



AT&T Services, Inc. 101 W. High St. Jefferson City, MO 63379 573-638-0261 Phone 573-636-3522 Fax Timothy.judge@att.com

April 1, 2014

Secretary of the Commission Missouri Public Service Commission 200 Madison Street Suite 500 Jefferson City, MO 65102-0360

> Re: Notice of Election and Withdrawal of Southwestern Bell Telephone Company d/b/a/ AT&T Missouri Tariffs Pursuant to §392.461, RSMo, enacted by House Bill No. 338

Dear Secretary of the Commission:

As a result of recent changes in state law governing the regulation of telecommunications services in Missouri, §392.461, RSMo was enacted on August 28, 2011 by House Bill No. 338. Section 392.461 allows telecommunications companies, upon notice to the Missouri Public Service Commission ("Commission"), to elect to be exempt from the requirement that they offer retail services to residential or business end users only through tariff, and to withdraw such tariffs. However, the law requires electing companies to publish generally available retail prices on a website.

Southwestern Bell Telephone Company, d/b/a/ AT&T Missouri ("the Company") hereby gives the Commission notice of its election to be exempt from tariff filing requirements, and of its intent to withdraw, the below-listed tariff.

• Digital Link Service

P.S.C. Mo. - No. 38

This Notice of Election and Withdrawal shall become effective May 1, 2014. The Company will make available its rates, charges, terms and conditions for the above-referenced retail telecommunications services on its website at www.att.com/servicepublications.

Please refer any questions on this matter to me on 573-638-0261.

Very truly yours,

/s/ Timothy Judge

I certify that a copy of the foregoing, including attachments, is being sent via e-mail to the Office of Public Counsel at opecervice@ded.mo.gov this 1st day of April 2014.

Timothy Judge

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

Adoption Notice 3rd Revised Sheet 1 Replacing 2nd Revised Sheet 1

ADOPTION NOTICE

Southwestern Bell Telephone Company d/b/a AT&T Missouri, hereby adopts, ratifies, and makes its own,	(CT)
in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences,	
schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service	
Commission, State of Missouri, by Southwestern Bell Telephone, L.P., d/b/a/ AT&T Missouri and its	(CT)
predecessors prior to June 29, 2007. By this notice, Southwestern Bell Telephone Company d/b/a AT&T	(CT)
Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc.,	
which Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri and its predecessors have heretofore filed	(CT)
with said Commission.	

Effective: July 26, 2007 Issued: June 26, 2007 June 29, 2007 By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

P.S.C. Mo.- No. 38

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Adoption Notice
2nd Revised Sheet 1
Replacing 1st Revised Sheet 1

ADOPTION NOTICE

- (CT) Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service
- (RT) Commission, State of Missouri, by Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone, L.P.'s possession. By this notice, Southwestern Bell
- (CT) Telephone, L.P., d/b/a AT&T Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone
- (AT) Company and d/b/a SBC Missouri, has heretofore filed with said Commission.

Issued: November 29, 2005 Effective: December 29, 2005

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri St. Louis, Missouri



Digital Link Services Tariff
Adoption Notice
1st Revised Sheet
Replacing Original Sheet

ADOPTION NOTICE

- (CT) Southwestern Bell Telephone, L.P., d/b/a SBC Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone, L.P.'s possession. By this notice, Southwestern Bell Telephone, L.P., d/b/a SBC Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company, has heretofore filed with said
- (CT) Commission.

Issued: January 17, 2003 Effective: February 16, 2003

Digital Link Services Tariff Adoption Notice Original Sheet 1

ADOPTION NOTICE

Missouri Public Service Commission

RECT DEC 27 2001

Southwestern Bell Telephone, L.P. hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone L.P.'s possession. By this notice, Southwestern Bell Telephone, L.P. also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone Company has heretofore filed with said Commission.

CANCELLED

FEB 1 6 2003

FEB 1

Issued: December 27, 2001

Effective: L

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

JAN 0 9 2002 Missouri Public

FILED JAN 0 9 2002 0 2 - 1 8 5 Service Commission

Southwestern Bell Telephone Company d/b/a AT&T Missouri Title Page 4th Revised Sheet 1 Replacing 3rd Revised Sheet 1

SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a AT&T MISSOURI

SCHEDULE OF RATES

FOR

DIGITAL LINK SERVICES

Southwestern Bell Telephone Company d/b/a AT&T Missouri (AT) operates as a Competitive Telecommunications Company. (AT)

Southwestern Bell Telephone Company d/b/a AT&T Missouri hereby adopts this tariff.

Applying to its authorized territories within the State of Missouri.

Issued: December 9, 2008

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 By DAVID NICHOLS, President - Missouri St. Louis, Missouri

FILED Missouri Public Service Commission JI-2009-0427

Effective: January 8, 2009

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

Title Sheet 3rd Revised Sheet 1 Replacing 2nd Revised Sheet 1

(CT)

SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a

AT&T MISSOURI

SCHEDULE OF RATES

FOR

DIGITAL LINK SERVICES

Southwestern Bell Telephone Company d/b/a (CT) AT&T Missouri hereby adopts this tariff.

Applying to its authorized territories within the State of Missouri.

Effective: July 26, 2007 Issued: June 26, 2007

> By CINDY BRINKLEY, President - Missouri St. Louis, Missouri

June 29, 2007

(CT)

Digital Link Services Tariff
Title Sheet
2nd Revised Sheet 1
Replacing 1st Revised Sheet 1

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a

AT&T MISSOURI

SCHEDULE OF RATES

FOR

DIGITAL LINK SERVICES

Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri hereby adopts this tariff.

Applying to its authorized territories within the State of Missouri.

Issued: November 29, 2005 Effective: December 29, 2005

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri St. Louis, Missouri



(CT)

(CT)

Digital Link Services Tariff
Title Sheet
1st Revised Sheet 1
Replacing Original Sheet 1

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a

(CT) SBC MISSOURI

SCHEDULE OF RATES

FOR

DIGITAL LINK SERVICES

Southwestern Bell Telephone, L.P., d/b/a SBC Missouri hereby adopts this tariff.

Applying to its authorized territories within the State of Missouri.

Issued: January 17, 2003 Effective: February 16, 2003

Digital Link Services Tariff Title Sheet Original Sheet 1

Missouri Public Service Commission

RECT) DEC 27 2001

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a
SOUTHWESTERN BELL TELEPHONE COMPANY

SCHEDULE OF RATES

FOR

DIGITAL LINK SERVICES

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FEB 1 6 2003

COMMISSION

Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company hereby adopts this tariff.

Missouri Public

FILED JAN 0 9 2002

Applying to its authorized territories within the State of Missouri Commission

Issued: December 27, 2001

Effective

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

JAN 0 9 2002

Digital Link Services Tariff
Application of Tariff
Original Sheet 1

APPLICATION OF TARIFF

This Tariff supersedes DATAPHONE^R Digital Service Tariff P.S.C. Mo.-No. 33, issued September 10, 1982, effective March 15, 1983, and all supplements and revisions thereto.

This Tariff contains the regulations and rates applicable to Digital Link Services furnished for private line intraLATA intrastate communication by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, and for Digital Link Services furnished jointly with a connecting company, to the portion of such service furnished by the Telephone company to the point of connection with the service components of another company for which that company's rates and regulations apply, over service components wholly within or partly within the Local Access and Transport Areas (LATA's) of the State of Missouri, between two or more points, all of said points being within LATA's of the State of Missouri.

Registered Trademark of American Telephone and Telegraph Company

Issued: July 15, 1986 Effective: November 17, 1986



Digital Link Services Tariff Application of Tariff Original Sheet 2

EXPLANATION OF SYMBOLS

- (AT) Indicates addition to text
- (C) Indicates a correction
- (CP) Indicates change in practice
- (CR) Indicates change in rate
- (CT) Indicates change in text
- (DR) Indicates discontinued rate
- (MT) Indicates moved text
- (NR) Indicates new rate
- (RT) Indicates removal of text
- (FC) Indicates a change in format lettering or numbering

Issued: July 15, 1986 Effective: November 17, 1986



Southwestern Bell Telephone Company d/b/a AT&T Missouri Application of Tariff 11th Revised Sheet 3 Replacing 10th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Trademarks

MEGALINK II
MEGALINK III
MICROLINK I
MICROLINK II
GIGAMAN
OPT-E-MAN
ACCESS ADVANTAGE PLUS

Service Marks

AT&T SWITCHED ETHERNET SERVICE SECURENET SELECTVIDEO PLUS

(RT)

Issued: June 1, 2012 Effective: July 1, 2012

Southwestern Bell Telephone Company d/b/a AT&T Missouri Application of Tariff 10th Revised Sheet 3 Replacing 9th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Trademarks

MEGALINK II
MEGALINK III
MICROLINK I
MICROLINK II
GIGAMAN
OPT-E-MAN
ACCESS ADVANTAGE PLUS

Service Marks

AT&T SWITCHED ETHERNET SERVICE
DOVLINK
SECURENET
SELECTVIDEO PLUS

(AT)

Issued: December 30, 2011 Effective: February 1, 2012

Southwestern Bell Telephone Company d/b/a AT&T Missouri Application of Tariff 9th Revised Sheet 3 Replacing 8th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Trademarks

MEGALINK II MEGALINK III MICROLINK I MICROLINK II GIGAMAN

OPT-E-MAN ACCESS ADVANTAGE PLUS

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS (RT)

Issued: December 29, 2010

CANCELLED February 1, 2012 Missouri Public Service Commission JI-2012-0301 By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: January 28, 2011

FILED

Missouri Public

Service Commission

JI-2011-0316

Southwestern Bell Telephone Company d/b/a AT&T Missouri Application of Tariff 8th Revised Sheet 3 Replacing 7th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Trademarks

MEGALINK II
MEGALINK III
MICROLINK II
MICROLINK II
GIGAMAN
FIBREMAN
OPT-E-MAN
ACCESS ADVANTAGE PLUS

(AT)

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Application of Tariff 7th Revised Sheet 3 Replacing 6th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Trademarks

(CT)

MEGALINK II MEGALINK III MICROLINK I MICROLINK II GIGAMAN FIBREMAN OPT-E-MAN

(AT)

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS

(RT)

Issued: August 22, 2006 Effective: September 22, 2006



Digital Link Services Tariff **Application of Tariff** 6th Revised Sheet 3 Replacing 5th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Service Marks

MEGALINK II MEGALINK III MICROLINK I MICROLINK II **GIGAMAN OPT-E-MAN**

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS **FIBREMAN**

(RT)

(AT)

Issued: March 3, 2006 Effective: April 5, 2006

> By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri St. Louis, Missouri





Digital Link Services Tariff
Application of Tariff
5th Revised Sheet 3
Replacing 4th Revised Sheet 3

APPLICATION OF TARIFF

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Service Marks

MEGALINK II MEGALINK III MICROLINK I MICROLINK II GIGAMAN

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS

FIBREMAN OPT-E-MAN

(AT)

Issued: March 31, 2004 Effective: May 1, 2004

P.S.C. Mo.- No. 38

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Application of Tariff
4th Revised Sheet 3
Replacing 3rd Revised Sheet 3

REGISTERED TRADEMARKS AND SERVICE MARKS

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Service Marks

Waller Control of the Control

MEGALINK II MEGALINK III MICROLINK I MICROLINK II GIGAMAN RECTO DEL 33 2003

Service Colomission

(AT)

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS

(MT)

(AT)

FIBREMAN

CANCELLED

MAY 0 1 2004

MAY 0 1 2004

Commission

Public service Commission

Issued: December 3, 2003

Effective: January 5, 2004

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

可可.JAN 2E 2004

Digital Link Services Tariff
Application of Tariff
3rd Revised Sheet 3
Replacing 2nd Revised Sheet 3

REGISTERED TRADEMARKS AND SERVICE MARKS

The following marks, to the extent they are used throughout this Tariff, are Service Marks or Registered Service Marks of Southwestern Bell Telephone Company.

Registered Service Marks

DEC 0 1 2000

MEGALINK II MEGALINK III MICROLINK I MICROLINK II

MISSOURI Public Service Commission

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS GIGAMAN

(AT)



FILED

JAN 12 2001

MISSOURI Public Service Commission

Issued: December 4, 2000

Effective January & 200

By JAN NEWTON, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri JAN 1 2 2001

Digital Link Services Tariff Application of Tariff 2nd Revised Sheet 3 Replacing 1st Revised Sheet 3

REGISTERED TRADEMARKS AND SERVICE MARKS

APR 29 1994

(CT) The following marks, to the extent they are used throughout this Tatallogare (CT) Service Marks or Registered Service Marks of Southwestern Bellivelephone Companysion

Registered Service Marks

MEGALINK II MEGALINK III MICROLINK I MICROLINK II

Service Marks

DOVLINK SECURENET SELECTVIDEO PLUS

(AT)

CANCELLED

JAN 1 2 2001 **Public Service Commission** MISSOURI

JUN 2 6 1954

 π 4830051Public Scrube Corticion

Issued: MAY 0 2 1994

Effective:

JUN 1 6 1994

(AT)

Digital Link Services Tariff
Application of Tariff
1st Revised Sheet 3
Replacing Original Sheet 3

REGISTERED TRADEMARKS AND SERVICE MARKS

The following mark, to the extent it is used throughout this tarif REISEIVED Registered Southwestern Bell Telephone Company Service Mark.

Registered Service Mark

MAY 1 5 1989

MEGALINK II MEGALINK III MICROLINK I MICROLINK II MISSOURI
Public Service Commission

CANCELLED

JUN 16 1994

BY A R.S.

Public Service Commission

MISSOURI

Issued:

MAY 15 1989

Effective:

JUL 2 0 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

Digital Link Services Tariff Application of Tariff Original Sheet 3

REGISTERED TRADEMARKS AND SERVICE MARKS

The following mark, to the extent it is used throughout this Tariff, is a registered Southwestern Bell Telephone Company service mark.

Registered Service Mark

MEGALINK II MEGALINK III MICROLINK II REGEIVED

JUL 1 1 1986

MISSUURI
Public Service Commission

CANCELLED

JUL 20 1989

BY LA & S. # 3

Public Service Commission

MISSOURI

NOV 17 1986
Public Service Commission

Issued: JUL 15 1986

NOV 17 1986 Effective 31 13 1800

Southwestern Bell Telephone Company d/b/a AT&T Missouri Table of Contents 24th Revised Sheet 1 Replacing 23rd Revised Sheet 1

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6	RESERVED FOR FUTURE USE	
7	TELECOMMUNICATIONS SERVICE PRIORITY (TSP) SYSTEM	
8	NETWORK RECONFIGURATION SERVICE	
9	RESERVED FOR FUTURE USE	
10	VACANT	
11	RESERVED FOR FUTURE USE	
12	TECHNICAL TRIALS	
13	SELECTVIDEO PLUS SM	
14	BROADBAND EDUCATIONAL VIDEO CONFERENCING SERVICE	
15	MULTIPOINT VIDEO SERVICE	
16	VACANT	(CT)
17	RESERVED FOR FUTURE USE	
18	ACCESS ADVANTAGE PLUS® SERVICE	

Issued: September 11, 2013

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: October 11, 2013
FILED

Missouri Public Service Commission JI-2014-0122

Registered Service Mark of AT&T Intellectual Property
 Service Mark of AT&T Intellectual Property

Southwestern Bell Telephone Company d/b/a AT&T Missouri Table of Contents 23rd Revised Sheet 1 Replacing 22nd Revised Sheet 1

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8	NETWORK RECONFIGURATION SERVICE	
9	RESERVED FOR FUTURE USE	
10	VACANT	(CT)
11	RESERVED FOR FUTURE USE	
12	TECHNICAL TRIALS	
13	SELECTVIDEO PLUS SM	
14	BROADBAND EDUCATIONAL VIDEO CONFERENCING SERVICE	
15	MULTIPOINT VIDEO SERVICE	
16	DISTANCE LEARNING SERVICE	
17	RESERVED FOR FUTURE USE	
18	ACCESS ADVANTAGE PLUS® SERVICE	

Effective: July 1, 2012

Registered Service Mark of AT&T Intellectual Property
 Service Mark of AT&T Intellectual Property

Southwestern Bell Telephone Company d/b/a AT&T Missouri Table of Contents 22nd Revised Sheet 1 Replacing 21st Revised Sheet 1

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7	TELECOMMUNICATIONS SERVICE PRIORITY (TSP) SYSTEM	
8	NETWORK RECONFIGURATION SERVICE	
9	RESERVED FOR FUTURE USE	
10	DOVLINK SM	
11	RESERVED FOR FUTURE USE	
12	TECHNICAL TRIALS	
13	SELECTVIDEO PLUS SM	
14	BROADBAND EDUCATIONAL VIDEO CONFERENCING SERVICE	
15	MULTIPOINT VIDEO SERVICE	
16	DISTANCE LEARNING SERVICE	
17	RESERVED FOR FUTURE USE	
18	ACCESS ADVANTAGE PLUS® SERVICE	(CT)

Service Mark of AT&T Intellectual Property

Registered Service Mark of AT&T Intellectual Property

Southwestern Bell Telephone Company d/b/a AT&T Missouri Table of Contents 21st Revised Sheet 1 Replacing 20th Revised Sheet 1

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	8	NETWORK RECONFIGURATION SERVICE	
	9	RESERVED FOR FUTURE USE	(CT)
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	11	RESERVED FOR FUTURE USE	
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	14	BROADBAND EDUCATIONAL VIDEO CONFERENCING SERVICE	
	15	MULTIPOINT VIDEO SERVICE	
	16	DISTANCE LEARNING SERVICE	
	17	RESERVED FOR FUTURE USE	
	18	ACCESS ADVANTAGE PLUS SERVICE	

	Registered Service Mark of AT&T Intellectual Property	(CT)
SM	Service Mark of AT&T Intellectual Property	(CT)

Issued: November 26, 2007 Effective: December 26, 2007

By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

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Digital Link Services Tariff Table of Contents 20th Revised Sheet 1 Replacing 19th Revised Sheet 1

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		6	MICROLINK® II– PACKET SWITCHING DIGITAL SERVICE
		7	TELECOMMUNICATIONS SERVICE PRIORITY (TSP) SYSTEM
		8	NETWORK RECONFIGURATION SERVICE
		9	FRAME RELAY DIGITAL SERVICE
		10	DOVLINK SM
(CT)		11	RESERVED FOR FUTURE USE
		12	TECHNICAL TRIALS
		13	SELECTVIDEO PLUS SM
		14	BROADBAND EDUCATIONAL VIDEO CONFERENCING SERVICE
		15	MULTIPOINT VIDEO SERVICE
		16	DISTANCE LEARNING SERVICE
		17	RESERVED FOR FUTURE USE
		18	ACCESS ADVANTAGE PLUS SERVICE
	® SM	•	Service Mark of Southwestern Bell Telephone Company

Issued: November 1, 2002 Effective: December 2, 2002



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Missouri Public Service Commission

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3			
4			
5	MICROLINK® I~ PUBLIC SWITCHED DIGITAL SERVICE		
6	MICROLINK® II- PACKET SWITCHING DIGITAL SERVICE		
7	TELECOMMUNICATIONS SERVICE PRIORITY (TSP) SYSTEM NETWORK RECONFIGURATION SERVICE		
8			
9	9 FRAME RELAY DIGITAL SERVICE		
10	DOVLINK sm	CANCELLED	
11 BUSINESS VIDEO SERVICE		DEC 0 1 2002	
12	TECHNICAL TRIALS	Public Service Commission	
13	SELECTVIDEO PLUS sm	MISSOURI	
14	BROADBAND EDUCATIONALVIDEO	CONFERENCING SERVICE	
15	MULTIPOINT VIDEO SERVICE		
16	DISTANCE LEARNING SERVICE		
17	RESERVED FOR FUTURE USE		
18	ACCESS ADVANTAGE PLUS SERVICE	E Missouri Public Service Commission	
	of Southwestern Bell Telephone Company	FILED OCT 01 2001	

Issued: August 31, 2001

sm Service Mark of Southwestern Bell Telephone Company

(MT)

Effective: October 1, 2001

Digital Link Services Tariff
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Replacing 17th Revised Sheet 1

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RECEIVED

Section		DEC 0 1 2000
1	REGULATIONS	
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5	MICROLINK [®] I– PUBLIC SWIT	CHED DIGITAL SERVICE
6	MICROLINK® II– PACKET SWI	TCHING DIGITAL SERVICE
7	TELECOMMUNICATIONS SER	VICE PRIORITY (TSP) SYSTEM
8	NETWORK RECONFIGURATION	ON SERVICE
9	FRAME RELAY DIGITAL SERV	
10	DOVLINK sm	CANCELI FD
11	BUSINESS VIDEO SERVICE	OCT 0 1 2001
12	TECHNICAL TRIALS	Public Service Commission
13	SELECTVIDEO PLUS sm	MISSOURI
14	BROADBAND EDUCATIONAL	VIDEOCONFERENCING SERVICE
15	MULTIPOINT VIDEO SERVICE	E ·
16	DISTANCE LEARNING SERVI	CE
17	RESERVED FOR FUTURE USE	
18	ACCESS ADVANTAGE PLUS S	SERVICE FILED
19	GigaMAN sm SERVICE	··LEU

[®]Registered Service Mark of Southwestern Bell Telephone Company sm Service Mark of Southwestern Bell Telephone Company

MISSOURI Public Service Commission

JAN 12 2001

Issued: December 4, 2000

(AT)

Effective January 2001

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

JAN 1 2 2001

Digital Link Services Tariff
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17th Revised Sheet 1
Replacing 16th Revised Sheet 1

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	6	MICROLINK® II– PACKET SWITCH	IING DIGITAL SERVICE		
	7	TELECOMMUNICATIONS SERVICE	E PRIORITY (TSP) SYSTEM		
	8	NETWORK RECONFIGURATION SI	ERVICE		
	9	FRAME RELAY DIGITAL SERVICE			
) -	10	DOVLINKsm	CANCELLED		
	11	BUSINESS VIDEO SERVICE	JAN 1 2 2001		
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By KAREN E. JENNINGS, President-Missouri Southwestern Bell Telephone St. Louis, Missouri

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

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

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company OCT 5 1989

stern Bell Telephone Company St. Louis, Missouri

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Issued: JUL 15 1986

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

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Service Mark of AT&T Knowledge Ventures

Registered Trademark of AT&T Knowledge Ventures

Effective: January 28, 2011

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Effective: September 4, 2009

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Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

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Issued: August 22, 2006 Effective: September 22, 2006



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(AT) ® Registered Trademark of SBC Communications, Inc.

Issued: August 10, 2004 Effective: September 10, 2004



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Service Mark of SBC Communications, Inc.

Issued: March 31, 2004

Effective: May 1, 2004

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

Missouri Public Service Gommission

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(CT) SM Service Mark of SBC Communications, Inc.

Issued: December 3, 2003

Effective: January 5, 2004

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JAN 0 5 2004

Service Mark of Southwestern Bell Telephone Company.

Issued: January 23, 2003

Effective: February 22, 2003

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

Missouri Public Service Commission FII FD FEB 22 2003

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SM Service Mark of Southwestern Bell Telephone Company

Issued: December 2, 2002

Effective: January 2, 2003

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

Missouri Public Sorvice Commission

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> Missouri Public Service Commission

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Issued: August 31, 2001

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SOUTHWESTERN BELL DS3 SERVICE

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Issued: December 28, 2000

Effective: January 27, 2001

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

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

REGULATIONS

1.1 UNDERTAKING OF THE TELEPHONE COMPANY

1.1.1 Scope

- (CT) | (CT)
- A. This Tariff section contains the general regulations and definitions governing Digital Link Service furnished by the Telephone Company, except as otherwise specified, or unless the terms and conditions of an individual customer's agreement provided pursuant to the Customers Specific Pricing Plan Tariff, P.S.C. Mo.-No.37 apply.
- B. Digital Link Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.

1.1.2 Limitations

- A. The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. Digital Link Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

1.1.3 Liability

A. The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. No other liability shall in any case attach to the Telephone Company in consideration of such interruptions.

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Effective: May 25, 2001

Digital Link Services Tariff
Section 1
Original Sheet 1

REGULATIONS

Missouri Public Service Commission

1.1 UNDERTAKING OF THE TELEPHONE COMPANY

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Issued: August 19, 1999 1, 157 RS | Public Service Commission

Effective: September 18, 1999

BMISSQUENTON, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Digital Link Services Tariff
Section 1
Original Sheet 2

REGULATIONS

1.1 UNDERTAKING OF THE TELEPHONE COMPANY - (Continued)

- 1.1.3 Liability-(Continued)
 - B. The Telephone Company shall be indemnified and saved harmless by the customer or user against:
 - 1. Claims for libel, slander and infringement of copyright arising from the material transmitted over the service components;
 - Claims for infringement of patents arising from combining with, or using in connection with, service components furnished by the Telephone Company, apparatus and systems of the customer or user; and
 - 3. All other claims arising out of any act of omission of the customer or user in connection with the service components provided by the Telephone Company.
 - C. The Telephone Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer or user indemnifies and holds the Telephone Company harmless from any and all loss, claims, demands, suits or other action or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or user or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided.

The Telephone Company will require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.

- D. The Telephone Company is not liable for any defacement of or damage to the premises of a customer (or user) resulting from the furnishing of channel service components or the attachment of the associated wiring furnished by the Telephone Company on such premises or by the installation or removal thereof, when such defacement or damage is not the result of negligence of the agents or employees of the Telephone Company.
- E. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any service components, equipment, or associated wiring.

Issued: August 19, 1999 Effective: September 18, 1999

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



Digital Link Services Tariff
Section 1
Original Sheet 3

REGULATIONS

1.1 UNDERTAKING OF THE TELEPHONE COMPANY - (Continued)

1.1.4 Provision of Service Components

- A. The Telephone Company will provide all service components necessary for Digital Link Service up to the demarcation point of the channel. The customer will be responsible for providing his own terminal equipment, customer-provided derivation equipment or communications system for use with such service as specified in this Tariff.
- B. Digital Link Service furnished by the Telephone Company will be provided at the rates contained in this Tariff where service components and operating conditions permit. Where service components are not available and unusual expenditures are involved in making them available, the customer may be required to pay additional charges to cover the unusual expenditure in accordance with Paragraph 1.4.4 of this Tariff, or contract beyond the initial period, or both.
- C. The charges specified in the Tariff do not contemplate installation, maintenance or repair work being performed by the Telephone Company employees involved at a time when overtime wages apply as a result of customer requests, nor do they contemplate work once begun being interrupted by the customer.

If the customer requests that labor be performed at hours of the day or days of the week other than normal work hours or days, or on holidays, or interrupts work once begun, an additional charge based on the additional costs involved applies. Such charges do not apply if sufficient advance notice is given so that employees' work schedules can be changed. The additional charge does not apply to overtime or premium time worked at the Telephone Company's convenience.

In situations where the customer requests that "standby" Telephone company personnel be provided for installation or maintenance irrespective of when such "standby" workmen are provided, the additional estimated cost of providing such "standby" personnel will be billed to the customer.

D. When serving office boundary realignments are necessary at the discretion of the Telephone Company, those Digital Link Services affected by the change will be reconfigured, and this may result in increases or decreases in charges. Any change in charges billed to a Digital Link Service customer will become effective when the serving office area transfer is made.



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REGULATIONS

1.1 UNDERTAKING OF THE TELEPHONE COMPANY - (Continued)

- 1.1.4 Provision of Service Components-(Continued)
 - E. When the customer requires the modification of standard service components not otherwise provided in this tariff, the modification can be furnished by the Telephone Company at additional rates and charges, provided the modification is in connection with and not detrimental to any of the services furnished in this tariff.
 - F. The network interface 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, following.

1.2 USE

Digital Link Service may be used for the purposes specified in Paragraph 1.2.1, following.

1.2.1 Authorized Use

- A. Digital Link Service may be used for transmission of communications to or from the customer's service points and relating to the customer's business.
- B. Digital Link Service may be used for transmission of communications relating directly to the business of the subsidiary corporations over which the customer exercises control through the ownership of more than 50 percent of the voting stock.



Digital Link Services Tariff
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Original Sheet 5

REGULATIONS

1.2 USE - (Continued)

1.2.2 Unlawful Purposes

The service is furnished subject to the condition that it will not be used for any unlawful purpose. Service will be discontinued forthwith if any law enforcement agency, acting within its apparent jurisdiction, advises in writing that such service or channels are being used in violation of law. The Telephone company will refuse to furnish service when it has reasonable grounds to believe that such service will be used in violation of the law.

1.2.3 Shared Use

- A. A user must have a service point on the service, and the service point must be located on the premises of the user and connected to the service by means of a separate access channel, except that these requirements do not apply to a user of a service with respect to his use of digital bit streams created by customer- (or user-) provided derivation equipment, provided the customer or user has a service point on the line connected to such equipment in accordance with Paragraph 1.5.2, following.
- B. The Telephone Company shall not be responsible for the manner in which the use of service will be allocated. Orders which involve the start, rearrangement, release or discontinuance of service will be accepted by the Telephone Company only from the customer.
- C. The charges for Digital Link Service shall be determined as provided in this Tariff, and all charges for the service will be billed to the customer. The charges allocated by the customer for Digital Link Service shall not exceed the total charges billed to the customer by the Telephone Company.



Digital Link Services Tariff Section 1 Original Sheet 6

REGULATIONS

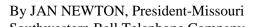
1.3 OBLIGATIONS OF THE CUSTOMER

1.3.1 Customer Responsibilities

The customer shall be responsible for:

- A. Damages to service components of the Telephone Company caused by the negligence or willful act of the customer and not due to ordinary wear and tear or other causes beyond the control of the customer.
- B. Reimbursing the Telephone Company for a loss through theft of the service components on the customer's premises.
- C. The provision, installation and maintenance of sealed conduit with explosive-proof fittings between service components furnished by the Telephone Company in explosive atmospheres and points outside the hazardous area where connection may be made with regular service components of the Telephone Company and may be required to install and maintain Telephone Company service components within the hazardous area if, in the opinion of the Telephone Company, injury or damage to Telephone Company employees or property might result from installation or maintenance by the Telephone Company.
- D. Obtaining permission for Telephone Company agents or employees to enter the premises of the customer at any reasonable hour for the purpose of installing, inspecting, repairing or, upon termination of the service, removing the service components of the Telephone Company.
- E. Service components on the customer's premises shall be and remain the property of the Telephone Company.
- F. Furnishing and maintaining poles and/or underground service components on private property. The Telephone Company will not provide on-premises service components for the provision of Digital Link Service.
- G. Grounding and/or bonding the premises and any structure in which service is to be provided or used, as well as any equipment and associated wiring.

Southwestern Bell Telephone Company St. Louis, Missouri



Effective: September 18, 1999

Missouri Public Service Commission

Issued: August 19, 1999

Digital Link Services Tariff
Section 1
Original Sheet 7

REGULATIONS

1.3 OBLIGATIONS OF THE CUSTOMER - (Continued)

1.3.2 Rearrangements and Repairs

A customer may not rearrange, disconnect, remove or attempt to repair or permit others to rearrange, disconnect, remove or attempt to repair any service components or wiring on the Telephone Company side of the Demarcation Point, except upon the written consent of the Telephone Company.

1.3.3 Transfer of Service

Service furnished to one customer may be assumed by a new customer upon due notice of cancellation or abandonment, provided there is no lapse in service. The new customer must assume all the obligations of the previous customer. Such transfers are not subject to service charges if the service is assumed exactly as provided to the previous customer.

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

1.4.1 Payment of Charges and Deposits

A. Advance Payments

Applicants for service who have no account with the Telephone Company or whose financial responsibility is not a matter of general knowledge, may be required to make an advance payment at the time an application for service is placed with the Telephone Company, equal to the service charges, if applicable, and at least one month's charges for the service provided. The amount of the advance payment is credited to the customer's account as applying to any indebtedness of the customer for the service furnished.

B. Payment for Service

The customer is responsible for payment of all charges as specified in this Tariff for services furnished the customer. Service charges are payable upon request.



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REGULATIONS

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

1.4.1 Payment of Charges and Deposits- (Continued)

C. Deposits

The Telephone Company may require an applicant or a present customer to post a deposit in accordance with the provisions of the Rules and Regulations Applying to all Customers' Contracts Section of the General Exchange Tariff.

1.4.2 Cancellation for Cause

The Telephone Company shall be authorized to discontinue service upon notice from any official charged with the enforcement of the law stating that such service is being used as an instrumentality to violate the law.

1.4.3 Minimum and Fractional Rates and Charges

- A. The minimum service period is one month, except when the cost of special construction is such as to necessitate a longer contract period.
- B. If the period of use exceeds one month, the charges for the fractional part of a month following and consecutive with a full month will be a proportionate part of the monthly charges based on the actual number of days the service components are 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.

The applicable charges for a Digital Link Service, or any component thereof, including additions to an existing service, shall commence on the day after service is furnished and will continue to accrue through and include the day on which such service is discontinued.

When an existing Digital Link Service, or any component thereof, is changed or rearranged at the request of the customer without the addition of service components, access lines or channels, any revision in charges necessitated thereby shall commence on the same day that the change or rearrangement is completed.

C. In applying a rate involving a fraction of a cent, the fraction is carried through the entire computation of the charge for the service. When the charge so computed includes a fraction of a cent, a fraction of less than one-half cent is disregarded and a fraction of one-half cent or more is treated as one cent.



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Section 1
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REGULATIONS

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES – (Continued)

- 1.4.4 Special Construction
 - A. Rates and charges for special construction will be provided as set forth in Section 14 of the Access Services Tariff.
 - B. Special Construction is that construction undertaken:
 - 1. Where service components are not presently available, and there is no other requirement for the service components so constructed.
 - 2. Of a type other that that which the Telephone Company would normally utilize in the furnishing of its services.
 - 3. Over a route other than that which the Telephone Company would normally utilize in the furnishing of its services.
 - 4. In a quantity greater than that which the Telephone Company would normally construct to serve the customer's needs.
 - 5. On a temporary basis until permanent service components are available.
 - 6. Involving abnormal costs.
 - 7. In advance of the normal construction on an expedited basis.
 - C. A request for charges for special construction will be subject to a special Quotation Charge for the Direct administrative and engineering costs associated with the preparation of that particular quotation. The amount of such charges will be credited to the account of the customer when an order for that particular special construction is received within 90 days of the quotation. The customer will authorize, through a designated representative, the request for a quotation before the Telephone Company undertakes any work involved in developing such quotations.



Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 1 1st Revised Sheet 10 Replacing Original Sheet 10

REGULATIONS

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES – (Continued)

1.4.5 Change in Service Arrangement

The service charge for the applicable operating speed applies when the customer requests a change in service arrangement that results in a change in operation of the service components provided by the Telephone Company.

If a modification of use causes a service to be re-designated from intrastate/intraLATA to interLATA or interstate, such a change is allowed without incurring Termination Charges given the following conditions are met:

(AT)

- There must be no change in service locations. The new Term Pricing Plan (TPP) must be equal to or longer than the remaining time in the existing TPP.

Upgrades are permitted subject to underlying product tariffs.

Nonrecurring charges associated with the service under the new jurisdiction may apply.

(AT)

1.4.6 Suspension of Service

Upon request of the customer, service will be suspended without cancellation at any time after the minimum period of service. Service will be suspended for a period of not less that two weeks and billing shall continue at the full rate. For the purposes of this paragraph, the minimum service period shall be computed from the initial establishment of service or from the date the service was last restored from suspension.

1.4.7 Temporary Surrender of a Service

When, at the request of the Telephone Company, a service is temporarily surrendered by the customer for other than maintenance purposes, credit will be allowed, the amount of which will be determined in the same manner as for an allowance for interruptions.

1.4.8 Allowance for Interruptions

If the service is interrupted other than by the negligence of willful act of the customer, an allowance, as provided following, at the rate for that portion of the customer's service affected by the interruption, shall be made for the time such interruption continues after the fact is reported by the customer or detected by the Telephone company.

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REGULATIONS

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES – (Continued)

1.4.5 Change in Service Arrangement

The service charge for the applicable operating speed applies when the customer requests a change in service arrangement that results in a change in operation of the service components provided by the Telephone Company.

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Digital Link Services Tariff
Section 1
Original Sheet 11

REGULATIONS

- 1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES (Continued)
 - 1.4.5 Change in Service Arrangement
 - 1.4.8 Allowances for Interruptions (Continued)
 - A. No credit is allowed for interruption of less than 24 hours (except for interruptions pursuant to Temporary Surrender of Service). Credit is allowed for the proportionate part of the monthly charge in multiples of one day for each 24 hours of interruption for the portion of the service rendered inoperative.
 - B. For purposes of administering this regulation with respect to the determination of allowances for a fractional part of a month, every month is considered to have 30 days.
 - C. For periods of substandard performance as specified in Section 3 of this Tariff, credit allowance from the time of notice by the customer shall be provided as follows:

Length of Interruptions	<u>Credit</u>
Less than 30 minutes	None
30 minutes up to 3 hours	1/10 day
3 hours up to 6 hours	1/5 day
6 hours up to 9 hours	2/5 day
9 hours up to 12 hours	3/5 day
Over 12 hours	One day

1.4.9 Cancellation of Application for Service

Where installation of service components, other than those provided by special construction, has been started prior to the cancellation, the charge specified in Paragraphs A. or B., following, whichever is lower, applies.

- A. A charge equal to the estimated costs incurred in such installation, less estimated net salvage.
- B. The charge for the minimum period of service ordered by the customer is provided in this Tariff plus the full amount of any termination charges applicable.
- C. Installation of service components for a customer is considered to have started when the Telephone Company incurs any expense, including engineering, in connection therewith, or in preparation therefore, which would not otherwise have been incurred, provided the customer has placed an order with the Telephone Company for provision of service.



Digital Link Services Tariff
Section 1
Original Sheet 11.1

REGULATIONS

1.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES – (Continued)

- 1.4.10 Change in Service Arrangement
 - A. Expedited Order Charge

The following services can be expedited for an additional charge:

- MegaLink® Digital Service
- MegaLink® 1.5 High Capacity Digital Service
- B. If a customer desires that service be provided on a due date less than the standard interval, which has been established for the order for the provision of the Service, the customer may request that service be provided on an expedited basis.
- C. The provisioning of the expedited request is based upon available facilities and is limited to twelve (12) two-point or six (6) multi-point DS0 circuits at the same location; and a limit of four (4) DS1 circuits at the same location. Expedited order requests do not apply to services that are jointly provided by Southwestern Bell and an Independent Telephone Company.
- D. If the Telephone Company installs the service on the requested date the following charges will apply:

MegaLink ® Digital Service

USOC: EODDO

Expedite Order Charge: \$ ICB

MegaLink ® 1.5 High Capacity Digital Service

USOC: EODD1

Expedite Order Charge: \$ ICB

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Digital Link Services Tariff
Section 1
Original Sheet 12

REGULATIONS

1.5 CONNECTIONS

1.5.1 General

Customer Premises Equipment and Communications Systems provided by the customer may be connected at the customer's premises to Digital Link Service furnished by the Telephone Company where such connections are made in accordance with applicable provisions of this Tariff and the Connections of Terminal Equipment and Communications Systems Section of the General Exchange Tariff.

1.5.2 Responsibility of the Customer

- A. The customer shall be responsible for the installation, operation and maintenance of Customer Premises Equipment or Communications System. No combination of Customer Premises Equipment or Communications System shall require change in, or alteration of, the services of the Telephone Company, cause electrical hazards to Telephone Company personnel, damage to Telephone Company service components, malfunction of Telephone Company billing equipment or degradation of service to persons other than the user of the subject Customer Premises Equipment of Communications System. Upon notice from the Telephone Company that Customer Premises Equipment or Communications System is causing such hazard, damage, malfunction or degradation of service, the customer shall make such changes as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.
- B. The customer shall be responsible for the payment of a nonrecurring Customer Owned Equipment Trouble Isolation Charge, also known as the Maintenance of Service Charge, as found in the Restoration of Service Section of the General Exchange Tariff for each repair visit to a premises of the customer or the premises of any other customer where the service difficulty or trouble results from the use of equipment or service components provided by the customer.
- C. The customer shall be responsible for ordering and specifying the type of Digital Link Service required for operation with Customer Premises Equipment or Communications Systems provided by the customer.
- D. Where a customer elects to connect a customer-provided communications system to Digital Link Service, the customer shall be responsible for:
 - 1. Compatibility of the connected communications system to Digital Link Service. This includes the replacing of Network Channel Terminating Equipment (NCTE) due to technological changes in the network.
 - 2. Testing, sectionalization and clearance of trouble conditions or service difficulties on any communications system which is connected to Digital Link Service.



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Section 1
Original Sheet 13

REGULATIONS

1.5 CONNECTIONS

1.5.3 Responsibility of the Telephone Company

- A. Digital Link Service is not represented as adapted to the use of the Customer Premises Equipment or Communications Systems. Where such Customer Premises Equipment or Communications Systems are used with Digital Link Service, the responsibility of the Telephone Company shall be limited to the furnishing of service components suitable for Digital Link Service and to the maintenance and operation of such service components in a manner proper for such digital service. Subject to this responsibility, the Telephone Company shall not be responsible for: (1) the through transmission of signals generated by the Customer Premises Equipment of Communications System or for the quality of, or defects in, such transmission, or (2) the reception of signals by Customer Premises Equipment or Communications Systems, or (3) damage to Customer Premises Equipment or Communications Systems due to testing.
- B. The Telephone Company will, at the customer's request, provide information concerning interface parameters needed to permit Customer Premises Equipment to operate in a manner compatible with Digital Link Service.
- C. The Telephone Company shall not be responsible for modification, alteration or replacement of Customer Premises Equipment or Communications Systems rendered inoperative or obsolete by changes in service components, operations or procedures of the Telephone Company used in providing Digital Link Service.

1.5.4 Violation of Regulations

When any Customer Premises Equipment or Communications System is used with Digital Link Service in violation of any of the provisions in this Section, the Telephone Company will take such immediate action as necessary for the protection of the telecommunications network and Telephone Company employees and will promptly notify the customer of the violation. The customer shall take such steps as are necessary to discontinue such use of the Customer Premises Equipment or Communications System or correct the violation and shall confirm in writing to the Company within ten days, following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or to correct the violation and to give the required written confirmation to the Telephone Company within the time stated above shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.



Digital Link Services Tariff
Section 1
Original Sheet 14

REGULATIONS

1.5 CONNECTIONS – (Continued)

- 1.5.5 Connections of Customer Premises Equipment and Communications Systems
 - A. The customer shall be responsible for providing any required Digital Network Channel Terminating Equipment (NCTE). The undertaking of the Telephone Company is to furnish Digital Link Service as ordered and specified by the customer up to the Demarcation Point.
 - B. Unless a specific waiver has been granted by the Federal Communications Commission, or except as otherwise provided in C., following, all connections of registered equipment to services furnished by the Telephone Company will be made through a point of demarcation. In most cases, this will be through a Telephone Company-provided standard jack. For simple wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company-installed wiring at points on the customer's side up to and including at the Demarcation Point. In the case of registered communications systems utilizing complex wiring, a method of connection, jacks, terminal strips, etc., will be provided by the Telephone Company.
 - C. The requirement for the use of standard jacks as described in B., preceding, is waived for registered equipment which is located in hazardous or inaccessible locations.



Digital Link Services Tariff Section 1 Original Sheet 15

REGULATIONS

1.5 CONNECTIONS – (Continued)

1.5.6 Accessories

Accessories provided by customers may be used with Digital Link Service provided that such accessories comply with the provisions of Paragraph 1.5.2., preceding.

1.5.7 Channel Derivation Devices

- A. Customer-provided channel derivation devices that are used to create additional channels in accordance with Paragraphs 1.5.7, B. and C., following, may be connected to Digital Link Service subject to Paragraph 1.5.2., preceding.
- B. Subject to the normal transmission characteristics of the Digital Link Service ordered, the customer may create additional channels; digital bit streams, from the service ordered through the use of channel derivation equipment located at the customer's premises.
- C. The Telephone Company makes no representation as to: (1) the suitability of the channels provided by it for such subdivision into additional channels by derivation equipment or (2) the suitability of the resultant-derived channels for any communications purpose.
- D. Additional channels derived by this equipment may be connected at the customer's premises to Local Exchange Telephone Service, Private Line Service, Long Distance Message Telecommunications Service and Wide Area Telecommunications Service in accordance with provisions for such connections in Telephone Company tariffs for these other services.
- 1.5.8 Connection to Other Services Furnished by the Telephone Company to the Same Customer or **Different Customers**

Digital Link Service provided by the Telephone Company may be connected to another Digital Link Service or the following other services provided by the Telephone Company at the Customer's premises:

- Local Exchange Telephone Service
- Private Line Service

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- Long Distance Message Telecommunications Service
- Wide Area Telecommunications Service

Southwestern Bell Telephone Company St. Louis, Missouri

By JAN NEWTON, President-Missouri



Effective: September 18, 1999

Digital Link Services Tariff
Section 1
Original Sheet 16

REGULATIONS

1.5 CONNECTIONS – (Continued)

1.5.8 Connection to Other Services Furnished by the telephone Company to the Same Customer or Different customers-(Continued)

Digital Link Service may be connected to other Digital Link Services provided by the Telephone Company at a designated Digital Hub location through the use of certain Additional Service Features available in other Sections of this Tariff.

1.5.9 Connection to Interexchange Customer-Provided Communications Systems

A. Connections of Digital Link Service to Interexchange Customer-Provided Communications Systems can be made at the premises of the customer in accordance with the preceding regulations in this Tariff. All arrangements concerning the connection to an Interexchange Customer-Provided Communications System to Digital Link Service shall be made by the customer with the Interexchange Customer. The furnishing of Digital Link Service by the Telephone Company is not a joint undertaking with the Interexchange Customer.

B. The Interexchange Customer referenced in this Section is as follows:

Interexchange Customer

None

1.5.10 Connection of Network Channel Terminating Equipment

Effective January 2, 1986, in accordance with the Federal Communication Commission's Memorandum Opinion and Order in CC Docket 81-216, (FCC 85-564), Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program), was amended to provide for inclusion of Network Channel Terminating Equipment (NCTE) for direct connection to subrate and high capacity digital services. The following dates and regulations were established.

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



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REGULATIONS

1.5 CONNECTIONS – (Continued)

- 1.5.10 Connection of Network Channel Terminating Equipment (Continued)
 - B. Interim Installations An interim program established by the Federal Communications Commission and the Telephone Company allowed for connection of terminal equipment, including premises wiring and protective apparatus (if any) to be installed (including additions to existing systems) up to June 30, 1987, without registration of any terminal equipment involved, provided that these terminal equipments were of a type directly connected to subrate or 1.544 Mbps digital services as of January 2, 1986, or they appeared on the interim program summary for approved equipment. Any equipment connected pursuant to this interim program may require modification at the owner's expense in response to Part 68 of the Rules as adopted by the Federal Communications Commission.
 - C. Registered Only Equipment Any terminal equipment connected to subrate or 1.544 Mbps digital services after June 30, 1987 must comply with Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program). The equipment must also comply with the requirements of Technical Reference Publications 62411 and/or 62310.

1.6 METHOD OF APPLYING RATES

1.6.1 General

The method of applying rates for Digital Link Service channels and Additional Service Features is provided in following sections of this tariff.

1.6.2 Exceptions

In those cases where one customer premises involved in an intraLATA interexchange Digital Link Service 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:

- A. The service components for that portion of the intraLATA interexchange Digital Link Service located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's Tariff.
- B. 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 Telephone Company's rate for the airline (V-H) mileage between the customer's Serving Offices, the Serving Office and a Digital Hub or between Digital Hubs.

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Missouri Public
Service Commission

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May 1, 2014
Missouri Public
Service Commission
JI-2014-0389

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REGULATIONS

1.5 CONNECTIONS – (Continued)

1.5.10 Connection of Network Channel Terminating Equipment - (Continued)

B. Interim Installations - An interim program established by the Federal Communications Commission and the Telephone Company allowed for connection of terminal equipment, including premises wiring and protective apparatus (if any) to be installed (including additions to existing systems) up to June 30, 1987, without registration of any terminal equipment involved, provided that these terminal equipments were of a type directly connected to subrate or 1.544 Mbps digital services as of January 2, 1986, or they appeared on the interim program summary for approved equipment. Any equipment connected pursuant to this interim program may require modification at the owner's expense in response to Part 68 of the Rules as adopted by the Federal Communications Commission.

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1.6 METHOD OF APPLYING RATES

1.6.1 General

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1.6.2 Exceptions

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Section 1
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REGULATIONS

1.6 METHOD OF APPLYING RATES – (Continued)

1.6.2 Exceptions - (Continued)

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C. The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.

(AT) | (AT) In those cases where an intraLATA intraexchange Digital Link Service has service components in Missouri and another state, the method of applying rates in Paragraphs 1.6.1 and 1.6.2 is modified to apply the charges for that portion of the Digital Link Service located in the other state pursuant to the state's tariff.

1.6.3 Determination of V-H Mileages

(CT) The rate distances for MEGALINK Digital Service channels should be determined as follows:

A. Determination of V-H Coordinates

Interoffice Channels
The rate distance is measured between Serving Offices or the Serving Office and a Digital or NRS Hub or between Digital or NRS Hubs, within the same LATA for the Interoffice Channel. The V-H coordinates for the Serving Offices, Digital Hubs and NRS Hubs are listed in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

B. Calculation of V-H Mileage

- 1. Determine the difference between the "V" coordinates for the Serving Offices, or the Digital or NRS Hub and the Serving Office within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
- 2. Square each difference obtained in Paragraph 1., above.
- 3. Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
- 4. Divide the sum of the squares obtained in Paragraph 3., above, by ten.
- 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full mile.

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REGULATIONS

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1.6 METHOD OF APPLYING RATES - (Continued)

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1.6.2 Exceptions - (Continued)

A. The service components for that portion of the intraLATA interexchange Digital Link Service located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's Tariff.

- B. 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 Telephone Company's rate for the airline (V-H) mileage between the customer's Serving Offices, the Serving Office and a Digital Hub or between Digital Hubs.
- C. The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.

1.6.3 Determination of V-H Mileages

The rate distances for MEGALINK II - Premium Digital Service channels should be determined as follows:

A. Determination of V-H Coordinates

- Interoffice Channels

The rate distance is measured between Serving Offices or the Serving Office and a Digital or NRS Hub or between Digital or NRS Hubs, within the same LATA for the Interoffice Channel. The V-H coordinates for the Serving Offices, Digital Hubs and NRS Hubs are listed in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

B. Calculation of V-H Mileage

- 1. Determine the difference between the "V" coordinates for the Serving Offices, or the Digital or NRS Hub and the Serving Office within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
- 2. Square each difference obtained in Paragraph 1., above.
- 3. Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
- 4. Divide the sum of the squares obtained in Paragraph 3., above, by ten.
- 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full

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Public Service Commission

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

Effective: September 18, 1999

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REGULATIONS

- 1.6 METHOD OF APPLYING RATES (Continued)
 - 1.6.3 Determination of V-H Mileages (Continued)
 - B. Calculation of V-H Mileage (Continued)
 - 5. (Continued)

Examples:

- Interoffice Channel to a Digital Hub

Ladue Digital Hub
$$\frac{V}{6818}$$
 $\frac{H}{3517}$ Sappington Serving Office $\frac{6839}{3502}$ $\frac{3502}{21}$ $\frac{15}{15}$ sum of the squares = $441 + 225 = 666$

$$\sqrt{\frac{666}{10}}$$
 = 8.16 = 9 V-H Miles

1.7 SPECIAL TAXES, FEES AND CHARGES

1.7.1 General

Issued: August 19, 1999

A. There shall be added to the customer's bill or charge as a part of the rate for service, a surcharge equal to the pro rata share of any franchise, occupation, business, license, excise, privilege or other similar tax, fee or charge (hereafter called "tax") now or hereafter imposed upon the Telephone Company by any taxing body or authority, whether by statute, ordinance, law or otherwise, and whether presently due to hereafter become due.

B. On and after the effective date thereof, any subsequent increase, decrease, imposition or determination of liability for such taxes, fees or charges, as described above, shall be applied in the manner provided below to the customer's bill or charge on each individual billing date.

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



Effective: September 18, 1999

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REGULATIONS

1.7 SPECIAL TAXES, FEES AND CHARGES – (Continued)

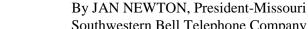
1.7.1 General – (Continued)

- C. When such a tax or taxes are imposed in terms of a flat sum payment of money, the surcharge applicable to each customer's bill or charge, as the pro rata share of such taxes described above, shall be determined by relating the flat sum payment to the total local exchange revenues within the jurisdiction of the taxing body; the fraction so described shall be converted to a percentage and applied to the customer's bill or charge so that the amount added, when accumulated from all customers residing in the geographic jurisdiction of the body, will equal the amount of the flat sum payment.
- D. When such tax or taxes are imposed in terms of a percentage of revenues or gross receipts, the surcharge applicable to each customer's bill or charge as the pro rata share of such taxes described above shall be determined by dividing the tax expressed as a percentage by 100 percent minus the tax expressed as a percentage and multiplying the decimal thus obtained by the customer's charges to which such tax applies.

$$\frac{\text{Tax(\%)}}{100\% - \text{Tax(\%)}}$$
 X Taxable Charges

- E. The tariff charge constituting the amount of the surcharge provided for herein shall be stated separately on each customer's bill.
- F. Where more than one tax, fee or charge is imposed by a taxing body or authority, the total of such surcharge applicable to a customer may be billed to the customer as a single amount.

Southwestern Bell Telephone Company St. Louis, Missouri



Missouri Public Service Commission

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Issued: August 19, 1999

P.S.C. Mo.-No. 38

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
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Digital Link Services

Sheet

(CT) 2.1 Definitions

Issued: March 26, 1993 Effective: April 11, 1993



P.S.C. Mo.-No. 38

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

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Digital Link Services

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2.1 Definitions

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Public Service Commission
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P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 5th Revised Sheet 1 Replacing 4th Revised Sheet 1

DEFINITIONS

2.1 DEFINITIONS

This section provides definitions of terms used throughout this tariff. Some terms may be applicable to any Digital Link Service described herein. Terms that are applicable to a specific service may have that service designation appear following the term.

<u>Accessories</u> - Devices which are mechanically attached to, or used with, the service components furnished by the Company and which are independent of, and not electrically, acoustically or inductively connected to the conductors in the communications path of the Company service components.

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<u>Asynchronous</u> - Denotes a type of data transmission that is not related to a specific frequency or to the timing of the transmission facility. The data transmission is characterized by individual characters, encapsulated with start and stop bits, from which a receiver derives the necessary timing for sampling bits and start/stop transmission.

<u>Automatic Line</u> - An optional feature available with the MicroLink I Site Link which causes an automatic connection to a predetermined destination whenever the Site Link is taken off hook at the

<u>B Channel (Bearer Channel)</u> - A communication path capable of transmitting information at a speed of up to 64 Kbps. This communication path may be used by a SelectVideo Plus customer for data mode calls to provide data and/or video communications between customer specified locations.

<u>Bandwidth</u> - the amount of information a customer can send or receive over a single connection in a specified period of time. Bandwidth is typically specified in Kilobits per second (Kbps).

<u>Bit</u> - The smallest unit of information in the binary system of notation.

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Issued: November 26, 2007 Effective: December 26, 2007

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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 2
Replacing 2nd Revised Sheet 1
Replacing 2nd Revised Sheet 1

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2.1 DEFINITIONS

Public Service Commission

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Automatic Line - An optional feature available with the MicroLink I Site Link which causes an automatic connection to a predetermined destination whenever the Site Link is taken off hook at the customer's Site Link location.

<u>B Channel (Bearer Channel)</u> - A communication path capable of transmitting information at a speed of up to 64 Kbps. This communication path may be used by a SelectVideo Plus customer for data mode calls to provide data and/or video communications between customer specified locations.

Bandwidth - the amount of information a customer can send or receive over a single connection in a specified period of time. Bandwidth is typically specified in Kilobits per second (Kbps).

Bit - The smallest unit of information in the binary system of notation.

Business Video Local Distribution Channel - A channel with two-way transmission capability for a standard 525-line/60-field monochrome or National Television Systems Committee (NTSC) - System M color video signal and an associated audio signal in the 7 kHz frequency range.

Call Destination End (MICROLINK II) - This is the end point that the call originator is trying to reach. Typically this would be the end of a virtual circuit supported by an information provider with Direct Access to the Packet Switching Network.

Call Originating End (MICROLINK II) - This is the beginning point of a virtual circuit. Typically, this would be the end of a virtual circuit supported by a user requesting information.

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Digital Link Services Tariff Section 2 2nd Revised Sheet 1 Replacing Ist Regised Sheet 1

DEFINITIONS

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DEFINITIONS

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2.1 DEFINITIONS

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Call Originating End (MICROLINK II) - This is the beginning point of a virtual circuit. Typically, this would be the end of a virtual circuit supported by a user requesting information.

Channel(s) - An electrical or photonic communications path for intraLATA digital transmission between two or more service points. Channels may be comprised of local distribution and interoffice components as required. A channel may be furnished in such manner as the Telephone company may elect, whether by wire, radio, fiber optics or a combination thereof, and whether or not by means of a single physical facility or route.

Composite Data Service - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.

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Digital Link Services Tariff
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DEFINITIONS

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2.1 DEFINITIONS

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Bit - The smallest unit of information in the binary system of notation.

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Composite Data Service - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.

Composite Data Service Vendor - A customer that has been certified by the proper state or municipal regulatory body to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Data Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service.

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DEFINITIONS

2.1 DEFINITIONS-(Continued)

(MT) Channel(s) - An electrical or photonic communications path for intraLATA digital transmission between two or more service points. Channels may be comprised of local distribution and interoffice components as required. A channel may be furnished in such manner as the Telephone company may elect, whether by wire, radio, fiber optics or a combination thereof, and whether or not by means of a single physical facility or route.

<u>Composite Data Service</u> - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.



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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 4th Revised Sheet 2 Replacing 3rd Revised Sheet 2

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

(CT)

<u>Composite Data Service Vendor</u> - A customer that has been certified by the proper state or municipal regulatory body to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Data Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service.

<u>Concurring Carrier</u> - Any carrier (other than a Connecting Carrier) which is fully subject to the Communications Act of 1934, as amended, which instead of filing its own tariffs, concurs in and assents to schedule of charges and regulations filed in its behalf by an Issuing Carrier. (An Issuing Carrier is a carrier, subject to the Communications Act of 1934, as amended, which published and files tariffs with the appropriate regulatory body.)

<u>Connecting Company</u> - A corporation, association, firm or individual owning and operating one or more exchanges and with whom traffic is interchanged.

<u>Customer</u> - The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with Company regulations. A customer for Digital Link Services must have a communications requirement of his own for its use, except where:

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- The customer is a Composite Data Service Vendor; or
- The service is provided for the transmission of communications relating directly to the business of a subsidiary corporation over which the customer exercises control through ownership of more than 50 percent of the voting stock; or
- The customer for Digital Link Service orders the addition of service points to meet the communications requirements of a user of such service and such additional service points are required.

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<u>Customer-Provided Communications System</u> - Denotes service components provided by a customer or user which are capable, when not connected to Digital Link Services, of communications between customer provided terminal equipment.

<u>Customer Premises Equipment</u> - Communications devices, apparatus and their associated wiring provided by a customer or user which do not constitute a communications system.

Issued: November 26, 2007 Effective: December 26, 2007

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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Composite Data Service Vendor</u> - A customer that has been certified by the proper state or municipal regulatory body to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Data Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service.

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- The customer is a Composite Data Service Vendor; or
- The service is provided for the transmission of communications relating directly to the business of a subsidiary corporation over which the customer exercises control through ownership of more than 50 percent of the voting stock; or
- The customer for Digital Link Service orders the addition of service points to meet the communications requirements of a user of such service and such additional service points are required.
- (AT) Customer Alerting Provides the capability of activating and deactivating an alerting tone on subscriber lines served from suitably equipped end offices within a MicroLink II Primary Market Area. The alerting tone is provided in the form of an intermittent dial tone and serves as notification that some type of action is warranted, i.e., a message is waiting for retrieval.

<u>Customer-Provided Communications System</u> - Denotes service components provided by a customer or user which are capable, when not connected to Digital Link Services, of communications between customer provided terminal equipment.

<u>Customer Premises Equipment</u> - Communications devices, apparatus and their associated wiring provided by a customer or user which do not constitute a communications system.

Issued: March 31, 1993 Effective: April 30, 1993



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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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- The service is provided for the transmission of communications Selection directly to the business of a subsidiary corporation over which the customer exercises control through ownership of more than 50 percent the voting stock; or
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Customer-Provided Communications System - Denotes service components provided by a customer or user which are capable, when not connected to Digital Link Services, of communications between customer provided terminal equipment.

Customer Premises Equipment - Communications devices, apparatus and their associated viring provided by a customer or user which do not constitute a communications system.

Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content_of message remains unaltered.

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

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

MISSOURI Concurring Carrier - Any carrier (other than a Connecting Cassier) which mission fully subject to the Communications Act of 1934, as amended, which instead of filing its own tariffs, concurs in and assents to schedule of charges and regulations filed in its behalf by an Issuing Carrier. (An Issuing Carrier is a carrier, subject to the Communications Act of 1934, as amended, which published and files tariffs with the appropriate regulatory body.)

Connecting Company - A corporation, association, firm or individual owning and operating one or more exchanges and with whom traffic is interchanged.

Customer - The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with Telephone Company regulations. A customer for Digital Link Services must have a communications requirement of his own for its use, except where

- The service is provided for the transmission of communications relations directly to the business of a subsidiary corporation over which customer exercises control through ownership of more than some the voting stock; or
- The customer for Digital Link Service orders the addition of service points to meet the communications requirements of a user of such service and such additional service points are required.

Customer-Provided Communications System - Denotes service components provided by a customer or user which are capable, when not connected to Digital Link Services, of communications between customer provided terminal equipment.

Customer Premises Equipment - Communications devices, apparatus and their associated viring provided by a customer or user which do not constitute a communications system.

Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of message remains unaltered.

Demarcation Point - The point (referred to as Demarc Point or Network Interface) of interconnection between the Telephone Company's facilities and the viring at the subscriber's premises. The Demarc Point shall consist of wire or a jack conforming to Subpart P of Part 68 of the Federal Communications Commission's Rules and Regulations. The Demarc Point will generally Liber

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Issued: DEC 1 0 1991

Effective:

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Digital Link Services Tariff
_____Section 2

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DEFINITIONS

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2.1 DEFINITIONS-(Continued)

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Concurring Carrier - Any carrier (other than a Connecting Carrier) Commission fully subject to the Communications Act of 1934, as amended which, instead of filing its own tariffs, concurs in and assents to schedule of charges and regulations filed in its behalf by an Issuing Carrier. (An Issuing Carrier is a carrier, subject to the Communications Act of 1934, as amended, which published and files tariffs with the appropriate regulatory body.

Connecting Company - A corporation, association, firm or individual owning and operating one or more exchanges and with whom traffic is interchanged.

Customer - The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with Telephanic EtahED regulations. A customer for Digital Link Services must have a communications requirement of his own for its use, except where: MAY 3 - 1992

- The customer is a Composite Data Service Vendor; or

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- The service is provided for the transmission of communications relations directly to the business of a subsidiary corporation over which MASSOURI customer exercises control through ownership of more than 50 percent of the voting stock; or
- The customer for Digital Link Service orders the addition of service points to meet the communications requirements of a user of such service and such additional service points are required.

Customer-Provided Communications System - Denotes service components provided by a customer or user which are capable, when not connected to Digital Link Services, of communications between customer provided terminal equipment.

<u>Customer Premises Equipment</u> - Communications devices, apparatus and their associated wiring provided by a customer or user which do not constitute a communications system.

Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of message remains unaltered.

<u>Detailed Report (MICROLINK II)</u> - Provides a paper printout of call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Issued: 30L - 8 1991

Effective: AUG - 2 1991

FILED

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 6th Revised Sheet 2.01 Replacing 5th Revised Sheet 2.01

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

<u>D Channel (Delta Channel)</u> - A communications path set up to transmit data in packet forms at speeds up to 64 Kbps. This communications path is designated to send and receive signaling messages.

<u>Data Switching</u> - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of message remains unaltered.

<u>Demarcation Point</u> - The point (referred to as Demarc Point or Network Interface) of interconnection between the Company's facilities and the wiring at the subscriber's premises. The Demarc Point shall consist of wire or a jack conforming to Subpart F of Part 68 of the Federal Communications Commission's Rules and Regulations. The Demarc Point will generally be within twelve inches of the protector or, absent a protector, within twelve inches of the entry point to the customer's premises. If conforming to the twelve inches is unrealistic or technically impossible, the Demarc Point will be the most practicable minimum point of entry to the customer's premises.

The network interface may be located at a point other than the normal demarcation point where the network interface is already established by the presence of network equipment with the effective date of this Tariff. For multiunit structures (e.g., apartments, college campuses, shopping centers) the structure owner shall make the final decision on whether the structure shall be treated as a multipremise structure with one demarcation point per premise or, as a single premise with one demarcation point for the entire structure. The structure owner shall have the option of having the demarcation point placed at a location other than that determined by the Company provided the structure owner pays any additional construction costs and such location is consistent with the minimum point of entry standard.

Upon request of the subscriber or their agent, the Company shall provide additional regulated network entrance facilities and/or demarcation arrangements in single tenant multiunit or multibuilding situations. Such arrangements shall be made in accordance with Section 5, Paragraph 5.4, (Special Construction), of the General Exchange Tariff. Each additional regulated network entrance facility will terminate in a demarcation arrangement located at a minimum point of entry within a specified designated telecommunications equipment space.

With regard to premises for any structure that is built to be mobile (e.g., mobile homes, recreational vehicles), the Company may place the Demarc Point on a post or pole at or near the pad where such structure is intended to rest. Boat docks and similar premises may be treated by the Company as single unit premises, with the Demarc Point being placed on the shore.

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Issued: November 26, 2007 Effective: December 26, 2007

Digital Link Services Tariff Section 2 5th Revised Sheet 2.01 Replacing 4th Revised Sheet 2.01

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Upon request of the subscriber or their agent, the Telephone Company shall provide additional regulated network entrance facilities and/or demarcation arrangements in single tenant multiunit or multibuilding situations. Such arrangements shall be made in accordance with Section 5, Paragraph 5.4, (Special Construction), of the General Exchange Tariff. Each additional regulated network entrance facility will terminate in a demarcation arrangement located at a minimum point of entry within a specified designated telecommunications equipment space.

With regard to premises for any structure that is built to be mobile (e.g., mobile homes, recreational vehicles), the Telephone Company may place the Demarc Point on a post or pole at or near the pad where such structure is intended to rest. Boat docks and similar premises may be treated by the Telephone Company as single unit premises, with the Demarc Point being placed on the shore.

<u>Detailed Report (MICROLINK II)</u> - Provides a paper printout of call set-ups, connect time, and kilosegments transmitted and received for every session per customer account.

Issued: July 9, 1997 Effective: August 29, 1997

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Digital Link Services Tariff
Section 2
4th Revised Sheet 2.01
Replacing 3rd Revised Sheet 2.01

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

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With regard to premises for any structure that is built to be mobile (e.g., mobile homes, recreational vehicles), the Telephone Company may place the Demarc Point on a post or pole at or near the pad where such structure is intended to rest. Boat docks and similar premises may be treated by the Telephone Company as single unit premises, but the Demarc Point being placed on the shore.

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Issued: NOV 0 1 1994

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Effective: DEC 0 1 1994

MISSOURI Public Service Commission

Digital Link Services Tariff
Section 2
3rd Revised Sheet 2.01
Replacing 2nd Revised Sheet 2.01

DEFINITIONS

APR 29 1994

2.1 DEFINITIONS-(Continued)

MISSOURI Public Service Commission

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D Channel (Delta Channel) - A communications path set up to transmit data in packet forms at speeds up to 64 Kbps. This communications path is designated to send and receive signaling messages.

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Digital Link Services Tariff
Section 2
2nd Revised—SReek 2.01
Replacing 1st Revised Sheet 2.01
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DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of message remains unaltered.

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Detailed Report (MICROLINK II) - Provides a paper printout of call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Issued: MAR 3 1 1993

Effective:

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ADD 9 0 1993

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

Digital Link Services Tariff
Section 2
1st Revised Sheet 2.01
Replacing Original Sheet 2.01

DEFINITIONS

2.1 DEFINITIONS-(Continued)

FEB 9 1993

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Demarcation Point - The point (referred to as Demarc Point or Network (interface) of interconnection between the Telephone Company's facilities and the wiring at the subscriber's premises. The Demarc Point shall consist of wire or a jack conforming to Subpart F of Part 68 of the Federal Communications Commission's Rules and Regulations. The Demarc Point will generally be within twelve inches of the protector or, absent a protector, within twelve inches of the entry point to the customer's premises. If conforming to the twelve inches is unrealistic or technically impossible, the Demarc Point will be the most practicable minimum point of entry to the customer's premises.

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Detailed Report (MICROLINK II) - Provides a paper printout of call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

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Digital Link Services Tariff Section 2 Original Sheet 2.01

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

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Demarcation Point-(Continued) - within twelve inches of the protector or, absent a protector, within twelve inches of the entry point to with Court customer's premises. If conforming to the twelve inches is increased in technically impossible, the Demarc Point will be the most practicable minimum point of entry to the customer's premises.

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(MT) Detailed Report (MICROLINK II) - Provides a paper printout of call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

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Public Service Commission

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MO. PUBLIC SERVICE COMM.

Issued: DEC 1 0 1991

Effective: MAY - 9 1992

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 6th Revised Sheet 3 Replacing 5th Revised Sheet 3

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

(CT)

<u>Digital Connectivity</u> - The availability of digital facilities to connect all customer premises on a specific circuit. Special routing may be required in certain instances to provide digital connectivity.

<u>Digital Hu</u>b - Designated Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

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<u>Duplex Operation</u> - A mode of operation which permits customers to communicate in both directions simultaneously. (Also referred to as Full Duplex Operation.)

<u>Equipment Space</u> - An area or areas, agreed upon by the subscriber and The Company, located on or within a structure that is specifically designated for the purpose of terminating regulated Company provided services and facilities. The necessary security, lighting, commercial power and environmental controls are provided within this area.

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<u>Exchange</u> - Denotes a unit established by the Company or a connecting company for the administration of telecommunications service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more service offices together with the associated plant used in furnishing communications service within that area.

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<u>Fully Configured ISDN Primary Rate Interface</u> - A fully configured PRI is one where all 24 channels are equipped for service.

<u>Hunting</u> - The multichannel MicroLink I Site Links (336 Kbps and 1.344 Mbps) are equipped with Hunting as a standard feature. The first channel is assigned a telephone number and when a call to this number is originated, the call hunts sequentially through all numbers in this group until an available channel is found. A Subgroup Arrangement is available and includes an additional telephone number. With this arrangement the customer can predefine the hunting activity within the groups. For example, channels 1 through 12 can be in the original hunt group associated with the telephone number assigned to channel 1 and channels 13 through 24 can be in the second group associated with a telephone number assigned to channel 13.

Issued: November 26, 2007 Effective: December 26, 2007

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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Digital Connectivity</u> - The availability of digital facilities to connect all customer premises on a specific circuit. Special routing may be required in certain instances to provide digital connectivity.

<u>Digital Hub</u> - Designated Telephone Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

<u>Direct Access (MICROLINK II)</u> - A dedicated access line form the customer's premises to the Packet Switching Network. Includes all necessary Telephone Company service components.

<u>Duplex Operation</u> - A mode of operation which permits customers to communicate in both directions simultaneously. (Also referred to as Full Duplex Operation.)

(AT) Equipment Space - An area or areas, agreed upon by the subscriber and The Telephone Company, located on or within a structure that is specifically designated for the purpose of terminating regulated Telephone Company provided services and facilities. The necessary security, lighting, commercial power and environmental controls are provided within this area.

<u>Exchange</u> - Denotes a unit established by the Telephone Company or a connecting company for the administration of telecommunications service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more service offices together with the associated plant used in furnishing communications service within that area.

<u>Extended RPOA Selection (MICROLINK II)</u> - Allows the customer to select one or more transit networks for an inter-network call to traverse.

<u>Fast Select (MICROLINK II)</u> - Allows limited amounts of customer specific data to be sent and received during the call setup and teardown phase.

<u>Fully Configured ISDN Primary Rate Interface</u> - A fully configured PRI is one where all 24 channels are equipped for service.

<u>Hunting</u> - The multichannel MicroLink I Site Links (336 Kbps and 1.344 Mbps) are equipped with Hunting as a standard feature. The first channel is assigned a telephone number and when a call to this number is originated, the call hunts sequentially through all numbers in this group until an available channel is found. A Subgroup Arrangement is available and includes an additional telephone number. With this arrangement the customer can predefine the hunting activity within the groups. For example, channels 1 through 12 can be in the original hunt group associated with the telephone number assigned to channel 1 and channels 13 through 24 can be in the second group associated with a telephone number assigned to channel 13.

Issued: July 9, 1997 Effective: August 29, 1997



Digital Link Services Tariff
Section 2
Athrewised Sheet 3
Replacing 3rd Revised Sheet 3

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Digital Connectivity - The availability of digital facilities AGS Compect all customer premises on a specific circuit. Special row in a specific circuit. Special row in the connectivity.

<u>Digital Hub</u> - Designated Telephone Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

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Issued:

MAY 2 4 1994

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

St. Louis, Missouri

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Digital Link Services Tariff
Section 2
Section 2
Brd Revised Sheet 3
Replacing 2nd Revised Sheet 3

DEFINITIONS

2.1 DEFINITIONS-(Continued)

APR 29 1994

Digital Connectivity - The availability of digital facilities Sociented all customer premises on a specific circuit. Special routing Garvine Commission certain instances to provide digital connectivity.

<u>Digital Hub</u> - Designated Telephone Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

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Fast Select (MICROLINK II) - Allows limited amounts of customer specific 1994 data to be sent and received during the call setup and teardown public.

(AT) Pully Configured ISDN Primary Rate Interface - A fully configured TRI to Commission where all 24 channels are equipped for service.

Public Service Oppmission

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interoffice Channel - A two-point transmission path between Serving Offices, between a Serving Office and a Digital Hub, between Digital Hubs or between a Digital Hub and an NRS Hub.

IntraLATA Service - Digital Link Service where the originating service point and the terminating service point(s) locations are all within the same botal Access and Transport Area (LATA).

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Digital Link Services Tariff
Section 2

Replacing 1st Revised Sheet D

DEFINITIONS

MAR 29 1993

2.1 DEFINITIONS-(Continued)

Digital Connectivity - The availability of digital facilities to MISSOURI customer premises on a specific circuit. Special routing may be service Gommissic: certain instances to provide digital connectivity.

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Duplex Operation.)

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Fast Select (MICROLINK II) - Allows limited amounts of customer specific data to be sent and received during the call setup and teardown phase.

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interoffice Channel - A two-point transmission path between Serving Offices, between a Serving Office and a Digital Hub, between Digital Hubs or between a Digital Hub and an NRS Hub.

IntraLATA Service - Digital Link Service where the originating service point and the terminating service point(s) locations are all within the same Local Access and Transport Area (LATA).

Kilobits Per Second (Kbps) - Equivalent to one thousand bits per second.

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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

JUN 30 1992

Digital Connectivity - The availability of digital facilities to connect all customer premises on a specific circuit. Special routing may be geoited in certain instances to provide digital connectivity. Public Service Commission

Digital Hub - Designated Telephone Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

Direct Access (MICROLINK II) - A dedicated access line form the customer's premises to the Packet Switching Network. Includes all necessary Telephone Company service components. CANCELLED

Duplex Operation - A mode of operation which permits customers to communicate in both directions simultaneously. (Also referred to APR ull 1993 Duplex Operation.)

Exchange - Denotes a unit established by the Telephone Companible Service Commission connecting company for the administration of telecommunications services specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more service offices together with the associated plant used in furnishing communications service within that area.

Interexchange Customer(s) (IC) - Denotes any individual, partnership. association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interoffice Channel - A two-point transmission path between Serving Offices, (AT) between a Serving Office and a Digital Hub, between Digital Hubs or between a Digital Hub and an NRS Hub. (AT)

> IntraLATA Service - Digital Link Service where the originating service point and the terminating service point(s) locations are all within the same Local Access and Transport Area (LATA).

Kilobits Per Second (Kbps) - Equivalent to one thousand bits per second.

Kilocharacter (MICROLINK II) - Denotes a unit of measurement of 1000 characters, i.e., a standard bit representation of a symbol, letter, number or punctuation mark. The measurement consists of user data only and not administrative data.

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Digital Link Services Tariff RECEIVEDion 2
Original Sheet 3
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DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Digital Connectivity - The availability of digital Facilities Connection customer premises on a specific circuit. Special routing may be required in certain instances to provide digital connectivity.

<u>Digital Hub</u> - Designated Telephone Company office where certain Additional Service Features can be provided for Digital Link Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

<u>Direct Access (MICROLINK II)</u> - A dedicated access line form the customer's premises to the Packet Switching Network. Includes all necessary Telephone Company service components.

<u>Duplex Operation</u> - A mode of operation which permits customers to communicate in both directions simultaneously. (Also referred to as Full Duplex Operation.)

Exchange - Denotes a unit established by the Telephone Company or a connecting company for the administration of telecommunications service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more service offices together with the associated plant used in furnishing communications service within that area.

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services fartifico provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

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Interoffice Channel - A two-point transmission path between Serving Offices or a Serving Office and a Digital Hub.

Public Service Commission

<u>IntraLATA Service</u> - Digital Link Service where the originating service point and the terminating service point(s) locations are all within the same Local Access and Transport Area (LATA).

Kilobits Per Second (Kbps) - Equivalent to one thousand bits per second.

Kilocharacter (MICROLINK II) - Denotes a unit of measurement of 1000 characters, i.e., a standard bit representation of a symbol, letter, number or punctuation mark. The measurement consists of user data only and not administrative data.

Local Access and Transport Area (LATA) - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes. FILED

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Digital Link Services Tariff Section 2 1st Revised Sheet 3.01 Replacing Original Sheet 3.01

DEFINITIONS

2.1 DEFINITIONS-(Continued)

(MT) Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

<u>Interoffice Channel</u> - A two-point transmission path between Serving Offices, between a Serving Office and a Digital Hub, between Digital Hubs or between a Digital Hub and an NRS Hub.

<u>IntraLATA Service</u> - Digital Link Service where the originating service point and the terminating service point(s) locations are all within the same Local Access and Transport Area (LATA).

<u>ISDN</u> - Integrated Services Digital Network. A network architecture which allows the simultaneous transmission of information over a single facility incorporating the use of bearer channels (B channels) and a data channel (D channel).

ISDN Primary Rate Interface (PRI) - The term Primary Rate Interface denotes the connection of a 1.544 Mbps digital facility to the ISDN-PRI capable central office switch. The twenty four channels are typically divided into twenty-three "B" Channels plus 1 "D" Channel. Software in the ISDN-PRI equipped central office switch defines the type of services that will be carried within the 1.544 Mbps digital facility.

Kilobits Per Second (Kbps) - Equivalent to one thousand bits per second.

Issued: May 24, 1994 Effective: July 02, 1994



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Digital Link Services Tariff Section 2 Sheet 3.01

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

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MISSOURI ISDN - Integrated Services Digital Network. A network service Compussion allows the simultaneous transmission of information over a single facility incorporating the use of bearer channels (B channels) and a data channel (D channel).

ISDN Primary Rate Interface (PRI) - The term Primary Rate Interface denotes the connection of a 1.544 Mbps digital facility to the ISDN-PRI capable central office switch. The twenty four channels are typically divided into twenty-three "B" Channels plus 1 "D" Channel. Software in the ISDN-PRI equipped central office switch defines the type of services that will be carried within the 1.544 Mbps digital facility.

(MT) Kilobits Per Second (Kbps) - Equivalent to one thousand bits per second.

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P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 8th Revised Sheet 4 Replacing 7th Revised Sheet 4

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

(CT)

<u>Kilosegment</u> - A segment is a means of measuring the volume of information transmitted. The segment size is the number of octets of data contained in a packet segment. The standard Company segment size is 64 octets. The number of segments in a packet is determined by dividing the number of octets of user data in a packet by 64 and rounding up. A kilosegment is 1000 segments.

(RT)

<u>Link Extension</u> - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay or MicroLink I, but within the LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link at the customer's serving central office and the nearest central office within the PMA. The Link Extension Charge is both distance and bandwidth dependent.

<u>Local Access and Transport Area (LATA)</u> - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

<u>Local Distribution Channel</u> - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

<u>Logical Link</u> - The permanent virtual circuit between two customer Site Links which establishes a two--way connection which allows user data to flow. Includes the Frame Relay switch(es) and the trunking between switches.

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Megabits Per Second (Mbps) - Equivalent to one million bits per second.

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<u>Move</u> - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Company.

(RT)

National Security Emergency Preparedness (NSEP) Telecommunications Service - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Issued: November 26, 2007 Effective: December 26, 2007

Digital Link Services Tariff Section 2 7th Revised Sheet 4 Replacing 6th Revised Sheet 4

DEFINITIONS

2.1 DEFINITIONS-(Continued)



<u>Kilosegment</u> - A segment is a means of measuring the volume of information transmitted. The segment size is the number of octets of data contained in a packet segment. The standard Telephone Company segment size is 64 octets. The number of segments in a packet is determined by dividing the number of octets of user data in a packet by 64 and rounding up. A kilosegment is 1000 segments.

<u>Link Extension</u> - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay or MicroLink I, but within the LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link at the customer's serving central office and the nearest central office within the PMA. The Link Extension Charge is both distance and bandwidth dependent.

<u>Local Access and Transport Area (LATA)</u> - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

<u>Local Distribution Channel</u> - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

<u>Logical Link</u> - The permanent virtual circuit between two customer Site Links which establishes a two-way connection which allows user data to flow. Includes the Frame Relay switch(es) and the trunking between switches.

(CT) <u>Magnetic Tape Report (MICROLINK II)</u> - Provides a magnetic tape which reflects call set-ups, (CT) connect time, and kilosegments transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bits per second.

<u>Menu Server</u> - Provides the option of accessing predetermined destinations in the Packet Switching Network.

<u>Move</u> - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

<u>National Security Emergency Preparedness (NSEP) Telecommunications Service</u> - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Issued: November 01, 1994 Effective: December 01, 1994

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Service Commission

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Digital Link Services Tariff
Section 2
6th Revised Sheet 4
Replacing 5th Revised Sheet 4
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DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Kilocharacter (MICROLINK II) - Denotes a unit of measurement of 1000, characters, i.e., a standard bit representation of apsymbol effect number or punctuation mark. The measurement consists of user data only and not administrative data.

Link Extension - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay or MicroLink I, but within the LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link at the customer's serving central office and the nearest central office within the PMA. The Link Extension Charge is both distance and bandwidth dependent.

Local Access and Transport Area (LATA) - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

Logical Link - The permanent virtual circuit between two customer Site Links which establishes a two-way connection which allows user data to flow. Includes the Frame Relay switch(es) and the trunking between switches.

Magnetic Tape Report (MICROLINK II) - Provides a magnetic Cape Which reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bits per second.

Menu Server - Provides the option of accessing predetermine By the Packet Switching Network.

Menu Server - Provides the option of accessing predetermine By the Packet Switching Network.

Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which, causes or could cause injury or harm to the population, damage to or foss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Issued: MAY 2 4 1994

Effective:

TOUR OF TO 100 Page 20 Commission

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Digital Link Services Tariff
Section 2
5th Revised Sheet 4
Replacing 42 Fig. 1

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Kilocharacter (MICROLINK II) - Denotes a unit of measurement of MICROLINK II) - Denotes a unit of measurement of the Commission of punctuation mark. The measurement consists of user data only and not administrative data.

<u>Link Extension</u> - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay, but within the LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link at the customer's serving central office and the nearest central office within the PMA.

Local Access and Transport Area (LATA) - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

Logical Link - The permanent virtual circuit between two customer Site Links which establishes a two-way connection which allows user data to flow. Includes the Frame Relay switch(es) and the trunking between switches.

Magnetic Tape Report (MICROLINK II) - Provides a magnetic tape which FIED reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bits per second (Mbps)

Menu Server - Provides the option of accessing predetermined destination commission the Packet Switching Network.

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Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

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P.S.C. MRECEIVED Digital Link Services Tariff

MAR 29 1993

4th Revised Sheet 4

Replacing 3rd Revised Sheet 4

Public Service Commission DEFINITIONS-(Continued)

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Kilocharacter (MICROLINK II) - Denotes a unit of measurement of 1000 characters, i.e., a standard bit representation of a symbol, letter, number or punctuation mark. The measurement consists of user data only and not administrative data.

Link Extension - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay, but within the LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link at the customer's serving central office and the nearest central office within the PMA.

Local Access and Transport Area (LATA) - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

Logical Link - The permanent virtual circuit between two customer Site Links which establishes a two-way connection which allows user data to flow. Includes the interoffice circuit between the Frame Relay switch and the Site Link at both ends; the Frame Relay switch(es) and the trunkprentiveen switches.

Magnetic Tape Report (MICROLINK II) - Provides a magnetic tape (which reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million public Service Cond.

(AT) Menu Server - Provides the option of accessing predetermined destinations in (AT) the Packet Switching Network.

> Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

> National Security Emergency Preparedness (NSEP) Telecommunications Service -Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Link Extension - A customer served by an office located outside of an established Primary Market Area (PMA) for Frame Relay, but within the same LATA, will be required to order a Link Extension. The Link Extension will consist of interoffice transport between the Site Link Later Constant of interoffice and the nearest central office within the PMA.

Local Access and Transport Area (LATA) - Denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which is also the customer's normal Serving Office.

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Logical Link - The permanent virtual circuit between two customer Site Links which establishes a two-way connection which allows user data to flow. Includes the interoffice circuit between the Frame Relay switch and the Site Link at both ends; the Frame Relay switch(es) and the trunking between switches.

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Magnetic Tape Report (MICROLINK II) - Provides a magnetic tape which reflects call set-ups, connect time, and kilocharacters transmitted Pant 1 1993 received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bit Public Service Commission MISSOURI

Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Network Call Usage - The rate element applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.

Network Interface - See Demarcation Point.

Network Link - A facility used to connect two Frame Relay PMAs within the same LATA.

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Digital Link Services Tariff Section_2 2nd RASSESHED Replacing 1st Revised Sheet 4 JUN 30 1992

DEFINITIONS

2.1 DEFINITIONS-(Continued)

Local Access and Transport Area (LATA) - Denotes a geographical MISSOURI established for the administration of communications service Commission encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital or NRS Hub which (TA) is also the customer's normal Serving Office.

> Magnetic Tape Report (MICROLINK II) - Provides a magnetic tape which reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

> Megabits Per Second (Mbps) - Equivalent to one million bits per second.

Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service -Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Network Call Usage - The rate element applicable for chargeable time which contains the initial period charge or the initial period plus Athe additional time charge.

Network Interface - See Demarcation Point.

AUG 17 1992 + BY 3 22 R.S Network Reconfiguration Service (NRS) - A central office based service which ion permits customers to remotely reconfigure their dedicated networks without normal Telephone company service order procedures.

Network Reconfiguration Service (NRS) Hub - A Designated Telephone Company office where NRS is provided. An NRS Hub may be collocated with a Digital Hub, but not all Digital Hubs are designated as NRS Hubs. NRS Hub locations are specified in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

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

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

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Local Distribution Channel - A two-point transmission path between a customer's premises and a Serving Office, or a Digital Hub which is also the public Service Commission

Magnetic Tape Report (MICROLINK II) - Provides a magnetic tape which (C) reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bits per second.

Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service -Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Network Call Usage - The rate element applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.

(CT) Network Interface - See Demarcation Point.

> Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows: CANCELLED

Existing Locations:

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Can add to existing system.

Can transfer contract.

Cannot move from one premises to another Service Commission

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P.S.C. Mo.-No. 38

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Section 2

REGENAL Sheet 4

DEFINITIONS

JUN 28 1991

2.1 DEFINITIONS-(Continued)

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Public Service Commission

<u>Local Distribution Channel</u> - A two-point transmission path between a customer's premises and a Serving Office, or a Digital Hub which is also the customer's normal Serving Office.

Magnetic Tape Report (MICROLINK II) - Provides a magentic tape which reflects call set-ups, connect time, and kilocharacters transmitted and received for every session per customer account.

Megabits Per Second (Mbps) - Equivalent to one million bits per second.

Move - As used in connection with the application of move charges for Digital Link Services, denotes a change in the physical location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

National Security Emergency Preparedness (NSEP) Telecommunications Service - Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

Network Call Usage - The rate element applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.

Network Interface - The point of termination for the Telephone Company's regulated network services. It is the point of interconnection between Telephone Company provided and owned facilities and terminal equipment or inside wiring at the customer's premises and is a Telephone Company provided standard jack or its equivalent.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

CANCELLED

Can add to existing system.

Can transfer contract.

Cannot move from one premises to another.

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Public Service Commission

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JUL - 9 1991

Effective: AUG - 2 '991

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Digital Link Services Tariff
Section 2
4th Revised Sheet 4.01
Replacing 3rd Revised Sheet 4.01

DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Network Call Usage</u> - The rates are applicable for chargeable time for calls that originate and terminate within the MicroLink I Primary Market Area and are limited to Local Exchange Carrier networks.

Network Interface - See Demarcation Point.

Network Link - A facility used to connect two Frame Relay PMAs within the same LATA.

<u>Network Reconfiguration Service (NRS)</u> - A central office based service which permits customers to remotely reconfigure their dedicated networks without normal Telephone company service order procedures.

Network Reconfiguration Service (NRS) Hub - A Designated Telephone Company office where NRS is provided. An NRS Hub may be collocated with a Digital Hub, but not all Digital Hubs are designated as NRS Hubs. NRS Hub locations are specified in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

<u>Network Terminating Number (NTN)</u> - A telephone number used to identify Direct Access Stations attached to the packet switching network.

(AT) Network to Network Interface (NNI) - a frame relay local management protocol that describes how two frame relay networks interconnect and exchange status information. This protocol is available only with the 1.536 Mbps Site Link rate element.

Network User Identification (NUI) - Is a number that identifies the user to the Public Packet Switched Network (PPSN) for billing purposes or originating calls. It is entered as a string of digits (NUI) for validation. Validation of the NUI authorizes usage of the PPSN and usage of optional services that the customer has subscribed to in association with the NUI. customers can have one or multiple NUIs.

<u>Obsolete</u> - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system.

Can transfer contract.

Cannot move from one premises to another.





Digital Link Services Tariff Section 2 3rd Revised Sheet 4.01 Replacing 2nd Revised Sheet 4.01

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

MAY 24 1994

(CT) (CT) Network Call Usage - The rates are applicable for chargeable time for calls that originate and terminate within the MicroLink I Primary Savice Commission are limited to Local Exchange Carrier networks.

Network Interface - See Demarcation Point.

Network Link - A facility used to connect two Frame Relay PMAs within the same LATA.

Network Reconfiguration Service (NRS) - A central office based service which permits customers to remotely reconfigure their dedicated networks without normal Telephone company service order procedures.

Network Reconfiguration Service (NRS) Hub - A Designated Telephone Company office where NRS is provided. An NRS Hub may be collocated with a Digital Hub, but not all Digital Hubs are designated as NRS Hubs. NRS Hub locations are specified in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

Network Terminating Number (NTN) - A telephone number used to identify Direct Access Stations attached to the packet switching network.

Network User Identification (NUI) - Is a number that identifies the user to the Public Packet Switched Network (PPSN) for billing purposes or originating calls. It is entered as a string of digits (NUI) for validation. Validation of the NUI authorizes usage of the PPSN and usage of optional services that the customer has subscribed to in association with the NUI. Customers can have one or multiple NUIs.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system.

Can transfer contract.

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Cannot move from one premises to another.

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BY # # R.S. # 4.01 Public Service Commission MISSOUPI

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Issued: MAY 2 4 1994 Effective:

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Digital Link Services Tariff

2nd RECEIVED: 4.01

Replacing 1st Revised Sheet 4.01

MAR 23 1993

DEFINITIONS

2.1 DEFINITIONS-(Continued)

MISSOURI Public Service Commission

(MT) Network Call Usage - The rate element applicable for chargeable time which contains the initial period charge or the initial period plus the additional time charge.

Network Interface - See Demarcation Point.

Network Link - A facility used to connect two Frame Relay PMAs within the same LATA.

Network Reconfiguration Service (NRS) - A central office based service which permits customers to remotely reconfigure their dedicated networks without normal Telephone company service order procedures.

Network Reconfiguration Service (NRS) Hub - A Designated Telephone Company office where NRS is provided. An NRS Hub may be collocated with a Digital Hub, but not all Digital Hubs are designated as NRS Hubs. NRS Hub locations are specified in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

Network Terminating Number (NTN) - A telephone number used to identify Direct Access Stations attached to the packet switching network.

Network User Identification (NUI) - Is a number that identifies the user to the Public Packet Switched Network (PPSN) for billing purposes or originating calls. It is entered as a string of digits (NUI) for validation. Validation of the NUI authorizes usage of the PPSN and usage of optional services that the customer has subscribed to in association with the NUI. Customers can have one or multiple NUIs.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system.

Can transfer contract.

Cannot move from one premises to anothern

Public Service Commission

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APR 11 1993 92 - 30 4 MO. PUBLIC SERVICE COMM.

Issued:

MAR 2 6 1993

Effective:

APR 1 1 1993

Digital Link Services Tariff
Section 2
1st Revised Sheet 4.01
Replacing Original Sheet 4.01

DEFINITIONS

JUL 17 1992

2.1 DEFINITIONS-(Continued)

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Network Reconfiguration Service (NRS) - A central office based service which permits customers to remotely reconfigure their dedicated networks without normal Telephone company service order procedures.

Network Reconfiguration Service (NRS) Hub - A Designated Telephone Company office where NRS is provided. An NRS Hub may be collocated with a Digital Hub, but not all Digital Hubs are designated as NRS Hubs. NRS Hub locations are specified in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system.
Can transfer contract.
Cannot move from one premises to another.

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Issued: JUL 1 7 1992

Effective: AUG 1 7 1992

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Digital Link Services Tariff Section 2 Original Sheet 4.01 RECEIVED

DEFINITIONS

JUN 30 1992

2.1 DEFINITIONS-(Continued)

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Obsolete - A classification indicating the restricted availability Service Commiss service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system. Can transfer contract. Cannot move from one premises to another.

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Issued: JUN 3 Q 1992 Effective:

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

Digital Link Services Tariff
Section 2
Original Sheet 5

DEFINITIONS

2.1 DEFINITIONS-(Continued)

Obsolete - (Continued)

Existing Installations:

Can transfer contract.

Cannot add to existing system.

Cannot move from one premises to another.

Existing Customers:

Can add to existing system.

Can move from one premises to another.

Cannot transfer contract.

Existing Customers at Existing Locations:

Can add to existing system.

Cannot move from one premises to another.

Cannot transfer contract.

Existing Installations at Existing Locations:

Can transfer contract.

Cannot add to existing system.

Cannot move from one premises to another.

Existing Installation at Existing Locations for Existing Customers:

Cannot add to existing system.

Cannot move from one premises to another.

Cannot transfer contract.

Existing Service Arrangement:

Can move from one premises to another.

Can transfer contract.

Cannot add to existing system.

Existing Systems:

Can move from one premises to another.

Can transfer contract.

Can add to existing system.

Issued: July 3, 1991 Effective: August 2, 1991



P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 3rd Revised Sheet 6 Replacing 2nd Revised Sheet 6

DEFINITIONS



<u>Patron</u> - As used in connection with Composite Data Service, denotes a subscriber to the data switching services of a Composite Data Service Vendor.

<u>Permanent Virtual Circuit (PVC)</u> - Allows Direct Access customers to establish a dedicated virtual circuit between themselves and a specified location. This eliminates the need to build a virtual circuit prior to each transmission. The PVC simulates a dedicated two-point circuit.

<u>Polling</u> - A process by which a computer systematically contacts a terminal and/or another computer to send a message.

Issued: November 26, 2007 Effective: December 26, 2007

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

DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Packet (MICROLINK II)</u> - Denotes the continuous sequence of data, with associated control information, i.e., routing, sequencing and error checking information, that is switched and transmitted through the packet switching network. Multiple packets may be required to carry one complete document or a lengthy block of information.

(AT) <u>Packet Call Redirection</u> - Provides redirection of incoming calls to a secondary station on the network under predetermined conditions.

<u>Packet Direct Call</u> - Automatically establishes a virtual circuit to a predetermined address in the network when calls are placed without an address.

<u>Packet Hunt Group</u> - A grouping of direct access interfaces that can be called by indicating a single called address or one of several called addresses that apply to the entire group of interfaces. The network hunts for an available logical channel on the group of interfaces.

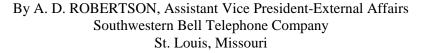
<u>Packet Switching Network (MICROLINK II)</u> - Consists of all the packet switches and the interswitch service components that connect those switches together within a LATA.

<u>Patron</u> - As used in connection with Composite Data Service, denotes a subscriber to the data switching services of a Composite Data Service Vendor.

<u>Permanent Virtual Circuit (PVC)</u> - Allows Direct Access customers to establish a dedicated virtual circuit between themselves and a specified location. This eliminates the need to build a virtual circuit prior to each transmission. The PVC simulates a dedicated two-point circuit.

<u>Polling</u> - A process by which a computer systematically contacts a terminal and/or another computer to send a message.

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Effective: April 11, 1993

Filed

Missouri Public
Service Commission

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Issued: March 26, 1993

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

DEFINITIONS

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2.1 DEFINITIONS-(Continued)

Packet (MICROLINK II) - Denotes the continuous sequence of data, with associated control information, i.e., routing, sequencing and error checking information, that is switched and transmitted through the backet switching network. Multiple packets may be required to carry one complete document or a lengthy block of information.

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<u>Polling</u> - A process by which a computer systematically contacts a terminal and/or another computer to send a message.

<u>Premises</u> - All portions of the same building occupied by the same customer, provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion of the upper floor is directly above the portion occupied on the lower floor.

All the buildings are located on one continuous plot of property, all of which plot is owned and/or held under separate lease by the same customer, and the buildings are not separated by a public thoroughfare which is governmentally owned.

(AT) Primary Market Area (PMA) - The geographic area in which MicroLink and Frame Relay Services are offered as described in their respective tariff sections.

<u>Prime Service Vendor</u> - The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

Private Dial Access (MICROLINK II) - The ability of a customer to reserve one or more dial access terminations for their exclusive use.

Issued: **JUL 1** 7 1992

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Effective: AUG 1 7 1992

Digital Link Services Tariff

Priginal Section 2

Original Sheet 6

DEFINITIONS

JUN 28 1991

2.1 DEFINITIONS-(Continued)

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Public Service Commission Packet (MICROLINK II) - Denotes the continuous sequence of data, with associated control information, i.e., routing, sequencing and error checking information, that is switched and transmitted through the packet switching network. Multiple packets may be required to carry one complete document or a lengthy block of information.

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- The portions on different floors are contiguous and that the portion of the upper floor is directly above the portion occupied on the lower floor.

All the buildings are located on one continuous plot of property, all of which plot is owned and/or held under separate lease by the same customer, and the buildings are not separated by a public thoroughfare which is governmentally owned.

<u>Prime Service Vendor</u> - The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

Private Dial Access (MICROLINK II) - The ability of a customer to reserve one or more dial access terminations for their exclusive use.

Protocol - Set of rules for conducting interactions between two or more parties. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

Issued: 101 - 3 1991

Effective: AUG - 3 1991

AUG 2 1991

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 5th Revised Sheet 7 Replacing 4th Revised Sheet 7

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

(CT)

Premises - All portions of the same building occupied by the same customer, provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion of the upper floor is directly above the portion occupied on the lower floor.

All the buildings are located on one continuous plot of property, all of which plot is owned and/or held under separate lease by the same customer, and the buildings are not separated by a public thoroughfare which is governmentally owned.

<u>Primary Market Area (PMA)</u> - The geographic area in which MicroLink, Frame Relay and SelectVideo Plus Services are offered as described in their respective tariff sections.

<u>Prime Service Vendor</u> - The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

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<u>Protocol</u> - Set of rules for conducting interactions between two or more parties. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

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<u>Px64 Standards Compliance</u> - Consultative Committee on International Telephony and Telegraphy (CCITT) established compressed digital video standards compliance that describes the video displays and compression requirements for digital services transmission.

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Issued: November 26, 2007 Effective: December 26, 2007

Digital Link Services Tariff Section 2 4th Revised Sheet 7 Replacing 3rd Revised Sheet 7

DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Premises</u> - All portions of the same building occupied by the same customer, provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion of the upper floor is directly above the portion occupied on the lower floor.

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<u>Prime Service Vendor</u> - The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

<u>Private Dial Access (MICROLINK II)</u> - The ability of a customer to reserve one or more dial access terminations for their exclusive use.

<u>Protocol</u> - Set of rules for conducting interactions between two or more parties. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

<u>Public Dial Access (MICROLINK II)</u> - The capability to dial into the packet switching network at varying bit rates, depending upon the type of termination required.

<u>Px64 Standards Compliance</u> - Consultative Committee on International Telephony and Telegraphy (CCITT) established compressed digital video standards compliance that describes the video displays and compression requirements for digital services transmission.

Rearrangement of User Facilities (MICROLINK II) - User Facilities are standard protocol features which establish Access Termination parameters and must be agreed upon by both the customer and the Telephone Company at the time service is ordered as set forth in Section 6, Paragraph 6.3.2, preceding. Rearrangements of User Facilities are those changes or rearrangements made to these facilities subsequent to the installation of the service.

Issued: May 02, 1994 Effective: June 16, 1994



Digital Link Services Tariff Section 2 3rd Revised Sheet 7 Replacing 2nd Revised Sheet 7

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DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Premises - All portions of the same building occupied by the same customer, 'uplic Service Commission provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
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Primary Market Area (PMA) - The geographic area in which MicroLink and Frame Relay Services are offered as described in their respective tariff sections.

Prime Service Vendor - The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service. CANCELLED

Private Dial Access (MICROLINK II) - The ability of a customer to reserve JUN 16,1994 one or more dial access terminations for their exclusive use.

Protocol - Set of rules for conducting interactions between two of more parties. These rules consist of syntax (header structure), becauties Commission (actions and reactions that are supposed to occur) and the go (relative RI ordering and duration of states and events).

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Issued: FEB 0 9 1993

Effective: MAR 1 1 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs PR 19 1995 Southwestern Bell Telephone Company St. Louis, Missouri

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Digital Link Services Tariff Section 2 Ased Sheet 7 Replander 25 1983 Visad Sheet 7

DEFINITIONS

2.1 DEFINITIONS-(Continued)

MISSOURI **Public Service Commission**

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Premises - All portions of the same building occupied by the same customer, provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion of the upper floor is directly above the portion occupied on the lower floor.

All the buildings are located on one continuous plot of property, all of which plot is owned and/or held under separate lease by the same customer, and the buildings are not separated by a public thoroughfare which is governmentally owned.

Primary Market Area (PMA) - The geographic area in which Microling End Frame Relay Services are offered as described in their research tariff sections.

Private Dial Access (MICROLINK II) - The ability of a customer this Source reserve one or more dial access terminations for their exclusions.

parties. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

Public Dial Access (MICROLINK II) - The capability to dial into the packet switching network at varying bit rates, depending upon the type of termination required.

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Rearrangement of User Facilities (MICROLINK II) - User Facilities are standard protocol features which establish Access Termination parameters and must be agreed upon by both the customer and the Telephone Company at the time service is ordered as set forth in Section 6, Paragraph 6.3.2, preceding. Rearrangement of User Facilities are those changes or rearrangements made to these facilities subsequent to the installation of the service.

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Issued: MAR 2 6 1993

Effective: APR 1 1 1993

Digital Link Services Tariff
Section 2

lst Revised Sheet 7
Replacing Original Sheet 7

DEFINITIONS

2.1 DEFINITIONS-(Continued)

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Protocol - Set of rules for conducting interactions between two for more parties. These rules consist of syntax (header structure), semantics; (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

Public Dial Access (MICROLINK II) - The capability to dial into the switching network at varying bit rates, depending upon the type CANCELLED termination required.

Registered Equipment - The customer's premises equipment (CPE) which with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

Restricted User Group - This allows customers to preselect a specific set of other customers with whom to communicate privately. Customer access lines of a restricted user group can only communicate with other access lines in that closed user group.

Service Arrangement (MICROLINK I) - An arrangement consisting of the appropriate software, located at Telephone Company serving wire centers' that is necessary to provide switched 56 Kbps service.

Service Components - All the plant and equipment of the Telephone Company, including all tangible and intangible real and personal property without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Telephone Company, including any construction work in progress.

Service Point - Service Point denotes a point on a customer's premises, a Serving Office or a Digital Hub, at which a Digital Link Service is terminated.

Serving Office - The office from which a customer would normally be served for Local Exchange Telephone Service. Channels between the customer premises and Interoffice channels, if required are interconnected at the Service Office. Where the Serving Office is not located in the service area, a theoretical location may be established by the Telephone Company for billing purposes.

Session - This is the period of time that common control network service components are allocated to the establishment of a specific switched virtual call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

(AT) Site Link - The physical connection between the customer's premises and that customer's serving central office for Frame Relay Service.

Issued: JUL 1 7 1992

Effective: AUG 1 7 1982

P.S.C. Mo.-No. 38

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Original Sheet 7

JUN 28 1991

DEFINITIONS

2.1 DEFINITIONS-(Continued)

MISSOURI
Public Service Commission

Public Dial Access (MICROLINK II) - The capability to dial into the packet switching network at varying bit rates, depending upon the type of termination required.

Registered Equipment - The customer's premises equipment (CPE) which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

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Service Components - All the plant and equipment of the Telephone Company, including all tangible and intangible real and personal property without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Telephone Company, including any construction work in progress.

Service Point - Service Point denotes a point on a customarks premises, serving Office or a Digital Hub, at which a Digital Link Service is terminated.

Public Service Commission

Serving Office - The office from which a customer would normally be served for Local Exchange Telephone Service. Channels between the customer premises and Interoffice channels, if required are interconnected at the Serving Office. Where the Serving Office is not located in the service area, a theoretical location may be established by the Telephone Company for billing purposes.

Session - This is the period of time that common control network service components are allocated to the establishment of a specific switched virtual call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

Subcontracting Service Vendor - The service vendor who, under contract or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

Summary Report - Provides a monthly total, on paper only, of call set-up, connect time, and kilocharacters transmitted and received by either User Name or originating city.

Issued:

JUL - 3 1991

Effective:

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P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 4th Revised Sheet 8 Replacing 3rd Revised Sheet 8

DEFINITIONS

2.1 DEFINITIONS-(cont'd) (CT) (RT) (RT) Registered Equipment - The customer's premises equipment (CPE) which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations. Restricted User Group - This allows customers to preselect a specific set of other customers with whom to communicate privately. Customer access lines of a restricted user group can only communicate with other access lines in that closed user group. (RT) (RT) Service Components - All the plant and equipment of the Company, including all tangible and (RT) intangible real and personal property without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Company, including any construction work in progress. (RT) Service Point - Service Point denotes a point on a customer's premises, a Serving Office or a Digital Hub, at which a Digital Link Service is terminated. Serving Office - The office from which a customer would normally be served for Local Exchange Telephone Service. Channels between the customer premises and Interoffice channels, if required

are interconnected at the Service Office. Where the Serving Office is not located in the service area,

a theoretical location may be established by the Company for billing purposes.

Issued: November 26, 2007 Effective: December 26, 2007

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Digital Link Services Tariff
Section 2
3rd Revised Sheet 8
Replacing 2nd Revised Sheet 8

DEFINITIONS

2.1 DEFINITIONS-(Continued)

Recognized Private Operating Agency (RPOA) Preselection (MICROLINK II) - Allows the customer to preselect an inter-network provider.

<u>Registered Equipment</u> - The customer's premises equipment (CPE) which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

<u>Restricted User Group</u> - This allows customers to preselect a specific set of other customers with whom to communicate privately. Customer access lines of a restricted user group can only communicate with other access lines in that closed user group.

<u>Reverse Charge Acceptance</u> - Acceptance of MICROLINK II call charges by the terminating customer. The terminating customer agrees to pay all associated and applicable MICROLINK II usage charges incurred by the call originator

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<u>Service Components</u> - All the plant and equipment of the Telephone Company, including all tangible and intangible real and personal property without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Telephone Company, including any construction work in progress.

<u>Service Point</u> - Service Point denotes a point on a customer's premises, a Serving Office or a Digital Hub, at which a Digital Link Service is terminated.

<u>Serving Office</u> - The office from which a customer would normally be served for Local Exchange Telephone Service. Channels between the customer premises and Interoffice channels, if required are interconnected at the Service Office. Where the Serving Office is not located in the service area, a theoretical location may be established by the Telephone Company for billing purposes.

Filed

Missouri Public
Service Commission

Issued: May 24, 1994 Effective: July 02, 1994

Digital Link Services Tariff Section 2 Replacing 1st Revised Sheet 8 MAR 29 1993

DEFINITIONS

2.1 DEFINITIONS-(Continued)

MISSOURI Public Service Commission

- Recognized Private Operating Agency (RPOA) Preselection (MICROLINK II) (AT)
- (AT) Allows the customer to preselect an inter-network provider.
- (MT) Registered Equipment - The customer's premises equipment (CPE) which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

Restricted User Group - This allows customers to preselect a specific set of other customers with whom to communicate privately. Customer access lines of a restricted user group can only communicate with other

- (MT) access lines in that closed user group.
- Reverse Charge Acceptance Acceptance of MICROLINK II call charges by the terminating customer. The terminating customer agrees to pay all (AT) associated and applicable MICROLINK II usage charges incurred by the (AT) call originator
- Service Arrangement (MICROLINK I) An arrangement consisting of the appropriate software, located at Telephone Company serving wire centers that is necessary to arrangement consisting of the (MT) centers that is necessary to provide switched 56 Kbps service. ู่ 21**994** .011

Service Components - All the plant and equipment of the Telephone, Company, including all tangible and intangible real and personal olic Service Commissic property without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, MISSOURI used, controlled, furnished or supplied for, by or in connection with the business of the Telephone Company, including any construction work in progress.

Service Point - Service Point denotes a point on a customer's premises, a Serving Office or a Digital Hub, at which a Digital Link Service is terminated.

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Issued: MAR 2 6 1993

Effective:

APR 1 1 1993

Digital bink Services Tariff
Section 2

1st Revised Sheet 8
Replacing Original Sheet 8

DEFINITIONS

ETINITIONS

2.1 DEFINITIONS-(Continued)

MISSOUR)
Public Service Commission

(AT) Special Access Link - The equivalent of a Site Link which is used to connect interexchange facilities or other Frame Relay Networks to the Frame Relay network. This can be either a 56 Kbps MegaLink Data Service or 1.544 Mbps High Capacity Service ordered from Section 7 of the Access Tariffs. This circuit must be brought to a central office within the established PMA. This connection is not available in this tariff but can be used to terminate Logical Links from this tariff by subscribers to Site Link conenctions.

(MT) Subcontracting Service Vendor - The service vendor who, under contract or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

Summary Report - Provides a monthly total, on paper only, of call set-up, connect time, and kilocharacters transmitted and received by either User Name or originating city.

Synchronous - Denotes a type of data transmission where the characters or bits are sent at a fixed rate, with the transmitting and receiving devices synchronized, so that start and stop bits are not required.

Telecommunications Service Priority (TSP) Authorization Code - A special 12 digit code assigned by the TSP Program Office, which authoriz **GANGELLED** provisioning and/or restoration designations for NSEP Telecommunications Services.

APR 11 1993

Telecommunications Service Priority (TSP) System

The priority provisioning and restoration of services offered under tariff relative to the National Security Emergency Preparedness (NSET)

Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 7, following.

BY 2 MIR.S.

For application in this tariff, such regulations, rates and charges shall be interpreted to apply on a "per request, per circuit" basis.

Telephone Company - The Southwestern Bell Telephone Company.

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.

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Issued: JUL 1 7 1992

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Digital Link Services Tariff

PECES FIFTO 2

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JUN 28 1991

DEFINITIONS

2.1 DEFINITIONS-(Continued)

MISSCURI

Public Service Commission

Synchronous - Denotes a type of data transmission where the characters or bits are sent at a fixed rate, with the transmitting and receiving devices synchronized, so that start and stop bits are not required.

Telecommunications Service Priority (TSP) Authorization Code - A special 12 digit code assigned by the TSP Program Office, which authorizes priority provisioning and/or restoration designations for NSEP Telecommunications Services.

Telecommunications Service Priority (TSP) System

The priority provisioning and restoration of services offered under this tariff relative to the National Security Emergency Preparedness (NSEP) Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 7, following.

For application in this tariff, such regulations, rates and charges shall be interpreted to apply on a "per request, per circuit" basis.

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Telephone Company - The Southwestern Bell Telephone Company. BY 10+R.

Telephone Service Line (MICROLINK I) - composed of the serving central, all 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.

Telephone Service Line Conditioning - The unique effort required to provision the customer's loop facility for transporting digital signals of up to 56 Kbps.

 $\overline{\text{User}}$ - A person firm or corporation designated by the customer as a user of $\overline{\text{Digital}}$ Link Services furnished to the customer and who may share such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

User Name (MICROLINK II) - This is the identification code of each customer. It is a required input at log-on to verify user access to the common control network service components.

<u>Virtual Circuit (MICROLINK II)</u> - A logical channel established as a result of the call set-up procedures to a network address that exists until the common control network service components are released for reuse by the network.

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DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Session</u> - This is the period of time that common control network service components are allocated to the establishment of a specific switched virtual call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

<u>Site Link (Frame Relay)</u> - The physical connection between the customer's premises and the Frame Relay network. Includes the local loop, interoffice facilities between the Serving Central Office and the Frame Relay Office, and the termination on the Frame Relay Switch.

<u>Site Link (MicroLink I)</u> - The physical connection to a customer's premises that supports single or multiple 56 Kbps switched circuits. It includes the facility between the customer premises and the serving central office, the circuit(s) between the MICROLINK I switch node and the customer's serving central office, and the node termination. Each Site Link is assigned a unique telephone number. If two or more single channel Site Links (2-wire of 4-wire) are purchased to the same node, hunting capability is available at no additional charge.

<u>Subcontracting Service Vendor</u> - The service vendor who, under contract or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

- (CT) <u>Summary Report</u> Provides a monthly total, on paper only, of call set-up, connect time, and kilosegments transmitted and received by either User Name or originating city.
 - <u>Synchronous</u> Denotes a type of data transmission where the characters or bits are sent at a fixed rate, with the transmitting and receiving devices synchronized, so that start and stop bits are not required.

<u>Telecommunications Service Priority (TSP) Authorization Code</u> - A special 12 digit code assigned by the TSP Program Office, which authorizes priority provisioning and/or restoration designations for NSEP Telecommunications Services.

Issued: November 01, 1994 Effective: December 01, 1994



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Session - This is the period of time that common control networks service components are allocated to the establishment of a special service common control call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

(AT) Site Link (Frame Relay) - The physical connection between the customer's premises and the Frame Relay network. Includes the local loop, interoffice facilities between the Serving Central Office and the Frame Relay Office, and the termination on the Frame Relay Switch.

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<u>Telecommunications Service Priority (TSP) Authorization Code</u> - A special 12 digit code assigned by the TSP Program Office, which authorizes priority provisioning and/or restoration designations for NSEP Telecommunications Services.

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2.1 DEFINITIONS-(Continued)

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Session - This is the period of time that common control network stour components are allocated to the establishment of a specific service common call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

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Site Link - The physical connection between the customer's premises and the Frame Relay network. Includes the local loop, interoffice facilities between the Serving Central Office and the Frame Relay Office, and the termination on the Frame Relay Switch.

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<u>Summary Report</u> - Provides a monthly total, on paper only, of call set-up, connect time, and kilocharacters transmitted and received by either User Name or originating city.

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2.1 DEFINITIONS-(Continued)

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Session - This is the period of time that common control network service components are allocated to the establishment of a specific switched virtual call. It begins with call set-up and continues until the common control network service components are released for reuse by the network.

<u>Site Link</u> - The physical connection between the customer's premises and that customer's serving central office for Frame Relay Service.

Special Access Link - The equivalent of a Site Link which is used to connect interexchange facilities or other Frame Relay Networks to the Frame Relay network. This can be either a 56 Kbps MegaLink Data Service or 1.544 Mbps High Capacity Service ordered from Section 7 of the Access Tariffs. This circuit must be brought to a central office within the established PMA. This connection is not available in this tariff but can be used to terminate Logical Links from this tariff by subscribers to Site Link connections.

Subcontracting Service Vendor - The service vendor who, under con CANCELLED or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

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Summary Report - Provides a monthly total, on paper only, of call set-up, connect time, and kilocharacters transmitted and receign by R.S. *9
either User Name or originating city.

Public Service Commission MISSOURI

Synchronous - Denotes a type of data transmission where the characters or bits are sent at a fixed rate, with the transmitting and receiving devices synchronized, so that start and stop bits are not required.

Telecommunications Service Priority (TSP) Authorization Code - A special 12 digit code assigned by the TSP Program Office, which authorizes priority provisioning and/or restoration designations for NSEP Telecommunications Services.

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Issued:

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Effective:

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

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DEFINITIONS

2.1 DEFINITIONS-(Continued)

JUL 17 1982

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Telephone Service Line Conditioning - The unique effort required to provision the customer's loop facility for transporting digital signals of up to 56 Kbps.

 $\overline{\text{Digi}}$ tal Link Services furnished to the customer and who may share such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

<u>User Name (MICROLINK II)</u> - This is the identification code of each customer. It is a required input at log-on to verify user access to the common control network service components.

<u>Virtual Circuit (MICROLINK II)</u> - A logical channel established as a result of the call set-up procedures to a network address that exists until the common control network service components are released for reuse by the network.

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 2 3rd Revised Sheet 10 Replacing 2nd Revised Sheet 10

DEFINITIONS

2.1 DEFINITIONS-(cont'd)

(CT)

<u>Telecommunications Service Priority (TSP) System</u> - The priority provisioning and restoration of services offered under this tariff relative to the National Security Emergency Preparedness (NSEP) Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 7, following.

For application in this tariff, such regulations, rates and charges shall be interpreted to apply on a "per request, per circuit" basis.

Telephone Company (also referred to as "The Company" or "Company") - The Southwestern Bell (AT) Telephone Company.

<u>User</u> - A person firm or corporation designated by the customer as a user of Digital Link Services furnished to the customer and who may are such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

<u>User to Network Interface (UNI)</u> - the standard frame relay local management protocol that describes how customer premises equipment (CPE) interconnect and exchange status information with the frame relay network.

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Issued: November 26, 2007 Effective: December 26, 2007

By CINDY BRINKLEY, President – Missouri

St. Louis, Missouri

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DEFINITIONS

2.1 DEFINITIONS-(Continued)

<u>Telecommunications Service Priority (TSP) System</u> - The priority provisioning and restoration of services offered under this tariff relative to the National Security Emergency Preparedness (NSEP) Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 7, following.

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Telecommunications Service Priority (TSP) System

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Public Service Commission

The priority provisioning and restoration of services offered under this tariff relative to the National Security Emergency Preparedness (NSEP) Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 7, following.

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Telephone Company - The Southwestern Bell Telephone Company.

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<u>User</u> - A person firm or corporation designated by the customer as a <u>user</u> of Digital Link Services furnished to the customer and who may are such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

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2.1 DEFINITIONS-(Continued)

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Telecommunications Service Priority (TSP) Syste Public Service Commission The priority provisioning and restoration of services offered under

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Telephone Service Line Conditioning - The unique effort required to provision the customer's loop facility for transporting digital signals of up to 56 Kbps.

User - A person firm or corporation designated by the customer as a user of Digital Link Services furnished to the customer and who may are such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

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Virtual Circuit (MICROLINK II) - A logical channel established as a result of the call set-up procedures to a network address that exists until the common control network service components are released for reuse by the network reuse by the network.

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Effective:

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P.S.C. Mo.-No. 38

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
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By R. D. BARRON, President-Missouri Division	OCT 121988

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

St. Louis, Missouri

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

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Effective:

APR 1 1 1995

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

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Digital Link Services Tariff No supplement to this tariff will be issued Section 3 except for the purpose Index of canceling this tariff. 3rd Revised Sheet 2 Replacing 2nd Revised Sheet 2 INDEX SEP 25 1989 MEGALINK II SM - PREMIUM DIGITAL SERVICE MISSOURI Public Sarvice CSHEET ission 18-23 (AT) 3.6.10 Connection of Network Channel Terminating Equipment . . . 22-23 24 - 2824 24,25 25 (CT) (RT) 27,28 28,29 28,29 30 30 30 (RT) 3.10 DESCRIPTION AND APPLICATION OF SERVICES 30 - 3231 (TT) 31,32 (RT) 32 - 343.11 RATES 32,33 3.11.1 Channels . . (CT) (CT) 33,34 (RT)

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Issued: 12P 2 5 1989

3.12 SERVICE AVAILABILITY

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Effective: **OCT 1** 1989 T 1 1989

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

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3.12 SERVICE AVAILABILITY

3.13 DIGITAL HUBS

CANCELLED

OCT 1 1989 Public Service Commission MISSOURI

Issued:

JUN 2 2 1988

Effective:

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

St. Louis, Missouri

JUL 8 1988

Public Service Commission

P.S.C. Mo.-No. 38

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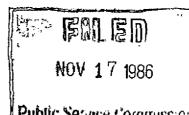
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Issued: JUL 15 1986

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Effective: 15 15

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

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(1) Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.

Issued: November 29, 2006 Effective: December 29, 2006

By CINDY BRINKLEY, President – Missouri St. Louis, Missouri



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Issued: August 19, 1999 Effective: September 18, 1999





P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 6th Revised Sheet 1 Replacing 5th Revised Sheet 1

MEGALINK II®- PREMIUM DIGITAL SERVICE (1)

3.1 UNDERTAKING OF THE TELEPHONE COMPANY

3.1.1 Scope

- A. This Tariff section contains the general regulations and definitions governing MEGALINK II Premium Digital Service furnished by the Telephone Company.
- B. MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.

(RT)

3.1.2 Limitations

- A. The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

A. The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. No other liability shall in any case attach to the Telephone Company in consideration of such interruptions.

(1) Obsolete to existing customers.

Issued: March 20, 2009 Effective: April 19, 2009

[®] Registered Service Mark of Southwestern Bell Telephone Company

Digital Link Services Tariff
Section 3
5th Revised Sheet 1
Replacing 4th Revised Sheet 1

MEGALINK II®- PREMIUM DIGITAL SERVICE (1)

3.1 UNDERTAKING OF THE TELEPHONE COMPANY

3.1.1 Scope

- A. This Tariff section contains the general regulations and definitions governing MEGALINK II Premium Digital Service furnished by the Telephone Company.
- B. MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.
- (CT) D. This service is competitively classified.

3.1.2 Limitations

- A. The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

A. The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. No other liability shall in any case attach to the Telephone Company in consideration of such interruptions.

(1) Obsolete to existing customers.

Issued: February 20, 2002 Effective: March 29, 2002

Filed

Missouri Public
Service Commission

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

[®] Registered Service Mark of Southwestern Bell Telephone Company

Digital Link Services Tariff Section 3 4th Revised Sheet 1

CANCEL EDReplacing 3rd Revised Sheet 1 MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.1 UNDERTAKING OF THE TELEPHONE COMPANAR 2 9 2002

Missouri Public Solvico Commission

3.1.1 Scope

Public Service Commission ECD AUG 19 1999

- A. This Tariff section contains the general regulations and definitions governing MEGALINK II -Premium Digital Service furnished by the Telephone Company.
- B. MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.
- D. This service was classified as transitionally competitive effective January 10, 1993.

3.1.2 Limitations

- A. The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

A. The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. No other liability shall in any case attach to the Telephone Company in consideration of such interruptions. Michall Fubligen

(AT) (1) Obsolete to existing customers.

(8) Registered Service Mark of Southwestern Bell Telephone Company

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Issued: August 19, 1999 Effective: September 18, 1999

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

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SEP 1 8 1998

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

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY

MAR 24 1997

3.1.1 Scope

MISSOURI Public Service Commission

- This Tariff section contains the general regulations and definitions governing MEGALINK II A. - Premium Digital Service furnished by the Telephone Company.
- B. MEGALINK II - Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.
- D. This service was classified as transitionally competitive effective January 10, 1993.

3.1.2 Limitations

- The use and restoration of service shall be in accordance with the Federal Communications A. Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II - Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. No other liability shall in any case attach to the Telephone Company in consideration of such interruptions.

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SMService Mark of Southwestern Bell Telephone Company

Issued:

MAR 24 1997

Effective: APR 3 0 1997 CARS

By KAREN JENNINGS, President-Missouri Southwestern Bell Telephone Company

St. Louis, Missouri

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

MEGALINK II SM - PREMIUM DIGITAL SERVICE

RECEIVED

3.1 UNDERTAKING OF THE TELEPHONE COMPANY

MAR 10 1995

3.1.1 Scope

MISSOURI

- A. This Tariff section contains the general regulations and definitions Commission governing MEGALINK II - Premium Digital Service furnished by the Telephone
- MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to curtant flor such purposes.
- D. This service was classified as transitionally competitive effective 997

3.1.2 Limitations

- A. The use and restoration of service shall be in accordance with Sche Federal Communications Commission's Rules and Regulations which specific rederal priority system for any formula of the confidence of the c priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs. Except as specifically set forth in the General Exchange Tariff, Section 17, Paragraph 17.8.6, no other liability shall in any case attach to the Telephone Company in consideration of such interruptions.

(AT)

(AT)

Service Mark of Southwestern Bell Telephone Company

Issued: MAR 1 0 1995, HORACE WILKINS, JR., President-Missouri

Southwestern Bell Telephone Company St. Louis, Missouri

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

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY

SEP 29 1992

3.1.1 Scope

MISSOURI Public Service Commission

- This Tariff section contains the general regulations and definitions governing MEGALINK II - Premium Digital Service furnished by the Telephone Company.
- MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers can be serviced.
- (AT) This service was classified as transitionally competitive effective (AT) January 10, 1993.
 - 3.1.2 Limitations
 - A. The use and restoration of service shall be in accordance which specific Commission Communications Commission's Rules and Regulations which specific priority system for such accordance which specific priority system for such accordance.
 - B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
 - C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event, exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs.

 SM

Service Mark of Southwestern Bell Telephone Company

Issued: OCT 0 1 1992 Effective:

JAN 1 0 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs JAN 10 1993 Southwestern Bell Telephone Company

St. Louis, Missouri

MEGALINK IISM - PREMIUM DIGITAL CERVICE 101993

3.1 UNDERTAKING OF THE TELEPHONE COMPANY

3.1.1 Scope

A. This Tariff section contains the general regulations and defunite Service Commission governing MEGALINK II - Premium Digital Service furnished by the Telephone Company.

Digital Link Services Tariff

Foriginal Sheet 1

Section 3

JUL 1 1 1986

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- B. MEGALINK II Premium Digital Service is the furnishing of Telephone Company service components for communication between specified locations all within Local Access and Transport Areas (LATA's) of the State of Missouri 24 hours daily, seven days per week. Service components may be those of the Telephone Company only or those of the Telephone Company and other telephone companies.
- C. The Telephone Company does not undertake to transmit messages, but offers the use of its service components, where available, to customers for such purposes.

3.1.2 Limitations

- A. The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.
- B. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Telephone Company and is, therefore, subject to the availability of such service components.
- C. MEGALINK II Premium Digital Service may be limited in order to comply with orders issued under wartime authority of the President of the United States.

3.1.3 Liability

A. The Telephone Company shall not be liable for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service hereunder where the same is caused by the negligence of the customer or user. Any liability of the Telephone Company for damages arising out of any of the foregoing, or for failing to maintain proper standards of maintenance and operation, or for failing to exercise reasonable supervision shall, in no event executed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay or error or defect in transmission occurs.

SM Service Mark of Southwestern Bell Telephone Company

Public Service Commission

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Issued: JUL 15 1986

Effective: 200 15 1000

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

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)
 - 3.1.3 Liability-(Continued)
 - B. The Telephone Company shall be indemnified and saved harmless by the customer or user against:
 - 1. Claims for libel, slander and infringement of copyright arising from the material transmitted over the service components;
 - 2. Claims for infringement of patents arising from combining with, or using in connection with, service components furnished by the Telephone Company, apparatus and systems of the customer or user; and
 - 3. All other claims arising out of any act of omission of the customer or user in connection with the service components provided by the Telephone Company.
 - C. The Telephone Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer or user indemnifies and holds the Telephone Company harmless from any and all loss, claims, demands, suits or other action or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or user or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided.

The Telephone Company will require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.

- D. The Telephone Company is not liable for any defacement of or damage to the premises of a customer (or user) resulting from the furnishing of channel service components or the attachment of the associated wiring furnished by the Telephone Company on such premises or by the installation or removal thereof, when such defacement or damage is not the result of negligence of the agents or employees of the Telephone Company.
- E. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any service components, equipment, or associated wiring.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



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Digital Link Services Tariff
Section 3
1st Revised Sheet 2

Replacing Original Sheet 2

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

DEC 9 1991.

3.1.3 Liability-(Continued)

MISSOURI Public Service Commission

- B. The Telephone Company shall be indemnified and saved harmless by the customer or user against:
 - Claims for libel, slander and infringement of copyright arising from the material transmitted over the service components;
 - 2. Claims for infringement of patents arising from combining with, or using in connection with, service components furnished by the Telephone Company, apparatus and systems of the customer or user; and
 - 3. All other claims arising out of any act of omission of the customer or user in connection with the service components provided by the Telephone Company.
- C. The Telephone Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer or user indemnifies and holds the Telephone Company harmless from any and all loss, claims, demands, suits or other action or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or user or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided.

The Telephone Company will require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.

- D. The Telephone Company is not liable for any defacement of or damage to the premises of a customer (or user) resulting from the furnishing of channel service components or the attachment of the associated wiring furnished by the Telephone Company on such premises or by the installation or removal thereof, when such defacement or damage is not the result of negligence of the agents or employees of the Telephone Company.
- E. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any servance or used, or any servance or used. 9 1992

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Issued: DEC 1 0 1901 By 2 10 RS -Effective

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Digital Link Services Tariff Section 3 Original Sheet 2

JUL 1 1 1986

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

- 3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)
- 3.1.3 Liability-(Continued)
- B. The Telephone Company shall be indemnified and saved the Service Commission customer or user against:
 - 1. Claims for libel, slander and infringement of copyright arising from the material transmitted over the service components;
 - with, or using in connection with, service components fur CANCELLED nished by the Telephone Company apparatus 2. Claims for infringement of patents arising from combining the customer or user; and
 - 3. All other claims arising out of any act of omission of the by Later customer or user in connection with the customer or user in connection with the service components C Service Commission provided by the Telephone Company.
- The Telephone Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer or user indemnifies and holds the Telephone Company harmless from any and all loss, claims, demands, suits or other action or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or user or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided.

The Telephone Company will require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.

The Telephone Company is not liable for any defacement of or damage to the premises of a customer (or user) resulting from the furnishing of channel service components or the attachment of the associated wiring furnished by the Talanhara Common to the attachment of the associated wiring. furnished by the Telephone Company on such premises or by the installation or removal thereof, when such defacement or damage his not New 17 1986 result of negligence of the agents or employees of the Telephone Company.

Public Service Commission

Issued: JUL 15 1986

Effective _

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

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)
 - 3.1.4 Provision of Service Components
 - A. The Telephone Company will provide all service components necessary for MEGALINK II Premium Digital Service up to the demarcation point of the channel. The customer will be responsible for providing his own terminal equipment, customer-provided derivation equipment or communications system for use with such service as specified in this Tariff.
 - B. MEGALINK II Premium Digital Service furnished by the Telephone Company will be provided at the rates contained in this Tariff where service components and operating conditions permit. Where service components are not available and unusual expenditures are involved in making them available, the customer may be required to pay additional charges to cover the unusual expenditure in accordance with Paragraph 3.4.4 of this Tariff, or contract beyond the initial period, or both.
 - C. The charges specified in the Tariff do not contemplate installation, maintenance or repair work being performed by the Telephone Company employees involved at a time when overtime wages apply as a result of customer requests, not do they contemplate work once begun being interrupted by the customer.

If the customer requests that labor be performed at hours of the day or days of the week other than normal work hours or days, or on holidays, or interrupts work once begun, an additional charge based on the additional costs involved applies. Such charges do not apply if sufficient advance notice is given so that employees' work schedules can be changed. The additional charge does not apply to overtime or premium time worked at the Telephone Company's convenience.

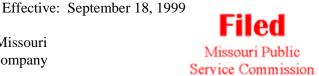
In situations where the customer requests that "standby" Telephone company personnel be provided for installation or maintenance irrespective of when such "standby" workmen are provided, the additional estimated cost of providing such "standby" personnel will be billed to the customer.

- D. When serving office boundary realignments are necessary at the discretion of the Telephone Company, those MEGALINK II Premium Digital Services affected by the change will be reconfigured, and this may result in increases or decreases in charges. Any change in charges billed to a MEGALINK II Premium Digital Service customer will become effective when the serving office area transfer is made.
- (AT) (1) Obsolete to existing customers.

Issued: August 19, 1999

CANCELLED
May 1, 2014
Missouri Public
Service Commission
JI-2014-0389

By JAN NEWTON, President-Missouri Southwestern Bell Telephone Company



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

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

DEC 9 1991.

3.1.4 Provision of Service Components

- A. The Telephone Company will provide all service components necessary for MEGALINK II Premium Digital Service up to the demarcation point of Chamission channel. The customer will be responsible for providing his own terminal equipment, customer-provided derivation equipment or communications system for use with such service as specified in this Tariff.
- B. MEGALINK II Premium Digital Service furnished by the Telephone Company will be provided at the rates contained in this Tariff where service components and operating conditions permit. Where service components are not available and unusual expenditures are involved in making them available, the customer may be required to pay additional charges to cover the unusual expenditure in accordance with Paragraph 3.4.4 of this Tariff, or contract beyond the initial period, or both.
- C. The charges specified in this Tariff do not contemplate installation, maintenance or repair work being performed by the Telephone Company employees involved at a time when overtime wages apply as a result of customer requests, nor do they contemplate work once begun being interrupted by the customer.

If the customer requests that labor be performed at hours of the day or days of the week other than normal work hours or days, or on holidays, or interrupts work once begun, an additional charge based on the additional costs involved applies. Such charges do not apply if sufficient advance notice is given so that employees' work schedules can be changed. The additional charge does not apply to overtime or premium time worked at the Telephone Company's convenience.

In situations where the customer requests that "standby" Telephone Company personnel be provided for installation or maintenance irrespective of when such "standby" workmen are provided, the additional estimated cost of providing such "standby" personnel will be billed to the customer.

D. When serving office boundary realignments are necessary at the discretion of the Telephone Company, those MEGALINK II - Premium Digital Services affected by the change will be reconfigured, and this may result in increases or decreases in charges. Any change in charges billerical MEGALINK II - Premium Digital Service customer will become effective when the serving office area transfer is made.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Section 3

Original Sheet 3

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

- 3.1.4 Provision of Service Components
 - A. The Telephone Company will provide all service components Phecessalicate Commission MEGALINK II Premium Digital Service up to the demarcation point (interface) of the channel. The customer will be responsible for providing his own terminal equipment, customer-provided derivation equipment or communications system for use with such service as specified in this Tariff.
 - B. MEGALINK II Premium Digital Service furnished by the Telephone Company will be provided at the rates contained in this Tariff where service components and operating conditions permit. Where service components are not available and unusual expenditures are involved in making them available, the customer may be required to pay additional charges to cover the unusual expenditure in accordance with Paragraph 3.4.4 of this Tariff, or contract beyond the initial period, or both.
 - CANCELLED

 C. The charges specified in this Tariff do not contemplate installation, maintenance or repair work being performed by the Telephone Company 9 1992 employees involved at a time when overtime wages apply as a result of customer requests, nor do they contemplate work once begun being finterrupted by the customer.

If the customer requests that labor be performed at hours of the May or days of the week other than normal work hours or days, or on holidays, or interrupts work once begun, an additional charge based on the additional costs involved applies. Such charges do not apply if sufficient advance notice is given so that employees' work schedules can be changed. The additional charge does not apply to overtime or premium time worked at the Telephone Company's convenience.

In situations where the customer requests that "standby" Telephone Company personnel be provided for installation or maintenance irrespective of when such "standby" workmen are provided, the additional estimated cost of providing such "standby" personnel will be billed to the customer.

D. When serving office boundary realignments are necessary at the discretion of the Telephone Company, those MEGALINK II - Premium Digital Services affected by the change will be reconfigured, and this may result in increases or decreases in charges. Any change in charges billed to a MEGALINK III - Premium Digital Service customer will become effective when the serving office area transfer is made.

Public Service Commission

Issued: JUL 15 1986

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

(AT) MEGALINK II[®] - PREMIUM DIGITAL SERVICE(1)

- 3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)
 - 3.1.4 Provision of Service Components-(Continued)
 - E. When the customer requires the modification of standard service components not otherwise provided in this tariff, the modification can be furnished by the Telephone Company at additional rates and charges, provided the modification is in connection with and not detrimental to any of the services furnished in this tariff.
 - F. The network interface 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.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

Filed

Missouri Public
Service Commission

JI-2014-0389

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

(CT) MEGALINK II - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

DEC 9 1991:

3.1.4 Provision of Service Components-(Continued)

MISSOURI Public Service Commission

- E. When the customer requires the modification of standard service components not otherwise provided in this tariff, the modification can be furnished by the Telephone Company at additional rates and charges, provided the modification is in connection with and not detrimental to any of the services furnished in this tariff.
- (RT) F. The network interface shall be located in a manner consistent with federal
 (AT) and state regulatory requirements, as set forth in the definition of
 (AT) Demarcation Point in Section 2, Paragraph 2.1, preceding.

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Issued: DEC 1 0 1991

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

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

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3.1.4 Provision of Service Components-(Continued)

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- E. When the customer requires the modification of standardice Service opportunities or not otherwise provided in this tariff, the modification can be furnished by the Telephone Company at additional rates and charges, provided the modification is in connection with and not detrimental to any of the services furnished in this tariff.
- F. 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.
- G. 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.
- H. 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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Issued: SEP 1 2 1988

Effective: OCT 12 1988

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

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff Section 3

Original Sheet 4

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

3.1.4 Provision of Service Components-(Continued)

E. When the customer requires the modification of standard yell itervices commission not otherwise provided in this Tariff, the modification can be furnished by the Telephone Company at additional rates and charges, provided the modification is in connection with and not detrimental to any of the services furnished in this Tariff.

3.1.5 Service Guarantee

This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds up to the demarcation point (interface) of the channel for operation at all transmission speeds offered in this Tariff. When MEGALINK II - Premium Digital Service is operating at an error performance level that is unsatisfactory to the customer, and the Telephone Company determines that the error performance level is below that specified above, the period of substandard performance will be considered as an interruption, and a credit allowance will be made in accordance with provisions in Paragraph 3.4.8, C., of this Tariff. All such credit allowances shall begin from the time of notice by the customer or user to the Telephone Company that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by the Telephone Company to perform testing and maintenance.

3.2 USE

MEGALINK II - Premium Digital Service may be used in Paragraph 3.2.1, following.

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3.2.1 Authorized Use

BY let. R.S. #4

- A. MEGALINK II Premium Digital Service may Public Service Commission of communications to or from the customer's service points Service business.
- B. MEGALINK II Premium Digital Service may be used for transmission of communications relating directly to the business of the subsidiary corporations over which the customer exercises control through the ownership of more than 50 percent of the voting stock.

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Issued: JUL 15 1986

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Effective 15 1500

Digital Link Services Tariff
Section 3
2nd Revised Sheet 4.01
Replacing 1st Revised Sheet 4.01

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

3.1.5 Service Guarantee

This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds up to the demarcation point of the channel for operation at all transmission speeds offered in this tariff. When MEGALINK II - Premium Digital Service is operating at an error performance level that is unsatisfactory to the customer, and the Telephone Company determines that the error performance level is below that specified above, the period of substandard performance will be considered as an interruption, and a credit allowance will be made in accordance with provisions in Paragraph 3.4.8, C., of this tariff. All such credit allowance shall begin from the time of notice by the customer or user to the Telephone Company that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by the Telephone Company to perform testing and maintenance.

3.2 USE

MEGALINK II - Premium Digital Service may be used for the purposes specified in Paragraph 3.2.1, following.

3.2.1 Authorized Use

- A. MEGALINK II Premium Digital Service may be used for transmission of communications to or from the customer's service points and relating to the customer's business.
- B. MEGALINK II Premium Digital Service may be used for transmission of communications relating directly to the business of the subsidiary corporations over which the customer exercises control through the ownership of more than 50 percent of the voting stock.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

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Missouri Public
Service Commission

Digital Link Services Tariff
Section 3
1st Revised Sheet 4.01
Replacing Original Sheet 4.01

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

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3.1.5 Service Guarantee

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Issued: DEC I 0 1991

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Digital Link Services Tariff Section 3 Original Sheet 4.01

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.1 UNDERTAKING OF THE TELEPHONE COMPANY-(Continued)

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3.1.5 Service Guarantee

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Issued: SEP 1 2 1988 Effective: OCT 1 2 1988

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

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.2 USE-(Continued)

3.2.2 Unlawful Purposes

The service is furnished subject to the condition that it will not be used for any unlawful purpose. Service will be discontinued forthwith if any law enforcement agency, acting within its apparent jurisdiction, advises in writing that such service or channels are being used in violation of law. The Telephone company will refuse to furnish service when it has reasonable grounds to believe that such service will be used in violation of the law.

3.2.3 Resale of Use to Others

MEGALINK II - Premium Digital Service shall not be used for any purpose for which payment or other consideration, direct or indirect, shall be received by the customer. The foregoing does not apply to a Composite Data Service Vendor's premises where one type of service may be provided for the exclusive use of the Composite Data Service Vendor's management or employees and another type of service may be provided for the use of the Composite Data Service Vendor as defined in the Federal Communications Commission's Rules and Regulations.

3.2.4 Shared Use

- A. A user must have a service point on the service, and the service point must be located on the premises of the user and connected to the service by means of a separate access channel, except that these requirements do not apply to a user of a service with respect to his use of digital bit streams created by customer- (or user-) provided derivation equipment, provided the customer or user has a service point on the line connected to such equipment in accordance with Paragraph 3.6.2, following.
- B. The Telephone Company shall not be responsible for the manner in which the use of service will be allocated. Orders which involve the start, rearrangement, release or discontinuance of service will be accepted by the Telephone Company only from the customer.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



Digital Link Services Tariff
Section 3

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.2 USE-(Continued)

3.2.2 Unlawful Purposes

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The service is furnished subject to the condition that it will not be used for any unlawful purpose. Service will be discontinued forthwith if any law enforcement agency, acting within its apparent jurisdiction, advises in writing that such service or channels are being used in violation of law. The Telephone Company will refuse to furnish service when it has reasonable grounds to believe that such service will be used in violation of the law.

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- B. The Telephone Company shall not be responsible for the manner in which the use of service will be allocated. Orders which involve the start, rearrangement, release or discontinuance of service will be accepted by the Telephone Company only from the customer.

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Digital Link Services Tariff
Section 3
1st Revised Sheet 6
Replacing Original Sheet 6

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.2 USE-(Continued)
 - 3.2.4 Shared Use-(Continued)
 - C. The charges for MEGALINK II Premium Digital Service shall be determined as provided in this Tariff, and all charges for the service will be billed to the customer. The charges allocated by the customer for MEGALINK II Premium Digital Service shall not exceed the total charge billed to the customer by the Telephone Company.

3.3 OBLIGATIONS OF THE CUSTOMER

3.3.1 Customer Responsibilities

The customer shall be responsible for:

- A. Damages to service components of the Telephone Company caused by the negligence or willful act of the customer and not due to ordinary wear and tear or other causes beyond the control of the customer.
- B. Reimbursing the Telephone Company for an loss through theft of the service components on the customer's premises.
- C. The provision, installation and maintenance of sealed conduit with explosive-proof fittings between service components furnished by the Telephone Company in explosive atmospheres and points outside the hazardous area where connection may be made with regular service components of the Telephone Company and may be required to install and maintain Telephone Company service components within the hazardous area if, in the opinion of the Telephone Company, injury or damage to Telephone Company employees or property might result from installation or maintenance by the Telephone Company.
- D. Obtaining permission for Telephone Company agents or employees to enter the premises of the customer at any reasonable hour for the purpose of installing, inspecting, repairing or, upon termination of the service, removing the service components of the Telephone Company.
- E. Service components on the customer's premises shall be and remain the property of the Telephone Company.

(AT)	(1) Obsolete to existing customers.	

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Service Commission

Digital Link Services Tariff Section 3

Original Sheet 6

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.2 USE-(Continued)

3.2.4 Shared Use-(Continued)

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C. The charges for MEGALINK II - Premium Digital Service shell be Service Commission as provided in this Tariff, and all charges for the service will be billed to the customer. The charges allocated by the customer for MEGALINK II - Premium Digital Service shall not exceed the total charge billed to the customer by the Telephone Company.

- 3.3 OBLIGATIONS OF THE CUSTOMER
 - 3.3.1 Customer Responsibilities

The customer shall be responsible for:

- A. Damages to service components of the Telephone Company caused by the negligence or willful act of the customer and not due to ordinary wear and tear or other causes beyond the control of the customer.
- B. Reimbursing the Telephone Company for any loss through theft of the service components on the customer's premises.
- C. The provision, installation and maintenance of sealed conduit with explosive-proof fittings between service components furnished by the Telephone Company in explosive atmospheres and points outside the hazardous area where connection may be made with regular service components of the Telephone Company and may be required to install and maintain Telephone Company service components within the hazardous area if, in the opinion of the Telephone Company, injury or damage to Telephone Company employees or property might result from installation or maintenance by the Telephone Company.
- D. Obtaining permission for Telephone Company agents or employees to enter the premises of the customer at any reasonable hour for the purpose of installing, inspecting, repairing or, upon termination of the service, removing the service components of the Telephone Company.

E. Service components on the customer's premises shall be and remain the property of the Telephone Company.

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Issued: JUL 15 1986

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Digital Link Services Tariff
Section 3
2nd Revised Sheet 7
Replacing 1st Revised Sheet 7

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.3 OBLIGATIONS OF THE CUSTOMER-(Continued)

- 3.3.1 Customer Responsibilities-(Continued)
 - F. Furnishing and maintaining poles and/or underground service components on private property. The Telephone Company will not provide on-premises service components for the provision of MEGALINK II Premium Digital Service.
 - G. Grounding and/or bonding the premises and any structure in which service is to be provided or used, as well as any equipment and associated wiring.
- 3.3.2 Rearrangements and Repairs

A customer may not rearrange, disconnect, remove or attempt to repair or permit others to rearrange, disconnect, remove or attempt to repair any service components or wiring on the Telephone Company side of the Demarcation Point, except upon the written consent of the Telephone Company.

3.3.3 Transfer of Service

Service furnished to one customer may be assumed by a new customer upon due notice of cancellation or abandonment, provided there is no lapse in service. The new customer must assume all the obligations of the previous customer. Such transfers are not subject to service charges if the service is assumed exactly as provided to the previous customer.

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 3.4.1 Payment of Charges and Deposits
 - A. Advance Payments

Applicants for service who have no account with the Telephone Company or whose financial responsibility is not a matter of general knowledge, may be required to make an advance payment at the time an application for service is placed with the Telephone Company, equal to the service charges, if applicable, and at least one month's charges for the service provided. The amount of the advance payment is credited to the customer's account as applying to any indebtedness of the customer for the service furnished.

B. Payment for Service

The customer is responsible for payment of all charges as specified in this Tariff for services furnished the customer. Service charges are payable upon request.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



Digital Link Services Tariff Section 3 1st Revised Sheet 7 Replacing Original Sheet 7

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.3 OBLIGATIONS OF THE CUSTOMER-(Continued)

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3.3.1 Customer Responsibilities-(Continued)

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- F. Furnishing and maintaining poles and/or underground service components on private property. The Telephone Company will not provide on-premises service components for the provision of MEGALINK II - Premium Digital Service.
- G. Grounding and/or bonding the premises and any structure in which service is (AT) to be provided or used, as well as any equipment and associated wiring. (AT)
 - 3.3.2 Rearrangements and Repairs

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3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

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3.4.1 Payment of Charges and Deposits

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A. Advance Payments

Advance Payments

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Applicants for service who have no account with the price Commission whose financial responsibility is not a matter of general knowledge, may be required to make an advance payment at the time an application for service is placed with the Telephone Company, equal to the service charges, if applicable, and at least one month's charges for the service provided. amount of the advance payment is credited to the customer's account as applying to any indebtedness of the customer for the service furnished.

B. Payment for Service

The customer is responsible for payment of all charges as specified in this Tariff for services furnished the customer. Service charges are parable upon request.

MAY 9 1992

Issued:

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff Section 3

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F. Furnishing and maintaining poles and/or underground service components on private property. The Telephone Company will not provide on-premises service components for the provision of MEGALINK II - Premium Digital Service.

3.3.2 Rearrangements and Repairs

3.3 OBLIGATIONS OF THE CUSTOMER-(Continued)

3.3.1 Customer Responsibilities-(Continued)

A customer may not rearrange, disconnect, remove or attempt to repair or permit others to rearrange, disconnect, remove or attempt to repair any service components or wiring installed by the Telephone Company, except upon the written consent of the Telephone Company.

3.3.3 Transfer of Service

Service furnished to one customer may be assumed by a new customer upon due notice of cancellation or abandonment, provided there is no lapse in service. The new customer must assume all the obligations of the previous customer. Such transfers are not subject to service charges if the service is assumed exactly as provided to the previous customer.

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3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

3.4.1 Payment of Charges and Deposits

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A. Advance Payments

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Applicants for service who have no account with the Telephone Company or whose financial responsibility is not a matter of general knowledge, may be required to make an advance payment at the time an application for service is placed with the Telephone Company, equal to the service charges, if applicable, and at least one month's charges for the service provided. The amount of the advance payment is credited to the customer's account as applying to any indebtedness of the customer for the service furnished.

B. Payment for Service

The customer is responsible for payment of all charges as specified in this Tariff for services furnished the customer. Service hittings and payable upon request.

Public Service Commission

Issued: JUL 15 1986

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Digital Link Services Tariff
Section 3
1st Revised Sheet 8
Replacing Original Sheet 8

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)
 - 3.4.1 Payment of Charges and Deposits-(Continued)
 - C. Deposits

The Telephone Company may require an applicant or a present customer to post a deposit in accordance with the provisions of the Rules and Regulations Applying to all Customers" Contracts Section of the General Exchange Tariff.

3.4.2 Cancellation for Cause

The Telephone Company shall be authorized to discontinue service upon notice from any official charged with the enforcement of the law stating that such service is being used as an instrumentality to violate the law.

- 3.4.3 Minimum and Fractional Rates and Charges
- A. The minimum service period is one month, except when the cost of special construction is such as to necessitate a longer contract period.
- B. If the period of use exceeds one month, the charges for the fractional part of a month following and consecutive with a full month will be a proportionate part of the monthly charges based on the actual number of days the service components are 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.

The applicable charges for a MEGALINK II - Premium Digital Service, or any component thereof, including additions to an existing service, shall commence on the day after service is furnished and will continue to accrue through and include the day on which such service is discontinued.

When an existing MEGALINK II - Premium Digital Service, or any component thereof, is changed or rearranged at the request of the customer without the addition of service components, access lines or channels, any revision in charges necessitated thereby shall commence on the same day that the change or rearrangement is completed.

- C. In applying a rate involving a fraction of a cent, the fraction is carried through the entire computation of the charge for the service. When the charge so computed includes a fraction of a cent, a fraction of less than one-half cent is disregarded and a fraction of one-half cent or more is treated as one cent.
- (AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



CANCELLED

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Section 3
Original Sheet 8

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MISSOURI
3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)

3.4.1 Payment of Charges and Deposits-(Continued)

C. Deposits

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JUL 1 1 1986

MISSUUK! Public Service Commission

The Telephone Company may require an applicant or a present customer to post a deposit in accordance with the provisions of the Rules and Regulations Applying to all Customers' Contracts Section of the General Exchange Tariff.

3.4.2 Cancellation for Cause

The Telephone Company shall be authorized to discontinue service upon notice from any official charged with the enforcement of the law stating that such service is being used as an instrumentality to violate the law.

- 3.4.3 Minimum and Fractional Rates and Charges
 - A. The minimum service period is one month, except when the cost of special construction is such as to necessitate a longer contract period.
- B. If the period of use exceeds one month, the charges for the fractional part of a month following and consecutive with a full month will be a proportionate part of the monthly charges based on the actual number of days the service components are 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.

The applicable charges for a MEGALINK II - Premium Digital Service, or any component thereof, including additions to an existing service, shall commence on the day after service is furnished and will continue to accrue through and include the day on which such service is discontinued.

When an existing MEGALINK II - Premium Digital Service, or any component thereof, is changed or rearranged at the request of the customer, without the addition of service components, access lines or channels, any reversion in charges necessitated thereby shall commence on the same day that the change or rearrangement is completed.

C. In applying a rate involving a fraction of a cent, the fraction is carried through the entire computation of the charge for themselving Commission when the charge so computed includes a fraction of a cent, a traction of less than one-half cent is disregarded and a fraction of one-half cent or more is treated as one cent.

Issued: JUL 15 1986

Effective: NOV 17 1986

Digital Link Services Tariff
Section 3
1st Revised Sheet 9
Replacing Original Sheet 9

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)
 - 3.4.4 Special Construction
 - A. Rates and charges for special construction will be provided as set forth in Section 14 of the Access Services Tariff.
 - B. Special Construction is that construction undertaken:
 - 1. Where service components are not presently available, and there is no other requirement for the service components so constructed.
 - 2. Of a type other that that which the Telephone Company would normally utilize in the furnishing of its services.
 - 3. Over a route other than that which the Telephone Company would normally utilize in the furnishing of its services.
 - 4. In a quantity greater than that which the Telephone Company would normally construct to serve the customer's needs.
 - 5. On a temporary basis until permanent service components are available.
 - 6. Involving abnormal costs.
 - 7. In advance of the normal construction on an expedited basis.
 - C. A request for charges for special construction will be subject to a special Quotation Charge for the Direct administrative and engineering costs associated with the preparation of that particular quotation. The amount of such charges will be credited to the account of the customer when an order for that particular special construction is received within 90 days of the quotation. The customer will authorize, through a designated representative, the request for a quotation before the Telephone Company undertakes any work involved in developing such quotations.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



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MEGALINK IISM - PREMIUM DIGITAL SERVICE

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff Section 3

Original Sheet 9

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3.4.4 Special Construction

A. Rates and charges for special construction will be provide Service Commission in Section 14 of the Access Services Tariff.

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)

- B. Special Construction is that construction undertaken:
 - 1. Where service components are not presently available, and there is no other requirement for the service components so constructed.
 - 2. Of a type other than that which the Telephone Company would normally utilize in the furnishing of its services.
 - 3. Over a route other than that which the Telephone Company would normally utilize in the furnishing of its services.
 - 4. In a quantity greater than that which the Telephone Company would normally construct to serve the customer's needs.
 - 5. On a temporary basis until permanent service components are available.
 - Involving abnormal costs.
 - In advance of the normal construction on an expedited basis.
- C. A request for charges for special construction will be subject to a special Quotation Charge for the direct administrative and engineering costs associated with the preparation of that particular quotation. The amount of such charges will be credited to the account of the customer when an order for that particular special construction is received within 90 days of the quotation. The customer will authorize, through a designated representative, the request for a quotation before the Telephone Company undertakes any work involved in developing such quotations.

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NOV 17 1986 **Public Service Commission**

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Effective:

Digital Link Services Tariff Section 3 1st Revised Sheet 10 Replacing Original Sheet 10

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)

3.4.5 Change in Service Arrangement

The service charge for the applicable operating speed applies when the customer requests a change in service arrangement that results in a change in operation of the service components provided by the Telephone Company.

3.4.6 Suspension of Service

Upon request of the customer, service will be suspended without cancellation at any time after the minimum period of service. Service will be suspended for a period of not less that two weeks and billing shall continue at the full rate. For the purposes of this paragraph, the minimum service period shall be computed from the initial establishment of service or from the date the service was last restored from suspension.

3.4.7 Temporary Surrender of a Service

When, at the request of the Telephone Company, a service is temporarily surrendered by the customer for other than maintenance purposes, credit will be allowed, the amount of which will be determined in the same manner as for an allowance for interruptions.

3.4.8 Allowance for Interruptions

If the service is interrupted other than by the negligence of willful act of the customer, an allowance, as provided following, at the rate for that portion of the customer's service affected by the interruption, shall be made for the time such interruption continues after the fact is reported by the customer or detected by the Telephone company.

(AT) (1) Obsolete to existing customers.

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



Digital Link Services Tariff Section 3

Original Sheet 10

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continue)

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3.4.5 Change in Service Arrangement

The service charge for the applicable operating specific Charmission the customer requests a change in service arrangement that results in a change in operation of the service components provided by the Telephone Company.

3.4.6 Suspension of Service

Upon request of the customer, service will be suspended without cancellation at any time after the minimum period of service. Service will be suspended for a period of not less than two weeks and billing shall continue at the full rate. For the purposes of this paragraph, the minimum service period shall be computed from the initial establishment of service or from the date the service was last restored from suspension.

3.4.7 Temporary Surrender of a Service

When, at the request of the Telephone Company, a service is temporarily surrendered by the customer for other than maintenance purposes, credit will be allowed, the amount of which will be determined in the same manner as for an allowance for interruptions.

3.4.8 Allowance for Interruptions

If the service is interrupted other than by the negligence or willful act of the customer, an allowance, as provided following, at the rate for that portion of the customer's service affected by the interruption, shall be made for the time such interruption continues after the fact is reported by the customer or detected by the Telephone Company.

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Public Service Commission

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Effective NOV 17 1986

Digital Link Services Tariff Section 3 1st Revised Sheet 11 Replacing Original Sheet 11

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)

- 3.4.8 Allowances for Interruptions-(Continued)
- A. No credit is allowed for interruption of less than 24 hours (except for interruptions pursuant to Temporary Surrender of Service). Credit is allowed for the proportionate part of the monthly charge in multiples of one day for each 24 hours of interruption for the portion of the service rendered inoperative.
- B. For purposes of administering this regulation with respect to the determination of allowances for a fractional part of a month, every month is considered to have 30 days.
- C. For periods of substandard performance as specified in Paragraph 3.1.5 of this Tariff, credit allowance from the time of notice by the customer shall be provided as follows:

Length of Interruptions	Credit
Less than 30 minutes	None
30 minutes up to 3 hours	1/10 day
3 hours up to 6 hours	1/5 day
6 hours up to 9 hours	2/5 day
9 hours up to 12 hours	3/5 day
Over 12 hours	One day

3.4.9 Cancellation of Application for Service

Where installation of service components, other than those provided by special construction, has been started prior to the cancellation, the charge specified in Paragraphs A. or B., following, whichever is lower, applies.

- A. A charge equal to the estimated costs incurred in such installation, less estimated net salvage.
- B. The charge for the minimum period of service ordered by the customer is provided in this Tariff plus the full amount of any termination charges applicable.
- C. Installation of service components for a customer is considered to have started when the Telephone Company incurs any expense, including engineering, in connection therewith, or in preparation therefore, which would not otherwise have been incurred, provided the customer has placed an order with the Telephone Company for provision of service.
- (AT) (1) Obsolete to existing customers.

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Digital Link Services Tariff Section 3 Original Sheet 11

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES-(Continued)

JUL 11 1986

3.4.8 Allowances for Interruptions-(Continued)

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- A. No credit is allowed for interruption of less than 24 hours (exceptive Commission for interruptions pursuant to Temporary Surrender of Service). Credit is allowed for the proportionate part of the monthly charge in multiples of one day for each 24 hours of interruption for the portion of the service rendered inoperative.
- B. For purposes of administering this regulation with respect to the determination of allowances for a fractional part of a month, every month is considered to have 30 days.
- C. For periods of substandard performance as specified in Paragraph 3.1.5 of this Tariff, credit allowance from the time of notice by the customer shall be provided as follows:

Length of Interruptions	Credit CANCELLED
Less than 30 minutes 30 minutes up to 3 hours 3 hours up to 6 hours 6 hours up to 9 hours 9 hours up to 12 hours Over 12 hours	None 1/10 day SEP 1 8 1998 1/5 day 2/5 day 3/5 day One day SEP 1 8 1998 Contract Communication MISSOURI

3.4.9 Cancellation of Application for Service

Where installation of service components, other than those provided by special construction, has been started prior to the cancellation, the charge specified in Paragraphs A. or B., following, whichever is lower, applies.

A. A charge equal to the estimated costs incurred in such installation, less estimated net salvage.

B. The charge for the minimum period of service ordered by the customer is provided in this Tariff plus the full amount of any termination charges applicable.

C. Installation of service components for a customer is considered to have started when the Telephone Company incurs any expense, including COMMISSION engineering, in connection therewith, or in preparation therefore, which would not otherwise have been incurred, provided the customer has placed an order with the Telephone Company for provision of service.

Issued: JUL 15 1986

Effective AFF 13 1500

P.S.C. Mo.-No. 38

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
Section 3

4th Revised Sheet 12
Replacing 3rd Revised Sheet 12
Original Sheet 13
2nd Revised Sheet 14
3rd Revised Sheet 15
1st Revised Sheet 16
Original Sheet 17

(AT)

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.5 DEFINITIONS

Definitions previously appearing on Sheets 12 through 18 can now be found in Section 2.1 of this tariff.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

Filed

Missouri Public
Service Commission

P.S.C. Mo.-No. 38

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff Section 3

3rd Revised Sheet 12

Replacing 2nd Revised Sheet 12

Original Sheet 13

2nd Revised Sheet 14

3rd Revised Sheet 15 1st Revised Sheet 16

Original Sheet 17
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MEGALINK II SM - PREMIUM DIGITAL SERVICE

JUN 28 1991

3.5 DEFINITIONS

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Public Service Commission

Definitions previsouly appearing on Sheets 12 through 18 can now be found in Section 2.1 of this tariff.

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Public Service Commission MISSOURI

(MT)

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Issued: JUL - 3 1991

Effective: AUG - 2 CC1

AUG 2 1991

Digital Link Services Tariff Section 3 2nd Revised Sheet 12 Replacing 1st Revised Sheet 12

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.5 DEFINITIONS

SEP 25 1989

Telephone Company - The Southwestern Bell Telephone Company. MISSOUF!

Public Service Commission

Accessories - Devices which are mechanically attached to, or used with, the
service components furnished by the Telephone Company and which are
independent of, and not electrically, acoustically or inductively connected
to the conductors in the communications path of the Telephone Company
service components.

Bit - The smallest unit of information in the binary system of notation.

(CT) Channel - a path (or paths) for intraLATA digital transmission between customer premises, a customer's premises and a Digital Hub, or between (CT) Digital Hubs. A channel is comprised of local distribution and interoffice components as required. A channel may be furnished in such manner as the Telephone Company may elect, whether by wire, radio or a

manner as the Telephone Company may elect, whether by wire, radio or a combination thereof and whether or not by means of a single physical facility or route.

<u>Composite Data Service</u> - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.

Composite Data Service Vendor - A customer that has been certified by the proper state or municipal regulatory body, and/or the Federal Communications Commission pursuant to Section 214 of the Communications Act of 1934, as amended, to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Data Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service.

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BY 3 K.S. #12

Public Service Commission

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Issued: SEP 2 5 1989

Effective: OCT

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Digital Link Services Tariff Section 3 1st Revised Sheet 12 Replacing Original Sheet 12

MEGALINK IISM - PREMIUM DIGITAL SERVICE RECEIVED

3.5 DEFINITIONS

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Telephone Company - The Southwestern Bell Telephone Company. MISSOURI

Accessories - Devices which are mechanically attached ctopicesed mithe the service components furnished by the Telephone Company and which are independent of, and not electrically, acoustically or inductively connected to the conductors in the communications path of the Telephone Company service components.

Bit - The smallest unit if information in the binary system of notation.

Channel - a path (or paths) for intraLATA digital transmission between a customer's premises and a Digital Hub, or between Digital Hubs. A channel is comprised of local distribution and interoffice sections as required. A channel may be furnished in such manner as the Telephone Company may elect, whether by wire, radio or a combination thereof and whether or not by means of a single physical facility or route.

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OCT 1 1989

BY 3 CON R. S. #12 Public Service Commission MISSOURI

(CP)

Composite Data Service - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.

Composite Data Service Vendor - A customer that has been certified by the proper state or municipal regulatory body, and/or the Federal Communications Commission pursuant to Section 214 of the Communications Act of 1934, as amended, to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Data Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service.

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

JUL 8 1988

Public Service Commission

Digital Link Services Tariff Section 3

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS

JUL 1 1 1986

Telephone Company - The Southwestern Bell Telephone Company Public Service Commission Accessories - Devices which are mechanically attached to, or used with, the service components furnished by the Telephone Company and which are independent of, and not electrically, accoustically or inductively connected to the conductors in the communications path of the Telephone Company service components.

Bit - The smallest unit of information in the binary system of notation.

Channel - A path (or paths) for intraLATA digital transmission between a customer's premises and a Digital Hub, or between Digital Hubs. A channel is comprised of local distribution and interoffice sections as required. A channel may be furnished in such manner as the Telephone Company may elect, whether by wire, radio or a combination thereof and whether or not by means of a single physical facility or route.

Channel Service Unit - A Channel Service Unit (CSU) for MEGALINK II - Premium Digital Service, or its functional equivalent is required at each customer's terminal location on a MEGALINK II-Premium Digital Service facility. The CSU may perform such functions as: proper termination of the facility, amplification, signal shaping and remote loop back. CSU's installed, owned or on order by the Telephone Company prior to November 18, 1983, can be provided by Southwestern Bell Telephone Company. These embedded CSU's may be moved, rearranged or reconnected for the life of the equipment. The CSU or its functional equivalent, other than the embedded CSU's discussed herein, will be provided by the customer. CSU's or their functional equivalents must be connected in accordance with the regulations as set forth in this Tariff.

Composite Data Service - The combined use of terminal and data switching equipment provided by a Composite Data Service Vendor with the use of telecommunications services of the Telephone Company to perform data switching for others.

Composite Data Service Vendor - A customer that has been certified by the proper state or municipal regulatory body, and/or the Federal Communications Commission pursuant to Section 214 of the Communications Adviction as amended, to acquire and operate service components to perform data switching for others. A customer shall be classified as a Composite Pata Service Vendor only with respect to use of those exchange services which are utilized for the provision of Composite Data Service CANCELLED Public Service Commission

Issued: JUL 15 1986

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5 1986

BY R. D. BARRON, MPRESIDENT-Missouri Division

Southwestern Bell Telephone Company St. Louis, Missouri

Digital Link Services Tariff

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

JUL 1 1 1986

3.5 DEFINITIONS-(Continued)

Concurring Carrier - Any carrier (other than a Confection Concerning Carrier - Any carrier (other than a Confection Concerning Carrier is fully subject to the Communications Act of 1934, as amended which, instead of filing its own tariffs, concurs in and assents to schedules of charges and regulations filed in its behalf by an Issuing Carrier. (An Issuing Carrier is a carrier, subject to the Communications Act of 1934, as amended, which publishes and files tariffs with the Federal Communications Commission.)

Connecting Company - A corporation, association, firm or individual owning and operating one or more exchanges and with whom traffic is interchanged.

<u>Customer</u> - The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with Telephone Company regulations. A customer for MEGALINK II - Premium Digital Service must have a communication requirement of his own for its use, except where:

- The customer is a Composite Data Service Vendor; or
- The service is provided for the transmission of communications relating directly to the business of a subsidiary corporation over which the customer exercises control through ownership of more than 50 percent of the voting stock; or
- The customer for MEGALINK II Premium Digital Service orders the addition of service points to meet the communications requirements of a user of such service and such additional service points are required.

Customer-Provided Communications System - Denotes service components provided by a customer or user which are capable, when not connected to MEGALINK II - Premium Digital Service, of communications between customer-provided terminal equipment.

Customer Premises Equipment - Communications devices, apparatus and their associated wiring provided by a customer or user which do not constitute a communications system.

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AUG 2 1991 BY 3rd RS. #12 NOV 17 1986

Public Service Commission

Issued: JUL 15,1986

Public Service Commission 17 1986 MISSOURI

Digital Link Services Tariff
Section 6
3rd Revised Sheet 14
Replacing 2nd Revised Sheet 14

MICROLINK II - PACKET SWITCHING DIGITAL SERVICE

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6.7 RATES AND CHARGES-(Continued)

MAR 29 1993

(RT) 6.7.1 Rate Applications-(Continued)

(FC) H. Call Establishment(1)

MISSOURI RATE (Bublic Service Commission

Call Set Up, Per Set Up

\$0.005

(FC) I. Character Transmission Charge(2)(4)

1. Without Protocol Conversion, Per Kilocharacter

\$0.020

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Public Service Commission

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- (1) This charge does not apply to sessions involving Permanent Virtual Circuits.
- (2) Call sessions are rated based upon rates in effect at the time the call is initiated. In cases where a call begins in one rate period and ends in another, the rate in effect in each period applies to the portion of the session occurring within that rate period.

(3) These charges can be paid by either the call originating end or the call destination end.

(4) Protocol Conversion of basic MICROLINK II -Packet Switching Digital Service traffic is available on a detariffed basis via separate contractual arrangements with Southwestern Bell Telephone Company.

Issued:

Effective:

MAR 2 6 1993

APR 1 1 1993

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

Digital Link Services Tariff
Section 3
2nd Revised Sheet 14
Replacing 1st Revised Sheet 14
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MEGALINK II SM - PREMIUM DIGITAL SERVICE

SEP 25 1989

3.5 DEFINITIONS-(Continued)

Data Switching - As used in connection with Composite Data Service, denotes sion the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of the message remains unaltered.

(AT) Digital Connectivity - The availability of digital facilities to connect all customer premises on a specific circuit. Special routing may be required in certain instances to provide digital connectivity.

(CT) Digital Hub - Designated Telephone Company office where certain Additional Service Features can be provided for MEGALINK II - Premium Digital Service Channels. Digital Hub locations are specified in the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff.

<u>Duplex</u> - An operation which permits customers to communicate in both directions simultaneously.

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MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.5 DEFINITIONS-(Continued)

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MISSOURI Public Service Commission

Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of the message remains unaltered.

Digital Hub - Designated Telephone Company office where MEGALINK II -Premium Digital Service channels are interconnected. Synchronous network timing, testing access and Additional Service Features are provided at the Digital Hub.

Duplex - An operation which permits customers to communicate in both directions simultaneously.

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Effective: JUL 8 1988

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Section 3

Digital Link Services Tariff

JUL 1 1 1986

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

Data Service Unit - A service component which performs the processing rime-tions, such as coding and decoding of signals, timing recovery commission sampling, formatting and the generation and recognition of control signals: The Data Service Unit is not a component of MEGALINK II - Premium Digital Service and is considered Customer Premises Equipment.

Data Switching - As used in connection with Composite Data Service, denotes the switching of data (non-voice) messages by the interchange, controlling and routing of data messages between two or more service points via communications service components wherein the information content of the message remains unaltered.

Digital Hub - Designated Telephone Company office where MEGALINK II - Premium Digital Service channels are interconnected. Synchronous network timing, testing access and Additional Service Features are provided at the Digital Hub.

Duplex - An operation which permits customers to communicate in both directions simultaneously.

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> JUL 8 1988 Public Service Commission

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Public Service Commission

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MEGALINK II SM - PREMIUM DIGITAL SERVICE

SEP 25 1989

3.5 DEFINITIONS-(Continued)

MISSOURI

Exchange - Denotes a unit established by the Telephone Company or a connecting company for the administration of telecommunication service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more serving offices together with the associated plant used in furnishing communications service within that area.

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interoffice Channel - A two-point transmission path between Serving Offices (CT) or a Serving Office and a Digital Hub. (CT)

> IntraLATA - MEGALINK II - Premium Digital Service where the originating service point location and the terminating service point location are all within the same Local Access and Transport Area (LATA).

Local Access and Transport Area (LATA) - The Local Access and Transport Area denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

(CT) Local Distribution Channel - a two-point transmission path between a

(AT) customer's premises and a Serving Office, or a Digital Hub which is

(AT) also the customer's normal Serving Office.

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Digital Link Services Tariff
Section 3
2nd Revised Sheet 15
Replacing 1st Revised Sheet 15

MEGALINK II SM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

SEP 12 1988

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Exchange - Denotes a unit established by the Telephone Company of a connecting company for the administration of telecommunication vice vice specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more serving offices together with the associated plant used in furnishing communications service within that area.

(RT)

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

<u>Interoffice Section</u> - A two-point transmission path between a Serving Office and a Digital Hub.

<u>IntraLATA</u> - MEGALINK II - Premium Digital Service where the originating service point location and the terminating service point location are all within the same Local Access and Transport Area (LATA).

Local Access and Transport Area (LATA) - The Local Access and Transport Area denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Section - a two-point transmission path between a customer's premises and a Serving Office.

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Digital Link Services Tariff Section 3 1st Revised Sheet 15 Replacing Original Sheet 15 HECEIVED

MEGALINK II SM - PREMIUM DIGITAL SERVICE

JUN 22 1988

3.5 DEFINITIONS-(Continued)

MISSOURI Exchange - Denotes a unit established by the Telephone Company or a connecting company for the administration of telecommunication service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more serving offices together with the associated plant used in furnishing communications service within that area.

Interface - Denotes that point at the premises of the customer at which provision is made for connection of other than Telephone company-provided service components to service components provided by the Telephone Company.

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> Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interoffice Section - A two-point transmission path between a Serving Office and a Digital Hub.

IntraLATA - MEGALINK II - Premium Digital Service where the originating service point location and the terminating service point location are all within the same Local Access and Transport Area (LATA).

Local Access and Transport Area (LATA) - The Local Access and Transport Area denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

Local Distribution Section - a two-point transmission path between a customer's premises and a Serving Office.

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Public Service Commission MISSOURI

Issued: JUN 2 2 1988 THE REPORT OF STREET

Effective:

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FILED

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

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Public Service Commission

Digital Link Services Tariff Section 3

Original Sheet 15

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JUL 1 1 1986

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

Exchange - Denotes a unit established by the Telephone Company or accompany necting company for the administration of telecommunication service in a specified area which usually embraces a metropolitan area. The Commission village and its environs. It consists of one or more serving offices together with the associated plant used in furnishing communications service within that area.

Interface - Denotes that point at the premises of the customer at which provision is made for connection of other than Telephone Company-provided service components to service components provided by the Telephone Company. The Telephone Company-provided Channel Service Unit is the interface between the MEGALINK II - Premium Digital Service channel and Customer Premises Equipment.

Interexchange Customer(s) (IC) - Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under the Access Services Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

<u>Interoffice Section</u> - A two-point transmission path between a Serving Office and a Digital Hub.

<u>IntraLATA</u> - MEGALINK II - Premium Digital Service where the originating service point location and the terminating service point location are all within the same Local Access and Transport Area (LATA).

Local Access and Transport Area (LATA) - The Local Access and Transport Area denotes a geographical area established for the administration of communications service. It encompasses designated local operating telephone company exchanges which are grouped to serve common social economic and miscellaneous purposes.

<u>Local Distribution Section</u> - A two-point transmission path between a customer's premises and a Serving Office.

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Digital Link Services Tariff Section 3 1st Revised Sheet 16 Replacing Original Sheet 16

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.5 DEFINITIONS-(Continued)

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Move - As used in connection with the application of move charges Spural MEGALINK II - Premium Digital Service, denotes a changeublictherwice Commission location (whether on the same or different premises), when made at the request of the customer without discontinuance of service, of service components provided by the Telephone Company.

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Network Interface - The point of termination for the Telephone Company's regulated network services. It is the point of interconnection between Telephone Company provided and owned facilities and terminal equipment or inside wiring at the customer's premises and is a Telephone Company provided standard jack or its equivalent.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system. Can transfer contract. Cannot move from one premises to another.

Existing Installations:

Can transfer contract. Cannot add to existing system. Cannot move from one premises to another.

Existing Customers:

Can add to existing system. Can move from one premises to another. Cannot transfer contract.

Existing Customers at Existing Locations:

Can add to existing system. Cannot move from one premises to another. CANCELLED Cannot transfer contract.

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Digital Link Services Tariff
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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

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Move - As used in connection with the application of move charges WASSURI MEGALINK II - Premium Digital Service, denotes a change in the commission location (whether on the same or different premises), when made at the commission request of the customer without discontinuance of service, of service components provided by the Telephone Company.

Obsolete - A classification indicating the restricted availability of a service offering. The extent of the restriction is denoted by annotations as follows:

Existing Locations:

Can add to existing system.
Can transfer contract.
Cannot move from one premises to another.

Existing Installations:

Can transfer contract.
Cannot add to existing system.
Cannot move from one premises to another.

Existing Customers:

Can add to existing system. Can move from one premises to another. Cannot transfer contract.

Existing Customers at Existing Locations:

Can add to existing system. Cannot move from one premises to another. Cannot transfer contract.

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BY Lat. R.S. #16 Public Service Commission MISSOURI NOV 1 7 1986

Public Service Commission

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Digital Link Services Tariff Section 3 Original Sheet 17

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

Obsolete-(Continued)

Existing Installations at Existing Locations:

Can transfer contract.
Cannot add to existing system.

Cannot move from one premises to another.

Existing Installations at Existing Locations for Existing Customers:

Cannot add to existing system.

Cannot move from one premises to another.

Cannot transfer contract.

Existing Service Arrangements:

Can move from one premises to another.

Can transfer contract.

Cannot add to existing system.

Existing Systems:

Can move from one premises to another.

Can transfer contract.

Can add to existing system.

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MISSOURI Public Service Commission

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Public Service Commission MISSOURI

<u>Patron</u> - As used in connection with Composite Data Service, denotes a <u>subscriber</u> to the data switching services of a Composite Data Service Vendor.

<u>Premises</u> - All portions of the same building occupied by the same customer, provided that:

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.

All of the buildings are located on one continuous plot of property, all of which plot is owned and/or held under separate lease by the same customer, and the buildings are not separated by a public thorustone oughfare which is governmentally owned.

NOV 17 1986

Public Service Commission

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Digital Link Services Tariff
Section 3
3rd Revised Sheet 18
Replacing 2nd Revised Sheet 18

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.6 CONNECTIONS

3.6.1 General

Customer Premises Equipment and Communications Systems provided by the customer may be connected at the customer's premises to MEGALINK II - Premium Digital Service furnished by the Telephone Company where such connections are made in accordance with applicable provisions of this Tariff and the Connections of Terminal Equipment and Communications Systems Section of the General Exchange Tariff.

3.6.2 Responsibility of the Customer

A. The customer shall be responsible for the installation, operation and maintenance of Customer Premises Equipment or Communications System. No combination of Customer Premises Equipment or Communications System shall require change in, or alteration of, the services of the Telephone Company, cause electrical hazards to Telephone Company personnel, damage to Telephone Company service components, malfunction of Telephone Company billing equipment or degradation of service to persons other than the user of the subject Customer Premises Equipment of Communications System. Upon notice from the Telephone Company that Customer Premises Equipment or Communications System is causing such hazard, damage, malfunction or degradation of service, the customer shall make such changes as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.

(AT) (1) Obsolete to existing customers.

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



Digital Link Services Tariff Section 3 2nd Revised Sheet 18 Replacing 1st Revised Sheet 18

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.6 CONNECTIONS

3.6.1 General

Customer Premises Equipment and Communications Systems provided by the customer may be connected at the customer's premises to MEGALINK II -Premium Digital Service furnished by the Telephone Company where such connections are made in accordance with applicable provisions of this Tariff and the Connections of Terminal Equipment and Communications Systems Section of the General Exchange Tariff.

- 3.6.2 Responsibility of the Customer
- The customer shall be responsible for the installation, operation and Α. maintenance of Customer Premises Equipment or Communications System. No combination of Customer Premises Equipment or Communications System shall require change in, or alteration of, the services of the Telephone Company, cause electrical hazards to Telephone Company personnel, damage to Telephone Company service components, malfunction of Telephone Company billing equipment or degradation of service to persons other than the user of the subject Customer Premises Equipment of Communications System. Upon notice from the Telephone Company that Customer Premises Equipment or Communications System is causing such hazard, damage, malfunction or degradation of service, the customer shall make such changes as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.

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Digital Link Services Tariff
Section 3
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Replacing Original Sheet 18

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

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Service Components - All the plant and equipment of the Telephone Company, including all tangible and intangible real and personal interesting the first personal intation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Telephone Company, including any construction work in progress.

Serving Office - The office from which a customer would normally be served for Local Exchange Telephone Service. The Local Distribution Channel and Interoffice Channel between the customer's premises and/or the Digital Hub are interconnected at the Serving Office. Where the Serving Office is not located in the service area, a theoretical location has been established by the Telephone Company for billing purposes.

(CF) Service Point - Service point denotes a point on a customer's premises or a Digital Hub at which a MEGALINK II - Premium Digital Service channel is terminated.

<u>User</u> - A person, firm or corporation designated by the customer as a user of <u>MEGALINK II</u> - Premium Digital Service furnished to the customer and who may share such service with the customer in accordance with tariff provisions. A user must be specifically named in the customer's application for service.

1.6 CONNECTIONS

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3.6.1 General

Customer Premises Equipment and Communications Systems provided by the customer may be connected at the customer's premises Service Commission Premium Digital Service furnished by the Telephone Computes Old such connections are made in accordance with applicable provisions of this Tariff and the Connections of Terminal Equipment and Communications Systems Section of the General Exchange Tariff.

3.6.2 Responsibility of the Customer

A. The customer shall be responsible for the installation, operation and maintenance of Customer Premises Equipment or Communications System. No combination of Customer Premises Equipment or Communications System shall require change in, or alteration of, the services of the Telephone Company, cause electrical hazards to Telephone Company personnel, damage to Telephone Company service components, malfunction of Telephone Company billing equipment or degradation of service to persons other than the user of the subject Customer Premises Equipment of Communications System. Upon notice from the Telephone Company that Customer Premises Equipment or Communications System is causing such hazard, damage, malfunction or degradation of service, the customer shall make such changes as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.5 DEFINITIONS-(Continued)

JUL 1 1 1986 Service Components - All the plant and equipment of the Telephone Company, including all tangible and intangible real and personal property without R including all tangible and incangible real controlled furnished or supprised for operated, leased, licensed, used, controlled, furnished or st or in connection with the business of the Telephone Company, including any construction work in progress.

Serving Office - The office from which a customer would normally be served for Local Exchange Telephone Service. The Local Distribution Section and Interoffice Section between the customer's premises and the Digital Hub are interconnected at the Serving Office. Where the Serving Office is not located in the service area, a theoretical location has been established by the Telephone Company for billing purposes.

Service Point - When used in connection with MEGALINK II - Premium Digital Service, service point denotes a point on a customer's premises at which a MEGALINK II - Premium Digital Service channel is terminated.

User - A person, firm or corporation designated by the customer as a user of MEGALINK II - Premium Digital Service furnished to the customer and who may share such service with the customer in accordance with tariff provisidaED A user must be specifically named in the customer's application Gallervice. OCT 1 1989

3.6 CONNECTIONS

3.6.1 General

Customer Premises Equipment and Communications Systems provided by the Commission customer may be connected at the customer's premises to MEGANINE TAISBOURI are made in accordance with and the Telephone Company where the customer's premises to MEGANINE TAISBOURI Connections of Terminal Equipment and Communications Systems Section of the General Exchange Tariff.

3.6.2 Responsibility of the Customer

The customer shall be responsible for the installation, operation and maintenance of Customer Premises Equipment or Communications System. No combination of Customer Premises Equipment or Communications System shall require change in, or alteration of, the services of the Telephone Company, cause electrical hazards to Telephone Company personnel, damage to Telephone Company service components, malfunction of Telephone Company billing equipment or degradation of service to persons other than the user of the subject Customer Premises Equipment or Communications System. Upon notice from the Telephone Company that Customer Premises Equipment or Communications System is causing such hazard, damage, malfunction or degradation of service, the customer shall make such changes as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.

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Digital Link Services Tariff
Section 3
2nd Revised Sheet 19
Replacing 1st Revised Sheet 19

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.6 CONNECTIONS-(Continued)
 - 3.6.2 Responsibility of the Customer-(Continued)
 - B. The customer shall be responsible for the payment of a nonrecurring Customer Owned Equipment Trouble Isolation Charge as found in the Restoration of Service Section of the General Exchange Tariff for each repair visit to a premises of the customer or the premises of any other customer where the service difficulty or trouble results from the use of equipment or service components provided by the customer.
 - C. The customer shall be responsible for ordering and specifying the type of MEGALINK II Premium Digital Service required for operation with Customer Premises Equipment or Communications Systems provided by the customer.
 - D. Where a customer elects to connect a customer-provided communications system to MEGALINK II Premium Digital Service, the customer shall be responsible for:
 - 1. Compatibility of the connected communications system to MEGALINK II -Premium Digital Service. This includes the replacing of Network Channel Terminating Equipment (NCTE) due to technological changes in the network.
 - 2. Testing, sectionalization and clearance of trouble conditions or service difficulties on any communications system which is connected to MEGALINK II Premium Digital Service.
 - 3.6.3 Responsibility of the Telephone Company
 - A. MEGALINK II Premium Digital Service is not represented as adapted to the use of the Customer Premises Equipment or Communications Systems. Where such Customer Premises Equipment or Communications Systems are used with MEGALINK II Premium Digital Service, the responsibility of the Telephone Company shall be limited to the furnishing of service components suitable for MEGALINK II Premium Digital Service and to the maintenance and operation of such service components in a manner proper for such digital service. Subject to this responsibility, the Telephone Company shall not be responsible for: (1) the through transmission of signals generated by the Customer Premises Equipment of Communications System or for the quality of, or defects in, such transmission, or (2) the reception of signals by Customer Premises Equipment or Communications Systems, or (3) damage to Customer Premises Equipment or Communications Systems due to testing.
- (AT) (1) Obsolete to existing customers.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE RECEIVED

3.6 CONNECTIONS-(Continued)

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- 3.6.2 Responsibility of the Customer-(Continued)
 - MISSOURI The customer shall be responsible for the payment of a nonrecurring Customed Equipment Trouble Isolation Charge as found in the Restoration of Service Section of the General Exchange Tariff for each repair visit to a premises of the customer or the premises of any other customer where the service difficulty or trouble results from the use of equipment or service components provided by the customer.
 - The customer shall be responsible for ordering and specifying the type of MEGALINK II - Premium Digital Service required for operation with Customer Premises Equipment or Communications Systems provided by the customer.
 - D. Where a customer elects to connect a customer-provided communications system to MEGALINK II - Premium Digital Service, the customer shall be responsible for:
 - Compatibility of the connected communications system to MEGALINK II -Premium Digital Service. This includes the replacing of Network Channel Terminating Equipment (NCTE) due to technological changes in the network.
 - 2. Testing, sectionalization and clearance of trouble conditions or service difficulties on any communications system which is connected to MEGALINK II - Premium Digital Service.
- 3.6.3 Responsibility of the Telephone Company
- A. MEGALINK II Premium Digital Service is not represented as adapted to the use of the Customer Premises Equipment or Communications Systems. Where such Customer Premises Equipment or Communications Systems are used with MEGALINK II - Premium Digital Service, the responsibility of the Telephone Company shall be limited to the furnishing of service components suitable for MEGALINK II - Premium Digital Service and to the maintenance and operation of such service components in a manner proper for such digital service. Subject to this responsibility, the Telephone Company shall not be responsible for: (1) the through transmission of signals generated by the Customer Premises Equipment of Communications System or for the quality of, or defects in, such transmission, or (2) the reception of signals by Customer Premises Equipment or Communications Systems, or (3) damage to Customer Premises Equipment of Comment Cations Systems due to testing.

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

JUL 8 1**988** 88-287 Public Service Commission

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff Section 3

<u>Original Sheet 19</u>

JUL 1 1 1986

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3.6 CONNECTIONS-(Continued)

- 3.6.2 Responsibility of the Customer-(Continued)
 - B. The customer shall be responsible for the payment of a public Service Commission Customer Owned Equipment Trouble Isolation Charge as found in the "Restoration of Service" Section of the General Exchange Tariff for each repair visit to a premises of the customer or the premises of any other customer where the service difficulty or trouble results from the use of equipment or service components provided by the customer.
 - C. The customer shall be responsible for ordering and specifying the type of MEGALINK II - Premium Digital Service required for operation with Customer Premises Equipment or Communications Systems provided by the customer.
 - D. Where a customer elects to connect a customer-provided communications system to MEGALINK II - Premium Digital Service, the customer shall be responsible for:
 - Compatibility of the connected communications system to MEGALINK II - Premium Digital Service. This includes the replacing of Channel Service Units due to technological changes in the network.
 - Testing and sectionalization and clearance of trouble conditions or service difficulties on any communications system which ELED connected to MEGALINK II - Premium Digital Service. CANCELLED

3.6.3 Responsibility of the Telephone Company

A. MEGALINK II - Premium Digital Service is not represented a ladapted transsion the use of the Customer Premises Equipment or Communications Systems: Where such Customer Premises Equipment or Communications MEGALINK II - Premium Digital Service, the responsibility of the Telephone Company shall be limited to the furnishing of service components suitable for MEGALINK II - Premium Digital Service and to the maintenance and operation of such service components in a manner proper for such digital service. Subject to this responsibility, the Telephone Company shall not be responsible for: (1) the through transmission of signals generated by the Customer Premises Equipment or Communications System or for the quality of com defects in, such transmission, or (2) the reception of signals by Cush tomer Premises Equipment or Communications Systems, &r (3) damage to Customer Premises Equipment or Communications Systems due to Vestingas

Public Service Commission

JUL 8 1988

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Digital Link Services Tariff Section 3 3rd Revised Sheet 20 Replacing 2nd Revised Sheet 20

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.6 CONNECTIONS-(Continued)
 - 3.6.3 Responsibility of the Telephone Company-(Continued)
 - B. The Telephone Company will, at the customer's request, provide information concerning interface parameters needed to permit Customer Premises Equipment to operate in a manner compatible with MEGALINK II Premium Digital Service.
 - C. The Telephone Company shall not be responsible for modification, alteration or replacement of Customer Premises Equipment or Communications Systems rendered inoperative or obsolete by changes in service components, operations or procedures of the Telephone Company used in providing MEGALINK II - Premium Digital Service.
 - 3.6.4 Violation of Regulations

When any Customer Premises Equipment or Communications System is used with MEGALINK II - Premium Digital Service in violation of any of the provisions in this Section, the Telephone Company will take such immediate action as necessary for the protection of the telecommunications network and Telephone Company employees and will promptly notify the customer of the violation. The customer shall take such steps as are necessary to discontinue such use of the Customer Premises Equipment or Communications System or correct the violation and shall confirm in writing to the Company within ten days, following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or to correct the violation and to give the required written confirmation to the Telephone Company within the time stated above shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.

- 3.6.5 Connections of Customer Premises Equipment and Communications Systems
- A. The customer shall be responsible for providing any required Digital Network Channel Terminating Equipment (NCTE). The undertaking of the Telephone Company is to furnish MEGALINK II Premium Digital Service as ordered and specified by the customer up to the Demarcation Point.

(AT) (1) Obsolete to existing customers.

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Digital Link Services Tariff
Section 3

2nd Revised Sheet 20

Replacing 1st Revised Sheet 20

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.6 CONNECTIONS-(Continued)

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- 3.6.3 Responsibility of the Telephone Company-(Continued)Public Service Commission
- B. The Telephone Company will, at the customer's request, provide information concerning interface parameters needed to permit Customer Premises Equipment to operate in a manner compatible with MEGALINK II Premium Digital Service.
- C. The Telephone Company shall not be responsible for modification, alteration or replacement of Customer Premises Equipment or Communications Systems rendered inoperative or obsolete by changes in service components, operations or procedures of the Telephone Company used in providing MEGALINK II Premium Digital Service.
- 3.6.4 Violation of Regulations

When any Customer Premises Equipment or Communications System is used with MEGALINK II — Premium Digital Service in violation of any of the provisions in this Section, the Telephone Company will take such immediate action as necessary for the protection of the telecommunications network and Telephone Company employees and will promptly notify the customer of the violation. The customer shall take such steps as are necessary to discontinue such use of the Customer Premises Equipment or Communications System or correct the violation and shall confirm in writing to the Company within ten days, following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or to correct the violation and to give the required written confirmation to the Telephone Company within the time stated above shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.

3.6.5 Connections of Customer Premises Equipment and Communications Systems

(AT) A. The customer shall be responsible for providing any required Digital
Network Channel Terminating Equipment (NCTE). The undertaking of the
Telephone Company is to furnish MEGALINK II - Premium Digital Service as
(CT) ordered and specified by the customer up to the Demarcation Point.

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3.6 CONNECTIONS-(Continued)

JUN 22 1988

- 3.6.3 Responsibility of the Telephone Company-(Continued) MISSOURI
 - B. The Telephone Company will, at the customer's request, provide information concerning interface parameters needed to permit Customer Premises Equipment to operate in a manner compatible with MEGALINK II Premium Digital Service.
 - C. The Telephone Company shall not be responsible for modification, alteration or replacement of Customer Premises Equipment or Communications Systems rendered inoperative or obsolete by changes in service components, operations or procedures of the Telephone Company used in providing MEGALINK II - Premium Digital Service.
- 3.6.4 Violation of Regulations

When any Customer Premises Equipment or Communications System is used with MEGALINK II - Premium Digital Service in violation of any of the provisions in this Section, the Telephone Company will take such immediate action as necessary for the protection of the telecommunications network and Telephone Company employees and will promptly notify the customer of the violation. The customer shall take such steps as are necessary to discontinue such use of the Customer Premises Equipment or Communications System or correct the violation and shall confirm in writing to the Company within ten days, following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or to correct the violation and to give the required written confirmation to the Telephone Company within the time stated above shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.

(CP) 3.6.5 Connections of Customer Premises Equipment and Communications Systems

The customer shall be responsible for providing any required Digital Network Channel Terminating Equipment (NCTE). The undertaking of the Telephone Company is to furnish MEGALINK II - Premium Digital Service as ordered and specified by the customer up to the network interface.

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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 3

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.6 CONNECTIONS-(Continued)

3.6.3 Responsibility of the Telephone Company-(Continued)

JUL 1 1 1986

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- B. The Telephone Company will, at the customer's request, provide information concerning interface parameters needed to permit Customer Premises Equipment to operate in a manner compatible with MEGALINK II Premium Digital Service.
- C. The Telephone Company shall not be responsible for modification, alteration or replacement of Customer Premises Equipment or Communications Systems rendered inoperative or obsolete by changes in service components, operations or procedures of the Telephone Company used in providing MEGALINK II Premium Digital Service.

3.6.4 Violation of Regulations

When any Customer Premises Equipment or Communications System is used with MEGALINK II - Premium Digital Service in violation of any of the provisions in this Section, the Telephone Company will take such immediate action as necessary for the protection of the telecommunications network and Telephone Company employees and will promptly notify the customer of the violation. The customer shall take such steps as are necessary to discontinue such use of the Customer Premises Equipment or Communications System or correct the violation and shall confirm in writing to the Company within ten days, following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or to correct the violation and to give the required written confirmation to the Telephone Company within the time stated above shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.

3.6.5 Connections of Customer Premises Equipment and Communications Systems

The customer shall be responsible for ordering and specifying the type of Data Service Unit and Channel Service Unit (when provided by the Telephone Company as described in Paragraph 3.7.4, A. and B., following). The undertaking of the Telephone Company is to furnish MEGALINK II - Premium Digital Service as described and specified by the customer.

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BY COL R.S.#20

BY COMMISSION

MISSOURI

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Public Service Commission

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Replacing Original Sheet 20.01

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.6 CONNECTIONS-(Continued)
 - 3.6.5 Connections of Customer Premises Equipment and Communications Systems-(Continued)
 - B. Unless a specific waiver has been granted by the Federal Communications Commission, or except as otherwise provided in C., following, all connections of registered equipment to services furnished by the Telephone Company will be made through a point of demarcation. In most cases, this will be through a Telephone Company-provided standard jack. For simple wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company-installed wiring at points on the customer's side up to and including at the Demarcation Point. In the case of registered communications systems utilizing complex wiring, a method of connection, jacks, terminal strips, etc., will be provided by the Telephone Company.
 - C. The requirement for the use of standard jacks as described in B., preceding, is waived for registered equipment which is located in hazardous or inaccessible locations.

(AT) (1) Obsolete to existing customers.

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MEGALINK II® - PREMIUM DIGITAL SERVICE

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3.6 CONNECTIONS-(Continued)

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- 3.6.5 Connections of Customer Premises Equipment and Communications (Systems mmission (Continued)
- B. Unless a specific waiver has been granted by the Federal Communications Commission, or except as otherwise provided in C., following, all connections of registered equipment to services furnished by the Telephone Company will be made through a point of demarcation. In most cases, this will be through a Telephone Company-provided standard jack. For simple wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company-installed wiring at points on the customer's side up to and including at the Demarcation Point. In the case of registered communications systems utilizing complex wiring, a method of connection, jacks, terminal strips, etc., will be provided by the Telephone Company.
- C. The requirement for the use of standard jacks as described in B., preceding, is waived for registered equipment which is located in hazardous or inaccessible locations.

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Digital Link Services Tariff
Section 3
1st Revised Sheet 21
Replacing Original Sheet 21

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.6 CONNECTIONS-(Continued)

3.6.6 Accessories

Accessories provided by customers may be used with MEGALINK II - Premium Digital Service provided that such accessories comply with the provisions of Paragraph 3.6.2., preceding.

3.6.7 Channel Derivation Devices

- A. Customer-provided channel derivation devices that are used to create additional channels in accordance with Paragraphs 3.6.7, B. and C., following, may be connected to MEGALINK II Premium Digital Service subject to Paragraph 3.6.2., preceding.
- B. Subject to the normal transmission characteristics of the MEGALINK II Premium Digital Service ordered, the customer may create additional channels; digital bit streams, from the service ordered through the use of channel derivation equipment located at the customer's premises.
- C. The Telephone Company makes no representation as to: (1) the suitability of the channels provided by it for such subdivision into additional channels by derivation equipment or (2) the suitability of the resultant-derived channels for any communications purpose.
- D. Additional channels derived by this equipment may be connected at the customer's premises to Local Exchange Telephone Service, Private Line Service, Long Distance Message Telecommunications Service and Wide Area Telecommunications Service in accordance with provisions for such connections in Telephone Company tariffs for these other services.
- 3.6.8 Connection to Other Services Furnished by the Telephone Company to the Same Customer or Different Customers

MEGALINK II - Premium Digital Service provided by the Telephone Company may be connected to another MEGALINK II - Premium Digital Service or the following other services provided by the Telephone Company at the Customer's premises:

- Local Exchange Telephone Service
- Private Line Service
- Long Distance Message Telecommunications Service
- Wide Area Telecommunications Service

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



MEGALINK II SM - PREMIUM DIGITAL SERVICE

3.6 CONNECTIONS-(Continued)

3.6.6 Accessories

Public Service Commission Accessories provided by customers may be used with Ma mium Digital Service provided that such accessories comply with the provisions of Paragraph 3.6.2., preceding.

3.6.7 Channel Derivation Devices

- A. Customer-provided channel derivation devices that are used to create additional channels in accordance with Paragraphs 3.6.7, B. and C., following, may be connected to MEGALINK II - Premium Digital Service subject to Paragraph 3.6.2., preceding.
- Subject to the normal transmission characteristics of the MEGALINK II Premium Digital Service ordered, the customer may create additional channels; digital bit streams, from the service ordered through the use of channel derivation equipment located at the customer's premises.
- The Telephone Company makes no representation as to: (1) the suitability of the channels provided by it for such subdivision into additional channels by derivation equipment or (2) the suitability of the resultant-derived channels for any communications purpose.
- D. Additional channels derived by this equipment may be connected at the customer's premises to Local Exchange Telephone Service, Private Line Service, Long Distance Message Telecommunications Service and Wide Area Telecommunications Service in accordance with provisions for such connections in Telephone Company tariffs for these other services.
- 3.6.8 Connection to Other Services Furnished by the Telephone Company to the Same Customer or Different Customers

MEGALINK II - Premium Digital Service provided by the Telephone Company may be connected to another MEGALINK II - Premium Digital Service or the following other services provided by the Telephone Company at the customer's premises:

- Local Exchange Telephone Service

- Private Line Service

- Long Distance Message Telecommunications Service

- Wide Area Telecommunications Service

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Digital Link Services Tariff

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JUL 15 1986 Service Commission ffective: Issued:

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

St. Louis, Missouri

Digital Link Services Tariff Section 3 3rd Revised Sheet 22 Replacing 2nd Revised Sheet 22

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.6 CONNECTIONS-(Continued)
 - 3.6.8 Connection to Other Services Furnished by the Telephone Company to the Same Customer or Different customers-(Continued)

MEGALINK II - Premium Digital Service may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps provided by the Telephone Company at a designated Digital Hub location through the use of certain Additional Service Features available in MEGALINK III, Section 4, of Tariff.

- 3.6.9 Connection to Interexchange Customer-Provided Communications Systems
- A. Connections of MEGALINK II Premium Digital Service to Interexchange Customer-Provided Communications Systems can be made at the premises of the customer in accordance with the preceding regulations in this Tariff. All arrangements concerning the connection to an Interexchange Customer-Provided Communications System to MEGALINK II Premium Digital Service shall be made by the customer with the Interexchange Customer. The furnishing of MEGALINK II Premium Digital Service by the Telephone Company is not a joint undertaking with the Interexchange Customer.
- B. The Interexchange Customer referenced in this Section are as follows:

Interexchange Customer

None

3.6.10 Connection of Network Channel Terminating Equipment

Effective January 2, 1986, in accordance with the Federal Communication Commission's Memorandum Opinion and Order in CC Docket 81-216, (FCC 85-564), Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program), was amended to provide for inclusion of Network Channel Terminating Equipment (NCTE) for direct connection to subrate and high capacity digital services. The following dates and regulations were established.

- A. Grandfathered Equipment Terminal equipment, including its premises wiring and protective apparatus (if any) and multiline terminating systems that were directly connected to subrate digital services on January 2, 1986, may remain connected and be reconnected to such digital services for life without registration, unless subsequently modified.
- (AT) (1) Obsolete to existing customers.

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Digital Link Services Tariff
Section 3
2nd Revised Sheet 22
Replacing 1st Revised Sheet 22

MEGALINK IISM - PREMIUM DIGITAL SERVICE SEP 25 1989

3.6 CONNECTIONS-(Continued)

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3.6.8 Connection to Other Services Furnished by the Telephone Company to the Same Customer or Different Customers-(Continued)

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MEGALINK II - Premium Digital Service may be connected to a MEGALINK III - Wideband Digital Service/1.544 Mbps provided by the Telephone Company at a designated Digital Hub location through the use of certain Additional Service Features available in MEGALINK III, Section 4, of this Tariff.

- 3.6.9 Connection to Interexchange Customer-Provided Communications Systems
- A. Connections of MEGALINK II Premium Digital Service to Interexchange Customer-Provided Communications Systems can be made at the premises of the customer in accordance with the preceding regulations in this Tariff. All arrangements concerning the connection to an Interexchange Customer-Provided Communications System to MEGALINK II Premium Digital Service shall be made by the customer with the Interexchange Customer. The furnishing of MEGALINK II Premium Digital Service by the Telephone Company is not a joint undertaking with the Interexchange Customer.
- B. The Interexchange Customer referenced in this Section are as follows:

Interexchange Customer

None

3.6.10 Connection of Network Channel Terminating Equipment

Effective January 2, 1986, in accordance with the Federal Communication Commission's Memorandum Opinion and Order in CC Docket 81-216, (FCC 85-564), Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program), was amended to provide for inclusion of Network Channel Terminating Equipment (NCTE) for direct connection to subrate and high capacity digital services. The following dates and regulations were established.

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

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Public Service Commission

Issued: SEP 2 5 1989 by 300 RS 2 Effective: OCT 1 1989

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

Digital Link Services Tariff
Section 3
1st Revised Sheet 22
Replacing Original Sheet 22

MEGALINK IISM - PREMIUM DIGITAL SERVICE RECEIVED

3.6 CONNECTIONS-(Continued)

JUN 22 1988

- 3.6.9 Connection to Interexchange Customer-Provided Communications Gympems
 - A. Connections of MEGALINK II Premium Digital Service to Interexchange Customer-Provided Communications Systems can be made at the premises of the customer in accordance with the preceding regulations in this Tariff. All arrangements concerning the connection to an Interexchange Customer-Provided Communications System to MEGALINK II Premium Digital Service shall be made by the customer with the Interexchange Customer. The furnishing of MEGALINK II Premium Digital Service by the Telephone Company is not a joint undertaking with the Interexchange Customer.
 - B. The Interexchange Customer referenced in this Section are as follows:

Interexchange Customer

None

(CP) 3.6.10 Connection of Network Channel Terminating Equipment

Effective January 2, 1986, in accordance with the Federal Communication Commission's Memorandum Opinion and Order in CC Docket 81-216, (FCC 85-564), Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program), was amended to provide for inclusion of Network Channel Terminating Equipment (NCTE) for direct connection to subrate and high capacity digital services. The following dates and regulations were established.

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

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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

Digital Link Services Tariff Section 3

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.6 CONNECTIONS-(Continued)

3.6.9 Connection to Interexchange Customer-Provided Communications Systems Public Service Commission

- A. Connections of MEGALINK II Premium Digital Service to Interexchange Customer-Provided Communications Systems can be made at the premises of the customer in accordance with the preceding regulations in this Tariff. All arrangements concerning the connection to an Interexchange Customer-Provided Communications System to MEGALINK II Premium Digital Service shall be made by the customer with the Interexchange Customer. The furnishing of MEGALINK II Premium Digital Service by the Telephone Company is not a joint undertaking with the Interexchange Customer.
- B. The Interexchange Customers referenced in this Section are as follows:

Interexchange Customer

None

3.6.10 Connection of Channel Service Units

The following Program is established to accommodate the connection of Channel Service Units (CSU's) to MEGALINK II - Premium Digital Service 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.

- A. 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 II Premium Digital Service. (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 II Premium Digital Service or digital service component as of November 18, 1983.

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Digital Link Services Tariff Section 3 2nd Revised Sheet 23 Replacing 1st Revised Sheet 23

MEGALINK II® - PREMIUM DIGITAL SERVICE(1) (AT)

- 3.6 CONNECTIONS-(Continued)
 - 3.6.10 Connection of Network Channel Terminating Equipment-(Continued)
 - B. Interim Installations An interim program established by the Federal Communications Commission and the Telephone Company allowed for connection of terminal equipment, including premises wiring and protective apparatus (if any) to be installed (including additions to existing systems) up to June 30, 1987, without registration of any terminal equipment involved, provided that these terminal equipments were of a type directly connected to subrate or 1.544 Mbps digital services as of January 2, 1986, or they appeared on the interim program summary for approved equipment. Any equipment connected pursuant to this interim program may require modification at the owners expense in response to Part 68 of the Rules as adopted by the Federal Communications Commission.
 - C. Registered Only Equipment Any terminal equipment connected to subrate or 1.544 Mbps digital services after June 30, 1987 must comply with Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program). The equipment must also comply with the requirements of Technical Reference Publications 62411 and/or 62310.

(1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

> By JAN NEWTON, President-Missouri Southwestern Bell Telephone Company

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389

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Digital Link Services Tariff Section 3 1st Revised Sheet 23 Replacing Original Sheet 23

MEGALINK II SM - PREMIUM DIGITAL SERVICE RECEIVED

3.6 CONNECTIONS-(Continued)

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- (CP) 3.6.10 Connection of Network Channel Terminating Equipment-(Conninged) [2]
 - Public Service Commission Interim Installations An interim program established by the Federal В. Communications Commission and the Telephone Company allowed for connection of terminal equipment, including premises wiring and protective apparatus (if any) to be installed (including additions to existing systems) up to June 30, 1987, without registration of any terminal equipment involved, provided that these terminal equipments were of a type directly connected to subrate or 1.544 Mbps digital services as of January 2, 1986, or they appeared on the interim program summary for approved equipment. Any equipment connected pursuant to this interim program may require modification at the owners expense in response to Part 68 of the Rules as adopted by the Federal Communications Commission.
 - c. Registered Only Equipment - Any terminal equipment connected to subrate or 1.544 Mbps digital services after June 30, 1987 must comply with Part 68 of the Federal Communications Commission's Rules and Regulations (Registration Program). The equipment must also comply with the requirements of Technical Reference Publications 62411 and/or 62310.

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Digital Link Services Tariff Section 3 Original Sheet 23

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.6 CONNECTIONS-(Continued)

3.6.10 Connection of Channel Service Units-(Continued)

A. (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 the following:
 - The equipment meets the proposed technical requirements for connections to a Telephone Company-provided MEGALINK II -Premium Digital Service or digital service component. The technical requirements are those that have been proposed by the Telephone Company to the Federal Communications Commission for inclusion in its Rules. (Copy available from the Federal Communications Commission, Room BB300, Washington, D.CANCELLED
 - The equipment complies with the requirements of the Bell JUL 8 1988 System Technical Reference Publication 62310. This publication will be available from Publishers' Data Center, Inc., P.O. Box C738, Pratt Street Station, BY PARS#23
 Brooklyn New York 11205 Public Service Commission Brooklyn, New York 11205.
- Until expiration of the Program, CSU's that are listed on the Program Summary may be connected to a MEGALINK II - Premium Digital Service.
- Any CSU connected pursuant to this Program may require modification in response to the Rules adopted by the Federal Communications Commission.
- D. 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.
- The Telephone Company may invoke extraordinary procedures to protect a MEGALINK II - Premium Digital Service. Extraordinary procedures may be applied when one or more of the following conditions are present:
 - Information provided in the affidavit gives reason to believe that a violation of the Program is likely.
 - Harm has occurred, and there is reason to believe this harm was caused by the CSU.

Public Service Commission

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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 3
4th Revised Sheet 24
Replacing 3rd Revised Sheet 24

(AT)

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.7 METHOD OF APPLYING RATES

3.7.1 General

The method of applying rates for MEGALINK II - Premium Digital Service channels and Additional Service Features is provided in Paragraphs 3.7.2 and 3.7.3, following.

3.7.2 Channels

A. Local Distribution Channel

A Local Distribution Channel charge for the requested transmission speed shall apply for each termination on the premises of a customer.

B. Interoffice Channel

Interoffice Channel mileage charges for the requested transmission speed shall apply for each interoffice channel required to connect Local Distribution Channels served from different Serving Offices or to connect a Serving Office to a Digital or NRS Hub.

Interoffice Channel mileage charges will also apply for each channel used to connect two Digital Hub locations or to connect a Digital Hub to an NRS Hub location.

Charges are based on the Vertical and Horizontal (V-H) distance between Serving Offices, the Serving Office and the Digital or NRS Hub, Digital and NRS Hubs, or Digital Hubs within the same LATA for the customer. The appropriate rate schedule for the mileage band corresponding to the V-H distance should be used. Charges will consist of a fixed charge and a per mile charge for each Interoffice Channel. Refer to the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff for the V-H coordinates of the Serving Office and the Digital or NRS Hubs.

C. Service Charges

A charge applies per each termination of a Local Distribution Channel installed or moved on the premises of a customer.

D. Exceptions

In those cases where one customer premises involved in an intraLATA interexchange MEGALINK II - Premium Digital Service 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:

(AT) (1) Obsolete to existing customers.

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P.S.C. Mo.-No. 38

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

Digital Link Services Tariff Section 3 3rd Revised Sheet 24 Replacing 2nd Revised Sheet 24

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3.7 METHOD OF APPLYING RATES

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3.7.1 General

The method of applying rates for MEGALINK II - Premium Digital Service channels and Additional Service Research channels and Additional Service Features is provided in Faragraphs 3.7.2 and 3.7.3, following. CANCELLED

3.7.2 Channels

A. Local Distribution Channel

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(RT) A Local Distribution Channel charge for the requested SSOLERIssion speed shall apply for each termination on the premises of a customer.

(FC) B. Interoffice Channel

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(CT)

Interoffice Channel mileage charges for the requested transmission speed shall apply for each interoffice channel required to connect Local Distribution Channels served from different Serving Offices or to connect a Serving Office to a Digital or NRS Hub.

(AT) Interoffice Channel mileage charges will also apply for each channel used to connect two Digital Hub locations or to connect a Digital Hub to an NRS Hub (TA) location.

Charges are based on the Vertical and Horizontal (V-H) distance between Serving Offices, the Serving Office and the Digital or NRS Hub, Digital and NRS Hubs, (AT) or Digital Hubs within the same LATA for the customer. The appropriate rate (AT) schedule for the mileage band corresponding to the V-H distance should be used. Charges will consist of a fixed charge and a per mile charge for each Interoffice Channel. Refer to the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff for the V-H coordinates of the Serving Office and the Digital or NRS Hubs. (AT)

C. Service Charges (FC)

> A charge applies per each termination of a Local Distribution Channel installed or moved on the premises of a customer.

(FC) D. Exceptions

> In those cases where one customer premises involved in an intraLATA interexchange MEGALINK II - Premium Digital Service 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 0 1002 applying rates will be as follows:

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Digital Link Services Tariff
Section 3

2nd Revised Sheet 24

Replacing 1st Revised Sheet 24

MEGALINK IISM - PREMIUM DIGITAL SERVICE

(CP) 3.7 METHOD OF APPLYING RATES

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3.7.1 General

SEP 25 1989

The method of applying rates for MEGALINK II - Premium Digital Service channels and Additional Service Features is provided in Paragraphs 3.7.2 and 3.7.3, following.

Public Service Commission

3.7.2 Channels

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A. Local Distribution Channel

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1. Local Distribution Channel

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A Local Distribution Channel charge for the requested transmission speed shall apply for each termination on the premises SE Calculatomer.

2. Interoffice Channel

Interoffice Channel mileage charges for the requested transmission speed shall apply for each interoffice channel required to connect Local Distribution Channels served from different Serving Offices, a Serving Office to a Digital Hub, or to connect two Digital Hubs.

Charges are based on the Vertical and Horizontal (V-H) distance between Serving Offices, the Serving Office and the Digital Hub, or Digital Hubs within the same LATA for the customer. The appropriate rate schedule for the mileage band corresponding to the V-H distance should be used. Charges will consist of a fixed charge and a per mile charge for each Interoffice Channel. Refer to the National Exchange Carrier Association, Inc., Wire Center Information Tariff for the V-H coordinates of the Serving Offices and the Digital Hubs.

B. Service Charges

A charge applies per each termination of a Local Distribution Channel installed or moved on the premises of a customer.

C. Exceptions

In those cases where one customer premises involved in an intraLATA interexchange MEGALINK II - Premium Digital Service 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 interexchange MEGALINK II - Premium Digital Service located wholly within each exchange will be rated pursuant to that Local Exchange Telephone Company's Tariff.

Issued: SEP 2 5 1989 R. D. BARRON, President-Missouri DfwightenService Commission.

Southwestern Bell Telephone Company

St. Louis, Missouri

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MEGALINK IISM - PREMIUM DIGITAL SERVICE CEIVED

3.6 CONNECTIONS-(Continued)

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3.7 METHOD OF APPLYING RATES

3.7.1 General

The method of applying rates for MEGALINK II - Premium Digital Service channels and Additional Service Features is provided in Paragraphs 3.7.2 and 3.7.3, following.

3.7.2 Channels

- A. Access Channels to a Digital Hub
 - 1. Local Distribution Section

A Local Distribution Section charge for the requested transmission speed shall apply for each termination on the premises of a customer.

2. Interoffice Section

Interoffice Section mileage charges for the requested transmission speed shall apply for each termination of a corresponding Local Distribution Section on the premises of a customer.

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FILED

By R. D. BARRON, President-Missouri Division
Southwestern Bell Telephone Company JUL 8 1988
St. Louis, Missouri

MEGALINK IISM - PREMIUM DIGITAL SERVICE

Section 3

Digital Link Services Tariff

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3.6 CONNECTIONS-(Continued)

3.6.10 Connection of Channel Service Units-(Continued)

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- F. In such cases, the extraordinary procedures which can be public Service Commission Telephone Company include requiring the customer to provide protective apparatus or disconnecting service.
- G. A charge equal to the Customer Owned Equipment Trouble Isolation Charge will apply when it is necessary to send a repair person to the premises where the connection is made because of a harm or suspected violation and failure to comply with the Program is disclosed. The Customer Owned Equipment Trouble Isolation Charge is provided in the Restoration of Service Section of the General Exchange Tariff.
- The Program will expire on adoption of final Federal Communications Commission's Rules, unless sooner canceled, changed or extended.
- I. Effective November 18, 1983, in accordance with the Federal Communication Commission's decision, Customer Premises Equipment (CPE) will be provided by the Telephone Company for use with new or existing service only so long as such CPE is available from Telephone Company inventory acquired prior to November 18, 1983, except as otherwise permitted by the Federal Communications Commission.
- CSU's may be provided by the Telephone Company or its functional equivalent may be provided by the customer. CSU's provided by the customer are also subject to the regulations set forth in Paragraph 3.6.2, preceding.

3.7 METHOD OF APPLYING RATES

3.7.1 General

The method of applying rates for MEGALINK II Pemium Digital Service channels and Additional Service Features is provided in Paragraphs 3.7.2 and 3.7.3, following

3.7.2 Channels

A. Access Channels to a Digital Hub

1. Local Distribution Section A Local Distribution Section charge for the requested transmission speed shall apply for each termination on the premises of a customer. Public Service Commission

2. Interoffice Section

Interoffice Section mileage charges for the requested transmission speed shall apply for each termination of a corresponding Local Distribution Section on the premises of a customer.

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

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(AT)

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.7 METHOD OF APPLYING RATES

- 3.7.2 Channels-(Continued)
- D. Exceptions-(Continued)
 - 1. The service components for that portion of the intraLATA interexchange MEGALINK II Premium Digital Service 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 Telephone Company's rate for the airline (V-H) mileage between the customer's Serving Offices, the Serving Office and a Digital Hub or between Digital Hubs.
 - 3. The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.

3.7.3 Additional Service Features

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II channels. See 3.10.2 following for the description and application of these Additional Service Features.

- Multistation Arrangement

A multistation arrangement charge applies when three or more channels are interconnected at a Digital Hub on the same service. A charge applies for each Local Distribution channel or Interoffice Channel terminating at the Digital Hub.

Secondary Channel Capability

A charge applies for each Local Distribution Channel connected on the service.

- Transfer Arrangement

A charge applies for each arrangement installed.

(AT) (1) Obsolete to existing customers.

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(CT) MEGALINK IIR - PREMIUM DIGITAL SERVICE

3.7 METHOD OF APPLYING RATES

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3.7.2 Channels-(Continued)

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D. Exceptions-(Continued) (FC)

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The service components for that uplic Service Commission interexchange MEGALINK II - Premium Digital Service Total Pholly within each exchange will be rated pursuant to that local Exchange 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 Telephone Company's rate for the airline (V-H) mileage between the customer's Serving Offices, the Serving Office and a Digital Hub or between Digital Hubs.
- 3. The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.
- 3.7.3 Additional Service Features

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II channels. See 3.10.2 following for the description and application of these Additional Service Features.

- Multistation Arrangement

A multistation arrangement charge applies when three or more channels are interconnected at a Digital Hub on the same service. A charge applies for each Local Distribution channel or Interoffice Channel terminating at the Digital Hub.

Secondary Channel Capability

A charge applies for each Local Distribution Channel connected on the service.

- Transfer Arrangement

A charge applies for each arrangement installed.

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Issued: JUN 3 0 1992

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Original Sheet 25.01
1st Revised Sheet 26

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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(CP) 3.7 METHOD OF APPLYING RATES

3.7.2 Channels-(Continued)

MISSOURI Public Service Commission

- C. Exceptions-(Continued)
 - 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 Telephone Company's rate for the airline (V-H) mileage between the customer's Serving Offices, the Serving Office and a Digital Hub or between Digital Hubs.
 - 3. The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.
- 3.7.3 Additional Service Features

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II channels. See 3.10.2 following for the description and application of these Additional Service Features.

- Multistation Arrangement

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A multistation arrangement charge applies when the same services of imore channels are interconnected at a Digital Hub on the same services when the same applies for each Local Distribution channel or Interoffice Channel terminating at the Digital Hub.

Secondary Channel Capability

A charge applies for each Local Distribution Channel connected on the service.

Transfer Arrangement

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A charge applies for each arrangement installed.

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Digital Link Services Tariff
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MEGALINK IISM - PREMIUM DIGITAL SERVICE

- 3.7 METHOD OF APPLYING RATES-(Continued)
- 3.7.2 Channels-(Continued)
 - A. Access Channels to a Digital Hub-(Continued)
 - Interoffice Section-(Continued)

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Charges are based on the Vertical and Horizontal (V-H) distance between the Digital Hub and the Serving Office within the same LATA for the customer. The appropriate rate schedule for the mileage band corresponding to the V-H distance between the Digital Hub and the Serving Office should be used. A fixed charge for the requested transmission speed will be applied per each Interoffice Section.

B. Channels between Digital Hubs

Mileage charges for the requested transmission speed shall apply for each channel required to connect access channels in different Digital Hubs that are within the same LATA. Charges are based on the V-H distance between Digital Hubs. A fixed charge for the requested transmission speed will be applied per each channel.

C. Service Charges

A charge applies per each termination of a Local Distribution Section installed or moved on the premises of a customer.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.7 METHOD OF APPLYING RATES-(Continued)

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3.7.2 Channels-(Continued)

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D. Exceptions (TA)

> In those cases where one customer premises involved in an intraLATA interexchange MEGALINK II - Premium Digital Service 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:

- The service components for that portion of the intraLATA interexchange MEGALINK II - Premium Digital Service 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 Telephone Company's rate for the airline (V-H) mileage between the Digital Hub and its serving office.
- The rate for the applicable intraLATA interoffice fixed mileage will be one-half (50 percent) of the rate in each Local Exchange Telephone Company's tariff.

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Digital Link Services Tariff Section 3 1st Revised Sheet 26 Replacing Original Sheet 26

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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METHOD OF APPLYING RATES-(CONTINUED)

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3.7.3 Additional Service Features

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Multistation Arrangement

A Multistation Arrangement Charge is applied per each channel connected when three or more channels are connected at a Digital Hub. The Multistation Arrangement is used to interconnect three or more access channels to a Digital Hub and/or channels between Digital Hubs.

3.7.4 Additional Service Components

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

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Public Service Commission

Digital Link Services Tariff Section 3 Original Sheet 26

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3.7 METHOD OF APPLYING RATES-(Continued)

3.7.3 Additional Service Features

Multistation Arrangement

A Multistation Arrangement Charge is applied per each channel connected when three or more channels are connected at a Digital Hub. The Multistation Arrangement is used to interconnect three or more access channels to a Digital Hub and/or channels between Digital Hubs.

3.7.4 Additional Service Components

A. Channel Service Unit

A Channel Service Unit (CSU) provided by the customer or the Telephone Company, at the customer's option, is required CAN use omer's premises to perform such functions as:

-Proper termination of the service.

-Amplification.

-Signal shaping.

-Remote loop-back.

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CSU's must be connected in accordance with regulations set forth in Paragraph 3.6.10, preceding.

Data Service Unit

- 1. A Data Service Unit furnished by the Telephone Company, except as specified in Paragraph 2., following, is required for each station at a customer's or user's premises to perform such functions as:
 - -Proper coding and decoding of signals.

-Timing recovery.

-Synchronous sampling.

-Formatting.

-Generation and recognition of control signals

2. When customer-provided terminal equipment, customer-provided derivation equipment, customer-provided communications systems of Other Participating Carrier-provided communications systems are connected with MEGADINK II -Premium Digital Service the Data Service Unit may, at the option of the customer or user, be furnished by the Telephone Company or in lieu thereof, the customer or user may provide his own equipment to perform the function of the Data Service Unit.

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Digital Link Services Tariff
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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.7 METHOD OF APPLYING RATES-(CONTINUED)

3.7.4 Determination of V-H Mileages

The rate distances for MEGALINK II - Premium Digital Service channels should be determined as follows:

A. Determination of V-H Coordinates

Interoffice Channels

The rate distance is measured between Serving Offices or the Serving Office and a Digital or NRS Hub or between Digital or NRS Hubs, within the same LATA for the Interoffice Channel. The V-H coordinates for the Serving Offices, Digital Hubs and NRS Hubs are listed in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

B. Calculation of V-H Mileage

- 1. Determine the difference between the "V" coordinates for the Serving Offices, or the Digital or NRS Hub and the Serving Office within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
- 2. Square each difference obtained in Paragraph 1., above.
- 3. Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
- 4. Divide the sum of the squares obtained in Paragraph 3., above, by ten.
- 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full mile.

(AT) (1) Obsolete to existing customers.

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



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3.7 METHOD OF APPLYING RATES-(CONTINUED)

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3.7.4 Determination of V-H Mileages

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The rate distances for MEGALINK II - Premium Digital Service Channels Should be determined as follows:

- A. Determination of V-H Coordinates
 - Interoffice Channels

The rate distance is measured between Serving Offices or the Serving

(AT) Office and a Digital or NRS Hub or between Digital or NRS Hubs, within the same LATA for the Interoffice Channel. The V-H coordinates for the Serving Offices, Digital Hubs and NRS Hubs are listed in the National Exchange Carrier Association, Inc.'s Wire Center Information Tariff.

B. Calculation of V-H Mileage

(TA)

- 1. Determine the difference between the "V" coordinates for the Serving Offices, or the Digital or NRS Hub and the Serving Office within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
- 2. Square each difference obtained in Paragraph 1., above.
- 3. Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
- 4. Divide the sum of the squares obtained in Paragraph 3., above, by ten.
- 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full mile.

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Digital Link Services Tariff Section 3 1st Revised Sheet 27 Replacing Original Sheet 27

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(CP) 3.7 METHOD OF APPLYING RATES-(CONTINUED)

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3.7.4 Determination of V-H Mileages

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The rate distances for MEGALINK II - Premium Dbgittalrservice channels should be determined as follows:

- A. Determination of V-H Coordinates
 - Interoffice Channels

The rate distance is measured between Serving Offices or the Serving Office and a Digital Hub or between Digital Hubs, within the same LATA for the Interoffice Channel. The V-H coordinates for the Serving Offices and the Digital Hubs are listed in the National Exchange Carrier Association, Inc., Wire Center Information Tariff.

- B. Calculation of V-H Mileage
 - 1. Determine the difference between the "V" coordinates for the Serving Offices, or the Serving Office and the Digital Hub or between Digital Hubs, within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
 - 2. Square each difference obtained in Paragraph 1., above.
 - Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
 - 4. Divide the sum of the squares obtained in Paragraph 3., above, by ten.
 - 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full mile.

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MEGALINK IISM PREMIUM DIGITAL SERVICE

- 3.7 METHOD OF APPLYING RATES-(Continued)
- 3.7.5 Determination of V-H Mileages

The rate distances for MEGALINK II - Premium Digital Sepublic Screige Commission should be determined as follows:

- A. Determination of V-H Coordinates
 - Access Channels to a Digital Hub

The rate distance is measured between the Digital Hub and the Serving Office within the same LATA for the Interoffice Section. The V-H coordinates for the Digital Hubs are provided in Paragraph 3.13 of this Tariff. The V-H coordinates for respective Serving Offices are the same as used for mileage calculations in the Private Line Service Tariff.

- B. Calculation of V-H Mileage
 - 1. Determine the difference between the "V" coordinates for the Digital Hub and the Serving Office within the same LATA. Similarly, determine the difference between the respective "H" coordinates. The difference is always determined by subtracting the smaller coordinate from the larger.
 - Square each difference obtained in Paragraph 1., above.
 - 3. Add the squares of the "V" difference and the "H" difference obtained in Paragraph 2., above.
 - 4. Divide the sum of the squares obtained in Paragraph 3., above,
 - 5. Obtain the square root of the result obtained in Paragraph 4., above. This distance is the rate distance in V-H miles. Fractional mileage distances should be rounded to the next higher full mile.

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.7 METHOD OF APPLYING RATES-(CONTINUED)
 - 3.7.5 Determination of V-H Mileages-(Continued)
 - B. Calculation of V-H Mileage-(Continued)
 - 5. (Continued)

Examples:

- Interoffice Channel to a Digital Hub

Ladue Digital Hub
$$\frac{V}{6818}$$
 $\frac{H}{3517}$ Sappington Serving Office $\frac{6839}{3502}$ $\frac{3502}{21}$ $\frac{15}{15}$ sum of the squares = $441 + 225 = 666$

$$\sqrt{\frac{6 \ 6 \ 6}{1 \ 0}} = 8 \ .1 \ 6 = 9 \text{ V-H Miles}$$

3.8 SPECIAL TAXES, FEES AND CHARGES

- 3.8.1 General
- A. There shall be added to the customer's bill or charge as a part of the rate for service, a surcharge equal to the pro rata share of any franchise, occupation, business, license, excise, privilege or other similar tax, fee or charge (hereafter called "tax") now or hereafter imposed upon the Telephone Company by any taxing body or authority, whether by statute, ordinance, law or otherwise, and whether presently due to hereafter become due.
- B. On and after the effective date thereof, any subsequent increase, de- crease, imposition or determination of liability for such taxes, fees or charges, as described above, shall be applied in the manner provided below to the customer's bill or charge on each individual billing date.
- (AT) (1) Obsolete to existing customers.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

(CP) 3.7 METHOD OF APPLYING RATES-(CONTINUED)

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3.7.4 Determination of V-H Mileages-(Continued)

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B. Calculation of V-H Mileage-(Continued)

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(Continued)

Examples:

- Interoffice Channel to a Digital Hub

	V	н
Ladue Digital Hub	6818	3517
Sappington Serving Office	6839	3502
difference	21	15
sum of the squares $= 441 + 225$	= 666	

$$\frac{666}{10}$$
 = 8.16 = 9 V-H Miles

3.8 SPECIAL TAXES, FEES AND CHARGES

3.8.1 General

- There shall be added to the customer's bill or charge as a part of the rate for service, a surcharge equal to the pro rata share of any franchise, occupation, business, license, excise, privilege or other similar tax, fee or charge (hereafter called "tax") now or hereafter imposed upon the Telephone Company by any taxing body or authority, whether by statute, ordinance, law or otherwise, and whether presently due to hereafter become due.
- On and after the effective date thereof, any subsequent increase, decrease, imposition or determination of liability for such taxes, fees or charges, as described above, shall be applied in the manner provided below to the customer's bill or charge on each individual billing date.

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

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

- 3.7 METHOD OF APPLYING RATES-(Continued)
- 3.7.5 Determination of V-H Mileages-(Continued)
 - B. Calculation of V-H Mileage-(Continued)
 - (Continued)

Examples:

- Access channel to a Digital Hub

	<u></u>	<u>H</u>
St. Louis Digital Hub	6807	3482
Ladue "569" Serving Office	6817	3517
difference	10	35
sum of the squares = $100 + 1225 =$	1325	

$$\sqrt{\frac{1325}{10}} = 11.5 = 12 \text{ V-H Miles}$$

3.8 SPECIAL TAXES, FEES AND CHARGES

3.8.1 General

- A. There shall be added to the customer's bill or charge as a part of the rate for service, a surcharge equal to the pro rata share of any franchise, occupation, business, license, excise, privilege or other similar tax, fee or charge (hereafter called "tax") now or hereafter imposed upon the Telephone Company by any taxing body or authority, whether by statute, ordinance, law or otherwise, and whether presently due or to hereafter become due.
- B. On and after the effective date thereof, any subsequent increase, decrease, imposition or determination of liability for such taxes, fees or charges, as described above, shall be applied in the manner provided below to the customer's bill or charge on each individual billing date.

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Digital Link Services Tariff Section 3 1st Revised Sheet 29 Replacing Original Sheet 29

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

- 3.8 SPECIAL TAXES, FEES AND CHARGES-(Continued)
 - 3.8.1 General-(Continued)
 - C. When such a tax or taxes are imposed in terms of a flat sum payment of money, the surcharge applicable to each customer's bill or charge, as the pro rata share of such taxes described above, shall be determined by relating the flat sum payment to the total local exchange revenues within the jurisdiction of the taxing body; the fraction so described shall be converted to a percentage and applied to the customer's bill or charge so that the amount added, when accumulated from all customers residing in the geographic jurisdiction of the body, will equal the amount of the flat sum payment.
 - D. When such tax or taxes are imposed in terms of a percentage of revenues or gross receipts, the surcharge applicable to each customer's bill or charge as the pro rata share of such taxes described above shall be determined by dividing the tax expressed as a percentage by 100 percent minus the tax expressed as a percentage and multiplying the decimal thus obtained by the customer's charges to which such tax applies.

- E. The tariff charge constituting the amount of the surcharge provided for herein shall be stated separately on each customer's bill.
- F. Where more than one tax, fee or charge is imposed by a taxing body or authority, the total of such surcharge applicable to a customer may be billed to the customer as a single amount.

(AT) (1) Obsolete to existing customers.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

- 3.8 SPECIAL TAXES, FEES AND CHARGES-(Continued)
- 3.8.1 General-(Continued)
- C. When such a tax or taxes are imposed in terms of a flat suitchestical commission money, the surcharge applicable to each customer's bill or charge, as the pro rata share of such taxes described above, shall be determined by relating the flat sum payment to the total local exchange revenues within the jurisdiction of the taxing body; the fraction so described shall be converted to a percentage; the local exchange rate shall be increased by that percentage and applied to the customer's bill or charge so that the amount added, when accumulated from all customers residing in the geographic jurisdiction of the body, will equal the amount of the flat sum payment.
- D. When such tax or taxes are imposed in terms of a percentage of revenues or gross receipts, the surcharge applicable to each customer's bill or charge as the pro rata share of such taxes described above shall be determined by dividing the tax expressed as a percentage by 100 percent minus the tax expressed as a percentage and multiplying the decimal thus obtained by the customer's charges to which such tax applies.

$$\frac{\text{Tax}(\%)}{100\% - \text{Tax}(\%)} \times \text{Taxable Charges}$$

- E. The tariff charge constituting the amount of the surcharge provided for herein shall be stated separately on each customer's bill.
- F. Where more than one tax, fee or charge is imposed by a taxing body or authority, the total of such surcharge applicable to a customer may be billed to the customer as a single amount.

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Replacing 5th Revised Sheet 30

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.9 SERVICES AND RATES

3.9.1 Service Description

MEGALINK II - Premium Digital Service provides channels suitable for duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between two customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Features provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one month.

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to and including the Demarcation Point of the channel on the customer's premises. The service guarantee specified in Paragraph 3.1.5 of this tariff is provided up to and including the Demarcation Point of the channel.

3.10 DESCRIPTION AND APPLICATION OF SERVICES

MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between customer locations within the same LATA. Provision of the service between customer locations or between a customer location and a Digital Hub, may require the application of the Local Distribution Channel and Interoffice Channel rate elements. In cases where customer locations access different Digital Hubs within the same LATA, channels between those Digital Hubs require the application of the Interoffice Channel rate element.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service Channels. Certain Additional Service Features can only be provided at a Digital Hub location.

(AT) (1) Obsolete to existing customers.

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Digital Link Services Tariff Section 3

5th Revised Sheet 30

Replacing 4th Revised Sheet 30

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.9 SERVICES AND RATES

3.9.1 Service Description

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Public Service Commission

MEGALINK II - Premium Digital Service provides channels suitable for duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Features provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one month.

3.9.2 Service Responsibility

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(CT)

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to and including the Demarcation Point of the channel on the customer's premises. The service guarantee specified in Paragraph 3.1.5 of this Tariff is provided up to and including the Demarcation Point of the channel.

3.10 DESCRIPTION AND APPLICATION OF SERVICES

MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between customer locations within the same LATA. Provision of the service between customer locations or between a customer location and a Digital Hub, may require the application of Local Distribution Channel and Interoffice Channel rate elements. In cases where customer locations access different Digital Hubs within the same LATA, channels between those Digital Hubs require the application of the Interoffice Channel rate element.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service Channels. Certain Additional Service Features can only be provided at a Digital Hub location.

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Issued: DEC 1 0 1991

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Replacing 3rd Revised Sheet 30

MEGALINK IISM - PREHIUM DIGITAL SERVICE RECENTED

(CP) 3.9 SERVICES AND RATES

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3.9.1 Service Description

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MEGALINK II - Premium Digital Service provides channels suitable for duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Features provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one month.

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to and including the network interface of the channel on the customer's premises. The service guarantee specified in Paragraph 3.1.5 of this this tariff is provided up to and including the network interface of the channel.

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Public Service Commission MISSOURI

(CF) 3.10 DESCRIPTION AND APPLICATION OF SERVICES

MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between customer locations within the same LATA. Provision of the service between customer locations or between a customer location and a Digital Hub, may require the application of Local Distribution Channel and Interoffice Channel rate elements. In cases where customer locations access different Digital Hubs within the same LATA, channels between those Digital Hubs require the application of the Interoffice Channel rate element.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service Channels. Certain Additional Service Features can only be provided at a Digital Hub location.

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Effective:

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SEP 2 5 1989

By R. D. BARRON, President-Missouri Division 89-14
Southwestern Bell Telephone Company Public Service Commission
St. Louis, Missouri

Digital Link Services Tariff Section 3 3rd Revised Sheet 30 Replacing 2nd Revised Sheet 30

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.9 SERVICES AND RATES

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3.9.1 Service Description

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MEGALINK II - Premium Digital Service provides channebicsbetting Gemmission duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between two customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this tariff.

Additional Service Features provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours ANCEAN, seven-days-per-week basis for a minimum period of one month. OCT 1 1989

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision andce Commaintenance of MEGALINK II - Premium Digital Service including the network include maintenance of MEGALINK II - Premium Digital Service up to including the network interface of the channel on the country premises. The service granter including the network interface of the channel on the customer's missouring premises. The service guarantee specified in this tariff is provided up to and including the network interface of the channel.

3.9.3 Service Availability

(CT)

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that access to a Digital Hub can be provided. Digital Hubs are listed in Paragraph 3.13 of this tariff.

3.10 DESCRIPTION AND APPLICATION OF SERVICES

MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between two or more customer locations within the same LATA. Access to a Digital Hub from a customer's premises requires the application of Local Distribution Section and Interoffice Section rate elements provided for this purpose. In cases where customer locations access different Digital Hubs within the same LATA, channels between Digital Hubs require the application of the rate element provided for this purpose.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service channels at the Digital Hub.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.9 SERVICES AND RATES

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3.9.1 Service Description

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MEGALINK II. - Premium Digital Service provides channels Sufficient duplex transmission of synchronous digital signals at Ct Cansing Stomspeeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between two customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Peatures provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one month.

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to the demarcation point (network interface) of the channel on the customer's premises. The service guarantee specified in Paragraph 3.1.5 of this Tariff is provided up to the demarcation point (network interface) of the channel.

3.9.3 Service Availability

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(CI)

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that access to a Digital Hubs Can be provided. Digital Hubs Carried In Paragraph 3.13 of this Tariff.

3.10 DESCRIPTION AND APPLICATION OF SERVICES

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MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between two or more customer locations within the same LATA. Access to a Digital Hub from a customer's premises requires the application of Local Distribution Section and Interoffice Section rate elements provided for this purpose. In cases where customer locations access different Digital Hubs within the same LATA, channels between Digital Hubs require the application of the rate element provided for this purpose.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service channels at the Digital Hub.

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

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MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.9 SERVICES AND RATES

SEP 2.5 1987

3.9.1 Service Description

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MEGALINK II - Premium Digital Service provides channepalent Commission duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between two customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Features provided at Digital Hubs are availablle to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operations on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one month.

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to the demarcation point (interface) of the channel on the customer's premises. The service guarantee specified in Paragraph 3.1.5 of this Tariff is provided up to the demarcation point (interface) of the channel.

3.9.3 Service Availability

MEGALINK II - Premium Digital Service is available to restomers within specific exchanges where the Telephone company Generalities that access to a Digital Hub can be provided. Digital Hubs are listed in Paragraph 3.13 of this Tariff.

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3.10 DESCRIPTION AND APPLICATION OF SERVICES

Public Service Commission

Public Service Channels provide the transmission paths for digital signals between two or more customer locations within the same LATA. Access to a Digital Hub from a customer's premises requires the application of Local Distribution Section and Interoffice Section rate elements provided for this purpose. In cases where customer locations access different Digital Hubs within the same LATA, channels between Digital Hubs require the application of the rate element provided for this purpose.

Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service channels at the Digital Hub.

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Digital Link Services Tariff Section 3

MEGALINK IISM - PREMIUM DIGITAL SERVICE

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3.9 SERVICES AND RATES

3.9.1 Service Description

Public Service Commission MEGALINK II - Premium Digital Service provides channels suitable for duplex transmission of synchronous digital signals at transmission speeds of 2.4, 4.8, 9.6 or 56 kilobits per second (kbps) between two customer premises within the same LATA. This service is guaranteed to provide an average performance of at least 99.5 percent error-free seconds for operation at all transmission speeds offered in this Tariff.

Additional Service Features provided at Digital Hubs are available to improve the utility of MEGALINK II - Premium Digital Service channels.

The service is furnished for duplex operation on a 24-hours-per-day, seven-days-per-week basis for a minimum period of one months.

3.9.2 Service Responsibility

The Telephone Company has overall responsibility for provision and maintenance of MEGALINK II - Premium Digital Service up to the demaration point (interface) of the channel on the customer septiem service guarantee specified in Paragraph 3.1.5 of this Tariff is provided up to the demarcation point (interface) of the channel

3.9.3 Service Availability

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that access to a Digital Hub can be provided. Digital Hubs are listed in Paragraph 3.13 of this Tariff. Exchanges where MEGALINK II - Premium Digital Service is available are listed in Paragraph 3.14.

3.10 DESCRIPTION AND APPLICATION OF SERVICES

MEGALINK II - Premium Digital Service channels provide the transmission paths for digital signals between two or more customer Tocations within the same LATA. Access to a Digital Hub from a customer's premises requires the application of Local Distribution Section and Interoffice Section Water elements provided for this purpose. In cases where customer locations access different Digital Hubs within the same LATA, channels between 1986 Digital Hubs require the application of the rate element provided for this purpose. **Public Service Commission**

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Rate elements for Additional Service Features should be applied when these features are used in conjunction with MEGALINK II - Premium Digital Service channels at the Digital Hub.

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MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.10 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

3.10.1 Channels

Digital Service Channel

- Local Distribution Section

This rate element represents a two-point transmission path between a customer's premises and that premises' serving office. Local Distribution Sections suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

- Interoffice Channel

This rate element represents a two-point transmission path between Serving offices, a Serving Office and a Digital Hub or between Digital Hubs within the same LATA where MEGALINK II - Premium digital Service is available. Interoffice Channels suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

3.10.2 Additional Service Features

A. Multistation Arrangement

This arrangement provides the capability to connect multiple MEGALINK II - Premium Digital Service channels at a Digital Hub. A Multistation Arrangement is provided for each channel when three or more channels are connected at a Digital Hub. All channels connected by a Multistation Arrangement must operate at the same transmission speed. This arrangement allows customers to simultaneously transmit communication from a master (control) service point to many other service points or individually receive communications at a master (control) service point from another service point. All such communications are under the control of a customer-specified master (control) service point.

B. Secondary Channel Capability

This arrangement provides for a secondary channel which operates at a speed equivalent to one third of the primary channel speed. This secondary channel operates independently from, but over the same physical facility as the primary channel, and is normally used by the customer for performing network management Operations such as on-line diagnostics, data monitoring, traffic measurements and network configuration management.

(AT) (1) Obsolete to existing customers.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

(CP) 3.10 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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3.10.1 Channels

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Digital Service Channels

SEP 1 8 1998 Public Service Commission By 3 Page 18

-Local Distribution Section

This rate element representation Society Commissions path between a customer's premises and that president serving office. Local Distribution Channels suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

-Interoffice Channel

This rate element represents a two-point transmission path between Serving Offices, a Serving Office and a Digital Hub or between Digital Hubs within the same LATA where MEGALINK II - Premium Digital Service is available. Interoffice Channels suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

3.10.2 Additional Service Features

A. Multistation Arrangement

This arrangement provides the capability to connect multiple MEGALINK II - Premium Digital Service Channels at a Digital Hub. A Multistation Arrangement is provided for each channel when three or more channels are connected at a Digital Hub. All channels connected by Multistation Arrangements must operate at the same transmission speed.

This arrangement allows customers to simultaneously transmit communications from a master (control) service point to many other service points or individually receive communications at a master (control) service point from another service point. All such communications are under the control of a customer-specified master (control) service point.

B. Secondary Channel Capability

This arrangement provides for a secondary channel which operates at a speed equivalent to one third of the primary channel speed. This secondary channel operates independently from, but over the same physical facility as the primary channel, and is normally used by the customer for performing Network Management Operations such as on-line diagnostics, data monitoring, traffic measurements and network configuration management.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.10 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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3.10.1 Channels

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Access Channels to a Digital Hub

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-Local Distribution Section

This rate element represents a two-point transmission path between a customer's premises and that premises' serving office. Local Distribution Sections suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

-Interoffice Section

This rate element represents a two-point transmission path between a Digital Hub and a serving office within the same LATA where MEGALINK II - Premium Digital Service is available. Interoffice Sections suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

3.10.2 Additional Service Features

Multistation Arrangement

This arrangement provides the capability to connect multiple MEGALINK II - Premium Digital Service channels at a Digital Hub. A Multistation Arrangement is provided for each channel when three or more channels are connected at a Digital Hub. All channels connected by a Multistation Arrangement must operate at the same transmission speed.

This arrange allows customers to simultaneously transmit communication from a master (control) service point to many other service points or individually receive communications at a master (control) service point from another service point. All such communications are under the control of a customer-specified master (control) service point.

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.10 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

3.10.1 Channels

Access Channels to a Digital Hub

-Local Distribution Section

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This rate element represents a two-point transmission path between a customer's premises and that premises' serving office. Local Distribution Sections suitable for synchronous data rates of 2.4, 4.8, 9.6 and 56 kbps, respectively, are provided.

-Interoffice Section

This rate element represents a two-point transmission path between a Digital Hub and a serving office within the same LATA where MEGALINK II - Premium Digital Service is available. Interoffice Sections suitable for synchronous data rates of 2.4, 4.8, 9.6 and CANCELLED 56 kbps, respectively, are provided.

3.10.2 Additional Service Features

Multistation Arrangement

BY LOLR S.# 3 This arrangement provides the capability to connect quality of EGALINK II - Premium Digital Service channels at a Digital Hub. A Markotation Arrangement is provided for each channel when three or more channels are connected at a Digital Hub. All channels connected by a Multistation Arrangement must operate at the same transmission speed.

This arrangement allows customers to simultaneously transmit communications from a master (control) service point to many other service points or individually receive communications at a master (control) service point from another service point. All such-communications are under the control of a customer-specified master (control) service point.

3.10.3 Additional Service Components

A. Channel Service Unit

Public Senace Commission The Channel Service Unit performs such functions as proper termination of the service, amplification, signal shaping and remote loop-back. Channel Service Units must be connected in accordance with regulations set forth in Paragraph 3.6.10, preceding.

Effective.

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MEGALINK II[®] - PREMIUM DIGITAL SERVICE(2)

3.10 DESCRIPTION AND APPLICATION OF SERVICE-(Continued)

3.10.2 Additional Service Features-(Continued)

B. Secondary Channel Capability-(Continued)

Secondary Channel Capability is available on point-to-point or multipoint services which utilize nonrepeated Local Distribution Channels. Secondary Channel Capability can only be provided at a Digital Hub for MEGALINK II - Premium Digital Service.

Complementary customer provided terminal equipment must be coupled with this service.

C. Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in their use of a MegaLink Service on a 1XN basis. The arrangement can be utilized to transfer a leg of a MegaLink Service to either a spare or working channel that terminates in either the same or a different customer premises. This arrangement is only available at a Telephone company designated hub. A key Activated or Dial-Up Control Service is required to operate the transfer arrangement. A spare line, if required, is not included as a part of the option.

3.11 RATES

3.11.1 Channels

Digital Service Channels(1)

(1) See Supplemental Schedule for current effective rates.

(2) Obsolete to existing customers. (AT)

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> > Missouri Public Service Commission

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3.10 DESCRIPTION AND APPLICATION OF SERVICE-(Continued)

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3.10.2 Additional Service Features-(Continued)

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B. Secondary Channel Capability-(Continued)

Secondary Channel Capability is available on point-to-point or multipoint services which utilize nonrepeatered Local Distribution Channels. Secondary Channel Capability can only be provided at a Digital Hub for MEGALINK II - Premium Digital Service.

Complementary customer provided terminal equipment must be coupled with this service.

C. Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in their use of a MegaLink Service on a 1XN basis. The arrangement can be utilized to transfer a leg of a MegaLink Service to either a spare or working channel that terminates in either the same or a different customer premises. This arrangement is only available at a Telephone company designated hub. A key Activated or Dial-Up Control Service is required to operate the transfer arrangement. A spare line, if required, is not included as a part of the option.

3.11 RATES

3.11.1 Channels

(AT) Digital Service Channels(1)

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

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Digital Link Services Tariff
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MEGALINK IISM - PREMIUM DIGITAL SERVICE RECENTED

(CP) 3.10 DESCRIPTION AND APPLICATION OF SERVICE-(Continued)

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3.10.2 Additional Service Features-(Continued)

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B. Secondary Channel Capability-(Continued)

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Secondary Channel Capability is available on point-to-point or multipoint services which utilize nonrepeatered Local Distribution Channels. Secondary Channel Capability can only be provided at a Digital Hub for MEGALINK II - Premium Digital Service.

Complementary customer provided terminal equipment must be coupled with this service.

C. Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in their use of a MegaLink Service on a lxN basis. The arrangement can be utilized to transfer a leg of a MegaLink Service to either a spare or working channel that terminates in either the same or a different customer premises. This arrangement is only available at a Telephone Company designated hub. A Key Activated or Dial-Up Control Service is required to operate the transfer arrangement. A spare line, if required, is not included as a part of the option.

(CP) 3.11 RATES

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3.11.1 Channels

Digital Service Channels

- Local Distribution Section

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Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly	Service
Speed of:	Rate	Charge
2.4 kbps (1L7AJ)	(CR) \$ 92.85	(CR) \$340.00
4.8 kbps (1L7BJ)	94.00	345.00
9.6 kbps (1L7CJ)	92.95	325.00
56 kbps (1L7DJ)	(CR) 171.35	(CR) 355.00

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MEGALINK II SM - PREMIUM DIGITAL SERVICE

3.10 DESCRIPTION AND APPLICATION OF SERVICE-(Continued)

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3.11 RATES

3.11.1 Channels

Access Channels to a Digital Hub

- Local Distribution Section

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BY 3 R.S. #

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly	Service
Speed of:	Rate	Charge
2.4 kbps (lL7AJ)	\$ 35.00	\$ 75.00
4.8 kbps (1L7BJ)	45.00	75.00
9.6 kbps (1L7CJ)	55.00	75.00
56 kbps (1L7DJ)	170.00	100.00

-Interoffice Section

Per V-H mile between the Digital Hub and serving office within the same LATA for the mileage portion plus the fixed charge.

		Moi	nthly
Mileage Band	For Transmission Speed of:	Fixed Charge	Rate Per Mile
Band 1 - For mileage of	2.4 kbps (1L7A1)	\$ 59.10	none
O or over, but less than	4.8 kbps (1L7B1)	82.60	none
5 miles	9.6 kbps (1L7C1)	114.60	none
	56 kbps (1L7D1)	150.60	none
Band 2 - For mileage of	2.4 kbps (1L7A2)	101.00	\$ 1.05
5 miles or over	4.8 kbps (1L782)	124.60	1.55
	9.6 kbps (1L7C2)	148.10	2.20
	56 kbps (1L7D2)	234.45	10.00

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

- 3.10 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 3.10.3 Additional Service Components-(Continued)
 - B. Data Service Unit

The rates set forth below apply for Data Service Units furnished by the Telephone Company as described in Paragraph 3.7.4, B., preceding.

RATES

3.11 RATES

3.11.1 Channels

Access Channels to a Digital Hub.

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- Local Distribution Section

Per termination of a Local Distribution Section on a customer's premises.

For Transmission Speed of:	Monthly Rate	Service Charge
2.4 kbps (1L7AJ)	\$ 35.00	\$ 75.00
4.8 kbps (1L7BJ)	45.00	75.00
9.6 kbps (1L7CJ)	55.00	75.00
56 kbps (1L7DJ)	170.00	100.00

-Interoffice Section

Per V-H mile between the Digital Hub and serving office within the same LATA for the mileage portion plus the fixed charge.

		Monthly	
Mileage Band	For Transmission Speed of:	Fixed Rate Per Charge Mile	
Band 1 - For mileage of O or over, but less than 5 miles	2.4 kbps (1L7A1) 4.8 kbps (1L7B1) 9.6 kbps (1L7C1) 56 kbps (1L7D1)	\$ 59.10 none 82.60 none 114.60 none 150.60 none	
Band 2 - For mileage of 5 miles or over	2.4 kbps (1L7A2) 4.8 kbps (1L7B2) 9.6 kbps (1L7C2) 56 kbps (1L7D2)	101.00 \$ 1.05 124.60	

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
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(AT) MEGALINK II[®] - PREMIUM DIGITAL SERVICE(2)

- 3.11 RATES-(Continued)
 - 3.11.1 Channels-(Continued)
 - Interoffice Channel(1)

(1) See Supplemental Schedule for current effective rates.

(AT) (2) Obsolete to existing customers.

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3.11 RATES-(Continued)

3.11.1 Channels-(Continued)

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(AT) - Interoffice Channel(1)

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

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Replacing 2nd Revised Steel St

(CT) MEGALINK IIR - PREMIUM DIGITAL SERVICE

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3.11 RATES-(Continued)

3.11.1 Channels-(Continued)

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- Interoffice Channel

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Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

		Мо	nthly
	For Transmission	Fixed	Rate Per
Mileage Band	Speed of:	Charge	Mile
0	2.4 kbps (1L7A1)	None	None
-	4.8 kbps (1L7B1)	None	None
	9.6 kbps (1L7C1)	None	None
	56 kbps (1L7D1)	None	None
Over 0 to 4	2.4 kbps (1L7A2)	\$ 62.75	\$ 2.25
	4.8 kbps (1L7B2)	63.65	1.70
•	9.6 kbps (1L7C2)	87.55	2.65
	56 kbps (1L7D2)	134.85	8.10
Over 4 to 8	2.4 kbps (1L7A3)	\$ 67.00	\$ 1.20
	4.8 kbps (1L7B3)	63.65	1.70
	9.6 kbps (1L7C3)	87.75	2.65
	56 kbps (1L7D3)	145.15	5.55
Over 8 to 25	2.4 kbps (1L7A4)	\$ 70.45	\$.75
÷	4.8 kbps (1L7B4)	68.85	1.05
	9.6 kbps (1L7C4)	91.95	2.10
	56 kbps (1L7D4)	160.65	3.60
Over 25 to 50	2.4 kbps (3LBSE)	\$ 73.85	\$.60
	4.8 kbps (3LBPE)	69.85	1.00
	9.6 kbps (3LBQE)	94.55	2.00
	56 kbps (3LBLE)	160.65	3.60
Over 50	2.4 kbps (3LBSF)	\$ 76.85	\$.55
"CEILED	4.8 kbps (3LBPF)	69.85	1.00
CANULLE	9.6 kbps (3LBQF)	94.55	2.00
CANCELLED	56 kbps (3LBLF)	161.00	3,160
. 1005	20 KODS (SERRE)	101.00	5.00

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

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(CP) 3.11 RATES-(Continued)

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3.11.1 Channels-(Continued)

MISSOURI Public Service Commission

Monthly.

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital Hubs or between a Digital Hub and a Serving Office within the same LATA for the mileage portion plus the fixed charge.

		Monthly
	For Transmission	Fixed Rate Per
Mileage Band	Speed of:	Charge Mile
0	2.4 kbps (1L7A1)	(CR) None (CR) None
	4.8 kbps (1L7B1)	None None
	9.6 kbps (1L7C1)	None None
	56 kbps (1L7D1)	(CR) None (CR) None CELLED
Over 0 to 4	2.4 kbps (1L7A2)	(CR)\$ 62.75 (CR)\$ 2.25 63.65 A46700 1992
	4.8 kbps (1L7B2)	63.65 A4G700 1992
	9.6 kbps (1L7C2)	1 87 55 1 2 AS/ 2 - AC
	56 kbps (1L7D2)	(CR) 134.85, (CR) 8.10 Service Commission
Over 4 to 8	2.4 kbps (1L7A3)	(NR)\$ 67.00 (NR)\$\\displaystyle{15200UR}
0.65 4 60 0	4.8 kbps (1L7B3)	63.65 1.70
	9.6 kbps (1L7C3)	87.75 2.65
	56 kbps (1L7D3)	145.15 5.55
	כטישון) אפא סכ	145.15 3.55
Over 8 to 25	2.4 kbps (1L7A4)	\$ 70.45 \$.75
	4.8 kbps (1L7B4)	68.85 1.05
	9.6 kbps (1L7C4)	91.95 2.10
	56 kbps (1L7D4)	160.65 3.60
Over 25 to 50	2.4 kbps (3LBSE)	\$ 73.85 \$.60
	4.8 kbps (3LBPE)	69.85 1.00
	9.6 kbps (3LBQE)	94.55 2.00
	56 kbps (3LBLE)	160.65 3.60
Over 50	2.4 kbps (3LBSF)	\$ 76.85 \$.55
0.01 30	4.8 kbps (3LBPF)	69.85 1.00
	9.6 kbps (3LBQF)	94.55 2.00
	56 kbps (3LBLF)	(NR) 161.00 (NR) 3.60

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Digital Link Services Tariff
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3.11 RATES-(Continued)

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3.11.2 Additional Service Features

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Multistation Arrangement

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- Per channel connected at a Digital Hub

Public Sarvice Commission

Monthly Rate

For all speeds (DDZ). . . .

\$25.20

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MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.11 RATES-(Continued)

3.11.2 Additional Service Features

Multistation Arrangement

- Per channel connected at a Digital Hub

Monthly Rate

For all speeds (DDZ). . . . \$25.20

3.11.3 Additional Service Components

Channel Service Unit, Per Unit

For Transmission Speeds of:	Monthly Rate(1)	Service Charge
2.4 kbps (U24)	\$15.00	None
4.8 kbps (U48)	15.00	None
9.6 kbps (U96)	15.00	None
56 kbps (U56)	15.00	None

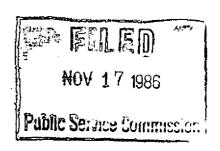
CANCELLED

JUL 8 1988

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BYLL & Service Commission

MISSOURI



(1) Rate applies per Local Distribution Section with which associated.

Issued: JUL 15 1986

Effective:

NOV 17 1986

Digital Link Services Tariff
Section 3
Supplemental Schedule
3rd Revised Sheet 33.01
Replacing 2nd Revised Sheet 33.01

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(2)

Digital Service Channels

- Local Distribution Section (1)

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly	Service
Speed of:	Rate	<u>Charge</u>
2.4 kbps (1L7AJ)	\$ 92.85	\$340.00
4.8 kbps (1L7BJ)	94.00	345.00
9.6 kbps (1L7CJ)	92.95	325.00
56 kbps (1L7DJ)	171.35	355.00

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

		Mor	nthly
	For Transmission	Fixed	Rate Per
Mileage Band	Speed of:	<u>Charge</u>	Mile
0	2.4kbps (1L7A1)	None	None
	4.8kbps (1L7B1)	None	None
	9.6 kbps (1L7C1)	None	None
	56 kbps (1L7D1)	None	None
Over 0 to 4	2.4 kbps (1L7A2)	\$ 62.75	\$2.25
	4.8 kbps (1L7B2)	63.65	1.70
	9.6 kbps (1L7C2)	87.55	2.65
	56 kbps (1L7D2)	134.85	8.10
Over 4 to 8	2.4 kbps (1L7A3)	\$ 67.00	\$1.20
	4.8 kbps (1L7B3)	63.65	1.70
	9.6 kbps (1L7C3)	87.75	2.65
	56 kbps (1L7D3)	145.15	5.55

(MT)

Pursuant to Section 392.510.3 R.S.Mo. 1994

- (1) When service terminates in a channel port of an Access Advantage Plus Service, a Local Distribution Channel charge will not apply for that location. All other appropriate circuit charges specified in this tariff will apply to the remainder of the circuit.
- (AT) (2) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999



JI-2014-0389

Digital Link Services Tariff Section 3 Supplemental Schedule

2nd Revised Sheet 33.01 Replacing 1st Revised Sheet 33.01

MEGALINK II® – PREMIUM DIGITAL SERVICE

JUL - 7 1999

Digital Service Channels

Local Distribution Section (1)

MO. PUBLIC SERVICE COMM

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly	CANCELLED	Service
Speed of:	Rate		Charge
2.4 kbps (1L7AJ)	\$ 92.85		\$340.00
4.8 kbps (1L7BJ)	94.00	SEP, 1 8 1998	345.00
9.6 kbps (1L7CJ)	92.95	= 3 ^{ra} (533.01	325.00
56 kbps (117DJ)	^{171.3} ≨սի	By 31 KS35.01 lic Service Commussio MISSOURI	on 355.00
Intereffice Channel	, 45	MISSOURI	_

Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

		Mo	nthly
	For Transmission	Fixed	Rate Per
Mileage Band	Speed of:	Charge	<u>Mile</u>
0	2.4kbps (1L7A1)	None	None
	4.8kbps (1L7B1)	None	None
	9.6 kbps (1L7C1)	None	None
	56 kbps (1L7D1)	None	None
Over 0 to 4	2.4 kbps (1L7A2)	\$ 62.75	\$2.25
	4.8 kbps (1L7B2)	63.65	1.70
	9.6 kbps (1L7C2)	87.55	2.65
	56 kbps (1L7D2)	134.85	8.10
Over 4 to 8	2.4 kbps (1L7A3)	\$ 67.00	\$1.20
	4.8 kbps (1L7B3)	63.65	1.70
	9.6 kbps (1L7C3)	87.75	2.65
	56 kbps (1L7D3)	145.15	5.55
Over 8 to 25	2.4 kbps (1L7A4)	\$ 70.45	\$.75
	4.8 kbps (1L7B4)	_68 185 j©8	quri Public
	9.6 kbps (1L7C4)	திழ்திக ை	Commission
	56 kbps (1L7D4)	160,65 FILED A	UG - 6 1999

Pursuant to Section 392.510.3 R.S.Mo. 1994

When service terminates in a channel port of an Access Advantage Plus Service, a Local Distribution Channel charge will not apply for that location. All other appropriate circuit charges specified in this tariff will apply to the remainder of the circuit.

Issued:

JULY 7, 1999

Effective

AUGUST 6, 1999

(AT)

Digital Link Services Tariff
Section 3
Supplemental Schedule
1st Revised Sheet 33.01
Replacing Original Sheet 33.01

MEGALINK II® - PREMIUM DIGITAL SERVICE

Missouri Public Soriod Commission

Digital Service Channels

- Local Distribution Section (1)

RECID FER 8 3 1999

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly		Service
Speed of:	Rate	CANCELLED	Charge
2.4 kbps (IL7AJ)	\$ 92.85	CHIACEFFFF	\$340.00
4.8 kbps (1L7BJ)	94.00	4000	345.00
9.6 kbps (1L7CJ)	92.95	AUG 0 6 1999	325.00
56 kbps (117DJ)	171.35	~ 1000	355.00
- Interoffice Channel	Put	By rollic Service Commission MISSOURI	n.

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

• •		N	l onthly
	For Transmission	Fixed	Rate Per
Mileage Band	Speed of:	Charge	Mile
0	2.4kbps (1L7A1)	None	None
	4.8kbps (1L7B1)	None	None
	9.6 kbps (1L7C1)	None	None
	56 kbps (1L7D1)	None	None
Over 0 to 4	2.4 kbps (1L7A2)	\$ 62.75	\$2.25
	4.8 kbps (1L7B2)	63.65	1.70
	9.6 kbps (1L7C2)	87.55	2.65
	56 kbps (1L7D2)	134.85	8.10
Over 4 to 8	2.4 kbps (1L7A3)	\$ 67.00	\$1.20
	4.8 kbps (1L7B3)	63.65	1.70
	9.6 kbps (1L7C3)	87 <i>.</i> 75	2.65
	56 kbps (1L7D3)	145.15	5.55
Over 8 to 25	2.4 kbps (1L7A4)	\$ 70. 45	\$.75
	4.8 kbps (1L7B4)	68.85	Missouri Public.
	9.6 kbps (1L7C4)	91.95	servise Commissio
	56 kbps (1L7D4)	160.65	3.60
0 4 - 200 510	2 D G 3 4 100 4		FILFD APR 0 6 1999

Pursuant to Section 392.510.3 R.S.Mo. 1994

(1) When service terminates in a channel port of an Integrated Pathway Service, a Local Distribution Channel charge will not apply for that location. All other appropriate circuit charges specified in this tariff will apply to the remainder of the circuit.

Issued: FEB 2 4 1999

(AT)

Effective:

APR 06 1999

Digital Link Services Tariff
Section 3
Supplemental Schedule
Original Sheet 33.01

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 ${\tt MEGALINK~II}^{R}_{-}$ PREMIUM DIGITAL SERVICE

Digital Service Channels

MAY 6 1994

- Local Distribution Section

MISSOURI
Public Service Commission

Monthly

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Monthly	Service
Speed of:	Rate	Charge
2.4 kbps (lL7AJ)	\$ 92.85	\$340.00
4.8 kbps (lL7BJ)	94.00	345.00
9.6 kbps (lL7CJ)	92.95	325.00
56 kbps (lL7DJ)	171.35	355.00

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

		nonthry	
Mileage Band	For Transmission Speed of:	Fixed Charge	Rate Per Mile
0	2.4 kbps (1L7A1)	None	None
	4.8 kbps (1L7B1)	None	None
	9.6 kbps (1L7C1)	None	None
	56 kbps (1L7D1)	None	None
Over O to 4	2.4 kbps (1L7A2)	\$ 62.75	\$ 2.25
	4.8 kbps (1L7B2)	63.65	1.70
	9.6 kbps (1L7C2)	87.55	2.65
	56 kbps (1L7D2)	134.85	8.10
CANCEL! Over 4 to 8	2.4 kbps (1L7A3)	\$ 67.00	\$ 1.20
	4.8 kbps (1L7B3)	63.65	1.70
	9.6 kbps (1L7C3)	87.75	2.65
	56 kbps (1L7D3)	145.15	5.55
APR 0 6 1999 APR 0 6 1999 Connuis Stone to 25 By Service Connuis Stone to 25 MISSOURI	2.4 kbps (1L7A4)	\$ 70.45	\$.75
	4.8 kbps (1L7B4)	68.85	1.05
	9.6 kbps (1L7C4)	91.95	2.10
	56 kbps (1L7D4)	160.65	3.60

Pursuant to Section 392.510.3 R.S.Mo. 1994

Issued: APK I U 1995

Effective: APR 1 1 1995

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

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APR 1 1 1995 94 - 364 MO. PUBLIC SERVICE COMM

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 2nd Revised Sheet 33.2 Replacing 1st Revised Sheet 33.2

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

Digital Service Channels – (Continued)

- Local Distribution Section – (Continued)

		Mo	nthly	
	For Transmission	Fixed	Rate Per	
Mileage Band	Speed of:	<u>Charge</u>	Mile	
Over 8 to 25	2.4 kbps (1L7A4)	\$ 70.45	\$.75	
	4.8 kbps (1L7B4)	68.85	1.05	
	9.6 kbps (1L7C4)	91.95	2.10	
	56 kbps (1L7D4)	160.65	3.60	
Over 25 to 50	2.4 kbps (3LBSE)	\$ 73.85	\$.60	(DR
	9.6 kbps (3LBQE)	94.55	2.00	(DIX
	56 kbps (3LBLE)	160.65	3.60	
Over 50	2.4 kbps (3LBSF)	\$ 76.85	\$.55	
	4.8 kbps (3LBPF)	69.85	1.00	
	9.6 kbps (3LBQF)	94.55	2.00	
	56 kbps (3LBLF)	161.00	3.60	

Pursuant to Section 392.510.3 R.S.Mo. 1994

(1) Obsolete to existing customers.

Issued: November 19, 2012

Effective: December 19, 2012

Digital Link Services Tariff Section 3 Supplemental Schedule 1st Revised Sheet 33.02 Replacing Original Sheet 33.02

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

Digital Service Channels – (Continued)

- Local Distribution Section – (Continued)

	Mileage Band		Monthly	
		For Transmission Speed of:	Fixed <u>Charge</u>	Rate Per Mile
(MT)	Over 8 to 25	2.4 kbps (1L7A4)	\$ 70.45	\$.75
1		4.8 kbps (1L7B4)	68.85	1.05
		9.6 kbps (1L7C4)	91.95	2.10
(MT) Over 25 to 50		56 kbps (1L7D4)	160.65	3.60
	2.4 kbps (3LBSE)	\$ 73.85	\$.60	
		4.8 kbps (3LBPE)	69.85	1.00
		9.6 kbps (3LBQE)	94.55	2.00
		56 kbps (3LBLE)	160.65	3.60
	Over 50	2.4 kbps (3LBSF)	\$ 76.85	\$.55
	4.8 kbps (3LBPF)	69.85	1.00	
		9.6 kbps (3LBQF)	94.55	2.00
		56 kbps (3LBLF)	161.00	3.60

Pursuant to Section 392.510.3 R.S.Mo. 1994

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999

CANCELED
December 15, 2012
Missouri Public
Service Commission
JI-2013-0237

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



Effective: September 18, 1999

Digital Link Services Tariff
Section 3
Supplemental Schedule
Original Sheet 33.02

MEGALINK IIR- PREMIUM DIGITAL SERVICE

For Transmission

2.4 kbps (3LBSE) 4.8 kbps (3LBPE) 9.6 kbps (3LBQE)

56 kbps (3LBLE)

2.4 kbps (3LBSF)

4.8 kbps (3LBPF)

9.6 kbps (3LBQF)

56 kbps (3LBLF)

Speed of:

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Digital Service Channels - (Continued)

Mileage Band

Over 25 to 50

Over 50

MAY 6 1994

MISSOURI

- Interoffice Channel (Continued)

ervice Commission
Rate Per
<u> Mile</u>
\$.60

2.00

3.60

.55

1.00

2.00

3.60

94.55

160.65

\$ 76.85

69.85

94.55

161.00

CANCELLED

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By St RS 33. 02

Public Service Commission
MISSOURI

Pursuant to Section 392.510.3 R.Ş.Mo. 1994

Issued: APR 1 U 1995

Effective:

APR 1 1 1995

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

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 4th Revised Sheet 34 Replacing 3rd Revised Sheet 34

MEGALINK II® - PREMIUM DIGITAL SERVICE(4)

3.11 RATES-(Continued)

3.11.2 Additional Service Features

	<u>USOC</u>	Monthly <u>Rate</u>	Service <u>Charge</u>	
				(DR)
				(DD)
				(DR)
Multistation Arrangement (Bridging)Per channel connectedat a Digital Hub				
For all speeds	DDZ	\$18.55	None	
Secondary Channel Capability				
- Per Local Distribution Channel				
For all speeds	SCA	12.00	\$125.00(3)	

(1) (2) (RT)

(3) Service charge applies only is Secondary Channel Capability is installed subsequent to initial installation of the Local Distribution Channel.

(4) Obsolete to existing customers.

Issued: November 19, 2012

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 Effective: December 19, 2012

Digital Link Services Tariff
Section 3
3rd Revised Sheet 34
Replacing 2nd Revised Sheet 34

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(4)

3.11 RATES-(Continued)

3.11.2 Additional Service Features

Loop Transfer arrangement (Key Activated)(1)	<u>USOC</u>		Monthly Rate		Service Charge
- Per four port arrangement(2)	XTD		\$64.25		\$ 40.00
Multistation Arrangement (Bridging) - Per channel connected at a Digital Hub					
For all speeds	DDZ		18.55		None
Secondary Channel Capability					
- Per Local Distribution Channel					
For all speeds	SCA	(NR)	12.00	(NR)	125.00(3)

- (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 customers premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (3) Service charge applies only is Secondary Channel Capability is installed subsequent to initial installation of the Local Distribution Channel.
- (AT) (4) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

CANCELED
December 15, 2012
Missouri Public
Service Commission
JI-2013-0237

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



Digital Link Services Tariff
Section 3
2nd Revised Sheet 34
Replacing 1st Revised Sheet 34

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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(CP) 3.11 RATES-(Continued)

SEP 25 1989

3.11.2 Additional Service Features

With DOMEST

		H	MonthlyCarvic Service is			
Loop Transfer Arrangement (Key Activated)(1)	USOC	_	Rate	Charge		
<pre>- Per four port arrangement(2)</pre>	TTX	(NR) S	64.25	(NR) \$ 40.00		
Multistation Arrangement (Bridging) - Per channel connected at a Digital Hub						
For all speeds	DDZ	(CR)	18.55	None		
Secondary Channel Capability						
- Per Local Distribution Channel						
For all speeds	SCA	(NR)	12.00	(NR) 125.00(3)		

CANCELLED

SEP 1 8 1998
300 RS34
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 customers premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

(3) Service charge applies only is Secondary Channel Capability is installed subsequent to initial installation of the Local Distribution Channel

Issued: SEP 2 5 1989

Effective:

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Digital Link Services Tariff Section 3 1st Revised Sheet 34 Replacing Original Sheet 34

MEGALINK IISH - PREMIUM DIGITAL SERVICE

3.11 RATBS-(Continued)

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JUN 22 1988

MISSOURI Public Service Commission

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OCT 1 1989

BYSE A.S. # 34 Public Service Commission
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(RT) (RT)

Issued:

JUN 2 2 1988

Effective: 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

Digital Link Services Tariff Section 3

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Original Sheet 34

JUL 11 1986

MISSOURI Publis Service Commission

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.11 RATES-(Continued)

56 kbps (DDY++)

3.11.3 Additional Service Components-(Continued)

Common equipment for mounting up to 5 Data Service Units (M48)(1)	\$25.00	None
Data Service Unit, per unit(2)		•
For Transmission Speed of:	Monthly Rate	Service Charge
2.4 kbps (DDQ++) 4.8 kbps (DDW++) 9.6 kbps (DDX++)	\$25.20 25.20 25.20	\$25.00 25.00 25.00

CANCELLED Public Service Commission MISSOURI NOV 17 1986 Public Service Commission

33.50

Monthly Rate

(1) Requires suitable cabinet for multiple Data Service Unit mountings.

(2) Obsolete - existing installations at existing locations for existing customers.

Issued: JUL 15 1986

Effective: -

17 1986

Digital Link Services Tariff
Section 3
4th Revised Sheet 35
Replacing 3rd Revised Sheet 35

(AT) MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.12 SERVICE AVAILABILITY

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that Digital Connectivity can be provided. Multistation Arrangements and certain other Additional Service Features require routing the service through a Telephone Company designated Digital Hub. Refer to the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff, for the locations of these Digital Hubs.

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

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



Digital Link Services Tariff
Section 3
3rd Revised Sheet 35
Replacing 2nd Revised Sheet 35

MEGALINK II SM - PREMIUM DIGITAL SERVICE

3.12 SERVICE AVAILABILITY

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that Digital Connectivity can be provided. Multistation Arrangements and certain other Additional Service Features require routing the service through a Telephone Company designated Digital Hub. Refer to the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff, for the locations of these Digital Hubs.

. MAY 6 1994

MISSOURI Public Service Commission

CANCELLED

By Service Commission

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APR 1 1 1 1 1 1 9 2 5 6 4 MO. PUBLIC SERVICE COMM

Issued: MAY D 6 1994

Effective:

APR 11 1995

Digital Link Services Tariff Section 3

2nd Revised Sheet 35

Replacing 1st Revised Sheet 35 through 1st Revised Sheet 36

MEGALINK IISM - PREMIUM DIGITAL SERVICE

SEP 25 1989

(CP) 3.12 SERVICE AVAILABILITY

MEGALINK II - Premium Digital Service is available to customers within specific exchanges where the Telephone Company determines that Digital HESION Connectivity can be provided. Multistation Arrangements and certain other Additional Service Features require routing the service through a Telephone Company designated Digital Hub. Refer to the appropriate National Exchange Carrier Association, Inc. Wire Center Information Tariff, for the locations of these Digital Hubs.

CANCELLED

2 5 1989 Issued:

1989FILED 90T 1 Effective:

OCT 1 1989

Digital Link Services Tariff
Section 3
1st Revised Sheet 35
Replacing Original Controls

MEGALINK II SM - PREMIUM DIGITAL SERVICE

SEP 25 1987

3.12 SERVICE AVAILABILITY

MISSOURI

MEGALINK II - Premium Digital Service is available to cupying Service Capamission cific exchanges where the Telephone Company determines that access to a Digital Hub can be provided. Digital Hubs, where interconnection of channels and Additional Service Features are provided, are listed in Paragraph 3.13 of this Tariff.

(RT)

(RT)

3.13 DIGITAL HUBS

The Digital Hubs, where interconnection of channels and Additional Service Features are provided, are as follows:

Digital Hub	V	H
Kansas City	7027	4203
St. Louis	6807	3482

(RT)

CANCELLED

OCT 1 1989

BYZ R S#35

BYZ R SWICE Commission

MISSOURI

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OCT 26 1987

Public Service Commission

(RT)

Issued: SEP 2 5 1987

Effective: OCT 26 1987

Digital Link Services Tariff Section 3 Original Sheet 35

MEGALINK IISM - PREMIUM DIGITAL SERVICE

3.12 SERVICE AVAILABILITY

JUL 1 1 1986

MEGALINK II - Premium Digital Service is available to customers, within specific exchanges where the Telephone Company determines that access to a Digital Hub can be provided. Digital Hubs, where interconnect chuldic dericel coardiscon ditional Service Features are provided and listed in Provided and Listed and ditional Service Features are provided, are listed in Paragraph 3:13 of this Tariff. The exchanges where MEGALINK II - Premium Digital Service is available are listed in Paragraph 3.14 by the respective Digital Hub they access for this service. Subject to normal operating conditions, they may constrain the providing of service components to a particular Serving Office. MEGALINK II - Premium Digital Service is available in all Serving Offices within exchanges listed in Paragraph 3.13.

3.13 DIGITAL HUBS

Issued:

The Digital Hubs, where interconnection of channels and Additional Service CANCELLED

OCT 26 1987

BY SYRS.#35 Features are provided, are as follows:

Digital Hub	<u></u>	<u>H</u>
Kansas City	7027	4203
St. Louis	6807	3482

3.14 LIST OF EXCHANGES SERVED

The exchanges where MEGALINK II - Premium Digital Service is available Grellisted by the respective Digital Hub they access for this service exchanges are as follows:

Digital Hub	Excha	(Missouri Only) Chillicothe Ferrelview(1)		
Location	Area Code			
Kansas City	816	Kansas City Metropolitan (Missouri Only)		
	816	Chillicothe		
	816	Ferrelview(1)		
	816	Glasgow		
	816	Kirksville		
	816	Moberly		
	816	Sedalia		
: · ·	816	Smithvillen 50		
	417	Garthage(2)		
	417	* * 70.		
	417	Joplin 27 1 1986 Nevada (2)		
	417	Springfield(2)		
•	•	Public Service Commission		

(1) United Telephone Company of Missouri is a connecting carrier for the purpose of this Tariff.

(2) Obsolete-applicable to existing installations at existing locations for existing customers. Effective: NOV 17 1986

JUL 15 1986
By R. D. BARRON, President-Missouri Division
Poll Tolephone Company Southwestern Bell Telephone Company St. Louis, Missouri

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 4th Revised Sheet 36 Replacing 3rd Revised Sheet 36

(RT)

Issued: October 30, 2013

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 Effective: November 29, 2013

Digital Link Services Tariff Section 3 3rd Revised Sheet 36 Replacing 2nd Revised Sheet 36

(AT) MEGALINK II[®] - PREMIUM DIGITAL SERVICE(1)

3.13 PRICING FLEXIBILITY

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink II 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 section and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 3.11.1, preceding. Rate bands are set forth as follows:

- Local Distribution Section

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Month	Monthly Rate		
Speed of	<u>Minimum</u>	<u>Maximum</u>		
2.4 kbps (1L7AJ)	\$ 60.35	\$ 92.85		
4.8 kbps (1L7BJ)	61.10	94.00		
9.6 kbps (1L7CJ)	60.40	92.95		
56 kbps (1L7DJ)	111.40	171.35		

(AT) (1) Obsolete to existing customers.



Digital Link Services Tariff
Section 3
2nd Revised Sheet 36
Replacing 1st Revised Sheet 36

MEGALINK II SM - PREMIUM DIGITAL SERVICE

MAY 6 1994

AT) 3.13 PRICING FLEXIBILITY

MISSOURI

The Telephone Company provides for pricing flexibility in the form of rate banding for MegaLink II 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 section and the interoffice channel both fixed and per mile. Current rates and charges are set forth in 3.11.1 preceding. Rate bands are set forth as follows:

- Local Distribution Section

Per termination of a Local Distribution Section on a customer's premises.

For Transmission	Month	ly Rate
Speed of	Minimum	<u>M</u> aximum
2.4 kbps (1L7AJ)	(NR) \$ 60.35	\$ 92.85
4.8 kbps (1L7BJ)	61.10	94.00
9.6 kbps (1L7CJ)	60.40	92.95
56 kbps (1L7DJ)	(NR) 111.40	171.35

CANCELLED

SEP 1 8 1998

By Service Commission
MISSOURI

FILED

APR 1 1 1995 94 - 3 6 4 PUBLIC SERVICE COMM

Issued: MAY 0 6 1994

Effective: APR 11 m

Digital Link Services Tariff
Section 3
1st Revised Sheet 36
Replacing Original Sheet 36

MEGALINK II SM - PREMIUM DIGITAL SERVICE

RECEIVED

SEP 25 1987

MISSOURI
Public Service Commission

CANCELLED

OCT 1 1989

BY2 MAD S. # 35

Public Service Commission
MISSOURI

FILED

OCT 26 1987

Public Service Commission

(RT)

Issued: SEP 2 5 1987

Effective: OCT 26 1987

Digital Link Services Tariff
Section 3
Original Sheet WED

MEGALINK IISM - PREMIUM DIGITAL SERVICE

JUL 1 1 1986

3.14 LIST OF EXCHANGES SERVED-(Continued)

(0010111020)		##55UUR!
Digital Hub Location	Excl	nanges Served Service Commission Exchange Name
Location	Area Code	Exchange Name
St. Louis	314	St. Louis Metropolitan

314	St. Louis Metropolitan
314	Antonia
314	Bloomsdale
314	Bonne Terre
314	Bowling Green
314	Cedar Hill
314	Center
314	Chesterfield
314	Clarksville
314	DeSoto
314	Eldon
314	Elsberry
314	Eureka
314	<u>F</u> armington
314	Fenton
314	Festus-Crystal City
314	Flat River
314	Frankford
314	Fredericktown
314	Hannibal
ED 314	Harvester
CANCELLED 314 314 314 314 314	Herculaneum-Pevely
CANUS 314	High Ridge/House Springs
314	Hillsboro
CANCELLE 314 314 314 314 007 26 1987 314 BY 150 Commission	Imperial
00 12 3 31211	Leadwood
CC 314	Louisiana
Gervice Cuttil 314	Manchester
OCT 26 314 BY 1512 Commistra BY 1512 Commistra 314 Public Service Commistra 314 MISSOUTH 314 314	Maxville
314	Mexico
314	Paynesville
314	Pond
314	To (b (100 tm To 100 tm) tm 1 (100 tm) tm
314	St! Charles III
314	St. Marvs.
314	St. Marys, CV 17 1986
314	Valley Park
314	Wentzville(1)
41 .	Went zville(1)
mnony of Missouri is a sono	

(1) Continental Telephone Company of Missouri is a connecting carrier for the purpose of this Tariff.

Issued: JUL 15 1986

NOV 17 198

Effective: 627 15 1996

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 3rd Revised Sheet 37 Replacing 2nd Revised Sheet 37

(RT)

Issued: October 30, 2013

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 Effective: November 29, 2013

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 2nd Revised Sheet 37 Replacing 1st Revised Sheet 37

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.13 PRICING FLEXIBILITY – (Continued)

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hub within the same LATA for the mileage portion plus the fixed charge.

			Monthly			
For Transmission		Fix	xed	Rate	Per	
Mileage Band	Speed of	<u>Cha</u>	arge_	Mile	<u>e</u>	
		Minimum	Maximum	<u>Minimum</u>	Maximum	
0	2.4 kbps (1L7A1)	None	None	None	None	
	4.8 kbps (1L7B1)	None	None	None	None	
	9.6 kbps (1L7C1)	None	None	None	None	
	56 kbps (1L7D1)	None	None	None	None	
Over 0 to 4	2.4 kbps (1L7A2)	\$ 40.80	\$ 62.75	\$1.45	\$2.25	
	4.8 kbps (1L7B2)	41.40	63.65	1.10	1.70	
	9.6 kbps (1L7C2)	56.90	87.55	1.70	2.65	
	56 kbps (1L7D2)	87.65	134.85	5.25	8.10	
Over 4 to 8	2.4 kbps (1L7A3)	\$ 43.55	\$ 67.00	\$.80	\$1.20	
	4.8 kbps (1L7B3)	41.40	63.65	1.10	1.70	
	9.6 kbps (1L7C3)	57.05	87.75	1.70	2.65	
	56 kbps (1L7D3)	94.35	145.15	3.60	5.55	
Over 8 to 25	2.4 kbps (1L7A4)	\$ 45.80	\$ 70.45	\$.50	\$.75	
	4.8 kbps (1L7B4)	44.75	68.85	.70	1.05	
	9.6 kbps (1L7C4)	59.75	91.95	1.35	2.10	
	56 kbps (1L7D4)	104.40	160.65	2.35	3.60	
Over 25 to 50	2.4 kbps (3LBSE)	\$ 48.00	\$ 73.85	\$.40	\$.60	
						(DR) (DR)
	56 kbps (3LBLE)	104.40	160.65	2.35	3.60	(211)
Over 50	2.4 kbps (3LBSF)	\$ 49.95	\$ 76.85	\$.35	\$.55	
	4.8 kbps (3LBPF)	45.40	69.85	.65	1.00	(55)
	56 kbps (3LBLF)	104.65	161.00	2.35	3.60	(DR)

(1) Obsolete to existing customers.

Effective: December 19, 2012

(AT)

Digital Link Services Tariff Section 3 1st Revised Sheet 37 Replacing Original Sheet 37

MEGALINK II® - PREMIUM DIGITAL SERVICE(1)

3.13 PRICING FLEXIBILITY – (Continued)

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hub within the same LATA for the mileage portion plus the fixed charge.

		Monthly				
	For Transmission	Fix	Fixed		Per	
Mileage Band	Speed of	<u>Cha</u>	<u>irge</u>	Mile	Mile	
		Minimum	<u>Maximum</u>	Minimum	<u>Maximum</u>	
0	2.4 kbps (1L7A1)	None	None	None	None	
	4.8 kbps (1L7B1)	None	None	None	None	
	9.6 kbps (1L7C1)	None	None	None	None	
	56 kbps (1L7D1)	None	None	None	None	
Over 0 to 4	2.4 kbps (1L7A2)	\$ 40.80	\$ 62.75	\$1.45	\$2.25	
	4.8 kbps (1L7B2)	41.40	63.65	1.10	1.70	
	9.6 kbps (1L7C2)	56.90	87.55	1.70	2.65	
	56 kbps (1L7D2)	87.65	134.85	5.25	8.10	
Over 4 to 8	2.4 kbps (1L7A3)	\$ 43.55	\$ 67.00	\$.80	\$1.20	
	4.8 kbps (1L7B3)	41.40	63.65	1.10	1.70	
	9.6 kbps (1L7C3)	57.05	87.75	1.70	2.65	
	56 kbps (1L7D3)	94.35	145.15	3.60	5.55	
Over 8 to 25	2.4 kbps (1L7A4)	\$ 45.80	\$ 70.45	\$.50	\$.75	
	4.8 kbps (1L7B4)	44.75	68.85	.70	1.05	
	9.6 kbps (1L7C4)	59.75	91.95	1.35	2.10	
	56 kbps (1L7D4)	104.40	160.65	2.35	3.60	
Over 25 to 50	2.4 kbps (3LBSE)	\$ 48.00	\$ 73.85	\$.40	\$.60	
	4.8 kbps (3LBPE)	45.40	69.85	.65	1.00	
	9.6 kbps (3LBOE)	61.65	94.55	1.30	2.00	
	56 kbps (3LBLE)	104.40	160.65	2.35	3.60	
Over 50	2.4 kbps (3LBSF)	\$ 49.95	\$ 76.85	\$.35	\$.55	
	4.8 kbps (3LBPF)	45.40	69.85	.65	1.00	
	9.6 kbps (3LBOF)	61.45	94.55	1.30	2.00	
	56 kbps (3LBLF)	104.65	161.00	2.35	3.60	

(AT) (1) Obsolete to existing customers.

Issued: August 19, 1999 Effective: September 18, 1999

CANCELED
December 15, 2012
Missouri Public
Service Commission
JI-2013-0237

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



Digital Link Services Tariff Section 3 Original Sheet 37

MEGALINK II SM - PREMIUM DIGITAL SERVICE

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3.13 PRICING FLEXIBILITY-(Continued)

1994 MAY 6

-Interoffice Channel

MISSOURI Public Service Commission

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hub within the same LATA for the mileage portion plus the fixed charge.

			<u>-</u>	Monthl	y .	
		smission		xed	Rate	e Per
Mileage Band	Spe	d of	<u>Ch</u>	arge	· M:	ile
			Minimum	Maximum	Mipimum	Maximum
0	=	(1L7A1)	None	None	None	None
		(1L7B1)	None	None	None	None
		(1L7C1)	None	None	None	None
	56 kbps	(1L7D1)	None	None	None	None
Over O to 4	2.4 kbps	(1L7A2)	(NR)\$ 40.80	\$ 62.75	(NR)\$1.45	\$ 2.25
	4.8 kbps	(1L7B2)	41.40	63.65	1.10	1.70
-	9.6 kbps	(1L7C2)	56.90	87.55	1.70	2.65
	56 kbps	: (1L7D2)	87.65	134.85	5.25	8.10
Over 4 to 8	2.4 kbps	(1L7A3)	\$ 43.55	\$ 671.00	\$.80	\$ 1.20
	· 4.8 kbps	: (1L7B3)	41.40	63.65	1.10	1.70
	9.6 kbps	(1L7C3)	57.05	87 <i>.</i> 75	1.70	2.65
	56 kbps	(1L7D3)	94.35	145.15	3.60	5.55
Over 8 to 25	2.4 kbps	(1L7A4)	\$ 45.80	\$ 70.45	\$.50	\$.75
	4.8 kbps	(1L7B4)	44.75	68.85	.70	1.05
	9 6 kbps	(1L7C4)	59.75	91.95	1.35	2.10
	56 kbps	(1L7D4)	104.40	160.65	2.35	3.60
Over 25 to 50	2.4 kbps	(3LBSE)	\$ 48.00	\$ 73.85	\$.40	\$.60
	4.8 kbps	(3LBPE)	45.40	69.85	.65	1.00
	9.6 kbps	(3LBOE)	61.45	94.55	1.30	2.00
	56 kbps	(3LBLE)	104.40	160.65	2.35	3.60
Over 50	2.4 kbps	(3LBSF)	\$ 49.95	\$ 76.85	\$.35	\$.55
		(3LBPF)	45.40	69.85	. 65	1.00
		(3LBOF)	61.45	94.55	1.30	2.00
		(3LBLF)	(NR) 104.65		(NR) 2.35	3.60
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CANCELLED

SEP 1 8 1998 Public Service Commission FILED

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Issued:

MISSOURI MAY 0 6 1994

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 3rd Revised Sheet 38 Replacing 2nd Revised Sheet 38

MEGALINK ® DIGITAL SERVICE

3.14 GENERAL

MEGALINK Digital Service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 2.4, 4.8, 9.6, 19.2, 56, or 64 Kbps. The service is available in either two-point or multi-point configurations, with the exception of 64 Kbps service which is available in only two-point configurations. The service is available between:

- Customer-designated premises
- Customer-designated premises and a SWBT serving office for the purpose of:

Multiplexing the circuit onto a higher speed circuit,

Bridging the circuit in a multi-point configuration,

Connection to a SWBT Network Reconfiguration Service (NRS) hub.

(RT)

3.15 REGULATIONS

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

3.15.1 Availability of Service

MEGALINK Digital Service can only be provided where digital facilities exist. Serving offices where MEGALINK Digital Service is available are determined by SWBT.

3.15.2 Provision of Service

- A. The minimum period of which MEGALINK Digital Service is provided and for which rates and charges are applicable is one month, unless a different minimum period is established with Special Construction as provided in Section 1 of this tariff. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- MEGALINK Digital Service is furnished on a full-time basis (24 hours a day, seven days per week).
- C. Customer requests for special routing of MEGALINK Digital Service channels are provided in accordance with Section 1 of this tariff.
- D. In the event suitable facilities are not available, or modifications to existing facilities are required, special construction charges will be applicable as provided in Section 1 of this tariff. Service availability will be negotiated locally.

® Registered Service Mark of Southwestern Bell Telephone Company

Effective: April 19, 2009

Filed Missouri Public Service Commission JI-2009-0677

Issued: March 20, 2009

Digital Link Services Tariff
Section 3
2nd Revised Sheet 38
Replacing 1st Revised Sheet 38

MEGALINK ® DIGITAL SERVICE

3.14 GENERAL

MEGALINK Digital Service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 2.4, 4.8, 9.6, 19.2, 56, or 64 Kbps. The service is available in either two-point or multipoint configurations, with the exception of 64 Kbps service which is available in only two-point configurations. The service is available between:

- Customer-designated premises
- Customer-designated premises and a SWBT serving office for the purpose of:

Multiplexing the circuit onto a higher speed circuit,

Bridging the circuit in a multi-point configuration,

Connection to a SWBT Network Reconfiguration Service (NRS) hub.

(CT) This service is competitively classified.

3.15 REGULATIONS

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

3.15.1 Availability of Service

MEGALINK Digital Service can only be provided where digital facilities exist. Serving offices where MEGALINK Digital Service is available are determined by SWBT.

3.15.2 Provision of Service

- A. The minimum period of which MEGALINK Digital Service is provided and for which rates and charges are applicable is one month, unless a different minimum period is established with Special Construction as provided in Section 1 of this tariff. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- B. MEGALINK Digital Service is furnished on a full-time basis (24 hours a day, seven days per week).
- C. Customer requests for special routing of MEGALINK Digital Service channels are provided in accordance with Section 1 of this tariff.
- D. In the event suitable facilities are not available, or modifications to existing facilities are required, special construction charges will be applicable as provided in Section 1 of this tariff. Service availability will be negotiated locally.

® Registered Service Mark of Southwestern Bell Telephone Company

Issued: February 20, 2002 Effective: March 29, 2002



P.S.C. Mo.-No. 38

No supplement to the ANCELLE tariff will be issued except for the purpose of canceling this tariffMAR 2 9 2002

Digital Link Services Tariff Section 3 1st Revised Sheet 38 Replacing Original Sheet 38

DIGITAL SERVICE 3.14 GENERALLING

(CT)

(CT)

MEGALINK Digital Service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 2.4, 4.8, 9.6, 19.2, 56, or 64 Kbps. The service is available in either two-point or multi-point configurations, with the exception of 64 Kbps service which is available in only two-point configurations. The service is available between:

Customer-designated premises

Missouri Public

Customer-designated premises and a SWBT serving office for the purpose of:

Multiplexing the circuit onto a higher speed circuit, Bridging the circuit in a multi-point configuration,

REC'D APR 2 5 2001

Connection to a SWBT Network Reconfiguration Service (NRS) hub.

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

3.15 REGULATIONS

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

3.15.1 Availability of Service

MEGALINK Digital Service can only be provided where digital facilities exist. Serving offices where MEGALINK Digital Service is available are determined by SWBT.

3.15.2 Provision of Service

- A. The minimum period of which MEGALINK Digital Service is provided and for which rates and charges are applicable is one month, unless a different minimum period is established with Special Construction as provided in Section 1 of this tariff. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- B. MEGALINK Digital Service is furnished on a full-time basis (24 hours a day, seven days per week).
- C. Customer requests for special routing of MEGALINK Digital Service channels are provided in accordance with Section 1 of this tariff.
- D. In the event suitable facilities are not available, or modifications to existing facilities are required, special construction charges will be applicable as provided in Section 1 of this tariff. Service availability will be negotiated locally.

® Registered Service Mark of Southwestern Bell Telephone Company

Issued: April 25, 2001

Effective: May 25, 2001

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

Missouri Public

FILED MAY 2 5 2001

Service Commission

Digital Link Services Tariff
Section 3
Original Sheet 38



MEGALINK® DIGITAL SERVICE

3.14 GENERAL

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MEGALINK Digital Service is a service which supports synchronous, full-duplex transmission at bit rates of 2.4, 4.8, 9.6, 19.2, 56, and 64 kilobits per second (kbps). This service is offered between specified locations on an intraLATA basis, when suitable facilities are available.

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

3.15 REGULATIONS

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

3.15.1 Availability of Service

MEGALINK Digital Service can only be provided where digital facilities exist. Serving offices where MEGALINK Digital Service is available are determined by SWBT.

3.15.2 Provision of Service

- A. The minimum period of which MEGALINK Digital Service is provided and for which rates and charges are applicable is one month, unless a different minimum period is established with Special Construction as provided in Section 1 of this tariff. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- B. MEGALINK Digital Service is furnished on a full-time basis (24 hours a day, seven days per week).
- C. Customer requests for special routing of MEGALINK Digital Service channels are provided in accordance with Section 1 of this tariff.
- D. In the event suitable facilities are not available, or modifications to existing facilities are required, special construction charges will be applicable applicable availability will be negotiated locally.

MAY 2 5 2001

Ly 15th RS 38

Public Service Commission

SOLAICO FOMMINION

® Registered Service Mark of Southwestern Bell Telephone Company

FILED SEP 181999

Effective: September 18, 1999

Issued: August 19, 1999

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

Digital Link Services Tariff
Section 3
Original Sheet 39

MEGALINK® DIGITAL SERVICE

3.15 REGULATIONS – (Continued)

- 3.15.2 Provision of Service (Continued)
 - E. SWBT has the service responsibility up to the demarcation point. The demarcation point will be provided by SWBT as set forth in Technical Reference PUB 62310. Section 10 of this publication describes the four-wire physical interface specifications.
 - F. The customer shall be responsible for ordering MEGALINK Digital Service and specifying the transmission speed required for operation with terminal equipment or communications systems provided by the customer.
 - G. This service is guaranteed to provide a performance level of at least 99.875% error-free seconds up to the demarcation point of the channel for operation at all transmission speeds offered in this tariff. When MEGALINK Digital Service is operating at an error performance level that is unsatisfactory to the customer, and SWBT determines that the error performance level is below that specified above, the period of substandard performance will be considered as an interruption, and a credit allowance will be made as provided in 1.4 preceding. The credit allowance shall begin from the time of notice by the customer to SWBT that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by SWBT to perform testing and maintenance.
 - H. Digital equipment provided by the customer is subject to the regulations set forth in Section 1.5 preceding.
 - I. MEGALINK Digital Service may be used as a derived channel of a MEGALINK III Service through the use of the central office multiplexing additional service feature found in Section 4 of this tariff. It is the customer's responsibility to determine channel assignments for the derived channels of the MEGALINK 1.5 Service. Additional interoffice channel mileage may be required in order to route the MEGALINK service to a central office multiplexing hub location for termination in the central office multiplexing arrangement.
 - J. MEGALINK Digital Service may be terminated in a channel port of a Network Reconfiguration Service (NRS) found in Section 8 of this tariff. Additional interoffice channel mileage may be required to route the MEGALINK service to an NRS hub location. NRS channel port monthly rates will not apply if the customer terminates 20 or more MEGALINK services at a single NRS hub location.

® Registered Service Mark of Southwestern Bell Telephone Company

Issued: August 19, 1999 Effective: September 18, 1999

Filed

Missouri Public
Service Commission

Digital Link Services Tariff Section 3 Original Sheet 40

MEGALINK® DIGITAL SERVICE

3.15 REGULATIONS – (Continued)

3.15.3 Availability and Allowance for Interruptions

Availability is a measure of the relative amount of time that a service is usable to the customer. MEGALINK Digital Service is considered unavailable when 10 consecutive severely errored seconds (SESs) are received. The service becomes available again when no SESs are received for 10 consecutive seconds. The objective for MEGALINK service is 99.96% availability when averaged over 12 months. SWBT, in order to ensure the highest performance standards and service availability to the customer, offers the following service guarantee:

If a MEGALINK service fails due to SWBT-provided equipment or facilities and the service is not restored to the customer within 24 hours of the outage report, and the service is made available to SWBT by the customer during those 24 hours, the customer will be credited for 1/30th of the monthly rate for the service on the following month's bill. This guarantee is subject to the following conditions:

- A. The credit will be applied on a per circuit, per occurrence basis and will only be applied once during a 24-hour period. Credits are not accumulative.
- B. The trouble cause must be isolated to SWBT-provided equipment. Trouble determined to be caused by customer-provided equipment or trouble that clears without a positive determination as to cause, will not qualify for the service credit.
- C. The outage must be reported by the customer. SWBT-initiated reports will not qualify for the service credit.
- D. There may be occasions when the service does not meet the required operating parameters, but due to business conditions, the customer is unable to release the circuit for immediate testing. The 24- hour clock does not begin until the service is made available to SWBT for repair.
- E. The service guarantee applies to recurring rates and charges for MEGALINK local distribution channels and interoffice channel mileage.
- F. On MEGALINK service used with NRS, the service credit applies only to the MEGALINK portion of the service, and will not apply to NRS.



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Section 3
Original Sheet 41

MEGALINK® DIGITAL SERVICE

3.16 DESCRIPTION OF SERVICE

MEGALINK Digital Service channels provide the transmission paths for digital data signals between two or more customer premises within a LATA.

3.16.1 Access Channels to a Digital Serving Office

A. Local Distribution Channel

A two-point transmission path between a customer's premises and the SWBT serving office or NRS hub. Local distribution channels suitable for synchronous data rates of 2.4, 4.8, 9.6, 19.2, 56 and 64 kbps, respectively, are provided.

B. Interoffice Channel

A two-point transmission path between serving offices, between a serving office and a digital hub or NRS hub, between digital hubs, or between a digital hub and an NRS hub. Charges are based on the vertical and horizontal (V-H) distance between the digital serving office or NRS hub and the serving office of the customer. A fixed charge and rate per mile for the requested transmission speed will apply for each interoffice channel. V-H coordinates for digital serving offices, serving offices, and NRS hubs may be found in the National Exchange Carrier Association, Inc. (NECA) Wire Center Information Tariff.

3.16.2 Service Charge

A service charge applies per point of termination installed or moved as provided in 3.17, following.



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Section 3
Original Sheet 42

MEGALINK® DIGITAL SERVICE

3.16 DESCRIPTION OF SERVICE – (Continued)

3.16.3 Multi-Station Arrangement

A multi-station arrangement is required to provide for MEGALINK Digital Service between three or more digital stations on the same and/or different premises located within a LATA.

This offering may consist of standard digital service for intraLATA service between three or more stations at speeds of 2.4, 4.8, 9.6, 19.2 and 56 kbps. Multi-station arrangements will be provided at a digital hub.

The number of two-point channels that may be specified for a given service may be limited by operating and transmission factors.

The rate for a multi-station arrangement is set forth in 3.17, following.

3.16.4 Secondary Channel Capability

This arrangement provides for a secondary channel which operates at a speed equivalent to onethird of the primary channel speed. This secondary channel operates independently from, but over the same physical facility as the primary channel, and is normally used by the customer for performing network management operations such as on-line diagnostics, data monitoring, traffic measurements and network configuration management.

Secondary channel capability is available on point-to-point or multi-point services which use non-repeatered local distribution channels. Secondary channel capability can only be provided at digital serving offices for MEGALINK services. Secondary channel capability is not available with 64 kbps service.

Complementary customer-provided terminal equipment must be coupled with this service.

The rate for secondary channel capability is set forth in 3.17, following.



Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 1st Revised Sheet 43 Replacing Original Sheet 43

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES

3.17.1 (RT)

Issued: October 30, 2013

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 By JOHN SONDAG, President - Missouri St. Louis, Missouri

Filed Missouri Public Service Commission JI-2014-0197

Effective: November 29, 2013

Digital Link Services Tariff Section 3 Original Sheet 43

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES

3.17.1 Pricing Flexibility

The Telephone Company provides for pricing flexibility in the form of rate banding for MEGALINK 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 on Supplemental Schedules in 3.17.2 and 3.17.6 following. Rate bands are set forth as follows:

- Local Distribution Channel

Per termination of a Local Distribution Channel on a customer's premises:

<u>Monthly</u>	y Rate
<u>Minimum</u>	<u>Maximum</u>
\$45.00	\$ 90.00
45.00	90.00
45.00	90.00
45.00	100.00
50.00	105.00
50.00	105.00
	\$45.00 45.00 45.00 45.00 50.00

- Interoffice Channel

Per V-H mile between Serving Offices, between Digital or NRS Hubs and a Serving Office, or between a Digital or NRS Hubs within the same LATA for the mileage portion plus the fixed charge.

-	<u>Monthly</u>				
For Transmission	<u>Fixed</u>	<u>Charge</u>	Rate Po	er Mile	
Speed of:	<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Maximum</u>	
2.4 kbps (1LNOQ)	\$18.00	\$ 62.75	\$.50	\$2.25	
4.8 kbps (1LNRQ)	18.00	63.65	.50	1.70	
9.6 kbps (1LNSQ)	18.00	87.55	.50	2.65	
19.2 kbps (1LNJQ)	18.00	90.00	.50	3.00	
56 kbps (1LNTQ)	18.00	134.85	.50	8.10	
64 kbps (1LN8Q)	18.00	134.85	.50	8.10	



Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 7th Revised Sheet 44 Replacing 6th Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
2.4 kbps	\$ 225.00(CR)	\$340.00	SYN24
4.8 kbps	225.00	345.00	SYN48
9.6 kbps	225.00(CR)	325.00	SYN96
19.2 kbps	323.00	355.00	SYN19
56 kbps	323.00	355.00	SYN56
64 kbps	323.00	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	Mo	nthly	
For Transmission	Fixed	Rate Per	
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>
2.4 kbps	\$114.00	\$ 2.50 (CR)	1LNQQ
4.8 kbps	114.00	4.00	1LNRQ
9.6 kbps	114.00	4.00	1LNSQ
19.2 kbps	114.00	4.00	1LNJQ
56 kbps	114.00	4.00	1LNTQ
64 kbps	114.00	4.00 (CR)	1LN8Q

Issued: February 19, 2014

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: March 1, 2014

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 6th Revised Sheet 44 Replacing 5th Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
2.4 kbps 4.8 kbps	\$ 218.50 218.50	\$340.00 345.00	SYN24 SYN48
9.6 kbps	218.50	325.00	SYN96
19.2 kbps	323.00(CR)	355.00	SYN19
56 kbps	323.00	355.00	SYN56
64 kbps	323.00(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	Mo	nthly	
For Transmission	Fixed	Rate Per	
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>
2.4 kbps	\$114.00	\$ 1.80 (CR)	1LNQQ
4.8 kbps	114.00	3.30	1LNRQ
9.6 kbps	114.00	3.30	1LNSQ
19.2 kbps	114.00	3.50	1LNJQ
56 kbps	114.00	3.50	1LNTQ
64 kbps	114.00	3.50 (CR)	1LN8Q

Issued: August 22, 2013

CANCELLED
March 1, 2014
Missouri Public
Service Commission

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

FILED Missouri Public Service Commission JI-2014-0090

Effective: September 1, 2013

Section 3 5th Revised Sheet 44 Replacing 4th Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
2.4 kbps	\$ 218.50(CR)	\$340.00	SYN24
4.8 kbps	218.50	345.00	SYN48
9.6 kbps	218.50	325.00	SYN96
19.2 kbps	239.40	355.00	SYN19
56 kbps	279.30	355.00	SYN56
64 kbps	279.30(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	<u>Mo</u>	<u>nthly</u>	
For Transmission	Fixed	Rate Per	
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>
2.4 kbps	\$114.00	\$ 1.30 (CR)	1LNQQ
4.8 kbps	114.00	2.50	1LNRQ
9.6 kbps	114.00	2.50	1LNSQ
19.2 kbps	114.00	2.50	1LNJQ
56 kbps	114.00	2.50	1LNTQ
64 kbps	114.00	2.50 (CR)	1LN8Q

JI-2014-0090

Effective: March 1, 2013

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 4th Revised Sheet 44 Replacing 3rd Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
2.4 kbps	\$ 171.00(CR)	\$340.00	SYN24
4.8 kbps	171.00	345.00	SYN48
9.6 kbps	171.00	325.00	SYN96
19.2 kbps	171.00	355.00	SYN19
56 kbps	199.50	355.00	SYN56
64 kbps	199.50(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	<u>Mo</u>	nthly		
For Transmission	Fixed	Rate Per		
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>	
2.4 kbps	\$114.00	\$.90	1LNQQ	(CR)
4.8 kbps	114.00	1.80	1LNRQ	Ì
9.6 kbps	114.00	1.80	1LNSQ	
19.2 kbps	114.00	1.80	1LNJQ	
56 kbps	114.00	1.80	1LNTQ	
64 kbps	114.00	1.80	1LN8Q	(CR)

Issued: August 24, 2012

Effective: September 4, 2012

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 3rd Revised Sheet 44 Replacing 2nd Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
2.4 kbps	\$ 142.50(CR)	\$340.00	SYN24
4.8 kbps	142.50	345.00	SYN48
9.6 kbps	142.50	325.00	SYN96
19.2 kbps	142.50	355.00	SYN19
56 kbps	166.30	355.00	SYN56
64 kbps	166.30(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	Mo	nthly		
For Transmission	Fixed	Rate Per		
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>	
0.411	#05.00	Φ 00	41.110.0	(05)
2.4 kbps	\$95.00	\$.80	1LNQQ	(CR)
4.8 kbps	95.00	1.50	1LNRQ	1
9.6 kbps	95.00	1.50	1LNSQ	
19.2 kbps	95.00	1.50	1LNJQ	
56 kbps	95.00	1.50	1LNTQ	
64 kbps	95.00	1.50	1LN8Q	(CR)

Effective: February 1, 2012

Section 3 2nd Revised Sheet 44 Replacing 1st Revised Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
2.4 kbps	\$ 118.80(CR)	\$340.00	SYN24
4.8 kbps	118.80	345.00	SYN48
9.6 kbps	118.80	325.00	SYN96
19.2 kbps	118.80	355.00	SYN19
56 kbps	138.60	355.00	SYN56
64 kbps	138.60(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	<u>Mo</u>	nthly		
For Transmission	Fixed	Rate Per		
Speed of:	<u>Charge</u>	<u>Mile</u>	<u>USOC</u>	
2.4 khna	\$79.20	¢ 70	1LNQQ	(CD)
2.4 kbps	•	\$.70		(CR)
4.8 kbps	79.20	1.30	1LNRQ	
9.6 kbps	79.20	1.30	1LNSQ	
19.2 kbps	79.20	1.30	1LNJQ	
56 kbps	79.20	1.30	1LNTQ	
64 kbps	79.20	1.30	1LN8Q	(CR)

(RT)

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 3 1st Revised Sheet 44 Replacing Original Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES - (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
2.4 kbps	\$ 99.00(CR)	\$340.00	SYN24
4.8 kbps	99.00	345.00	SYN48
9.6 kbps	99.00	325.00	SYN96
19.2 kbps	99.00	355.00	SYN19
56 kbps	115.50	355.00	SYN56
64 kbps	115.50(CR)	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	Mo	<u>nthly</u>		
For Transmission	Fixed	Rate Per		
Speed of:	<u>Charge</u>	<u>Mile</u>	<u>USOC</u>	
2.4 kbps	\$66.00	\$.60	1LNQQ	(CR)
•	•	•		(CK)
4.8 kbps	66.00	1.10	1LNRQ	
9.6 kbps	66.00	1.10	1LNSQ	
19.2 kbps	66.00	1.10	1LNJQ	
56 kbps	66.00	1.10	1LNTQ	
64 kbps	66.00	1.10	1LN8Q	(CR)

(RT)

Effective: March 1, 2011

Filed Missouri Public Service Commission JI-2011-0420

Digital Link Services Tariff Section 3 Supplemental Schedule Original Sheet 44

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES – (Continued)

3.17.2 Access Channels to a Digital Serving Office

A. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission Speed of:	Monthly Rate	Service <u>Charge</u>	<u>USOC</u>
2.4 kbps	\$ 90.00	\$340.00	SYN24
4.8 kbps	90.00	345.00	SYN48
9.6 kbps	90.00	325.00	SYN96
19.2 kbps	90.00	355.00	SYN19
56 kbps	105.00	355.00	SYN56
64 kbps	105.00	355.00	SYN64

B. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

	Mo	onthly	
For Transmission	Fixed	Rate Per	
Speed of:	<u>Charge</u>	Mile	<u>USOC</u>
2.4 kbps	\$60.00	\$.55	1LNQQ
4.8 kbps	60.00	1.00	1LNRQ
9.6 kbps	60.00	1.00	1LNSQ
19.2 kbps	60.00	1.00	1LNJQ
56 kbps	60.00	1.00	1LNTQ
64 kbps	60.00	1.00	1LN8Q

Pursuant to Section 392.510.3 R.S.Mo. 1994

Issued: August 19, 1999 Effective: September 18, 1999

Cancelled March 1, 2011 Missouri Public Service Commission JI-2011-0420

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



Digital Link Services Tariff
Section 3
Original Sheet 45

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES – (Continued)

3.17.3 Multi-Station Arrangement

When a MEGALINK circuit is arranged for multi-station operation for transmission speeds of 2.4, 4.8, 9.6, 19.2 and 56 kbps, the following charge applies per channel connected at a digital serving office in addition to other charges in this tariff.

Monthly	
Rate	<u>USOC</u>
\$18.00	6BN

Multi-station service is described in 3.16.3, preceding.

3.17.4 Secondary Channel Capability

When a MEGALINK circuit is arranged for secondary channel capability, the following charge applies per local distribution channel connected on the circuit. This charge is in addition to other charges in this tariff.

For Transmission	Monthly	Service	
Speed of:	Rate	<u>Charge</u>	<u>USOC</u>
For all speeds	\$12.00	\$112.00	SCA

Secondary channel capability is described in 3.16.4, preceding.

3.17.5 Telecommunications Service Priority System

Telecommunications Service Priority System service is available for Digital Link Service under the regulations and rates specified in the Telecommunications Service Priority System Tariff.

Issued: August 19, 1999 Effective: September 18, 1999



Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 3 2nd Revised Sheet 46 Replacing 1st Revised Sheet 46

MEGALINK® - PREMIUM DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

3.17.6 Term Pricing Plan (1)

(AT)

A. The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariff 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. The Company will (CT) notify customers participating in a TPP when monthly rates are decreased.

The monthly rates in the TPP will not be subject to rate increases for the duration of the TPP period.

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

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.(2) 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.

Moves

During a TPP term a customer may move one Local Distribution Channel (LDC) of a MEGALINK Digital 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.

C. 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. (3)

(FC)

(AT)

- (1) Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.
- (2) Customers with existing TPP's established prior to May 25, 2001 may convert their TPP to a lower bandwidth as long as the new TPP contract period meets or exceeds the remaining time on the customer's existing contract.
- (3) Customers with existing TPP's established prior to May 25, 2001 may renew their TPP once at previously established rates. (FC)

Issued: November 29, 2006 Effective: December 29, 2006



Digital Link Services Tariff
Section 3
1st Revised Sheet 46
Replacing Original Sheet 46

MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES – (Continued)

3.17.6 Term Pricing Plan

A. The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariff 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.

The monthly rates in the TPP will not be subject to rate increases for the duration of the TPP period.

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

(CP) <u>Upgrades</u>

(CT)

(CP)

(CP)

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.(1) 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.

Moves

During a TPP term a customer may move one Local Distribution Channel (LDC) of a MEGALINK Digital 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.

- (CP) C. 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. (2)
- (AT) (1) Customers with existing TPP's established prior to May 25, 2001 may convert their TPP to a lower bandwidth as long as the new TPP contract period meets or exceeds the remaining time on the customer's existing contract.
- (AT) (2) Customers with existing TPP's established prior to May 25, 2001 may renew their TPP once at previously established rates.

Issued: April 25, 2001 Effective: May 25, 2001





Digital Link Services Tariff Section 3 Original Sheet 46

MEGALINK® DIGITAL SERVICE

Missouri Public Sorvice Commission

3.17 RATES AND CHARGES – (Continued)

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3.17.6 Term Pricing Plan

A. The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariff 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.

The monthly rates in the TPP will not be subject to rate increases for the duration of the TPP period.

- B. The customer may choose to terminate an existing TPP before the end of the two, three or five year period and negotiate a new two, three or five year TPP provided the new TPP meets the following requirements:
 - (1) the new TPP must be based upon the rates that are currently in effect and available to all customers.
 - (2) if moving down in bandwidth (e.g., 56 kbps to 9.6 kbps), the new TPP contract period must exceed the remaining time period on the customer's existing contract. Termination charges do not apply.
 - (3) if moving up in bandwidth (e.g., 4.8 kbps to 56 kbps), the new TPP contract period must meet or exceed the remaining time period on the customer's existing contract. Termination charges do not apply.
 - (4) if moving to another SWBT service of equal or higher bandwidth (e.g. 56 kbps to 1.544 mbps) at the same location, the new TPP contract period must meet or exceed the remaining time period on the customer's existing contract. Termination charges do not apply.
- C. A TPP may be renewed one time at the same rate when the renewal period is at least as long as the original term.

The customer must provide SWBT with a written notice of intent to renew a TPP no later than 90 days prior to its expiration. If the customer elects not to renew the TPP, or does not notify SWBT of the customer's intent to renew the TPP, the customer's service will automatically be billed under the tariffed monthly rates in effect at the time the TPP expires.

CANCELLED

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MAY 25 2001 155 RS 46

FILED SEP 1 8 1999

Issued: August 19, 1999

Public Service Commission MISSOURI

Effective: September 18, 1999

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

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 3 2nd Revised Sheet 47 Replacing 1st Revised Sheet 47

MEGALINK® - PREMIUM DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

3.17.6 Term Pricing Plan (1) (cont'd)

(AT)

- D. Any special construction charges incurred for services billed under a TPP will be applicable as provided for in Section 1 of this tariff.
- E. 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 pervious amounts owed to The Company. (CT)

If the customer terminates the Term Pricing Plan agreement prior to the expiration of the two, three, or five year TPP, the customer shall pay a termination charge.

The termination charge for all service terms will be calculated as follows:

For service terms that become effective on or after October 1, 2004:

- All unpaid Special Construction or nonrecurring charges (excluding any waived charges); plus
- Fifty percent (50%) of all recurring charges for the remaining months of the customer's term.

For service terms in effect prior to October 1, 2004:

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(2) 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.

- Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.
 If the service is terminated within the first 24 months, the calculation is based on month-to-month
- (2) If the service is terminated within the first 24 months, the calculation is based on month-to-month rates.

Issued: November 29, 2006 Effective: December 29, 2006

Filed

Missouri Public
Service Commission

By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

Digital Link Services Tariff Section 3 1st Revised Sheet 47 Replacing Original Sheet 47

MEGALINK® - DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

- 3.17.6 Term Pricing Plan (cont'd)
 - D. Any special construction charges incurred for services billed under a TPP will be applicable as provided for in Section 1 of this tariff.
 - E. 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 pervious amounts owed to SBC Missouri.

If the customer terminates the Term Pricing Plan agreement prior to the expiration of the two, three, or five year TPP, the customer shall pay a termination charge.

The termination charge for all service terms will be calculated as follows:

For service terms that become effective on or after October 1, 2004:

- All unpaid Special Construction or nonrecurring charges (excluding any waived charges); plus
- Fifty percent (50%) of all recurring charges for the remaining months of the customer's term.

For service terms in effect prior to October 1, 2004:

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.

(1) If the service is terminated within the first 24 months, the calculation is based on month-to-month rates.

Issued: September 1, 2004 Effective: October 1, 2004

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri





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Digital Link Services Tariff Section 3 Original Sheet 47

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MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES – (Continued)

3.17.6 Term Pricing Plan – (Continued)

- D. Any special construction charges incurred for services billed under a TPP will be applicable as provided for in Section 1 of this tariff.
- E. 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 pervious 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.

Customers requesting the termination of a renewed TPP prior to the expiration date will pay the subsequent year termination percentage for the applicable plan.

F. Customers currently subscribing to MEGALINK 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.

CANCELLED

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(1) If the service is terminated within the first 24 months, the calculation is based on month-to-month rates.

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Effective: September 18, 1999

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Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 3 1st Revised Sheet 47.01 Replacing Original Sheet 47.01

MEGALINK® - PREMIUM DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

3.17.6 Term Pricing Plan (1) (cont'd)

(AT)

E. (cont'd)

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.

Customers requesting the termination of a renewed TPP prior to the expiration date will pay the subsequent year termination percentage for the applicable plan.

F. Customers currently subscribing to MEGALINK 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.

(1) Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.

(AT)

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By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

Digital Link Services Tariff Section 3 Original Sheet 47.01

MEGALINK® - PREMIUM DIGITAL SERVICE

- 3.17 RATES AND CHARGES (cont'd)
 - 3.17.6 Term Pricing Plan (cont'd)
- (MT) E. (cont'd)

(MT)

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.

Customers requesting the termination of a renewed TPP prior to the expiration date will pay the subsequent year termination percentage for the applicable plan.

F. Customers currently subscribing to MEGALINK 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.

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Missouri Public
Service Commission

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

1st Revised Sheet 48 Replacing Original Revised Sheet 48

MEGALINK® - PREMIUM DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

3.17.6 Term Pricing Plan (1) (cont'd)

(AT)

Section 3

G. Local Distribution Channel

Per termination of a local distribution channel on a customer's premises.

For Transmission		Monthly Rate	s	Service
Speed of:	2 Years	3 Years	<u>5 Years</u>	<u>Charge</u>
2.4 Kbps	\$72.00	\$67.00	\$62.00	\$340.00
4.8 Kbps	72.00	67.00	62.00	345.00
9.6 Kbps	72.00	67.00	62.00	325.00
19.2 Kbps	72.00	67.00	62.00	355.00
56 Kbps	76.00	72.00	67.00	355.00
64 Kbps	76.00	72.00	67.00	355.00

H. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

For Transmission	Monthly Rates		
Speed of:	2 Years	3 Years	<u>5 Years</u>
<u>Fixed</u>			
2.4 Kbps	\$45.00	\$40.00	\$38.00
4.8 Kbps	45.00	40.00	38.00
9.6 Kbps	45.00	40.00	38.00
19.2 Kbps	45.00	40.00	38.00
56 Kbps	50.00	45.00	40.00
64 Kbps	50.00	45.00	40.00
<u>Per Mile</u>			
2.4 Kbps	\$.55	\$.55	\$.52
4.8 Kbps	.80	.65	.60
9.6 Kbps	.80	.65	.60
19.2 Kbps	.80	.65	.60
56 Kbps	.80	.65	.60
64 Kbps	.80	.65	.60

(1) Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.

(AT)

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MEGALINK® DIGITAL SERVICE

3.17 RATES AND CHARGES – (Continued)

3.17.6 Term Pricing Plan – (Continued)

G. Local Distribution Channel

- Per termination of a local distribution channel on a customer's premises.

For Transmission	N	Monthly Rates		Service
Speed of:	2 Years	3 Years	5 Years	<u>Charge</u>
2.4 Kbps	\$72.00	\$67.00	\$62.00	\$340.00
4.8 Kbps	72.00	67.00	62.00	345.00
9.6 Kbps	72.00	67.00	62.00	325.00
19.2 Kbps	72.00	67.00	62.00	355.00
56 Kbps	76.00	72.00	67.00	355.00
64 Kbps	76.00	72.00	67.00	355.00

H. Interoffice Channel

- Per V-H mile between the digital serving office or NRS hub and the serving office for the mileage portion plus the fixed charge.

For Transmission		Monthly Rates	
Speed of:	2 Years	3 Years	5 Years
<u>Fixed</u>			
2.4 Kbps	\$45.00	\$40.00	\$38.00
4.8 Kbps	45.00	40.00	38.00
9.6 Kbps	45.00	40.00	38.00
19.2 Kbps	45.00	40.00	38.00
56 Kbps	50.00	45.00	40.00
64 Kbps	50.00	45.00	40.00
Per Mile			
2.4 Kbps	\$.55	\$.55	\$.52
4.8 Kbps	.80	.65	.60
9.6 Kbps	.80	.65	.60
19.2 Kbps	.80	.65	.60
56 Kbps	.80	.65	.60
64 Kbps	.80	.65	.60

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Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 3 1st Revised Sheet 49 Replacing Original Sheet 49

MEGALINK® - PREMIUM DIGITAL SERVICE

3.17 RATES AND CHARGES (cont'd)

3.17.6 Term Pricing Plan (1) (cont'd)

(AT)

I. Multi-Station Arrangement

Multi-Station service is described in 3.16.3 preceding.

	Monthly Rates	
2 Years	3 Years	5 Years
\$14.00	\$12.00	\$10.00

J. Secondary Channel Capability

Secondary Channel Capability is described in 3.16.4 preceding.

Monthly Rates			
2 Years	3 Years	<u>5 Years</u>	
\$7.50	\$7.00	\$6.00	

(1) Effective December 29, 2006, Term Pricing Plans for MegaLink Digital Service are grandfathered, available only to existing customer at existing locations. Existing customers may remain on their current plan until the existing two, three, or five year term expires. Upon expiration, customers will be charged the then current monthly rates.

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By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

Digital Link Services Tariff Section 3 Original Sheet 49

MEGALINK® DIGITAL SERVICE

- 3.17 RATES AND CHARGES (Continued)
 - 3.17.6 Term Pricing Plan (Continued)
 - I. Multi-Station Arrangement

Multi-Station service is described in 3.16.3 preceding.

Monthly Rates		
2 Years	3 Years	5 Years
\$14.00	\$12.00	\$10.00

J. Secondary Channel Capability

Secondary Channel Capability is described in 3.16.4 preceding.

Monthly Rates			
2 Years	3 Years	5 Years	
\$7.50	\$7.00	\$6.00	

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 6th Revised Index Sheet 1 Replacing 5th Revised Index Sheet 1

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(1) Obsolete to existing customers.

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Public Service Commission MISSOURI

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Effective: APR 1 1 1995

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

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

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

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

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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(MT)

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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.

(RT)

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

- 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.

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®Registered Service Mark of Southwestern Bell Telephone Company.

Effective: April 19, 2009

Filed Missouri Public Service Commission JI-2009-0677

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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.

(CT)

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

- 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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Missouri Public
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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

4.1.1 General

RECT OCT - 6 1999

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.

B. Availability of Service

By DWIKO | 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

- 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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Service Commission
FILED NOV - 5 1999

Effective: November 5, 1999

Issued: October 6, 1999

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

Digital Link Services Tariff
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3rd Revised Sheet 1
Replacing 2nd Revised Sheet 1

(CT)

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbp RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES

FEB 18 1993

4.1.1 General

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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.

(TA)

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 0 5 1999 applicable regulations found in other sections of this Tariff.
- B. Availability of Service

By HN KOT 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.
 - 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.

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m R}$ Registered Service Mark of Southwestern Bell Telephone Company.

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

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES

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(CP) 4.1.1 General

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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 promission 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
 - 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

SM Service Mark of Southwestern Bell Telephone Company Public Service Commission

MISSOURI FILED

Issued: 2 5 1989

Effective: OCT 1 1989

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Public Service Commission

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

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

HEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Hbps RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES

JUN 22 1988

(CP) 4.1.1 General

MISSOURI MEGALINK III - Wideband Digital Service/1.544 Mbps is a two-point mission 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.

SM Service Mark of Southwestern Bell Telephone Company.

Public Service Commission

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Effective: JUL 8 1999 FILED

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

JUL 8 1988 88-287 Public Service Commission

Digital Link Services Tariff Section 4

Original Sheet 1

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES

JUL 1 1 1986

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4.1.1 General

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MEGALINK III - Wideband Digital Service/1.544 Mbps is a depublic Service Commission 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

- 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

- 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).
- 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.

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Service Mark of Southwestern Bells Telephone Company.

Public Service Commissic:

Issued: JUL 15 1986

NOV 17 1986 Effective: CFP 15 1996

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

Digital Link Services Tariff
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5th Revised Sheet 2
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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.

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Issued: October 6, 1999 Effective: November 5, 1999



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

MEGALINK IIISM - 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.
 - 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.
 - connection of Terminal Equipment Terminal Equipment may be connected to a MEGALINK III Videband 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 Technica with the Registration Program.

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Digital Link Services Tariff
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MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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

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- 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.
- 6. Connection of Terminal Equipment or a Communications SysteMAV 3-1992 MEGALINK III - Wideband Digital Service/1.544 Mbps
 BY HR RS 3
 - a. Connection to a MEGALINK III Wideband Digital Public Service Commission 1.544 Mbps terminal equipment, or a communications system Scoting 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.

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Effective: OCT 1

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

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

SEP 1 2 1988

4.1.2 Regulations-(Continued)

MISSOURI **Public Service Commission**

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

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Public Service Commission

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Effective: OCT 12 1988

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

MEGALINK III SM - 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

MISSOURI

C. Provision of Service-(Continued)

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.

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BY BARRS. #2

Public Service Commission MISSOURI

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Point of Minimum penetration is that point at a customer's premises which is as (1) 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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Effective: JUL 8

FILED

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

JUL 8 1988 88-287

Public Service Commission

Digital Link Services Tariff
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MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 MISSOF

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4.1 DESCRIPTION AND APPLICATION OF SERVICES (Continued)

JUL 1 1 1986

4.1.2 Regulations-(Continued)

MISSUURI 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 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 Office FD Service/1.544 Mbps
 - a. The following program is established to accommodate the connection of Channel Service Units (CSU) to MEGALINK HAP AREA Wideband Digital Service/1.544 Mbps during the pendency of rvice Commission proposed Rulemaking to modify the Federal Communications (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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Effective: CED 15 1006

Digital Link Services Tariff
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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.

Issued: October 6, 1999 Effective: November 5, 1999



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

MEGALINK IIISM - 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)

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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.

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

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.2 Regulations-(Continued)

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C. Provision of Service-(Continued)

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MISSOURI Public Service Commission

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Issued: JUN 2 2 1988

Effective: JUL 8

1988

FILED

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

JUL 8 1988

Public Service Commission

Digital Link Services Tariff Section 4 Original Sheet 3

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MEGALINK IIISM - 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)
 - (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:

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JUL 8 1988

BYLOR S. FL.

The technical requirements are those that posed by the Telephone Company-provided service Public Service OUR! for connections to a Telephone Company-provided service. The technical requirements are those that have been proposed by the Telephone Company to the Federal Communica-

- 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.
- 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.
- 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.
- 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 la circuit as found in Paragraph 1.6.14, C.2, of the Private Line Service Tariff. NOV 17 1986

Public Service Commission

Issued: JUL 15 1986

NOV 17 1986 Effective: SEP-15-1986

Digital Link Services Tariff
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(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.

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

Issued: October 6, 1999 Effective: November 5, 1999



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

(CT) MEGALINK III^R - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

JUN 30 1992

C. Provision of Service-(Continued)

6. (Continued)

MISSOURI 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).
- 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.

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Digital Link Services Tariff
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MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

DEC 9 1991

C. Provision of Service-(Continued)

MISSOURI
Public Service Commission

- 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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AUG 10 1992 BY 4 R.S. 4 Public Service Commission MISSOURI

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Effective: MAY - 9 1992

Digital Link Services Tariff
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MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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

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BY 2 R.S. * Public Service Commission

- 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 Videband 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.

Issued: SEP 2 5 1989

Effective: OCT 1 1989

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

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.2 Regulations-(Continued)

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C. Provision of Service-(Continued)

JUN 22 1988

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CANCELLED Public Service Commission Public Service Commission MISSOURI

- (FC) Connection of Terminal Equipment or a Communications System to a MEGALINK III - Wideband Digital Service/1.544 Mbps
 - 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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Effective: JUL 8 FILED

Digital Link Services Tariff
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MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544-Mbps

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.2 Regulations-(Continued)
 - C. Provision of Service-(Continued)
 - (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 SysCARCELLED a MEGALINK III Wideband Digital Service/1.544 Mbps 9 1988
 - a. Connection to a MEGALINK III Wideband Digital
 Service/1.544 Mbps terminal equipment, or a communications system which does not have the capability of Service Commission
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 Category III private line circuit as identified in the
 Federal Communications Commission's Rules and Regulations may be directly connected to the demarcation
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Issued: JUL 15 1986

NOV 17 1986 Effective:

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 SecureNetSM

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.

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Issued: October 6, 1999 Effective: November 5, 1999

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Missouri Public
Service Commission

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

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MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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D. Customer Signal Constraint

MISSOURI Public Service Commission

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Allowance for Interruptions

Public Service Commission
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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, minutes).

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Service Mark of Southwestern Bell Telephone Company

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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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(MT) D. Customer Signal Constraint

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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.

(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: CANCELLED

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

4.1.3.2 Local Distribution Channel

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

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Effective: OCT 1 1989

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Digital Link Services Tariff Section 4

1st Revised Sheet 5

Replacing Original Sheet 5

MEGALTNK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.2 Regulations-(Continued)

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C. Provision of Service-(Continued)

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(FC) (Continued)

MISSOURI **Public Service Commission**

b. (Continued)

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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)

- Registration Program Effective June 30, 1987, the Federal Communications Commission's Part 68 Rules and Regulations (Registration Program), were ammended 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 (CP) 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 Public Service Commission

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Issued:
JUN 22 1988

By R. D. BARRON, President-Missouri Division

By R. D. Barron, Rell Telephone Company

JUL 8 1988 88-287

St. Louis, Missouri

Public Service Commission

Digital Link Services Tariff Section 4 Original Sheet 5

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MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1:544-Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

- C. Provision of Service-(Continued)
 - (Continued)
 - (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.
- 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 ELLED to a MEGALINK III - Wideband Digital Serioce/1 5// MEGALINK

(1) Equipment and systems may be added to the Program JUL 8 n c # Summary in one of the following transfer

BY PORS.#5 (a) By being directly connected to any Telepublic Commission phone Company-provided MEGALINK III - Wideband Digital Service/1.544 Mbm. vice component or circuit as of November 48 17 1986 1983.

Public Service Commission

Issued: JUL 15 1986

NOV 17 1986 Effective:

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

MegaLink III Rate Element SecureNet Loop Protection Local Distribution Channel Interoffice Channel Mileage	Credit Per Interruption \$47.50 112.50
Fixed	
()	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
(1) Obsolete to existing customers.	

Issued: October 6, 1999 Effective: November 5, 1999



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Digital Link Services Tariff
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Original Sheet 5.01

MEGALINK III^R - 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)
 - 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 Allovance Schedule

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

Fixed 0	NA	CANCELLED
Over 0 to 4	50.00	4000
Over 4 to 8	50.00	NOV 0 5 1999
Over 8 to 25	40.00	10s#5.01
Over 25 to 50	40.00	Commission
Over 50	40.00	Service Commission MISSOURI
Per Mile		
0	NΑ	
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	בוו בט
DSO to Subrate	72 50	FILED
- up to 20 2.4 kbps services	73.50	
- up to 10 4.8 kbps services	145.60	0 .004
- up to 5 9.6 kbps services	278.15	MAR 2 1994
Transfer Arrangement	120.75	MISSOURI Public Service Commission

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Effective: MAR 0 2 1994

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



Digital Link Services Tariff

Section 4

5th Revised Sheet 6

Replacing 4th Revised Sheet 6

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 BECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JAN 28 1994

(IT) 4.1.3 Rate Configuration

MISSOURI 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: CANCELLED

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

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Public Service Commission

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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.

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

(CT) MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 MbpRECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JUN 30 1992

4.1.3 Rate Configuration-(Continued)

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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.

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4.1.3.4 Additional Service Features

A. F. S. 4 Modificated Delvice Teaching

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.

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MEGALINK III SM - 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

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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

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Digital Link Services Tariff
Section 4

2nd Revised Sheet 6

Replacing 1st Revised Sheet 6

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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C. Provision of Service-(Continued)

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Public Service Commission

- 6. (Continued)
 - 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 a computer centers, command posts, etc.

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Digital Link Services Tariff
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MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

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C. Provision of Service-(Continued)

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(FC) 6. (Continued)

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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.

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BY <u>And R.S.#-6</u>
Public Service Commission
MISSOURI

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Effective: JUL 8 1988 FILED

Digital Link Services Tariff Section 4 Original Sheet 6

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MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.2 Regulations-(Continued)
 - C. Provision of Service-(Continued)
 - (Continued)
 - (Continued)
 - (1) (Continued)
 - 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/ 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 Commission, Room BB300
 - quirements of the Technical Reference Publication 62411.
 - 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-systemconnected pursuant to this Program may require modifies cation in response to the Federal Communications Commission's Rules and Regulations. **NOV 1** 7 1986

Public Service Commission

NOV 17 1986

Issued: JUL 15 1986 Effective JLI I 3 1500

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

Digital Link Services Tariff
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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.

Issued: October 6, 1999 Effective: November 5, 1999



Digital Link Services Tariff
Section 4
3rd Revised Sheet 7
Replacing 2nd Revised Sheet 7

(CT)

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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4.1.3 Rate Configuration-(Continued)

JAN 28 1994

(RT) 4.1.3.4 Additional Service Features

MISSOURI Public Service Commission

(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 DSO channels (54.0 kbps) utilizing digital time division multiplexing.

3. 64.0 kbps (DSO) to Subrate

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

(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.

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Issued: FEB 0 1 1994

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Effective: MAR 0 2 1994

Digital Link Services Tariff Section 4 2nd Revised Sheet 7 Replacing 1st Revised Sheet 7

MEGALINK IIISM - 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)

MISSOUSI Public Sarvice Commission

- 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 DSO channels (54.0 kbps) utilizing digital time division multiplexing ANCELLED

3. 64.0 kbps (DSO) to Subrate

An arrangement that converts a 64.0 kbps channel to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to substitute of upatto twenty 2.4 kbps. ten 4.9 kbps. arrangement to twenty 2.4 kbps. arrangement to 2.4 kbps. arrangement t to twenty 2.4 kbps, ten 4.8 kbps or five 9.6 kbps channels using 5 Public Service Commission digital time division multiplexing.

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 customerdesignated 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
Replacing Original Sheet 7

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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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.

- Data Rate: 1.544 Mpbs +/- 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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Public Service Commission

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

JUL 8 1988 88-287

Digital Link Services Tariff Section 4 Original Sheet 7

(MT)

MEGALINK IIISM - 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)

- REGEIVED JUL 1 1 1986 MISSOURI Public Service Commission
- 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

CANCELLED All signals generated by the customer's terminal equipment must be meet certain signal and formal constraints. Some of these confidence 8straints are as listed below. Additional details are set forth pl.5.#1 Public Service Commission in Technical Reference - PUB 62411. MISSOURI

1. Data Rate: 1.544 Mpbs +/- 75 bps.

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

St. Louis, Missouri

Digital Link Services Tariff
Section 4
2nd Revised Sheet 7.01
Replacing 1st Revised Sheet 7.01

(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. SecureNetSM

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.

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(RT)

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

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(ConCANCELLED

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4.1.3 Rate Configuration-(Continued)

4.1.3.4 Additional Service Features-(Continued) NOV 0 5 1999 MISSOURI

C. SecureNet Sm By Commission Public Service Commission

Public Service 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.

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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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SEP 26 1996

Issued: AUG 2 6 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

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MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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4.1.3 Rate Configuration-(Continued)

JAN 28 1994

4.1.3.4 Additional Service Features-(Continued)

MISSOURI Public Service Commission

C. SecureNetSM

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.

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Digital Link Services Tariff
Section 4

4th Revised Sheet 8
Replacing 3rd 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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Digital Link Services Tariff Section 4 3rd Revised Sheet 8 Replacing 2nd Revised Sheet 8

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MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps RECEIVED

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

JAN 28 1994

4.1.3 Rate Configuration-(Continued)

MISSOURI Public Service Commission

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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:

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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps
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4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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(CF) 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:

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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

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4.1.2 Regulations-(Continued)

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B. Allowance for Interruptions

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Public Service Commission 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

(RT)

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

- Local Distribution Channels

- Intraexchange Interoffice Channel and Channel Terminals - Interexchange Interoffice Channel and Channel Channel

- Optional Service Punctions

- Service Charge

4.1.3.2 Local Distribution Channel

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

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Public Service Commission

Digital Link Services Tariff Section 4 Original Sheet 8

(MT)

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps常区设置WED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.2 Regulations-(Continued)

E. Allowance for Interruptions

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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

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

- Optional Service Functions

- Service Charge

4.1.3.2 Local Distribution Channel

A Local Distribution Channel is a channel between a third Service Commission premises and the Telephone Company serving office service customer. Mileage used to rate the distribution of 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 services officers. of the service between two serving offices or zones in the metropolitan exchanges for an Intraexchange Service. Ghargestov 17 1986 include a fixed Channel Terminal charge and Channel Mileage include a fixed Channel Terminal Charge and W-H) distance which is based on the Vertical and Horizontal (V-H) distance Service Commission

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P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 5th Revised Sheet 9 Replacing 4th Revised Sheet 9

	MEGALINK III [®] - WIDEBAN	ID DIGITAL SERVICE/1	.544 Mbps(2)	(CT)
4.1	DESCRIPTION AND APPLICATION OF SERV	ICES-(Continued)		
4.1.	4 Rates and Charges-(Continued)			
A.	Local Distribution Channel(1)			(CT)
В.	Interoffice Channel Mileage			
	 Rate per V-H mile or fraction thereof, per channel 1. 	<u>USOC</u>	. Monthly Rates . Fixed Per Mile	(DR)
				(DR)
	2. 1.544 Mbps(1)			(CT)

(1) See Supplemental Schedule on Sheet 9.01 for current effective rates.(2) Obsolete to existing customers.

Effective: December 19, 2012

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CANCELLED May 1, 2014 Missouri Public Service Commission

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

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Missouri Public
Service Commission
JI-2013-0237

Digital Link Services Tariff Section 4 4th Revised Sheet 9 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

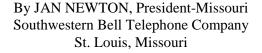
			. Month	ly Rates .
		<u>USOC</u>	<u>Fixed</u>	Per Mile
1.	64 kbps			
	Mileage Bands			
	0(1)	3LBRA	\$20.90	None
	Over 0 to 4	3LBRB	56.65	2.50
	Over 4 to 8	3LBRC	57.50	2.40
	Over 8 to 25	3LBRD	57.60	2.40
	Over 25 to 50	3LBRE	57.00	2.35
	Over 50	3LBRF	57.00	2.35

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.

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Digital Link Services Tariff Section 4 3rd Revised Sheet 9

Replacing 2nd Revised Sheet 9

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

4.1.4 Rates and Charges

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MISSOURI Public Service Commission

Local Distribution Channel(2) (AT)

(RT)

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

		Monthly Ra	
	<u>usoc</u>	Fixed	Per Mile
1. 64 kbps			
Mileage Bands			
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
0ver 50	3LBRF	57.00	2.35

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2. 1.544 Mbps(2)

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(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.

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Effective:

APR 1 1 1995

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

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Digital Link Services Tariff
Section 4
2nd Revised Sheet 9

Replacing 1st Revised Sheet 9

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 MPPECEIVED

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

SEP 25 1989

(CP) 4.1.4 Rates and Charges

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		USOC		MonthlyC Rate	Service Cservicesion Charge
Α.	Local Distribution Channel				
	- Per point of termination	1LDPJ	(CR)	\$225.00	(CR) \$685.00

B. Interoffice Channel Mileage

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

		Monthly	Rates
	<u>usoc</u>	Fixed	Per Mile
1. 64 kbps			
Mileage Bands			
0 (1) Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50 CANCELLED 2. 1.544 Mbps	3LBRA 3LBRB 3LBRC 3LBRD 3LBRE 3LBRF	56.65 57.50 57.60 57.00	R) None 2.50 2.40 2.40 2.35 R) 2.35
Over 0 to 4 Over 4 to 8 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	MISSION MISSION 3LBNB 3LBNC 3LBND 3LBNE 3LBNF	\$100.00 100.00 80.00 80.00	IR) None \$50.00 60.00 60.00 60.00

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

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

MEGALINK III SM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

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4.1.3 Rate Configuration-(Continued)

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4.1.3.3 Intraexchange Interoffice Channel-(Continued)

MISSOURI

between the serving offices, measured in whole miblis Sorvice Commission 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.

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Public Service Commission

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

JUL 8 1988

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Digital Link Services Tariff Section 4 Original Sheet 9

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- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- :4.1.3 Rate Configuration-(Continued)
 - 4.1.3.3 Intraexchange Interoffice Channel-(Continued)

Public Service Commission between the serving offices, measured in whole miles. Fract 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 aet are provided by the Telephone Company. One CSU charge applies be Local Distribution Channel.

4.1.3.6 Optional Service Functions

A. Automatic Protection Capability

Service Commission 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 NOV 17 1986 Local Distribution Channel(s) to a spare Local Distribution

Public Senace Commission

Issued: JUL 15 1986

Effective:

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

-		. Month	ly Rates .
	<u>USOC</u>	<u>Fixed</u>	Per Mile
1.544 Mbps			
Mileage Bands			
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



Digital Link Services Tariff
Section 4
Supplemental Schedule
Original Sheet 9.01

MEGALINK III^R - WIDEBAND DIGITAL SERVICE/1.544 Mbps

	USOC	Monthly <u>Rate</u>	Service <u>Charge</u>	
Local Distribution Char	nel			
- Per point of termina	tion 1LDPJ	\$225.00	\$685.00 PECELVE	m
Interoffice Channel Mil	.eage			
	fraction		MAY 6 199	1 1
thereof, per channel			MISSOURI	
	usoc	Monthly! Fixed	Per Mile	i i i i i i i i i i i i i i i i i i i
1.544 Mbps				
Mileage Bands				
0 Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	3LBNA 3LBNB 3LBNC 3LBND 3LBNE 3LBNF	None \$100.00 100.00 80.00 80.00 80.00	None \$50.00 60.00 60.00 60.00 60.00	
	- Per point of termina Interoffice Channel Mil - Rate per V-H mile or thereof, per channel 1.544 Mbps Mileage Bands O Over O to 4 Over 4 to 8 Over 8 to 25	Local Distribution Channel - Per point of termination 1LDPJ Interoffice Channel Mileage - Rate per V-H mile or fraction thereof, per channel USOC 1.544 Mbps Mileage Bands Ouer 0 to 4 3LBNB Over 4 to 8 3LBNC Over 8 to 25 3LBND Over 25 to 50 3LBNE	USOC Rate Local Distribution Channel - Per point of termination 1LDPJ \$225.00 Interoffice Channel Mileage - Rate per V-H mile or fraction thereof, per channel WSOC Fixed 1.544 Mbps Mileage Bands 0 3LBNA None Over 0 to 4 3LBNB \$100.00 Over 4 to 8 3LBNC 100.00 Over 4 to 8 3LBNC 100.00 Over 8 to 25 3LBND 80.00 Over 25 to 50 3LBNE 80.00	USOC Rate Charge

CANCELLED

NOV 0 5 1935 By Service Commission Public Service Commission

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

Issued:

APR 1 0 1995

Effective:

APR 1 1 1995

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

FILED

APR 1 1 1995 94 - 3 6 4 MO. PUBLIC SERVICE COMM

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

1.	Multiplexing	<u>USOC</u>	Monthly <u>. Rate .</u>	Service <u>Charge</u>
	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 - Up to ten 4.8 kbps services - Up to five 9.6 kbps services	QSU24 QSU48 QSU96	147.00 291.20 556.30	None None 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



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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

RECEIVED

(CP) 4.1.4 Rates and Charges-(Continued)

SEP 25 1989

C. Additional Service Features

MISSOURI

				Public	Service Commission
		CANCELLED	<u>usoc</u>	Monthly Rate	Service Charge
1.	Multiplexing	NOV 0 5 1999		•	
	DS1 to Voice (1)		ssion		
	DS1 to Voice (1) - per arrangemen pul DS1 to DS0	MISSOURI	MQ1 (1	VR)\$200.00	None
	DS1 to DS0	-			
	 per arrangement 		QMU	600.00	None
	DSO to Subrate (2)				
	- per arrangement				
	 Up to twenty 2. services 		SU24	147.00	None
	- Up to ten 4.8 k services	-)SU48	291.20	None
	- Up to five 9.6 services	=	SU96 (1	VR) 556.30	None

- 1. A channel of this DS1 to the Hub can be used for a MEGALINK II 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.
- 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 2 5 1989

Effective:

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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps RECEIVED

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.

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Issued:

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Effective: JUL 8

FILED

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

JUL 8 1988 88-387 Public Service Commission

Digital Link Services Tariff Section 4 Original Sheet 10

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(CT)

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/I.5491696

- 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)

JUL 1 1 1986 MISSURIRI Public Service Commission

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 customerdesignated 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.

4.1.3.7 Service Charge

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

> CANCELLED JUL 8 1988 Public Service Commission

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Public Service Commission i

Issued: JUL 15 1986

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Effective: JCI 13 800

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 6th Revised Sheet 10.1 Replacing 5th Revised Sheet 10.1

	$^{\prime}$ IEGALINK III $^{ ext{@}}$ - WIDEBAND DIGITAL SERVICE/1.544 Mbps(1)
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- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
 - 4.1.4 Rates and Charges-(Continued)
 - C. Additional Service Features-(Continued)

2. Monthly Service
USOC . Rate . Charge

(DR)

(DR)

3. SecureNet

- Per local distribution channel P7T No Charge No Charge

(RT) (RT) (RT) (CT)

(1) Obsolete to existing customers.

Issued: November 19, 2012

Effective: December 19, 2012

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)

Ac 2.	Transfer Arrangement (key activated)(1)	<u>USOC</u>	Monthly . Rate .	Service <u>Charge</u>
	- 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

CANCELED
December 15, 2012
Missouri Public
Service Commission
JI-2013-0237

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



Digital Link Services Tariff Section 4

Ath Revised Cheen M [6] Replacing 3rd Revised State 10.01

MEGALINK III R - 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>	Monthly <u>Rate</u>	Service <u>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 0 5 1999

By Service Commission
Public Service COMMISSOURI

(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 transfel arrangement is not located in the customer premises serving wire center.

SEP 26 1996

Issued: AUG 2 6 1995

Effective:

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

MEGALINK IIIR - 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>	Monthly Rate	Service Charge
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

FILED

APR 11 1995

 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 2 6 1994

Effective: APR 11 1995 מידום שי חסס

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 IIIR - WIDEBAND DIGITAL SERVICE/1.544 MERECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

JAN 28 1994

4.1.4 Rates and Charges-(Continued)

MISSOURI

C. Additional Service Features-(Continued) **Public Service Commission**

Service Monthly USOC Rate Charge

(RT)

(RT)

CT)

(FC) Transfer Arrangement

(CT) (key activated)(1)

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

VUTDS

241.50

235.00

SecureNet

- Per local distribution channel

95.00 (NR) 668.00 P7T (NR)

APR 11 1995

(RT)

(RT)

The key activated control channel is rated as a metallic channel. Charges (FC) (1)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 tran arrangement is not located in the customer premises serving wire bei

Issued:

FEB 0 1 1994

Effective: MAR 0 2 1994

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Digital Link Services Tariff
Section 4
1st Revised Sheet 10.01
Replacing Original Sheet 10.01
Original Sheet 11
1st Revised Sheet 12
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MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

SEP 25 1989

(CP) 4.1.4 Rates and Charges-(Continued)

MISSOURI

Public Service Commission

C. Additional Service Features-(Continued)

USOC Rate Charge

2. Automatic Protection

 Automatic Protection Capability, per Central office arrangement(1)

VUSDS (CR) \$736.10 (CR) \$210.00

 Transfer Arrangement (key activated)(2)

> per four port arrangement including control channel termination(3)

VUTDS (CR) 241.50 (CR) 235.00

CANCELLED

Public Service Commission
MISSOURI

 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.

SEP 2 5 1989

Issued:

FILED Effective: 30T 1 1989

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

9 9 - 1 4
Public Service Commission

Southwestern Bell Telephone Company
St. Louis, Missouri

Digital Link Services Tariff
Section 4
Original Sheet 10.01

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

MAY 2 1988

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:

- 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.

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FILED

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

Issued: MAY 2 1988

Effective:

JUL 1 1988

P.S.C. Mo. - No. 38 DIGITAL LINK SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 4th Revised Sheet 11 Replacing 3rd Revised Sheet 11

(RT)

Issued: October 30, 2013

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 Effective: November 29, 2013

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>. Mont</u>	ily Rate .	
	<u>USOC</u>	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

		. Monthly Rates				
		Fixe	<u>ed</u>	Per N	<u> Mile</u>	
	<u>USOC</u>	<u>Minimum</u>	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	

(AT) (1) Obsolete to existing customers.

Issued: October 6, 1999 Effective: November 5, 1999



JI-2014-0197

Digital Link Services Tariff
Section 4

Replacing 1st Rediction

MEGALINK IIIR - 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:

		<u>USOC</u>	Monthly Rate	
			<u>Minimum</u>	<u>Maximum</u>
Α.	Local Distribution Channel	1LDPJ	\$146.00	\$225.00

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

	,		Monthly Rates			
	,		<u>Fi</u>	xed	<u>Per Mile</u>	
		<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Maximum</u>
1.	1.544 Mbps					
	Mileage Bands					
	0	3LBNA	\$ None	<pre>\$ None</pre>	\$ 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

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By Service Commission
MISSOURI

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SEP 25 1996

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Issued: AUG 2 6 1996

Effective:

SEP 2 6 1996

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

(CT)

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 PM ED E I V E D

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

MAY 6 1994

(AT) 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:

 $\frac{\text{USOC}}{\text{Minimum}} \qquad \frac{\text{Monthly Rate}}{\text{Minimum}} \\ \text{A. Local Distribution Channel} \qquad 1\text{LDPJ} \qquad \frac{\text{Minimum}}{\text{$146.00}} \qquad \frac{\text{Maximum}}{\text{$225.00}}$

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

		Monthly Rates				
		Fi	xed	Per Mile		
	<u>USOC</u>	Minimum	Maximum	Minimum Maximum		
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		
0ver 50	3LBNF	52.00	80.00	39.00 60.00		
	Mileage Bands O Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50	1.544 Mbps Mileage Bands 0 3LBNA Over 0 to 4 3LBNB Over 4 to 8 3LBNC Over 8 to 25 3LBND Over 25 to 50 3LBNE	USOC Minimum 1.544 Mbps Mileage Bands 0 3LBNA \$ None 0ver 0 to 4 3LBNB 65.00 0ver 4 to 8 3LBNC 65.00 0ver 8 to 25 3LBND 52.00 0ver 25 to 50 3LBNE 52.00	USOC Hinimum Maximum Maximum		

CANCELLED

SEP 26 1996

Public Service Commission

MISSOURI

Issued: APR 06 1995

Effective: APR 1 1 1995

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

APR 1 1 1995 94 - 3 6 4 MO PURUC SERVICE COMM

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(TM)

Digital Link Services Tariff Section 4 Original Sheet 11

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1 5	48&GEIVED
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4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

4.1.4 Rates and Charges

	Monthly
USOC	Rate

JUL 1 1 1986

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Poblic Service	Commission

OCT 1 1989

BY 1285 #10.01 Public Service Commission

1.	First, ½ mile, or fraction thereof, per channel	lldpj	\$60.00	\$535.00
2.	Each additional ½ mile, or fraction thereof, per channel	1LDPJ	22.00	None PLIED
Int	eroffice Channel			CANCELLED

B. Interoffice Channel

1.	Intraexchange Inter-
	office Channel

A. Local Distribution Channel

required per interoffice channel) . .

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

Channel Terminal (two

30.00

88.00

MISSOURI 60.00

None

Interexchange Interoffice Channel

> Channel Terminal (two required per inter-

office channel)

CTJ

75.00

60.00

Rate per V-H mile, or fraction there-

of, per channel

1LNPX

CTJ

1LNPX

65.00

NOV 17 1986

Public Service Commission

Issued: JUL 1 5 1986

NOV. 17 1986 Effective:

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

Digital Link Service Tariff Section 4 5th Revised Sheet 12 Replacing 4th Revised Sheet 12

- (CT) MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE
- (FC) 4.2 MISSOURI SCHOOL DISCOUNT PROGRAM
- (FC) 4.2.1 General

(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.
- 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.
- 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



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

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 MbpRECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES CANCELLED

SEP 26 1997

MO. PUBLIC SERVICE COMM

4.1.6 Missouri School Discount Program

State Legislature.

4.1.6.1 General

A. A discount from standard monthly rates in Commission with service furnished through the Missouri School Discount Program, pursuant to the Video Instructional Development and Educational Opportunity Program, as enacted by the Missouri

- 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.

NOV -1 1997

Issued: SEP 2 9 1997

Effective:

MISSOURI NORublic Service Commission

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

MEGALINK III^R - WIDEBAND DIGITAL SERVICE/1,544 Mbps RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

MAY 1 4 1997

4.1.6 Missouri School Discount Program

4.1.6.1 General

(AT)

(C)

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.
- 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.

JUN 1 9 1997

Issued: MAY 1 9 1997

Effective:

MISSOURI rvice Commission

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

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

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

RECEIVED

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

APR 1 0 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 reGANCELE discount on all subsequent additions of eligible services which are ordered. There will be no additional affidavits required.

Issued:

APR 1 0 1996

By By HORACE WILKINS, JR., Mesident-Missouri

MAY 1 0 1996

MAY 10 1996

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

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

MEGALINK IIISM - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OR SERVICES-(Continued)

RECEIVED

4.1.4 Rates and Charges-(Continued)

JUN 22 1988

(DR)

MISSOURI Public Service Commission

(DR)

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

CANCELLED OCT 1 1989 Public Service Commission

(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

Public Service Commission

Digital Link Services Tariff
Section 4
Original Sheet 12

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MEGALINK 111SM - WIDEBAND DIGITAL SERVICE/1.544 MDpsREGETVED

- 4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)
- 4.1.4 Rates and Charges-(Continued)
 - C. Channel Service Units(1)

JUL 1.1 1986 wu**ssuur!** Public **Service Commission**

	USOC	Monthly Rate	Service Charge
Channel Service Unit, per unit	UG1T1	\$ 79.00	None

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

CANCELLED

JUL 8 1988

BY A S#12

BY Commission

Public Service Commission

MISSOURI

NOV 17 1986
Public Service Commission

1) Obsolete - applicable to existing service arrangements.

Issued: JUL 15 1986

Effective NOV 17 1986

Digital Link Service Tariff Section 4 1st Revised Sheet 13 Replacing Original Sheet 13

(CT) MEGALINK [®] 1.5 HIGH CAPACITY DIGITAL SERVI	CE
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- (FC) 4.2 MISSOURI SCHOOL DISCOUNT PROGRAM (Continued)
- (FC) 4.2.2 Rates and Charges

	<u>USOC</u>	Rate	Charge
ocal Distribution Channel per point of termination	1RSW1	\$121.50	\$685.00

Monthly Rates
Fixed Per Mile

Service

B. Interoffice Channel Mileage

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

JZ2WX \$40.00 \$10.00

Effective: November 5, 1999

Monthly

-

By JAN NEWTON, President-Missouri Southwestern Bell Telephone Company

St. Louis, Missouri



Issued: October 6, 1999

Digital Link Service Tariff
Section 4
Original Sheet 13

RECEIVED

MEGALINK IIIR - WIDEBAND DIGITAL SERVICE/1.544 Mbps

4.1 DESCRIPTION AND APPLICATION OF SERVICES-(Continued)

APR 1 0 1996

4.1.6 Missouri School Discount Program-(Continued)

MISSOURI Public Service Commission

4.1.6.2 Rates and Charges

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

CANCELLED

NOV 0 5 1999

By Service Commission

Public Service Commission

FILED

Issued: APR 1 0 1996

Effective:

MAY 1 0 1996

MAY 10 1996

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 3rd Revised Sheet 14 Replacing 2nd 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.

(RT)

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: March 20, 2009 Effective: April 19, 2009

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

Filed

Missouri Public
Service Commission

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

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.3 DESCRIPTION AND APPLICATION OF SERVICES

REC'D APR 2 5 2001

4.3.1 General

(CT)

(CT)

Service Commission

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.

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

4.3.2 Regulations

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 CANCELLED week).

Missouri Public

FILED MAY 2 5 2001

MISSOURI

Service May 25 7 36 ission

Issued: April 25, 2001

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

Digital Link Service Tariff Section 4 Original Sheet 14

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE COMMISSION

4.3 DESCRIPTION AND APPLICATION OF SERVICES

RECTI 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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MAY 2 5 2001

FN NOV - 5 1999

Issued: October 6, 1999

Public Service Commission

Effective: November 5, 1999

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

Digital Link Service Tariff
Section 4
Original Sheet 15

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.



Digital Link Service Tariff
Section 4
Original Sheet 16

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.



Digital Link Service Tariff Section 4 Original Sheet 17

MEGALINK® 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



Digital Link Service Tariff Section 4 Original Sheet 18

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.



Digital Link Service Tariff Section 4 Original Sheet 19

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.



Digital Link Service Tariff Section 4 Original Sheet 20

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.



Digital Link Service Tariff Section 4 Original Sheet 21

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

Issued: October 6, 1999

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

Effective: November 5, 1999



Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 6th Revised Sheet 22 Replacing 5th Revised Sheet 22

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.5 RESERVED FOR FUTURE USE (CT) (RT)

Issued: March 18, 2013 Effective: April 17, 2013

(RT)

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 5th Revised Sheet 22 Replacing 4th Revised Sheet 22

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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>USO</u>	<u>C</u> <u>Mini</u>	Monthly mum	Rates Maximum
A. Local Distribution Channel		1LDP	J \$14	0.00	\$240.00(CR)
B. Interoffice Channel Mileage					
			Monthly	Rates	
	<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>	Minimum	Maximum
- Rate per V-H mile or fraction thereof, per channel					
Mileage Bands 0 Over 0	3LBNA 3LBNB	None \$50.00	None \$105.00(CR)	None \$5.00	None \$31.00(CR)

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

Section 4 4th Revised Sheet 22 Replacing 3rd Revised Sheet 22

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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:

		USO	<u>C</u> <u>Mini</u>	Monthly mum	Rates Maximum
A. Local Distribution Channel		1LDP	J \$14	0.00	\$230.00(CR)
B. Interoffice Channel Mileage					
			Monthly	Rates	
	<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>	Minimum	<u>Maximum</u>
- Rate per V-H mile or fraction thereof, per channel					
Mileage Bands 0 Over 0	3LBNA 3LBNB	None \$50.00	None \$100.00(CR)	None \$5.00	None \$30.00(CR)

Issued: July 13, 2007 Effective: July 25, 2007

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

3rd Revised Sheet 22 Replacing 2nd Revised Sheet 22

Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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:

			USC	OC Min	Monthly nimum	Rates Maximum
A.	Local Distribution Channel		1LDI	PJ \$14	10.00	\$220.00(CR)
B.	Interoffice Channel Mileage					
			-	Monthly	/ Rates	D. a. M.T.
		<u>USOC</u>	Fixe Minimum	Maximum	Minimum	Per Mile Maximum
-	Rate per V-H mile or fraction thereof, per channel	,				
	Mileage Bands 0 Over 0	3LBNA 3LBNB	None \$50.00	None \$96.25(CR)	None \$5.00	None \$29.25(CR)

Issued: June 21, 2006 Effective: July 21, 2006



Digital Link Services Tariff
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2nd Revised Sheet 22
Replacing 1st Revised Sheet 22

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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>Monthl</u>	<u>y Rates</u>
	<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>
A. Local Distribution Channel	1LDPJ	\$140.00	\$210.00(CR)

B. Interoffice Channel Mileage

- Rate per V-H mile or				Monthly	y Rates	
fraction thereof,			Fix	xed	Per	Mile
per channel		<u>USOC</u>	Minimum	<u>Maximum</u>	Minimum	<u>Maximum</u>
Mileage Bands Over 0	0	3LBNA 3LBNB	None \$50.00	None \$91.75(CR)	None \$5.00	None \$28.00(CR)

Issued: June 21, 2005 Effective: July 21, 2005

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri



(CT)



Missouri Public

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. P.S.C. Mo. - No. 38 RECD SEP 2 9 2003

Digital Link Services Tariff

Section 4

Service Commission Replacing Original Sheet 22

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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>Monthl</u>	y Rates
	<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>
A. Local Distribution Channel	1LDP J	\$140.00	\$195.00(CR)

B. Interoffice Channel Mileage

- Rate per V-H mile of	t			Monthly	Rates		
fraction thereof,			Fixed Per Mile				
per channel		<u>USOC</u>	<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u>	Maximum	
Mileage Bands	0	3LBNA	None	None	None	None	
Over 0		3LBNA	\$50.00	\$85.00(CR)	\$5.00	\$26.00	

CANCELLED

Public Service Commission

Issued: September 29, 2003

Effective: October 29, 2003

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

Missouri Public Sorvice Commission

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Digital Link Service Tariff Section 4 Original Sheet 22

Missouri Public envice Commission

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.5 PRICING FLEXIBILITY

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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:

						Monthly	Rate .
				<u>US</u>	\underline{OC} $\underline{\underline{V}}$	linimum	Maximum
A.	Local Distribution Channel			1L	DPJ S	\$140.00	\$185.00
В.	Interoffice Channel Mileage - Rate per V-H mile or	e			Month	nly Rates	<u>.</u>
	fraction thereof,			. Fi	xed .	. Per	Mile .
	per channel		USOC	Minimum	Maximum	Minimum	Maximum
	Mileage Bands	0	3LBNA	None	None	None	None
	Over 0		3LBNA	\$50.00	\$80.00	\$5.00	\$26.00

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 7th Revised Sheet 23 Replacing 6th Revised Sheet 23

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 MONTH-TO-MONTH RATES AND CHARGES

		Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
4.6.1	Local Distribution Channel			
	- Per channel terminated on a customer's premises	\$374.00(CR)	\$685.00	1LDPJ
4.6.2	Interoffice Channel Mileage	Monthly <u>Fixed</u>	Rates <u>Per Mile</u>	<u>USOC</u>
	 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)	None \$164.00(CR)	None \$48.00(CR)	3LBNA 3LBNB

Issued: March 24, 2014 Effective: April 3, 2014

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

(0 miles)

(over 0)

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 MONTH-TO-MONTH RATES AND CHARGES				(CT)
	Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>	
4.6.1 Local Distribution Channel				
- Per channel terminated on a customer's premises	\$312.00(CR)	\$685.00	1LDPJ	
4.6.2 Interoffice Channel Mileage	Monthly <u>Fixed</u>	Rates Per Mile	<u>USOC</u>	
 Rate per V-H mile or fraction thereof, between serving wire centers, or between a serving wire center and digital hub 				

None

\$136.50(CR)

None

\$40.30(CR)

3LBNA

3LBNB

Issued: March 18, 2013 Effective: April 17, 2013

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 5th Revised Sheet 23 Replacing 4th Revised Sheet 23

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES

			Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
4.6.1	Local Distribution Channel				
	- Per channel terminated on a customer's	premises	\$240.00(CR)	\$685.00	1LDPJ
4.6.2	Interoffice Channel Mileage		Monthly Fixed	Rates Per Mile	<u>USOC</u>
	- Rate per V-H mile or fraction thereof, between serving wire centers, or	(0 miles)	None	None	3LBNA
	between a serving wire center and digital hub.	(over 0)	\$105.00(CR)	\$31.00(CR)	3LBNB

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

4th Revised Sheet 23 Replacing 3rd Revised Sheet 23

Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES

			Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
4.6.1	Local Distribution Channel				
	- Per channel terminated on a customer's	premises	\$230.00(CR)	\$685.00	1LDPJ
4.6.2	Interoffice Channel Mileage		Monthly	Rates	
	interestine Orianne Mileage		<u>Fixed</u>	Per Mile	<u>USOC</u>
	- Rate per V-H mile or fraction thereof, between serving wire centers, or	(0 miles)			USOC 3LBNA

Issued: July 13, 2007 Effective: July 25, 2007

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

3rd Revised Sheet 23

Section 4

Replacing 2nd Revised Sheet 23

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 Rates And Ch	arges
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Monthly Service

Rate Charge USOC

4.6.1 Local Distribution Channel

- Per channel terminated on a customer's premises \$220.00(CR) \$685.00 1LDPJ

4.6.2 Interoffice Channel Mileage

Monthly Rates

Fixed Per Mile USOC

- Rate per V-H mile or fraction thereof, (0 miles) None None 3LBNA between serving wire centers, or between a serving wire center and (over 0) \$96.25(CR) \$29.25(CR) 3LBNB digital hub.

Issued: June 21, 2006 Effective: July 21, 2006



Digital Link Services Tariff Section 4 2nd Revised Sheet 23 Replacing 1st Original Sheet 23

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES

4.6.1	Local Distribution Channel		Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
	- Per channel terminated on a customer's premises		\$210.00(CR)	\$685.00	1LDPJ
4.6.2	Interoffice Channel Mileage		<u>Monthl</u>	y Rates	
			<u>Fixed</u>	Per Mile	<u>USOC</u>
	- Rate per V-H mile or fraction thereof, between serving wire centers, or between a serving	(0 miles)	None	None	3LBNA
	wire center and digital hub.	(over 0)	\$ 91.75(CR)	\$ 28.00(CR)	3LBNB

Issued: June 21, 2005 Effective: July 21, 2005

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri





Missouri Public

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. P.S.C. Mo.- No. 38

REC'D SEP 2 9 2003 Digital Link Services Tariff

Section 4

1st Revised Sheet 23

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES

4.6.1	Local Distribution Channel		Monthly <u>Rate</u>	Service <u>Charge</u>	<u>USOC</u>
	- Per channel terminated on a customer's premises		\$195.00(CR)	\$685.00	1L DPJ
4.6.2	Interoffice Channel Mileage		<u>Month</u>	ly Rates	
	- Rate per V-H mile or fraction	•	<u>Fixed</u>	Per Mile	<u>USOC</u>
	thereof, between serving wire centers, or between a serving	(0 miles)	None	None	3LBNA
	wire center and digital hub.	(over 0)	\$ 85.00(CR)	\$ 26.00	3LBNB

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Issued: September 29, 2003

Effective: October 29, 2003

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

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Digital Link Service Tariff Section 4 Supplemental Schedule Original Sheet 23

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4.6 RATES AND CHARGES

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4.6.1 Local Distribution Channel		Monthly . Rate .	Service .Charge.	USOC
- Per channel terminated on a customer's premises		\$185.00	\$685.00	1LDPJ
4.6.2 Interoffice Channel Mileage		. Month	ly Rates .	
Data was VIII willo as fraction		Fixed	Per Mile	USOC
 Rate per V-H mile or fraction thereof, between serving wire 	(0 miles)	None	None	3LBNA
centers, or between a serving				

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OCT 2 9 2003

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Missouri

Middle Commission

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Issued: October 6, 1999

Effective: November 5, 1999

Section 4 6th Revised Sheet 24 Replacing 5th Revised Sheet 24

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 MONTH-TO-MONTH RATES AND CHARGES (Continued)

		Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
4.6.3	Additional Service Features			
	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	\$ 250.00	None	MQ1
	1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement	390.00(CR)	None	QMU
	64.0 kbps (DS0) to Subrate (2) (3) - Per arrangement			
	Up to twenty 2.4 kbps services Up to ten 4.8 kbps services Up to five 9.6 kbps services	147.00 175.00 200.00	None None None	QSU24 QSU48 QSU96

Issued: March 24, 2014 Effective: April 3, 2014

⁽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.

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

Up to five 9.6 kbps services

Section 4 5th Revised Sheet 24 Replacing 4th Revised Sheet 24

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 MONTH-TO-MONTH RATES AND CHARGES (Continued) (CT) Monthly Service USOC Rate Charge 4.6.3 Additional Service Features Clear Channel Capability - Per local distribution channel CLR None None **Extended Superframe Format** Per local distribution channel SF1 None None SecureNet - Per local distribution channel P7T None None Central Office Multiplexing 1.544 Mbps (DS1) to Voice (1) - Per arrangement \$250.00 None MQ1 1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement 325.00(CR) QMU None 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 QSU48 None

200.00

None

Issued: March 18, 2013 Effective: April 17, 2013

QSU96

⁽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.

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

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Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES (Cont'd)

4.6.3	Additional Service Features	Monthly _Rate_	Service <u>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	\$250.00(CR)	None	MQ1
	1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement	250.00(CR)	None	QMU
	64.0 kbps (DS0) to Subrate (2) (3) - Per arrangement			
	Up to twenty 2.4 kbps servicesUp to ten 4.8 kbps servicesUp to five 9.6 kbps services	147.00 175.00 200.00	None None None	QSU24 QSU48 QSU96

- (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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Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 Rates And Charges (cont'd)

4.6.3	Additional Service Features	Monthly <u>Rate</u>	Service <u>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	\$240.00(CR)	None	MQ1
	1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement	240.00(CR)	None	QMU
	64.0 kbps (DS0) to Subrate (2) (3) - Per arrangement			
	Up to twenty 2.4 kbps servicesUp to ten 4.8 kbps servicesUp to five 9.6 kbps services	147.00 175.00 200.00	None None None	QSU24 QSU48 QSU96

- (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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Digital Link Services Tariff
Section 4
2nd Revised Sheet 24
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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

(CT) 4.6 RATES AND CHARGES (cont'd)

4.6.3	Additional Service Features	Monthly <u>Rate</u>	Service <u>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	\$230.00(CR)	None	MQ1
	1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement	230.00(CR)	None	QMU
	64.0 kbps (DS0) to Subrate (2) (3) - Per arrangement			
	Up to twenty 2.4 kbps servicesUp to ten 4.8 kbps servicesUp to five 9.6 kbps services	147.00 175.00 200.00	None None None	QSU24 QSU48 QSU96

- (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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By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri





Missouri Public

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

4.6.3

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Digital Link Services Tariff

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1st Revised Sheet 24

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES - (Continued)

;	Additional Service Features	Monthly <u>Rate</u>	Service <u>Charge</u>	USOC
	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	Р7Т
	Central Office Multiplexing			
	1.544 Mbps (DS1) to Voice (1) - Per arrangement	\$215.00(CR)	None	MQ1
	1.544 Mbps (DS1) to 64.0 kbps (DS0) - Per arrangement	215.00(CR)	None	QMU
	64.0 kbps (DS0) to Subrate (2) (3) - Per arrangement			
	 Up to twenty 2.4 kbps services Up to ten 4.8 kbps services Up to five 9.6 kbps services 	147.00 175.00 200.00	None None None	QSU24 QSU48 QSU96

- (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
- (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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By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

Missouri Public Service Commission

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE TO VICTORIAL

4.6 RATES AND CHARGES - (Continued) CANCELLED		RECTO OCT	- 6 1999
4.6.3 Additional Service Features OCT 2 9 2003 By 1317 3 C Operation	Monthly	Service	
Clear Channel Capability Public Service Commi	SEALE .	.Charge.	USOC
- 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	MQI
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	Mignone 17	FOSUA8
- Up to five 9.6 kbps services	200.00 Se	None None	Qst96 On

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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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Effective: November 5, 1999

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 1st Revised Sheet 25 Replacing Original Sheet 25

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 MONTH-TO-MONTH RATES AND CHARGES (Continued)

(CT)

	Servio First <u>Circuit</u>	ce Charge Additional <u>Circuit</u>	<u>USOC</u>
4.6.4 Rollover			
 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

Issued: March 18, 2013 Effective: April 17, 2013

Digital Link Service Tariff Section 4 Original Sheet 25

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.6 RATES AND CHARGES – (Continued)

4.6.4 Rollover

	<u>. Servi</u>	ce Charge .	
	First	Additional	
	<u>Circuit</u>	. Circuit .	<u>USOC</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



Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 3rd Revised Sheet 26 Replacing 2nd Revised Sheet 26

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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 one, two, three or five year(1) rate stabilization. Decreases in monthly (AT) 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 one, two, three or five(1) year period and negotiate a new TPP as follows: (AT)

<u>Upgrades</u>

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.

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.

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.

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.

(1) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or renewing subscribers. (AT)

Issued: July 31, 2013 Effective: August 30, 2013

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Digital Link Services Tariff
Section 4
2nd Revised Sheet 26
Replacing 1st Sheet 26

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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 one, 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 one, two, three or five year period and negotiate a new TPP as follows:

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.

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.

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.

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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Digital Link Service Tariff
Section 4
1st Revised Sheet 26
Replacing Original Sheet 26
Missouri Public

MÈGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN

REC'D APR 2 5 2001

- 4.7.1 The Term Pricing Plan (TPP) provides the customer with rate stabilization and discounted tariffmission 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) <u>Upgrades</u>

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.

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.

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.

CANCELLED

Missouri Public

OCT 2 9 2003

FILED MAY 2 5 2001

Public Service Commission Service Commission

Issued: April 25, 2001

Effective: May 25, 2001

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

(CT)

(CT)

Original Sheet 26

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE RECT) OCT - 6 1999

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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Missouri Public Service Commission

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

Section 4 4th Revised Sheet 27 Replacing 3rd Revised Sheet 27

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN (cont'd)

4.7.5 If the customer terminates the Term Pricing Plan agreement prior to the expiration of the one, two, three, or five(1) year TPP, the customer shall pay a termination charge. TPPs terminated as a (AT) result of a re-negotiation are excluded from termination charges. Payment of the termination charge does not release the customer from other previous amounts owed to the Company.

The termination charge for all service terms will be calculated as follows:

For service terms that become effective on or after October 1, 2004:

- All unpaid Special Construction or nonrecurring charges (excluding any waived charges); plus
- Fifty percent (50%) of all recurring charges for the remaining months of the customer's term.

For service terms in effect prior to October 1, 2004:

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 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.

(1) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or (AT) renewing subscribers. (AT)

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Digital Link Services Tariff
Section 4
3rd Revised Sheet 27
Replacing 2nd Revised Sheet 27

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN (cont'd)

(AT) 4.7.5 If the customer terminates the Term Pricing Plan agreement prior to the expiration of the one, two, three, or five year TPP, the customer shall pay a termination charge. TPPs terminated as a result of a re-negotiation are excluded from termination charges. Payment of the termination charge does not release the customer from other previous amounts owed to the Company.

The termination charge for all service terms will be calculated as follows:

For service terms that become effective on or after October 1, 2004:

- All unpaid Special Construction or nonrecurring charges (excluding any waived charges); plus
- Fifty percent (50%) of all recurring charges for the remaining months of the customer's term
- (AT) For service terms in effect prior to October 1, 2004:
- (FC) 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 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.

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(CT)

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Filed

Missouri Public
Service Commission

Missouri Public

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. P.S.C. Mo.- No. 38 REC'D SEP 2 9 2003 Digita

Digital Link Services Tariff
Section 4

2nd Revised Sheet 27

Service Commission lst Revising Sheet 27

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

- 4.7 TERM PRICING PLAN (Continued)
 - 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 one, 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.

CANCELLED

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By Orci R 5 27

Public Service Commission

Issued: September 29, 2003

Effective: October 29, 2003

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

Missouri Public Sorvice Commission

FLED OCT 29 2003

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Digital Link Service Tariff Section 4 1st Revised Sheet 27 Replacing Original Sheet 27

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

REC'D APR 2 5 2001

4.7 TERM PRICING PLAN – (Continued)

- Service Commission 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
- 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, 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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Missouri Public

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Service Commission

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Digital Link Service Tariff Section 4 Original Sheet 27

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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 pervious 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.

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAIN (COIL)	4.7	TERM PRICING PLAN	(cont'c
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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 one, two, three or five(1) year TPP. Nonrecurring charges will be waived at the time of conversion. (AT)

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.

(1) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or renewing subscribers. (AT)

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(MT)

Digital Link Services Tariff Section 4 Original Sheet 27.01

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN (cont'd)

(MT) 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 one, 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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Section 4 7th Revised Sheet 28 Replacing 6th Revised Sheet 28

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (Cont'd)

4.7.7 TPP Rates and Charges

1. Local Distribution Channel

- Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)	
1 Year	1LDPJ	\$213.00	\$685.00	
2 Years	1LDPJ	188.00	400.00	
3 Years	1LDPJ	150.00	200.00	
5 Years(2)	1LDPJ	126.00	200.00	(AT)

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>Monthl</u>	<u>y Rates</u>	
<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u>	Per Mile	
1 Year	0	3LBNA	None	None	
	Over 0	3LBNB	\$92.00	\$19.50	
2 Years	0	3LBNA	None	None	
	Over 0	3LBNB	80.00	14.50	
3 Years	0	3LBNA	None	None	
	Over 0	3LBNB	71.00	10.95	
5 Years(2)	0	3LBNA	None	None	(AT)
` '	Over 0	3LBNB	62.50	10.00	,

(2) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or renewing subscribers. (AT)

Issued: July 31, 2013 Effective: August 30, 2013

⁽¹⁾ For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

Section 4 6th Revised Sheet 28 Replacing 5th Revised Sheet 28

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (Cont'd)

4.7.7 TPP Rates and Charges

- 1. Local Distribution Channel
 - Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)
1 Year	1LDPJ	\$213.00(CR)	\$685.00
2 Years	1LDPJ	188.00`	400.00
3 Years	1LDPJ	150.00	200.00
5 Years	1LDPJ	126.00(CR)	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.

				lly Rates
<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
1 Year	0	3LBNA	None	None
	Over 0	3LBNB	\$92.00(CR)	\$19.50(CR)
2 Years	0	3LBNA	None	None
	Over 0	3LBNB	80.00(CR)	14.50(CR)
3 Years	0	3LBNA	None	None
	Over 0	3LBNB	71.00(CR)	10.95(CR)
5 Years	0	3LBNA	None	None
	Over 0	3LBNB	62.50(CR)	10.00(CR)

(1) For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

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

5th Revised Sheet 28 Replacing 4th Revised Sheet 28

Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (Cont'd)

(CT)

4.7.7 TPP Rates and Charges

1. Local Distribution Channel

- Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)
1 Year	1LDPJ	\$203.00(CR)	\$685.00
2 Years	1LDPJ	180.00	400.00
3 Years	1LDPJ	143.00	200.00
5 Years	1LDPJ	121.00(CR)	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>Month</u>	ly Rates
<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u>	Per Mile
1 Year	0	3LBNA	None	None
	Over 0	3LBNB	\$88.00(CR)	\$18.70(CR)
2 Years	0	3LBNA	None	None
	Over 0	3LBNB	77.00(CR)	14.00(CR)
3 Years	0	3LBNA	None	None
	Over 0	3LBNB	68.50(CR)	10.45(CR)
5 Years	0	3LBNA	None	None
	Over 0	3LBNB	60.00(CR)	9.90(CR)
3 Years	Over 0 0 Over 0 0	3LBNB 3LBNA 3LBNB 3LBNA	77.00(CR) None 68.50(CR) None	14.00(CR) None 10.45(CR) None

(1) For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

Issued: July 13, 2007 Effective: July 25, 2007

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

4th Revised Sheet 28 Replacing 3rd Revised Sheet 28

Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 Term Pricing Plan - (Continued)

4.7.7 TPP Rates and Charges

- 1. Local Distribution Channel
 - Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)
1 Year	1LDPJ	\$194.25(CR)	\$685.00
2 Years	1LDPJ	173.25	400.00
3 Years	1LDPJ	136.50	200.00
5 Years	1LDPJ	115.50(CR)	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.

			Monthly Rates
<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u> <u>Per Mile</u>
1 Year	0	3LBNA	None None
	Over 0	3LBNB	\$84.00(CR) \$17.85(CR)
2 Years	0	3LBNA	None None
	Over 0	3LBNB	73.50(CR) 13.35(CR)
3 Years	0	3LBNA	None None
	Over 0	3LBNB	65.60(CR) 9.95(CR)
5 Years	0	3LBNA	None None
	Over 0	3LBNB	57.75(CR) 9.45(CR)

(1) For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

Issued: June 21, 2006 Effective: July 21, 2006



Digital Link Services Tariff
Section 4
3rd Revised Sheet 28
Replacing 2nd Revising Sheet 28

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (Continued)

4.7.7 TPP Rates and Charges

- 1. Local Distribution Channel
 - Per channel terminated on a customer's premises.

	<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)
(AT)	1 Year	1LDPJ	\$185.00	\$685.00
	2 Years	1LDPJ	165.00	400.00
	3 Years	1LDPJ	130.00	200.00
	5 Years	1LDPJ	110.00	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>Montl</u>	nly Rates
	<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u>	Per Mile
(AT)	1 Year	0	3LBNA	None	None
(AT)		Over 0	3LBNB	\$80.00	\$17.00
	2 Years	0	3LBNA	None	None
		Over 0	3LBNB	70.00	12.75(CR)
	3 Years	0	3LBNA	None	None
		Over 0	3LBNB	62.50	9.50(CR)
	5 Years	0	3LBNA	None	None
		Over 0	3LBNB	55.00	9.00

(CT) (1) For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

Issued: September 29, 2003 Effective: October 29, 2003





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

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- 1. Local Distribution Channel
 - Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Charge (1)
2 Years	1LDPJ	\$165.00	\$400.00
3 Years	ILDPJ	130.00 (NR)	200.00
5 Years	ILDPJ	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>Monthly</u>	<u>y Kates .</u>
<u>TPP</u>	Mileage Band	<u>USOC</u>	<u>Fixed</u>	Per Mile
2 Years	0	3LBNA	None	None
	Over 0	3LBNB	\$70.00	\$12.00
3 Years	0	3LBNA	None	None
	Over 0	3LBNB	62.50	9.00
5 Years	0	3LBNA	None	None
	Over 0	3LBNB	55.00 (N)	R) 9,00
	CANCE	al ED	`	

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Public Society Correction
MISSOURI

(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.

Issued: September 7, 2001

Effective: October 8, 2001

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

Missouri Public Service Commission

FILED OCT 08 2001

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 2 5 2001

4.7.7 TPP Rates and Charges

Service Commission

1. Local Distribution Channel

- Per channel terminated on a customer's premises.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Charge (1) (AT)
2 Years	lLDPJ	\$165.00	\$400.00
3 Years	1LDPJ	140.00	200.00
5 Years	1LDPJ	140.00 (NR)	200.00 (NR)

(AT)

(AT)

(AT)

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

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Public Service Commission
MISSOURI

Missouri Public

FILED MAY 2 5 2001

Service Commission

(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.

Issued: April 25, 2001

Effective: May 25, 2001

Digital Link Service Tariff Section 4 Supplemental Schedule Original Sheet 28

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN – (Continued)

4.7.7 TPP Rates and Charges

1. Local Distribution Channel

Service Commission

RECT OCT - 6 1999

Per channel terminated on a customer's premises.

Service

TPP USOC Monthly Rates Charge

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.

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

CANCELIED

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By Service Commission

MISSOURI

Missouri Public Service Commission

FILED NOV - 5 1999

Issued: October 6, 1999 Effective: November 5, 1999

Section 4 6th Revised Sheet 29 Replacing 5th Revised Sheet 29

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (cont'd)

4.7.7 TPP Rates and Charges

- 3. Clear Channel Capability
 - Per local distribution channel.

<u>TP</u>	<u>P</u>	<u>USOC</u>	Monthly Rates	<u>Service</u>	ce Charge (1)	
2 Y 3 Y	/ear /ears /ears /ears(2)	CLR CLR CLR CLR	None None None None		None None None None	(AT)
Central Office Multiple	exing					
	<u>USOC</u>	<u>1 Year</u>	Monthly Ra 2 Years	ates 3 Years	<u>5 Years(2)</u>	(AT)
1.544 Mbps (DS1) to Voice - Per arrangement	MQ1	\$230.00	\$225.00	\$203.75	\$192.75	
1.544 Mbps (DS1) to 64.0 kbps(DS0) - Per arrangement	QMU	\$230.00	225.00	203.75	192.75	
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	

(1) For those customers who choose a TPP period of 2 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 2 years or greater TPP, will become liable for full payment of Service Charges as described in 4.7.5 preceding.

(2) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or renewing subscribers.

(AT)

(AT)

Effective: August 30, 2013

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

5th Revised Sheet 29 Replacing 4th Revised Sheet 29

Section 4

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 TERM PRICING PLAN - (cont'd)

(CT)

4.7.7 TPP Rates and Charges

- 3. Clear Channel Capability
 - Per local distribution channel.

<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service Charge (1)
1 Year	CLR	None	None
2 Years	CLR	None	None
3 Years	CLR	None	None
5 Years	CLR	None	None
lultinleving			

- Central Office Multiplexing

•	ŭ				
			Monthly R	ates_	
	<u>USOC</u>	<u>1 Year</u>	<u> 2 Years</u>	3 Years	<u>5 Years</u>
1.544 Mbps (DS1) to Voice - Per arrangement	MQ1	\$230.00(CR)	\$225.00(CR)	\$203.75(CR)	\$192.75(CR)
1.544 Mbps (DS1) to 64.0 kbps(DS0) - Per arrangement	QMU	\$230.00(CR)	225.00(CR)	203.75(CR)	192.75(CR)
64.0 kbps (DS0) to Subrate - Per arrangement - Up to twenty 2.4					
kbps services - Up to ten 4.8	QSU24		135.00	135.00	135.00
kbps services - Up to five 9.6	QSU48		140.00	140.00	140.00
kbps services	QSU96		145.00	145.00	145.00

Issued: July 13, 2007 Effective: July 25, 2007

By CINDY BRINKLEY, President – Missouri St. Louis, Missouri

Southwestern Bell Telephone, L.P. d/b/a AT&T Missouri

Section 4 4th Revised Sheet 29 Replacing 3rd Revised Sheet 29

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.7 Term Pricing Plan - (Continued)

4.7.7 TPP Rates and Charges

- 3. Clear Channel Capability
 - Per local distribution channel

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

- Central Office Multiplexing

		Monthly Rates			
	USOC	1 Year	2 Years	3 Years	5 Years
1.544 Mbps (DS1) to Voice - Per arrangement	MQ1	\$220.50(CR)	\$215.25(CR)	\$194.25(CR)	\$183.75(CR)
1.544 Mbps (DS1) to 64.0 kbps(DS0) - Per arrangement	QMU	\$220.50(CR)	215.25(CR)	194.25(CR)	183.75(CR)
64.0 kbps (DS0) to Subrate - Per arrangement - Up to twenty 2.4					
kbps services - Up to ten 4.8	QSU24		135.00	135.00	135.00
kbps services - Up to five 9.6	QSU48		140.00	140.00	140.00
kbps services	QSU96		145.00	145.00	145.00

Issued: June 21, 2006 Effective: July 21, 2006



Digital Link Services Tariff Section 4 3rd Revised Sheet 29 Replacing 2nd Revising Sheet 29

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

- 4.7 TERM PRICING PLAN (Continued)
 - 4.7.7 TPP Rates and Charges
 - 3. Clear Channel Capability
 - Per local distribution channel

	<u>TPP</u>	<u>USOC</u>	Monthly Rates	Service <u>Charge</u>
(AT)	1 Year	CLR	None	None
	2 Years	CLR	None	None
	3 Years	CLR	None	None
	5 Years	CLR	None	None

- Central Office Multiplexing

				Monthl	y Rates	
(AT)		<u>USOC</u>	1 Year	2 Years	3 Years	5 Years
	1.544 Mbps (DS1) toVoicePer arrangement	MQ1	\$210.00(NR)	\$205.00(CR)	\$185.00(CR)	\$175.00(CR)
	1.544 Mbps (DS1) to 64.0 kbps(DS0) - Per arrangement	QMU	\$210.00(NR)	205.00(CR)	185.00(CR)	175.00(CR)
	64.0 kbps (DS0) to SubratePer arrangementUp to twenty 2.4 kbps					
	services - Up to ten 4.8 kbps	QSU24		135.00	135.00	135.00
	services - Up to five 9.6 kbps	QSU48		140.00	140.00	140.00
	services	QSU96		145.00	145.00	145.00

Issued: September 29, 2003 Effective: October 29, 2003





Service Commission

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE MISSOURI Public Service Commission

- 4.7 TERM PRICING PLAN (Continued)
- 4.7.7 Rates and Charges

REC'D SEP 07 2001

- 3. Clear Channel Capability
 - Per local distribution channel

					27411100	
	<u>TPP</u>	<u>USOC</u>	Monthly	Rates	Charge	<u>e</u>
	2 Years	CLR	Non	e	None	1
	3 Years	CLR	Non	е	None	
	5 Years	CLR	Non	e	None	:
_	Central Office Multiplexing		USOC	<u> </u>	Monthly R	Lates .
	•	Ü		2 Years	3 Years	5Years
	1.544 Mbps (DS1) to Voice - Per arrangement				<u>—</u>	
			MQ1	\$190.00	\$175.00	\$164.00 (NR)
	1.544 Mbps (DS1)	to 64.0 kbps(DS0)				
	- Per arrangement 64.0 kbps (DS0) to Subrate - Per arrangement		QMU	190.00	175.00	164.00 (NR)
	- Up to twenty 2.4	kbps services	QSU24	135.00	135.00	135.00
	- Up to ten 4.8 kbp		QSU48	140.00	140.00	140.00
	- Up to five 9.6 kb		QSU96	145.00	145.00	145.00
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Issued: September 7, 2001

Effective: October 8, 2001

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

FILED OCT 08 2001

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

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICEMISSOURI Public

4.7 TERM PRICING PLAN - (Continued)

REC'D APR 2 5 2001

4.7.7 Rates and Charges

3. Clear Channel, Capability

Service Commission

- Per local distribution channel

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

(AT)

Central Office Multiplexing	USOC	•	. Monthly Rates .								
1 0	<u></u>	2 Years	3 Years	5Years (A	(T.						
1.544 Mbps (DS1) to Voice											
- Per arrangement	MQ1	\$190.00	\$175.00	\$175.00 (NR)							
1.544 Mbps (DS1) to 64.0 kbps(E)S ())				İ						
- Per arrangement	QM U	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 (N	IR)						

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FILED MAY 2 5 2001

Service Commission

Issued: April 25, 2001

Effective: May 25, 2001

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

3. Clear Channel Capability

RFCD OCT - 6 1999

- Per local distribution channel

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

Central Office Multiplexing	. Monthly Rates .						
1.544 Mbps (DS1) to Voice	2 Years	3 Years					
- 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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Missouri Public Service Commission

FILED NOV - 5 1999

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 2nd Revised Sheet 30 Replacing 1st Revised Sheet 30

MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

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 or five(1) year TPP, the customer may receive SecureNet upon request. (AT)
- 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.

(1) As of October 1, 2013, Term Pricing Plan terms greater than 36 months are no longer available for new or renewing subscribers.

(AT)

Effective: August 30, 2013

(AT)

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

- 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.

Issued: April 25, 2001 Effective: May 25, 2001



Digital Link Service Tariff Section 4 Original Sheet 30

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MEGALINK® 1.5 HIGH CAPACITY DIGITAL SERVICE

4.8 VOLUME PRICING PLAN

RFCT) OCT - 6 1999

- 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 DS1 port monthly rates for Local Distribution Channels exceeding the minimum threshold of nineteen will not apply.

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Public Service Commission
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MISCOURI Public Service Commission

FILED NOV - 5 1999

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Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 3rd Revised Sheet 31 Replacing 2nd Revised 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 AT&T Missouri tariffs.

4.9.1 Thank You for Reterming DS1 Service Promotion

A retail promotional period shall be established from August 15, 2011 through March 31, 2012. (CT)

Eligible business customers will receive a one-time bill credit of \$150.00 per existing DS1 circuit for which the customer enters into a new term payment plan of 24 months or longer during this promotional period. This credit will be applied to the bill after the new term payment plan is established.

Eligible customers are those customers who have at least one Local Distribution Channel, and are either on month-to-month billing, or on an expired term payment plan (TPP) or Individual Contract Basis (ICB), or on a TPP or ICB that expires within 90 days of the establishment of the new term payment plan, or who have retermed within the previous 45 days of the effective date of this promotion.

(CT)

All other terms and conditions applicable to DS1 service apply.

In addition to the eligibility criteria noted above, the customer must not have had service disconnected for nonpayment, and not have any past due bills for regulated service owed to the Company.

Issued: August 12, 2011

CANCELLED May 1, 2014 Missouri Public Service Commission JI-2014-0389 By JOHN SONDAG, President - Missouri St. Louis, Missouri

FILED Missouri Public Service Commission JI-2012-0060

Effective: August 15, 2011

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 2nd Revised Sheet 31 Replacing 1st Revised Sheet 31

(CT)

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 AT&T Missouri tariffs.

4.9.1 Thank You for Reterming DS1 Service Promotion

A retail promotional period shall be established from July 1, 2010 through December 31, 2010.

Eligible business customers will receive a one-time bill credit of \$150.00 per existing DS1 circuit for which the customer enters into a new term payment plan of 24 months or longer during this promotional period. This credit will be applied to the bill after the new term payment plan is established.

Eligible customers are those customers who have at least one Local Distribution Channel, and are either on month-to-month billing, or on an expired term payment plan (TPP) or Individual Contract Basis (ICB), or on a TPP or ICB that expires within 90 days of the establishment of the new term payment plan.

All other terms and conditions applicable to DS1 service apply.

In addition to the eligibility criteria noted above, the customer must not have had service disconnected for nonpayment, and not have any past due bills for regulated service owed to the Company.

Issued: October 29, 2010

CANCELLED August 15, 2011 Missouri Public Service Commission JI-2012-0060 By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: November 1, 2010
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Missouri Public
Service Commission
JI-2011-0221

Southwestern Bell Telephone Company d/b/a AT&T Missouri Section 4 1st Revised Sheet 31 Replacing 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 AT&T Missouri tariffs.

(CT)

4.9.1 Thank You for Reterming DS1 Service Promotion

(CT)

A retail promotional period shall be established from July 1, 2010 through October 31, 2010.

(RT) (AT)

Eligible business customers will receive a one-time bill credit of \$150.00 per existing DS1 circuit for which the customer enters into a new term payment plan of 24 months or longer during this promotional period. This credit will be applied to the bill after the new term payment plan is established.

Eligible customers are those customers who have at least one Local Distribution Channel, and are either on month-to-month billing, or on an expired term payment plan (TPP) or Individual Contract Basis (ICB), or on a TPP or ICB that expires within 90 days of the establishment of the new term payment plan.

All other terms and conditions applicable to DS1 service apply.

In addition to the eligibility criteria noted above, the customer must not have had service disconnected for nonpayment, and not have any past due bills for regulated service owed to the Company.

(AT)

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.

Issued: June 30, 2000 Effective: August 1, 2000

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



JI-2010-0744



P.S.C. Mo.-No. 38

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
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(CT) MICROLINK I® - Public Switched Digital Service

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(CT) [®]Registered Service Mark of Southwestern Bell Telephone Company.

Issued: April 20, 1990 Effective: May 20, 1990



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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Digital Link Services Tariff
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	MICROLINA		L	-	PUBL		LIC		SWITCHED		D	DIGITAL			L	SERVICE					MAY	1 5 1989	
5.1	General	•			•		•			•	•			•		•			թլ	ıbi	lic	MIS Serv	SSOURI ice Commission
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m SM}$ Service Mark of Southwestern Bell Telephone Company

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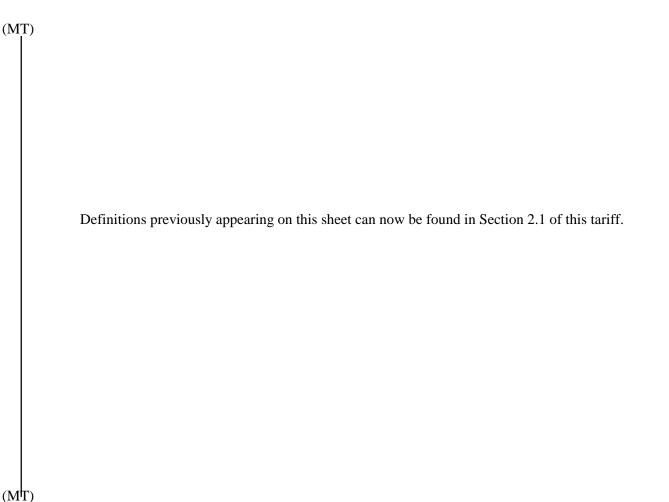
Digital Link Services Tariff
Section 5
2nd Revised Sheet 1
Replacing 1st Revised Sheet 1

MICROLINK I® - 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



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Digital Link Services Tariff
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1st Revised Sheet 1
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MICROLINK 18 - PUBLIC SWITCHED DIGITAL SERVICE RECEIVED

5.1 General

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5.2 Definitions

- A. <u>Kbps</u> 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. <u>Telephone Service Line Conditioning</u> 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.

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Digital Link Services Tariff Section 5 内型图画V图@t 1

MICROLINK 1SM - PUBLIC SWITCHED DIGITAL SERVICE AY 15 1989

5.1 General

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- Synchronous Having a constant time interval between successive bits, characters or events. The term implies that all equipment in the system is in step.
- 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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Digital Link Services Tariff
Section 5
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(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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Digital Link Services Tariff
Section 5
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MICROLINK ISM - PUBLIC SWITCHED DIGITAL SERVICE

MAY 1 5 1989

- 5.3 Rules and Regulations
 - A. The following Rules and Regulations are in addition requested 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.
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Effective: JUL 2.0.1989

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

- 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.
 - B. MICROLINK I service does not have available the local calling scopes of <u>optional</u> 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 (AT) Carrier's network is capable of carrying the switched digital 56 Kbps format.

Issued: May 24, 1994 Effective: July 02, 1994



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

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MICROLINK 1 - PUBLIC SWITCHED DIGITAL SERVICE

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- 5.4 Service Availability
- A. MICROLINK I service is available within a Primary Market Area. A Prim 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.

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Digital Link Services Tariff
Section 5
Original Sheet 3
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5.4 Service Availability

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- A. MICROLINK I service is available within 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.
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- 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.

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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 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.

Issued: December 10, 1991 Effective: May 09, 1992



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

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MICROLINK 1 - PUBLIC SWITCHED DIGITAL SERVICE

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5.6 Responsibility of the Telephone Company

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- The Telephone Company shall not be responsible for installation or maintenance of any terminal equipment, data unit Forbiommunications mission 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.
- 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.
- 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.
- 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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MAY 20 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company 90 - 28 9
St. Louis, Missouri Public Service Commission St. Louis, Missouri

Digital Link Services Tariff
Section 5
Original Sheet 4
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MICROLINK ISM - PUBLIC SWITCHED DIGITAL SERVICE

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- 5.6 Responsibility of the Telephone Company
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- 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:

Network Call Usage	Minimum Rate	Maximum Rate			
Initial Period Additional Minute	OSANCEL	LED .20			
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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 5
2nd Revised Sheet 5
Replacing 1st Revised Sheet 5

MICROLINK I $^{\tiny{(8)}}$ - PUBLIC SWITCHED DIGITAL SERVICE

5.7 Rate and Charges

A. MICROLINK I Service Components

				Monthly <u>Rate</u>		Nonrecurring <u>Charge (6)</u>		
						Initial <u>Unit (4)</u>		addl. nit (5)
(CR)	Site Link (1)							
ĺ	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
ļ							ļ	
ļ	Site Link Options (2)						ļ	
	Automatic Line, per channel Subgroup Arrangement, per Group	HLP		.50		N/A		N/A
j I	- 336 Kbps	SGHOX	İ	.50	j	80.00	İ	80.00
İ	- 1.344 Mbps	SGHMX	İ	2.00	İ	80.00	j I	80.00
ĺ	Link Extension (3)		ĺ		ĺ		ĺ	
	56 Kbps, each Charge per Mile	C5E5X	 			N/A		N/A
	336 Kbps, each Charge per Mile	C5EOX	 			N/A		N/A
	1.344 Mbps, each	C5EMX		51.30		N/A		N/A
(CT)	Charge per Mile		(NR)	17.70	(NR)		(NR)	
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Digital Link Services Tariff Section 5 1st Revised Sheet 5 Replacing Original Sheet 5

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(FC) 5.7 Rate and Charges

A. MICROLINK I Service Components(1)

Conditioning, each

-Primary (6)

-Secondary (7)

3. Service Arrangement, each

Telephone Service Service Line

Nonrecurring **USOC** Rate Charge Initial Addl. Unit(4) Unit(5) Telephone Service Line, each (2)(3) DTEAX \$ 88.00 (8) SESPL \$ 10.00 \$260.00 SDH1A \$ 4.80 \$385.00 115.00 290.00 115.00

(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.

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.

the Additional Unit charge applies to all other MICROLINK I service ordered (5) per customer premises, per installation date.

(6) Primary charges apply when MICROLINK I service is first being established for a customer.

Secondary charges apply to MICROLINK I service when subsequently added for the same customer at the same premises.

In addition, service charges apply as found in Section 19 of the General Exchange Tariff.

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MICROLINK ISM - 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 Tange 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) LED

	MAY 20 1990	usoc	Monthly Rate	Nonrecurring <u>Charge</u>	
	Telephone Service Line, each (2)(3) Telephone Service Line Conditioning, each Service Arrangement, each	ssion		Initial Unit(4)	Add1. 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 1983

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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) <u>CHARGE</u>

(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

Service Order Charge
Applies to all customer initiated orders for any
MICROLINK I service components, independent

A. MICROLINK I SERVICE COMPONENTS - (continued)

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 <u>and</u> the monthly mileage charge which is calculated using the distance from the customer's serving office to the nearest office within the PMA.
- (MT) (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 ordered per customer premises, per installation date.

(AT) (6) Network Call Usage does not apply to calls which incur toll charges from any Interexchange or
 (AT) Local Exchange Carrier.
 (CT) (7) The timing of the call begins when connection is established between the calling MICROLINK

(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 terminated at any point. Network call usage applies only to outgoing calls.

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

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MICROLINK 18 - Public Switched Digital Service CEIVED

(FC) 5.7 Rate and Charges (continued)

APR 20 1990

A. MICROLINK I SERVICE COMPONENTS(1) - (continued)

MONTHLY SEVICE 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

JUL 2 1994

BY 2 A R. S. Commission

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 he connection is terminated at any point. Network call usage applies only to outgoing calls.

Issued: APR 2 0 1990

Effective: MAY 2 0 1990

FILED

Digital Link Services Tariff Section 5 Original Sheet 6

MICROLINK ISM - PUBLIC SWITCHED DIGITAL SERVICE

5.8 Rate and Charges (continued)

4. Network Call Usage (1)

RECEIVED

A. MICROLINK I SERVICE COMPONENTS(1)- (continued)

MAY 1 5 1989

MONTHLY USAGE CHARGE

MISSOURI

Public Service Commission

-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. . .

S.10

CANCELLED

MAY 20 1990

BY PAR SHO

Public Service Commission

MISSOURI

FILED

JUL 20 1989 8 9 - 2 5 7 8 9 - 2 5 6 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

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