customers. If during the duration of the TPP, the customer wishes to rearrange or move a Local Distribution Channel location, no termination charge will apply. However, the nonrecurring charge that is currently in effect for month-to-month service will apply.
- 4.7.3 The customer must provide SWBT with a written notice of intent to renew a TPP no later than 90 days prior to its expiration. A TPP may not be renewed beyond the two or three year commitment at the same tariff rate. If the customer elects not to renew the TPP, or does not notify SWBT of the customer's intent to renew the TPP, the service will automatically be billed under the tariffed monthly rates in effect at the time the TPP expires.
- 4.7.4 Any special construction charges incurred for services billed under a TPP will be applicable as provided for in Section 1 of this tariff.

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## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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## 4.7 TERM PRICING PLAN - (Continued)

(CT)  
(CT)

4.7.5 The termination of a TPP prior to the expiration date will result in a termination charge. The termination charge shall be equal to all waived and/or unpaid nonrecurring charge plus the lesser of:

- The difference between the TPP rates and charges for the completed months of the TPP at the time of termination and the rates and charges for the next lower service term(1) actually completed plus interest charges based on the annuity factor discount rate, as stated in Section 17 of the General Exchange Tariff, in effect at the time of termination; or
- The monthly payments left on the term.

Example: If the customer completes 27 months of a 36 month (3 year) service term, the first calculation of a termination charge will equal the difference between 27 months of rates and charges at the 3 year service term and 27 months of rates and charges at the 2 year term (which is the next lower service term actually completed) plus interest at the annuity factor discount rate in effect at the time of termination. The second calculation will be the sum of the 9 remaining monthly payments of the 3 year service term. The termination charge is the lesser of the two calculations.

(AT)

4.7.6 Customers currently subscribing to MegaLink 1.5 Service on a month-to-month basis may convert their existing service to either a two, three or five year TPP. Nonrecurring charges will be waived at the time of conversion.

Customers may upgrade their service to a greater bandwidth (e.g. MegaLink 1.5 to MegaLink 45) without incurring a termination charge provided that the new TPP is of equal or greater duration. The nonrecurring charge associated with new service will apply.

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4.7 TERM PRICING PLAN - (Continued)

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- 4.7.5 Customers requesting the termination of a TPP prior to the expiration date, excluding TPPs terminated as a result of a re-negotiation, will incur termination charges. Payment of the termination charge does not release the customer from other previous amounts owed to SWBT.

The termination charge shall be the lesser of:

- The difference between the TPP rates and charges for the completed months of the TPP at the time of termination and the rates and charges for the next lower service term(1) actually completed plus interest charges based on the annuity factor discount rate, as stated in Section 17 of the General Exchange Tariff, in effect at the time of termination; or
- The monthly payments left on the term.

Example: If the customer completes 27 months of a 36 month (3 year) service term, the first calculation of a termination charge will equal the difference between 27 months of rates and charges at the 3 year service term and 27 months of rates and charges at the 2 year term (which is the next lower service term actually completed) plus interest at the annuity factor discount rate in effect at the time of termination. The second calculation will be the sum of the 9 remaining monthly payments of the 3 year service term. The termination charge is the lesser of the two calculations.

- 4.7.6 Customers currently subscribing to MegaLink 1.5 Service on a month-to-month basis may convert their existing service to either a two or three year TPP. Nonrecurring charges will be waived at the time of conversion.

Customers may upgrade their service to a greater bandwidth (e.g. MegaLink 1.5 to MegaLink 45) without incurring a termination charge provided that the new TPP is of equal or greater duration. The nonrecurring charge associated with new service will apply.

**CANCELLED**

MAY 25 2001

By 1st RS 27  
Public Service Commission  
MISSOURI

Missouri Public  
Service Commission

FILED NOV - 5 1999

Issued: October 6, 1999

Effective: November 5, 1999

By JAN NEWTON, 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.

Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 28  
Replacing 1st Revised Sheet 28

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

## 4.7 TERM PRICING PLAN - (Continued)

Missouri Public  
Service Commission

## 4.7.7 TPP Rates and Charges

REC'D SEP 07 2001

## 1. Local Distribution Channel

- Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Service Charge (1)</u>
2 Years	1LDPJ	\$165.00	\$400.00
3 Years	1LDPJ	130.00 (NR)	200.00
5 Years	1LDPJ	110.00 (NR)	200.00

## 2. Interoffice Channel Mileage

Rate per V-H mile or fraction thereof, between serving wire centers, or between a serving wire center and digital hub.

<u>TPP</u>	<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rates</u>	
			<u>Fixed</u>	<u>Per Mile</u>
2 Years	0	3LBNA	None	None
	Over 0	3LBNA	\$70.00	\$12.00
3 Years	0	3LBNA	None	None
	Over 0	3LBNA	62.50	9.00
5 Years	0	3LBNA	None	None
	Over 0	3LBNA	55.00 (NR)	9.00

- (1) For those customers who choose a TPP period of 3 years or greater in length, Service Charges will not apply for new service. However, customers requesting termination of service prior to the completion of a minimum 3 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

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St. Louis, Missouri

Missouri Public  
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CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Service Tariff  
Section 4  
Supplemental Schedule  
1st Revised Sheet 28  
Replacing Original Sheet 28

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE Missouri Public

4.7 TERM PRICING PLAN – (Continued)

REC'D APR 25 2001

4.7.7 TPP Rates and Charges

Service Commission

1. Local Distribution Channel

- Per channel terminated on a customer's premises.

	TPP	USOC	Monthly Rates	Service Charge (1) (AT)
	2 Years	1LDPJ	\$165.00	\$400.00
	3 Years	1LDPJ	140.00	200.00
(AT)	5 Years	1LDPJ	140.00 (NR)	200.00 (NR)

2. Interoffice Channel Mileage

Rate per V-H mile or fraction thereof, between serving wire centers, or between a serving wire center and digital hub.

	TPP	Mileage Band	USOC	Monthly Rates	
				Fixed	Per Mile
	2 Years	0	3LBNA	None	None
		Over 0	3LBNA	\$70.00	\$12.00
	3 Years	0	3LBNA	None	None
		Over 0	3LBNA	62.50	9.00
(AT)	5 Years	0	3LBNA	None (NR)	None (NR)
(AT)		Over 0	3LBNA	62.50 (NR)	9.00 (NR)

CANCELLED

OCT 08 2001  
By *2nd RS #28*  
Public Service Commission  
MISSOURI

Missouri Public

FILED MAY 25 2001

Service Commission

- (AT) (1) For those customers who choose a TPP period of 3 years or greater in length, Service Charges will not apply for new service. However, customers requesting termination of service prior to the completion of a minimum 3 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

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

No supplement to this  
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Digital Link Service Tariff  
Section 4  
Supplemental Schedule  
Original Sheet 28

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

## 4.7 TERM PRICING PLAN - (Continued)

Missouri Public  
Service Commission

## 4.7.7 TPP Rates and Charges

REC'D OCT - 6 1999

## 1. Local Distribution Channel

- Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Service Charge</u>
2 Years	1LDPJ	\$165.00	\$400.00
3 Years	1LDPJ	140.00	200.00

## 2. Interoffice Channel Mileage

Rate per V-H mile or fraction thereof, between serving wire centers, or between a serving wire center and digital hub.

<u>TPP</u>	<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rates</u>	
			<u>Fixed</u>	<u>Per Mile</u>
2 Years	0	3LBNA	None	None
	Over 0	3LBNA	\$70.00	\$12.00
3 Years	0	3LBNA	None	None
	Over 0	3LBNA	62.50	9.00

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MAY 25 2001  
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By JAN NEWTON, President-Missouri  
Southwestern Bell Telephone Company  
St. Louis, Missouri



No Supplement to this  
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Digital Link Services Tariff  
Section 4  
2nd Revised Sheet 29  
Replacing 1st Revised Sheet 29

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE  
Missouri Public  
Service Commission

4.7 TERM PRICING PLAN - (Continued)

REC'D SEP 07 2001

4.7.7 Rates and Charges

3. Clear Channel Capability

- Per local distribution channel

<u>TPP</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Service Charge</u>
2 Years	CLR	None	None
3 Years	CLR	None	None
5 Years	CLR	None	None

- Central Office Multiplexing

	<u>USOC</u>	<u>Monthly Rates</u>		
		<u>2 Years</u>	<u>3 Years</u>	<u>5 Years</u>
1.544 Mbps (DS1) to Voice				
- Per arrangement	MQ1	\$190.00	\$175.00	\$164.00 (NR)
1.544 Mbps (DS1) to 64.0 kbps(DS0)				
- Per arrangement	QMU	190.00	175.00	164.00 (NR)
64.0 kbps (DS0) to Subrate				
- Per arrangement				
- Up to twenty 2.4 kbps services	QSU24	135.00	135.00	135.00
- Up to ten 4.8 kbps services	QSU48	140.00	140.00	140.00
- Up to five 9.6 kbps services	QSU96	145.00	145.00	145.00

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Southwestern Bell Telephone Company  
St. Louis, Missouri

Missouri Public  
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No supplement to this  
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except for the purpose  
of canceling this tariff.

Digital Link Service Tariff  
Section 4  
1st Revised Sheet 29  
Replacing Original Sheet 29

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE Missouri Public

## 4.7 TERM PRICING PLAN - (Continued)

REC'D APR 25 2001

## 4.7.7 Rates and Charges

Service Commission

## 3. Clear Channel Capability

## - Per local distribution channel

	<u>TPP</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Service Charge</u>
	2 Years	CLR	None	None
	3 Years	CLR	None	None
(AT)	5 Years	CLR	None	None

## - Central Office Multiplexing

USOCMonthly Rates2 Years 3 Years 5Years (AT)

1.544 Mbps (DS1) to Voice

- Per arrangement

MQ1

\$190.00 \$175.00 \$175.00 (NR)

1.544 Mbps (DS1) to 64.0 kbps(DS0)

- Per arrangement

QMU

190.00 175.00 175.00

64.0 kbps (DS0) to Subrate

- Per arrangement

- Up to twenty 2.4 kbps services

QSU24

135.00 135.00 135.00

- Up to ten 4.8 kbps services

QSU48

140.00 140.00 140.00

- Up to five 9.6 kbps services

QSU96

145.00 145.00 145.00 (NR)

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OCT 08 2001  
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MISSOURI

Missouri Public

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

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Digital Link Service Tariff  
Section 4  
Original Sheet 29

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

## 4.7 TERM PRICING PLAN -- (Continued)

Missouri Public  
Service Commission

## 4.7.7 Rates and Charges

REC'D OCT - 6 1999

## 3. Clear Channel Capability

- Per local distribution channel

<u>TPP</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Service Charge</u>
2 Years	CLR	None	None
3 Years	CLR	None	None

- Central Office Multiplexing

	<u>Monthly Rates</u>	
	<u>2 Years</u>	<u>3 Years</u>
1.544 Mbps (DS1) to Voice		
- Per arrangement	\$190.00	\$175.00
1.544 Mbps (DS1) to 64.0 kbps(DS0)		
- Per arrangement	190.00	175.00
64.0 kbps (DS0) to Subrate		
- Per arrangement		
- Up to twenty 2.4 kbps services	135.00	135.00
- Up to ten 4.8 kbps services	140.00	140.00
- Up to five 9.6 kbps services	145.00	145.00

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MAY 25 2001

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Public Service Commission  
MISSOURI

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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Digital Link Service Tariff  
Section 4  
1st Revised Sheet 30  
Replacing Original Sheet 30

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.8 VOLUME PRICING PLAN

(AT)

- When a customer terminates five or more MegaLink 1.5 Local Distribution Channels at a single location under a three or five year TPP, the customer may receive SecureNet upon request.
- When a customer terminates ten or more MegaLink 1.5 Local Distribution Channels at a single location under either TPP, the customer may receive SecureNet upon request.
- When a customer terminates twenty or more MegaLink 1.5 Local Distribution Channels within a single LATA under either TPP, and the customer elects to purchase Network Reconfiguration Service, NRS DS1 port monthly rates for Local Distribution Channels exceeding the minimum threshold of nineteen will not apply.

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

**FILED**  
**MO PSC**

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

Digital Link Service Tariff  
Section 4  
Original Sheet 30

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

Missouri Public  
Service Commission

REC'D OCT - 6 1999

4.8 VOLUME PRICING PLAN

- When a customer terminates five or more MegaLink 1.5 Local Distribution Channels at a single location under a three year TPP, the customer may receive SecureNet upon request.
- When a customer terminates ten or more MegaLink 1.5 Local Distribution Channels at a single location under either TPP, the customer may receive SecureNet upon request.
- When a customer terminates twenty or more MegaLink 1.5 Local Distribution Channels within a single LATA under either TPP, and the customer elects to purchase Network Reconfiguration Service, NRS DSL port monthly rates for Local Distribution Channels exceeding the minimum threshold of nineteen will not apply.

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Southwestern Bell Telephone Company  
St. Louis, Missouri

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Digital Link Service Tariff  
Section 4  
Original Sheet 31

## MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

### 4.9 PROMOTIONS

This section provides for promotion that will be available under the Megalink 1.5 High Capacity Digital Service tariff and, unless otherwise stated, the Rules and Regulations for Megalink 1.5 High Capacity Digital Service will apply. These rules and regulations are in addition to other rules and regulations as contained in this and other SWB tariffs.

#### 4.9.1 Promotional Period for Megalink 1.5 High Capacity Digital Service

A promotional period will be conducted from August 1, 2000 through October 24, 2000, for the Megalink 1.5 High Capacity Digital Service. This promotion will apply only to new Megalink 1.5 High Capacity Digital Service ordered under 2 year or 3 year Term Pricing Plans (TPP). Customers must place orders for new service between August 1, 2000 and October 24, 2000 with a requested installation date no later than November 10, 2000.

For customers ordering service during this promotion, the Service Charges associated with the Local Distribution Channel will be waived. Should a customer who requests service under this promotion terminate their service prior to the expiration date of their TPP, the Service Charge originally waived will be due in addition to termination charges as detailed in 4.7 previous.

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Effective: August 1, 2000

By Jan Newton, President-Missouri  
Southwestern Bell Telephone Company  
St. Louis, Missouri

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1st Revised Sheet 1  
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(CT) MICROLINK I<sup>®</sup> - Public Switched Digital Service

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5.2 Definitions	1
5.3 Rules and Regulations	2
5.4 Service Availability	3
5.5 Responsibility of the Customer	3
5.6 Responsibility of the Telephone Company	4
(RT) (FC) 5.7 Rates and Charges	5-6

(CT) <sup>®</sup>Registered Service Mark of Southwestern Bell Telephone Company.

Issued: April 20, 1990

Effective: May 20, 1990

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

**FILED**  
**MO PSC**

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of canceling this tariff.

Digital Link Services Tariff  
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Public Service Commission

MICROLINK I <sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE	
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MAY 20 1990

BY 124 R.S.#1  
Public Service Commission  
MISSOURI

FILED

<sup>SM</sup> Service Mark of Southwestern Bell Telephone Company

JUL 20 1989  
89 - 257 89 - 250  
Public Service Commission

Issued: MAY 15 1989

Effective: JUL 20 1989  
~~MAY 14 1989~~

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.

Digital Link Services Tariff  
Section 5  
2nd Revised Sheet 1  
Replacing 1st Revised Sheet 1

MICROLINK I<sup>®</sup> - PUBLIC SWITCHED DIGITAL SERVICE

5.1 General

5.1.1 MICROLINK I is a discretionary business network service which provides the capability of full duplex synchronous, 56 kilobit per second, data only, switched digital end-to-end information transport.

5.1.2 This service is available to customers in those LATAs served by and within the service territories of Southwestern Bell Telephone Company, herein referred to as the Telephone Company. The originating and termination calling scope of MICROLINK I is confined and limited to intraLATA service area applications.

5.2 Definitions

Definitions previously appearing on this sheet can now be found in Section 2.1 of this tariff.

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

(MT)

(MT)

Issued: July 3, 1991

Effective: August 2, 1991

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

**FILED**  
**MO PSC**

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Digital Link Services Tariff  
Section 5  
1st Revised Sheet 1  
Replacing Original Sheet 1

(CT)

MICROLINK I<sup>®</sup> - PUBLIC SWITCHED DIGITAL SERVICE **RECEIVED**

## 5.1 General

5.1.1 MICROLINK I is a discretionary business network service which provides the capability of full duplex synchronous, 56 kilobit per second, data only, switched digital end-to-end information transport. **APR 20 1990**  
**Public Service Commission**

5.1.2 This service is available to customers in those LATAs served by and within the service territories of Southwestern Bell Telephone Company, herein referred to as the Telephone Company. The originating and termination calling scope of MICROLINK I is confined and limited to intraLATA service area applications.

## 5.2 Definitions

- A. Kbps - Kilobits per second. Another way to express is one thousand bits per second.
- B. Network Call Usage - The rates applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.
- C. Service Arrangement - An arrangement consisting of the appropriate software, located at Telephone Company serving wire centers, that is necessary to provide switched 56 Kbps service.
- D. Synchronous - Having a constant time interval between successive bits, characters or events. The term implies that all equipment in the system is in step.
- E. Telephone Service Line Conditioning - The unique effort required to provision the customer's loop facility for transporting digital signals of up to 56 Kbps.
- F. Telephone Service Line (MICROLINK I) - Composed of the serving central office line equipment, all outside plant facilities needed to connect the serving central office with the customer premises and the network interface. These facilities are Telephone Company furnished and maintained and provide access to and from the telecommunications network for data only information transport. The MICROLINK I Telephone Service Line is subject to the nonrecurring charges specified in Section 5.7 of this tariff.

(FC)

**CANCELLED**

AUG 2 1991

BY 2nd R.S. #1Public Service Commission  
MISSOURI**FILED**Issued: **APR 20 1990**Effective: **MAY 20 1990****MAY 20 1990****90-289**

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.

Digital Link Services Tariff  
Section 5  
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MICROLINK I<sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE MAY 15 1989

5.1 General

MISSOURI

Public Service Commission

5.1.1 MICROLINK I is a discretionary business network service which provides the capability of full duplex synchronous, 56 kilobit per second, data only, switched digital end-to-end information transport.

5.1.2 This service is available to customers in those LATAs served by and within the service territories of Southwestern Bell Telephone Company, herein referred to as the Telephone Company. The originating and terminating calling scope of MICROLINK I is confined and limited to intraLATA service area applications.

5.2 Definitions

- A. Kbps - Kilobits per second. Another way to express is one thousand bits per second.
- B. Network Call Usage - The rates applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.
- C. Service Arrangement - An arrangement consisting of the appropriate software, located at Telephone Company serving wire centers, that is necessary to provide switched 56 Kbps service.
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- E. Telephone Service Line Conditioning - The unique effort required to provision the customer's loop facility for transporting digital signals of up to 56 Kbps.
- F. Telephone Service Line (MICROLINK I) - Composed of the serving central office line equipment, all outside plant facilities needed to connect the serving central office with the customer premises and the network interface. These facilities are Telephone Company furnished and maintained and provide access to and from the telecommunications network for data only information transport. The MICROLINK I Telephone Service Line is subject to the nonrecurring charges specified in Section 5.8 of this tariff.

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MAY 20 1990

BY PA R.S.#1

Issued: MAY 15 1989

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By R. D. BARRON, President-Missouri Division  
Southwestern Bell Telephone Company  
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89 - 257 89 - 256  
Public Service Commission

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of canceling this tariff.

Digital Link Services Tariff  
Section 5  
1st Revised Sheet 2  
Replacing Original Sheet 2

(CT)

## MICROLINK I® - PUBLIC SWITCHED DIGITAL SERVICE

## 5.3 Rules and Regulations

- A. The following Rules and Regulations are in addition to other Rules and Regulations as stated in this and other Telephone company tariffs.
- B. Provision of this service is subject to the availability and operational limitations of the equipment and associated facilities.
- C. MICROLINK I requires the use of a customer-provided data unit which must be compatible with the Telephone Company's equipment and facilities and is subject to the interface specification as specified in the Bell Communications Research, Inc., Technical Reference TR-EOP-000277, Section 3.
- D. The rates and charges for MICROLINK I service are in addition to the established monthly and nonrecurring charges applicable to services terminated in or used in conjunction with MICROLINK I.
- E. Temporary suspension of service at the request of the customer, either partial or complete, is not applicable for this offering.
- F. Customer-initiated changes and rearrangements of the MICROLINK I service will be based upon cost, including engineering, labor and material.
- G. Where a variety of equipment and facilities may be used to provide MICROLINK I service, the Telephone Company reserves the right to determine which shall be used to modify and change such equipment and facilities at its option.
- H. The minimum billing period for this service is one month. If service is discontinued after the first month during a fractional part of a month, all appropriate charges will be based on the actual number of days the service is furnished. for the purpose of administering this regulation with respect to the determination of charges for a fractional part of a month, every month is considered to have 30 days.
- I. MICROLINK I service, when furnished at the same premises in combination with other Local Exchange Service, shall not be considered to be in conflict with the rules of paralleling service.

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

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**MO PSC**

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Digital Link Services Tariff  
Section 5  
Original Sheet 2

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MICROLINK I<sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE

MAY 15 1989

5.3 Rules and Regulations

- A. The following Rules and Regulations are in addition to other Rules and Regulations as stated in this and other Telephone Company tariffs. MISSOURI PUBLIC SERVICE COMMISSION
- B. Provision of this service is subject to the availability and operational limitations of the equipment and associated facilities.
- C. MICROLINK I requires the use of a customer-provided data unit which must be compatible with the Telephone Company's equipment and facilities and is subject to the interface specification as specified in the Bell Communications Research, Inc., Technical Reference TR-EOP-000277, Section 3.
- D. The rates and charges for MICROLINK I service are in addition to the established monthly and nonrecurring charges applicable to services terminated in or used in conjunction with MICROLINK I.
- E. Temporary suspension of service at the request of the customer, either partial or complete, is not applicable for this offering.
- F. Customer-initiated changes and rearrangements of the MICROLINK I service will be based upon cost, including engineering, labor and material.
- G. Where a variety of equipment and facilities may be used to provide MICROLINK I service, the Telephone Company reserves the right to determine which shall be used to modify and change such equipment and facilities at its option.
- H. The minimum billing period for this service is one month. If service is discontinued after the first month during a fractional part of a month, all appropriate charges will be based on the actual number of days the service is furnished. For the purpose of administering this regulation with respect to the determination of charges for a fractional part of a month, every month is considered to have 30 days.
- I. MICROLINK I service, when furnished at the same premises in combination with other Local Exchange Service, shall not be considered to be in conflict with the rules of paralleling service.

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By R. D. BARRON, President-Missouri Division  
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of canceling this tariff.

Digital Link Services Tariff  
Section 5  
2nd Revised Sheet 3  
Replacing 1st Revised Sheet 3

## MICROLINK I® - PUBLIC SWITCHED DIGITAL SERVICE

### 5.4 Service Availability

- (CT) A. MICROLINK I service is available to customers within a Primary Market Area. A Primary Market Area is distinguishable as being an exchange area containing one or more suitably equipped serving office(s). Within a PMA, customer's premises need not be within the actual suitably equipped serving office area. MicroLink I service is also available to customers whose serving central offices are located outside the Primary Market Area. In this case, the customer must also order a Link Extension and pay the applicable distance sensitive rates for connecting the serving central office to the nearest office within the PMA. The Primary Market Area does not include any exchange optional or special optional type local calling arrangements.
- (CT) B. MICROLINK I service does not have available the local calling scopes of optional Extended Area Service (or any other optional Extended Area Service-like calling plan).

### 5.5 Responsibility of the Customer

- A. Where MICROLINK I service is available for use in connection with terminal equipment or communication systems provided by a customer or user, the operating characteristics of such equipment or systems shall be such as not to interfere with any of the services offered by the Telephone Company. Such use is subject to the further provisions that the equipment provided by a customer or user does not endanger the safety of the Telephone Company employees or the public; damage, require change in, or alteration of the equipment or other services of the Telephone Company; interfere with the proper functioning of such equipment or services; impair the operation of the Telephone Company's equipment; or otherwise injure the public in its use of the Telephone Company services. Upon notice from the Telephone Company that the equipment provided by customer or user is causing or is likely to cause such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.
- B. The customer, upon request, shall furnish such information as may be required to permit the Telephone Company to design and maintain the MICROLINK I service it offers and to ensure that the service arrangement is in accordance with the regulations contained herein.
- C. It shall be the responsibility of the customer to ensure the continuing compatibility of the customer-provided terminal and data unit equipment that is used in conjunction with the MICROLINK I service.
- (AT) D. MicroLink I service allows the customer to presubscribe to a selected Interexchange Carrier for carrying Long Distance traffic, but it is the customer's responsibility to ensure the Interexchange Carrier's network is capable of carrying the switched digital 56 Kbps format.
- (AT)

Issued: May 24, 1994

Effective: July 02, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone  
St. Louis, Missouri

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

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

Digital Link Services Tariff  
Section 5  
1st Revised Sheet 3  
Replacing Original Sheet 3

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(CT) MICROLINK I<sup>®</sup> - PUBLIC SWITCHED DIGITAL SERVICE

## 5.4 Service Availability

- A. MICROLINK I service is available within a Primary Market Area. A Primary Market Area is distinguishable as being an exchange area containing a suitably equipped DMS-100 serving office. A customer's premises need not be within the actual DMS-100 serving office area. Foreign Exchange Service charges will be applicable for service when outside the Primary Market Area. The Primary Market Area does not include any exchange optional/special optional type local calling arrangements.
- B. MICROLINK I service does not have available the local calling scopes of optional Extended Area Service (or any other optional Extended Area Service-like calling plan).

## 5.5 Responsibility of the Customer

- A. Where MICROLINK I service is available for use in connection with terminal equipment or communication systems provided by a customer or user, the operating characteristics of such equipment or systems shall be such as not to interfere with any of the services offered by the Telephone Company. Such use is subject to the further provisions that the equipment provided by a customer or user does not endanger the safety of the Telephone Company employees or the public; damage, require change in, or alteration of the equipment or other services of the Telephone Company; interfere with the proper functioning of such equipment or services; impair the operation of the Telephone Company's equipment; or otherwise injure the public in its use of the Telephone Company services. Upon notice from the Telephone Company that the equipment provided by customer or user is causing or is likely to cause such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.
- B. The customer, upon request, shall furnish such information as may be required to permit the Telephone Company to design and maintain the MICROLINK I service it offers and to ensure that the service arrangement is in accordance with the regulations contained herein.
- C. It shall be the responsibility of the customer to ensure the continuing compatibility of the customer-provided terminal and data unit equipment that is used in conjunction with the MICROLINK I service.

CANCELLED

FILED

JUL 2 1994  
BY 2nd R.S. #3  
Public Service Commission  
MISSOURI

MAY 20 1990  
90 - 289  
Public Service Commission

Issued: APR 20 1990

Effective: MAY 20 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.

Digital Link Services Tariff  
Section 5  
Original Sheet 3  
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**MICROLINK I<sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE**

MAY 15 1989

**5.4 Service Availability**

MISSOURI

- A. MICROLINK I service is available within a Primary Market Area. A Primary Market Area is distinguishable as being an exchange area containing a suitably equipped DMS-100 serving office. A customer's premises need not be within the actual DMS-100 serving office area. Foreign Exchange Service charges will be applicable for service when outside the Primary Market Area. The Primary Market Area does not include any exchange optional/special optional type local calling arrangements.
- B. MICROLINK I service does not have available the local calling scopes of optional Extended Area Service (or any other optional Extended Area Service-like calling plan).

**5.5 Responsibility of the Customer**

- A. Where MICROLINK I service is available for use in connection with terminal equipment or communications systems provided by a customer or user, the operating characteristics of such equipment or systems shall be such as not to interfere with any of the services offered by the Telephone Company. Such use is subject to the further provisions that the equipment provided by a customer or user does not endanger the safety of the Telephone Company employees or the public; damage, require change in, or alteration of the equipment or other services of the Telephone Company; interfere with the proper functioning of such equipment or services; impair the operation of the Telephone Company's equipment; or otherwise injure the public in its use of the Telephone Company services. Upon notice from the Telephone Company that the equipment provided by customer or user is causing or is likely to cause such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.
- B. The customer, upon request, shall furnish such information as may be required to permit the Telephone Company to design and maintain the MICROLINK I service it offers and to ensure that the service arrangement is in accordance with the regulations contained herein.
- C. It shall be the responsibility of the customer to ensure the continuing compatibility of the customer-provided terminal and data unit equipment that is used in conjunction with the MICROLINK I service.

**CANCELLED**

MAY 20 1990

BY 124 R 5#3

Public Service Commission  
MISSOURI

Issued: MAY 15 1989

Effective:

JUL 20 1989

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

**FILED**

JUL 20 1989

89 - 25789 - 256  
Public Service Commission



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

Digital Link Services Tariff  
Section 5  
2nd Revised Sheet 4  
Replacing 1st Revised Sheet 4

MICROLINK I® - PUBLIC SWITCHED DIGITAL SERVICE

5.6 Responsibility of the Telephone Company

- A. The Telephone Company shall not be responsible for installation, operation or maintenance of any terminal equipment, data unit or communications systems provided by a customer or user. The Telephone Company is not responsible for adapting MICROLINK I service to the technological requirements of any specific customer equipment. The responsibility of the Telephone Company shall be limited to the furnishing of network equipment suitable for MICROLINK I service and to the maintenance and operation of such equipment in a manner proper for such service. Subject to this responsibility the Telephone Company shall not be responsible for the through transmission of signals generated by customer provided equipment or system, or for the quality of, or defects in, such transmission or the reception of signals by such equipment or systems.
- B. The Telephone Company shall not be responsible to the customer or user, if changes in any of the equipment, operations, or procedures of the Telephone Company utilized in the provision of MICROLINK I service render any facilities provided by a customer or user obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance, provided the Telephone Company has met any applicable information disclosure requirements.
- C. The Telephone Company undertakes the responsibility to maintain and repair the service which it furnishes. The customer or user may not rearrange, disconnect, remove, attempt to repair, remote test or interfere with any network equipment on the Telephone Company side of the Demarcation Point without prior written consent of the Telephone Company.
- D. The Telephone Company, by written notice to the customer, may immediately discontinue the furnishing of MICROLINK I service without incurring liability upon nonpayment of any sum due to the Telephone Company or a violation of any condition governing the furnishing of service.

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(CT)

Issued: December 10, 1991

Effective: May 09, 1992

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

**FILED**  
**MO PSC**

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

Digital Link Services Tariff  
Section 5  
1st Revised Sheet 4  
Replacing Original Sheet 4

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APR 20 1990

5.6 Responsibility of the Telephone Company

- A. The Telephone Company shall not be responsible for installation, operation or maintenance of any terminal equipment, data unit or communications systems provided by a customer or user. The Telephone Company is not responsible for adapting MICROLINK I service to the technological requirements of any specific customer equipment. The responsibility of the Telephone Company shall be limited to the furnishing of network equipment suitable for MICROLINK I service and to the maintenance and operation of such equipment in a manner proper for such service. Subject to this responsibility the Telephone Company shall not be responsible for the through transmission of signals generated by customer provided equipment or system, or for the quality of, or defects in such transmission, or the reception of signals by such equipment or systems.
- B. The Telephone Company shall not be responsible to the customer or user, if changes in any of the equipment, operations, or procedures of the Telephone Company utilized in the provision of MICROLINK I service render any facilities provided by a customer or user obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance, provided the Telephone Company has met any applicable information disclosure requirements.
- C. The Telephone Company undertakes the responsibility to maintain and repair the service which it furnishes. The customer or user may not rearrange, disconnect, remove, attempt to repair, remote test or interfere with any network equipment installed by the Telephone Company without prior written consent of the Telephone Company.
- D. The Telephone Company, by written notice to the customer, may immediately discontinue the furnishing of MICROLINK I service without incurring liability upon nonpayment of any sum due to the Telephone Company or a violation of any condition governing the furnishing of service.

(RT)

(RT)

**CANCELLED**

MAY 9 - 1992

BY 2nd R.S. # 4

Public Service Commission  
MISSOURI

Issued: APR 20 1990

Effective: MAY 20 1990

**FILED**

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

MAY 20 1990

90 - 289

Public Service Commissioner

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

Digital Link Services Tariff  
Section 5  
Original Sheet 4

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MAY 15 1989

5.6 Responsibility of the Telephone Company

- MISSOURI  
Public Service Commission
- A. The Telephone Company shall not be responsible for installation, operation or maintenance of any terminal equipment, data unit or communications systems provided by a customer or user. The Telephone Company is not responsible for adapting MICROLINK I service to the technological requirements of any specific customer equipment. The responsibility of the Telephone Company shall be limited to the furnishing of network equipment suitable for MICROLINK I service and to the maintenance and operation of such equipment in a manner proper for such service. Subject to this responsibility, the Telephone Company shall not be responsible for the through transmission of signals generated by customer-provided equipment or system, for the quality of, or defects in such transmission, or the reception of signals by such equipment or systems.
- B. The Telephone Company shall not be responsible to the customer or user if changes in any of the equipment, operations or procedures of the Telephone Company utilized in the provision of MICROLINK I service render any facilities provided by a customer or user obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance, provided the Telephone Company has met any applicable information disclosure requirements.
- C. The Telephone Company undertakes the responsibility to maintain and repair the service which it furnishes. The customer or user may not rearrange, disconnect, remove, attempt to repair, remote test or interfere with any network equipment installed by the Telephone Company without prior written consent of the Telephone Company.
- D. The Telephone Company, by written notice to the customer, may immediately discontinue the furnishing of MICROLINK I service without incurring liability upon nonpayment of any sum due to the Telephone Company or a violation of any condition governing the furnishing of service.

5.7 Flexible Pricing

- A. MICROLINK I rates for Network Call Usage as specified in the rate application schedules of this Tariff following are subject to change in keeping with the provisions prescribed below:

<u>Network Call Usage</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>
Initial Period	.05	.20
Additional Minute	.03	.18

CANCELLED

MAY 20 1990

BY R.S.#4

Public Service Commission

MISSOURI

Effective:

JUL 20 1989

Issued: MAY 15 1989

FILED

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

JUL 20 1989

89-25789-25  
Public Service Commission

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

Digital Link Services Tariff  
Section 5  
2nd Revised Sheet 5  
Replacing 1st Revised Sheet 5

# MICROLINK I® - PUBLIC SWITCHED DIGITAL SERVICE

## 5.7 Rate and Charges

### A. MICROLINK I Service Components

		<u>USOC</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge (6)</u>		<u>Initial Unit (4)</u>	<u>Addl. Unit (5)</u>
(CR)	Site Link (1)							
	56 Kbps-2 Wire, each	C5UQX	(CR)	\$70.00	(CR)	\$390.00	(CR)	\$330.00
	56 Kbps-4 Wire, each	C5URX	(NR)	90.00	(NR)	410.00	(NR)	350.00
	336 Kbps (6 Channels), each	C5UOX		225.00		1050.00		930.00
	1.344 Mbps (24 channels), each	C5UMX		400.00		1100.00		960.00
	Site Link Options (2)							
	Automatic Line, per channel	HLP		.50		N/A		N/A
	Subgroup Arrangement, per Group							
	- 336 Kbps	SGHOX		.50		80.00		80.00
	- 1.344 Mbps	SGHMX		2.00		80.00		80.00
	Link Extension (3)							
	56 Kbps, each	C5E5X				N/A		N/A
	Charge per Mile							
	336 Kbps, each	C5EOX				N/A		N/A
	Charge per Mile							
	1.344 Mbps, each	C5EMX		51.30		N/A		N/A
(CT)	Charge per Mile		(NR)	17.70	(NR)		(NR)	
(RT)								

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

Issued: May 24, 1994

Effective: July 02, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone  
St. Louis, Missouri

**FILED**  
**MO PSC**

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

Digital Link Services Tariff  
Section 5  
1st Revised Sheet 5  
Replacing Original Sheet 5

(CT)

MICROLINK I<sup>®</sup> - Public Switched Digital Service

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(FC) 5.7 Rate and Charges

A. MICROLINK I Service Components(1)

JUL 2 1994  
BY 2nd R.S. #5  
Public Service Commission  
MISSOURI

	USOC	Monthly Rate	Nonrecurring Charge	Initial Unit(4)	Addl. Unit(5)
1. Telephone Service Line, each (2)(3)	DTEAX	\$ 88.00	(8)		
2. Telephone Service Service Line Conditioning, each	SESPL	---	\$260.00		\$ 10.00
3. Service Arrangement, each	SDH1A	\$ 4.80			
-Primary (6)			\$385.00		115.00
-Secondary (7)			290.00		115.00

- (1) The Telephone Service Line, Conditioning and Service Arrangement components are not offered separately.
- (2) Touch-Tone Calling Service is required for each Telephone Service Line except in cases where service is arranged for inward-only.
- (3) Speed Calling Service is an option available with this offering.
- (4) The Initial Unit charge applies to the first MICROLINK I service ordered per customer premises, per installation date.
- (5) the Additional Unit charge applies to all other MICROLINK I service ordered per customer premises, per installation date.
- (6) Primary charges apply when MICROLINK I service is first being established for a customer.
- (7) Secondary charges apply to MICROLINK I service when subsequently added for the same customer at the same premises.
- (8) In addition, service charges apply as found in Section 19 of the General Exchange Tariff.

Issued: APR 20 1990

Effective: MAY 20 1990

FILED

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

MAY 20 1990  
90 - 289  
Public Service Commission

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

Digital Link Services Tariff  
Section 5  
Original Sheet 5

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MICROLINK I<sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE

MAY 15 1989

5.7 Flexible Pricing (continued)

- B. The Telephone Company has the right to change the current rates in paragraph 5.8, following, provided such rate changes are within the range of band of rates specified in paragraph A., preceding. Written notice and revised tariff sheets will be provided to the Commission within ten days after the effective date of any change in rates.

- C. A rate will not be changed unless it has been in effect for at least 30 days.

5.8 Rate and Charges

- A. MICROLINK I Service Components (1)

**CANCELLED**  
MAY 20 1990  
BY 1st R.S.#5  
Public Service Commission  
MISSOURI

	USOC	Monthly Rate	Nonrecurring Charge	
			Initial Unit(4)	Addl. Unit(5)
1. Telephone Service Line, each (2)(3)	DTEAX	\$ 88.00		(8)
2. Telephone Service Line Conditioning, each	SESPL	---	\$260.00	\$ 10.00
3. Service Arrangement, each	SDH1A	\$ 4.80		
-Primary (6)			385.00	115.00
-Secondary (7)			290.00	115.00

- (1) The Telephone Service Line, Conditioning and Service Arrangement components are not offered separately.
- (2) Touch-Tone Calling Service is required for each Telephone Service Line except in cases where service is arranged for inward-only.
- (3) Speed Calling Service is an option available with this offering.
- (4) The Initial Unit charge applies to the first MICROLINK I service ordered per customer premises, per installation date.
- (5) The Additional Unit charge applies to all other MICROLINK I service ordered per customer premises, per installation date.
- (6) Primary charges apply when MICROLINK I service is first being established for a customer.
- (7) Secondary charges apply to MICROLINK I service when subsequently added for the same customer at the same premises.
- (8) In addition, service charges apply as found in Section 19 of the General Exchange Tariff.

Issued: MAY 15 1989

Effective: JUL 20 1989 **FILED**

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

JUL 20 1989  
89 - 25789 - 25  
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No supplement to this  
tariff will be issued  
except for the purpose  
of canceling this tariff.

Digital Link Services Tariff  
Section 5  
2nd Revised Sheet 6  
Replacing 1st Revised Sheet 6

# MICROLINK I® - PUBLIC SWITCHED DIGITAL SERVICE

## 5.7 Rate and Charges (continued)

### (RT) A. MICROLINK I SERVICE COMPONENTS - (continued)

#### (RT) CHARGE

- (CT) 4. Network Call Usage (6)  
Calling within the same local service  
area (Local),  
- each connection of one minute or any fraction thereof (7) (CR) \$ 0.04

### (AT) B. SERVICE ORDER CHARGE

- (AT) Service Order Charge  
Applies to all customer initiated orders for any  
MICROLINK I service components, independent  
of the number of components, per order. (NR) \$45.00

- (AT) (1) An End User Common Line (EUCL) charge as set forth in Southwestern Bell Telephone Company's  
Access Service Tariff, FCC 73, is applicable per Site Link channel.  
(2) These optional features are available only in conjunction with the Site Link feature.  
(3) A Link Extension must be associated with a Site Link. The Link Extension is assessed both the  
monthly base rate and the monthly mileage charge which is calculated using the distance from the  
customer's serving office to the nearest office within the PMA.  
(AT) (4) The Initial Unit charge applies to the first MICROLINK I service ordered per customer premises,  
per installation date.  
(MT) (5) The additional Unit charge applies to all other MICROLINK I ordered per customer premises, per  
installation date.  
(RT) (6) Network Call Usage does not apply to calls which incur toll charges from any Interexchange or  
Local Exchange Carrier.  
(AT) (7) The timing of the call begins when connection is established between the calling MICROLINK I  
Site Link channel and the called MICROLINK I Site Link channel and ends when the connection is  
(CT) terminated at any point. Network call usage applies only to outgoing calls.  
(CT)

Issued: May 24, 1994

Effective: July 02, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations  
Southwestern Bell Telephone  
St. Louis, Missouri

**FILED**  
**MO PSC**

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

No supplement to this  
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Digital Link Services Tariff  
Section 5  
1st Revised Sheet 6  
Replacing Original Sheet 6

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(FC) 5.7 Rate and Charges (continued)

APR 20 1990

A. MICROLINK I SERVICE COMPONENTS(1) - (continued)

MISSOURI  
MONTHLY PUBLIC SERVICE COMMISSION  
USAGE CHARGE

4. Network Call Usage (1)

-Initial period, each connection of one minute or any fraction thereof. . . .	\$ .12
-Additional minute, each additional minute of use or any fraction thereof that the connection continues beyond the Initial Period. . .	\$ .10

CANCELLED

JUL 21 1994  
BY 2nd R.S.#6  
Public Service Commission  
MISSOURI

- (1) The timing of call begins when connection is established between the calling MICROLINK I Service Arrangement and the called MICROLINK I Service Arrangement and ends when the connection is terminated at any point. Network call usage applies only to outgoing calls.

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Effective: MAY 20 1990

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

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

MICROLINK I<sup>SM</sup> - PUBLIC SWITCHED DIGITAL SERVICE

## 5.8 Rate and Charges (continued)

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## A. MICROLINK I SERVICE COMPONENTS(1)- (continued)

MAY 15 1989

MONTHLY  
USAGE CHARGE

MISSOURI

Public Service Commission

## 4. Network Call Usage (1)

-Initial Period, each  
connection of one minute  
or any fraction thereof. . . . \$ .12

-Additional minute, each  
additional minute of use  
or any fraction thereof  
that the connection continues  
beyond the Initial Period. . . \$ .10

CANCELLED

MAY 20 1990

BY ph R.S.#6Public Service Commission  
MISSOURI

FILED

JUL 20 1989

89 - 257 89 - 256  
Public Service Commission

- (1) The timing of the call begins when connection is established between the calling MICROLINK I Service Arrangement and the called MICROLINK I Service Arrangement and ends when the connection is terminated at any point. Network call usage applies only to outgoing calls.

Issued: MAY 15 1989

Effective: JUL 20 1989  
~~JUL 14 1989~~

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