

**MEGALINK I – STANDARD DIGITAL SERVICE****A. Description**

MegaLink I is a service which supports synchronous, full duplex transmission at bit rates of 2.4, 4.8, 9.6, 19.2 and 56 Kbps.

MegaLink I channels provide the transmission paths for digital data signals between two or more customer premises within a LATA.

**B. Regulations**

The following regulations are in addition to those in Part 15, Section 1:

**1. Availability of Service**

MegaLink I can only be provided where suitable facilities exist. MegaLink I serving offices are determined by the Company.

**2. Provision of Service**

- a. Timing of MegaLink I is provided by the network.
- b. When suitable facilities are not available, or modifications to existing facilities are required, special construction charges apply.
- c. The customer shall be responsible for ordering MegaLink I and specifying the transmission speed required for operation with the customer's equipment.
- d. An access channel to a digital serving office is required for each station connected to the MegaLink I service. Access channels may be comprised of a local distribution channel only or a local distribution channel and an interoffice channel.
- e. MegaLink I service may be provided between more than two stations through a multi-station arrangement. Multi-station arrangements will only be provided at a digital serving office. The number of stations that may be connected on a given service may be limited by operating and transmission factors. Multi-station arrangements are offered only at data speeds of 2.4, 4.8, 9.6 and 56 Kbps.
- f. MegaLink I Service may be equipped for secondary channel capability. Secondary channel capability is an additional service feature that utilizes extra capacity of the digital facilities. This feature provides the customer with a lower speed (secondary) channel, over the same physical facility as the primary channel, through which the customer has the capability of performing network management operations, such as the on-line diagnostics, data monitoring, traffic measurements and network configuration management. Secondary channel capability is available for all speeds, and can only be provided at a digital serving office.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)**

**C. Rate Application**

1. Access Channels to a Digital Serving Office
  - a. Local Distribution Channel - A local distribution channel charge applies for each channel between a customer's premises and the customer's serving office.
  - b. Interoffice Channel - An interoffice channel charge applies for each local distribution channel to the customer's premises except when the customer's serving office is also the digital serving office. A fixed charge and rate per mile applies per each interoffice channel.
2. Channel Between Digital Serving Offices - An interoffice channel charge applies for each channel between digital serving offices.
3. Nonrecurring Charge - A nonrecurring charge applies per point of termination installed or moved.
4. Additional Service Features
  - a. Multi-station Arrangement - A multi-station arrangement charge applies for each channel connected when three or more channels are connected at a digital serving office.
  - b. Secondary Channel Capability - A secondary channel capability charge applies to each local distribution channel connected to a circuit.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)****C. Rate Application (cont'd)**

## 5. Rates

**Local Distribution Channel<sup>1/</sup>**

- Per termination of local distribution channel at a customer's premises

<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2.4 Kbps	SYN24	\$2,064.00 (I)	\$265.00
4.8 Kbps	SYN48	2,064.00	265.00
9.6 Kbps	SYN96	2,064.00	265.00
19.2 Kbps	SYN19	2,965.00	300.00
56 Kbps	SYN56	2,965.00 (I)	300.00

**Interoffice Channel**

- Per V-H mile between the digital serving office and serving office or between digital serving offices

<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Fixed Charge</u>	<u>Monthly Rate Per Mile</u>
2.4 Kbps	1LNQQ	\$1,042.00 (I)	\$27.00 (I)
4.8 Kbps	1LNRQ	1,042.00	27.00
9.6 Kbps	1LNSQ	1,042.00	27.00
19.2 Kbps	1LNJQ	1,042.00	48.00
56 Kbps	1LNTQ	1,042.00 (I)	48.00 (I)

<u>Additional Service Features</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Multi-Station Arrangement <sup>2/</sup>			
- Per access channel connected at a digital service office	6BN	\$18.00	---
Secondary channel capability			
- Per local distribution channel connected to a circuit	SCA	12.00	\$95.00

<sup>1/</sup> 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 Guidebook will apply to the remainder of the circuit.

<sup>2/</sup> Multi-Station Arrangement is not available for 19.2 Kbps service.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)**

**D. Term Pricing Plan<sup>/1/</sup>**

1. The Term Pricing Plan provides the customer with rate stabilization and discounted rates. The Term Pricing Plan provides for one, three or five year rate stabilization. Decreases in monthly recurring rates will be passed on to customers who participate in a Term Pricing Plan. The Company will notify customers participating in a Term Pricing Plan when monthly rates are decreased.

Should the Company 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 Term Pricing Plan.

2. The customer may choose to terminate an existing Term Pricing Plan before the end of the one, three or five year period and negotiate a new one, three or five year Term Pricing Plan provided the new Term Pricing Plan meets the following requirements:
  - a. The new Term Pricing Plan must be based upon the rates that are currently in effect and available to all customers.
  - b. If moving down in bandwidth (e.g., 56 Kbps to 9.6 Kbps) the new Term Pricing Plan contract period **must exceed** the remaining time period on the customer's existing contract. Termination charges do not apply.
  - c. If moving up in bandwidth (e.g., 4.8 Kbps to 56 Kbps) the new Term Pricing Plan contract period **must meet or exceed** the remaining time period on the customer's existing contract. Termination charges do not apply.
3. The customer must provide the Company with a written notice of intent to renew a Term Pricing Plan no later than 90 days prior to its expiration. A Term Pricing Plan may not be renewed beyond the one, three or five year commitment at the same rate. If the customer elects not to renew the Term Pricing Plan, or does not notify the Company of its intent to renew the Term Pricing Plan, the customer's service will automatically be billed under the monthly rates in effect at the time the Term Pricing Plan expires.
4. Any special construction charges incurred for services billed under a Term Pricing Plan will be applicable as provided for in Part 15, Section 1.

<sup>/1/</sup> MegaLink I Term Pricing Plans are obsolete except for existing customers on existing term pricing plans, that were subscribed to prior to December 1, 2006. Upon expiration of these existing term plans, customers will revert to the monthly rate for MegaLink I Service.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)****D. Term Pricing Plan (cont'd)<sup>/1</sup>**

5. Customers requesting the termination of a Term Pricing Plan prior to the expiration date, excluding the Term Pricing Plans terminated as a result of a renegotiation, will be charged a termination charge. If the customer terminates the Term Pricing Plan agreement prior to the expiration of the one, three, or five year Term Pricing Plan, the customer shall pay a termination charge. 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 November 24, 2004:

- All unpaid Special Construction or Nonrecurring Charges (excluding any waived charges); plus
- Fifty (50%) of all recurring charges for the remaining months of the customer's term

For service terms in effect prior to November 24, 2004:

The termination charge is based on the number of months the Term Pricing Plan was in service multiplied by the difference of the standard Company month-to-month rates and the rates associated with the particular service and rate period selected by the customer.

6. Customers currently subscribing to MegaLink I Service on a month-to-month basis may convert their existing service to either a one, three or five year Term Pricing Plan. Nonrecurring charges will be waived at the time of conversion.

<sup>/1</sup>/ Megalink I Term Pricing Plans are obsolete except for existing customers on existing term pricing plans, that were subscribed to prior to December 1, 2006. Upon expiration of these existing term plans, customers will revert to the monthly rate for Megalink I Service.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)****D. Term Pricing Plan (cont'd)<sup>/1,/2/</sup>**7. Local Distribution Channel<sup>/3/</sup>

- Per termination of a local distribution channel at a customer's premises

<u>For Transmission Speed of:</u>	<u>Monthly Rates</u>		
	<u>1 Year</u>	<u>3 Years</u>	<u>5 Years</u>
2.4 Kbps	\$50.00	\$50.00	\$50.00
4.8 Kbps	56.00	54.00	50.00
9.6 Kbps	60.00	55.00	50.00
19.2 Kbps	90.00	60.00	50.00
56 Kbps	95.00	70.00	60.00

- Per V-H mile between the digital serving office and serving office or between digital serving offices.

<u>For Transmission Speed of:</u>	<u>Monthly Rates</u>					
	<u>1 Year</u>		<u>3 Years</u>		<u>5 Years</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
2.4 Kbps	\$30.00	\$1.00	\$20.90	\$.55	\$20.00	\$.50
4.8 Kbps	30.00	1.00	20.90	.55	20.00	.50
9.6 Kbps	30.00	1.00	20.90	.55	20.00	.50
19.2 Kbps	31.00	1.00	20.90	.55	20.00	.50
56 Kbps	31.00	1.00	20.90	.55	20.00	.50

8. Multi-station Arrangement<sup>/3/,/4/</sup>

- Per access channel connected at a digital serving office

	<u>Monthly Rates</u>		
	<u>1 Year</u>	<u>3 Years</u>	<u>5 Years</u>
	\$16.00	\$14.00	\$12.00

9. Secondary Channel Capability<sup>/4/</sup>

- Per local distribution channel connected to a circuit

12.00	10.00	8.00
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/1/ MegaLink I Term Pricing Plans are obsolete except for existing customers on existing term pricing plans, that were subscribed to prior to December 1, 2006. Upon expiration of these existing term plans, customers will revert to the monthly rate for MegaLink I Service.

/2/ A Termination Charge is applicable when the Term Pricing Plan is terminated prior to the expiration date. The Termination Charge calculation is described in D.5, preceding.

/3/ Nonrecurring charges and USOC codes are the same as those listed in C.5, preceding.

/4/ Multi-station Arrangement is not available for 19.2 Kbps service.

**MEGALINK II – PREMIUM DIGITAL SERVICE****A. Basic Channel Description**

MegaLink II is similar to MegaLink I except that MegaLink II Service has higher technical standards and is always provided via a Company hub. See Oklahoma Access and Related Interconnection Services Guidebook, Section 7 for a description of Digital Data Service or MegaLink II Service.

(C)

**B. Availability of Service**

MegaLink II can only be provided where suitable facilities exist. When suitable facilities are not available, or modifications to existing facilities are required, special construction charges apply.

*Digital Hubs*

The Digital hubs provide interconnection to channels and additional service features.

<u>Digital Hub</u>	<u>V</u>	<u>H</u>
Oklahoma City	7947	4373
Tulsa	7707	4173

**C. Regulations**

Access to a digital hub from a customer premises requires the application of Local Distribution Section and Interoffice Section rate elements provided for this purpose.

Rate elements for additional service features should be applied when these features are used in conjunction with MegaLink II channels at the digital hub.

**1. Access Channels to a Digital Hub****a. 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, 19.2 and 56 Kbps are provided.

**b. Interoffice Section**

This rate element represents a two-point transmission path between a digital hub and a serving office where MegaLink II is available. Interoffice sections suitable for synchronous data rates of 2.4, 4.8, 9.6, 19.2 and 56 Kbps are provided.

**MEGALINK II – PREMIUM DIGITAL SERVICE (cont'd)****C. Regulations (cont'd)**

## 2. Additional Service Features

a. Multi-Station Arrangement<sup>1/</sup>

This arrangement provides the capability to connect multiple MegaLink II channels at a digital hub. A multi-station arrangement is provided for each channel when three or more channels are connected at a digital hub. All channels connected by a multi-station arrangement must operate at the same transmission speed.

This arrangement allows customers to simultaneously transmit or receive communications between a master station and many other stations or individually between master station and another station. All such communications are under the control of the customer's master station.

## b. Secondary Channel Capability

Secondary Channel Capability provides for an additional low-speed digital transmission channel within the existing 2.4, 4.8, 9.6, 19.2 and 56.0 Kbps primary channels. It is available as a point-to-point or a multi-point service utilizing a non-repeater local distribution channel. The Secondary Channel can be used as a communications channel for the controlling and monitoring of the customer's network.

The technical specifications packages are as specified in Section 7 of the Access and Related Interconnection Services Guidebook.

(C)

**D. Rates**

## 1. Access Channels to a Digital Hub

## a. Local Distribution Channel

A local distribution channel charge for the requested transmission speed shall apply for each termination at the premises of a customer or authorized user.

## b. Interoffice Channel

Interoffice channel mileage charges for the requested transmission speed shall apply for each termination of a corresponding local distribution channel on the premises of a customer or authorized user. Charges are based on the vertical and horizontal (V-H) distance between the digital hub and the serving office for the customer or authorized user. 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 channel.

## c. Nonrecurring Charges

A charge applies per each termination of a local distribution channel installed or moved at the premises of a customer or authorized user.

/1/ Multi-station arrangement is not available for 19.2 Kbps service.

**MEGALINK II – PREMIUM DIGITAL SERVICE (cont'd)****D. Rates (cont'd)**

## 1. Access Channels to a Digital Hub (cont'd)

## d. Local Distribution Channel

Per termination of local distribution channel at a customer's premises.

<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2.4 Kbps	1L7AJ	\$ 30.00	\$ 75.00
4.8 Kbps	1L7BJ	30.00	75.00
9.6 Kbps	1L7CJ	40.00	75.00
19.2 Kbps	1L7JJ	140.00	100.00
56 Kbps	1L7DJ	160.00	100.00

## 2. Additional Service Features

Multi-Station Arrangement<sup>/1/</sup>

A multi-station arrangement charge is applied per each channel connected when three or more channels are connected at a digital hub. The multi-station arrangement is used to interconnect three or more access channels to a digital hub.

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
For all speeds	DDZ	\$24.00	---
Secondary Channel Capability	SCA	12.00	\$95.00

/1/ Multi-station Arrangement is not available for 19.2 Kbps service.

**MEGALINK II – PREMIUM DIGITAL SERVICE (cont'd)****D. Rates (cont'd)**

## 3. Interoffice Channel

Per V-H mile between the digital hub and serving office for the mileage portion plus the fixed charge.

<u>Mileage Band</u>	<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Fixed Charge</u>	<u>Rate Per Mile</u>
Band - 1 For mileage of 0 or over but less than 2 miles	2.4 Kbps	1L7A1	\$ 60.00	---
	4.8 Kbps	1L7B1	70.00	---
	9.6 Kbps	1L7C1	150.00	---
	19.2 Kbps	1L7J1	165.00	---
	56 Kbps	1L7D1	180.00	---
Band 2 - For mileage of 2 or over but less than 11 miles	2.4 Kbps	1L7A2	70.00	\$6.00
	4.8 Kbps	1L7B2	80.00	5.50
	9.6 Kbps	1L7C2	160.00	2.50
	19.2 Kbps	1L7J2	180.00	3.50
	56 Kbps	1L7D2	200.00	4.00
Band 3 - For mileage of 11 miles or over	2.4 Kbps	1L7A3	80.00	1.50
	4.8 Kbps	1L7B3	120.00	1.50
	9.6 Kbps	1L7C3	175.00	1.50
	19.2 Kbps	1L7J3	200.00	3.00
	56 Kbps	1L7D3	220.00	4.00

**MICROLINK I - PUBLIC SWITCHED DIGITAL SERVICE****A. General**

MICROLINK I is a business network service which provides full duplex, synchronous, data only, switched digital end-to-end transport at speeds up to 56 Kbps. The service can be provided with multiple circuits, either 6 or 24, that can deliver an effective speed of 336 Kbps and 1.344 Mbps respectively. MICROLINK I service consists of two components, the Site Link and Network Call Usage except as otherwise defined in this offering.

This service is available within the Company's LATAs. The calling scope for a MICROLINK I is limited to other MICROLINK I stations appropriately equipped the Company exchanges located in the same LATA.

MICROLINK I is available within Primary Market Areas (PMA). A PMA is the geographic area which includes all wire centers comprising the flat-rate calling scope of a specific metropolitan exchange or local exchange area and contains a MICROLINK I technically equipped serving office. A customer's premises need not be within the actual MICROLINK I serving office area, as in the case of a multi-office exchange. When a customer's serving central office is located outside the PMA, the customer must also order a Link Extension and pay the applicable distance sensitive rates for connecting the serving central office to the nearest central office within the PMA.

**B. Definitions**Automatic Line

An optional feature available with the 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.

Link Extension

A physical connection required when the customer's serving central office is located outside the Primary Market Area (PMA). Includes the circuit between the customer's serving central office and the nearest central office within the PMA. The Link Extension charge is both distance and bandwidth dependent.

Network Call Usage

The rate applicable for chargeable time for calls that originate and terminate within the Primary Market Area (PMA) and are limited to Local Exchange Carrier networks. Includes local switching, signaling and trunking between switches (if any).

Site Link

The physical connection to a customer's premises that supports single or multiple 56 Kbps switched circuits. It includes the facility between the demarcation point at 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 or 4-wire) are purchased to the same node, hunting capability is available at no additional charge.

**MICROLINK I - PUBLIC SWITCHED DIGITAL SERVICE (Cont'd)****B. Definitions (cont'd)**Subgroup Arrangement

An optional hunting feature available only with the multichannel MICROLINK I Site Links (336 Kbps and 1.344 Mbps). 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 option 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 the telephone number assigned to channel 13.

**C. Rules and Regulations**

1. The following rules, regulations and rates are in addition to rules, regulations and rates in this and other Company guidebooks:
  - a. This service is subject to the availability and operational limitations of the equipment and facilities.
  - b. MICROLINK I Service does not have available the local calling scopes of optional Extended Area Service or any similar calling plan.
  - c. When furnished at the same premises with other Local Exchange Service, MICROLINK I shall not be considered to be in conflict with the Paralleling Service paragraph of 'Rules and Regulations Applying to all Customers' Contract' in Part 2, Section 2.
  - d. The Company reserves the right to determine the equipment and facilities used to provide MICROLINK I Service and may change such equipment and facilities at its option.
  - e. MICROLINK I Service requires a customer premises data unit which must be compatible with the Company's equipment and facilities. The service is subject to the interface specification in the Bell Communications Research, Inc. Technical Reference TR-EOP-000277, Section 3.
  - f. Customer initiated changes of the MICROLINK I Service will be based upon cost including engineering, labor and material.
  - g. The minimum billing period is one month. If service is discontinued after the first month, charges will be for the actual number of days the service is furnished. For administering this regulation, every month is considered to have 30 days.
  - h. Temporary suspension of service does not apply to this offering.

**MICROLINK I - PUBLIC SWITCHED DIGITAL SERVICE (Cont'd)**

**C. Rules and Regulations (cont'd)**

2. Responsibility of the Customer
  - a. Where MICROLINK I Service is used with customer-provided equipment, the operating characteristics of such equipment shall not interfere with any of the services offered by the Company. Such customer-provided equipment shall not endanger the safety of company employees or the public. Customer-provided equipment shall not damage; require change in or alteration of the equipment or other services of the Company; interfere with the proper functioning of such equipment or services; impair the operation of the Company's equipment; or otherwise injure the public in its use of the Company's equipment. Upon notice from the Company that the customer equipment is causing, or is likely to cause, such hazard or interference, the customer shall take the necessary steps to remove or prevent such hazard or interference.
  - b. The customer shall not rearrange, disconnect, remove, attempt to repair, remote test or interfere with any network equipment installed by the Company without prior written consent of the Company.
  - c. The customer shall furnish information necessary to permit the Company to design and maintain the MICROLINK I Service and to assure that the service is per the regulations.
  - d. MICROLINK I service allows the customer to presubscribe to a selected Interexchange Carrier for carrying long distance traffic. It is the customer's responsibility to insure the Interexchange Carrier's network is capable of carrying the switched digital 56 Kbps format.
3. Responsibility of the Company
  - a. The responsibility of the 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.
  - b. The Company undertakes the responsibility to maintain and repair the service which it furnishes.
  - c. The Company shall not be responsible to the customer or user, if changes in any of the equipment, operations, or procedures of the Company utilized for 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 Company has met any applicable information disclosure requirements.
  - d. The Company, by written notice to the customer, may immediately discontinue the MICROLINK I service without incurring liability upon nonpayment of any sum due to the Company or a violation of any condition governing the furnishing of service.

**MICROLINK I - PUBLIC SWITCHED DIGITAL SERVICE (Cont'd)****D. Pricing**

1. MICROLINK I rates for Network Call Usage are subject to change under the provisions below.
  - a. The Company may change the rates upon 30 days notice. (C)
  - b. A rate will not be changed unless it has been in effect for at least 30 days.
  - c. Appropriate customer notification of MICROLINK I Service rate changes will be made.
2. An End User Common Line Charge (EUCL) as set forth in the Access Tariff, FCC #73, is applicable per Site Link Channel.
3. A Link Extension **must** be associated with a Site Link. The Link Extension is assessed both the monthly base rate **and** the monthly charge per mile which is calculated using the distance from the customer's serving office to the nearest office within the PMA.
4. 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.
5. Network Call Usage does not apply to calls which incur toll charges from any Interexchange or Local Exchange Carrier.

**E. Rates**

## MICROLINK I Service Components

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>Initial Unit<sup>1/</sup></u>	<u>Additional Unit<sup>2/</sup></u>
1. Site Link					
56 Kbps - 4 Wire, each .....	C5URX	\$90.00	\$420.00	\$290.00	(D)
(D)					
					(D)
					(D)

/1/ The Initial Unit charge applies to the first MICROLINK I Service element ordered per customer premises, per installation date. /3/

/2/ The Additional Unit charge applies to all other MICROLINK I Service elements ordered per customer premises, per installation date. /3/

/3/ Material formerly appeared on Sheet 15. (D)

**MICROLINK I - PUBLIC SWITCHED DIGITAL SERVICE (Cont'd)****E. Rates (cont'd)****MICROLINK I Service Components (cont'd)**

	<u>Charge</u>	
2. Network Call Usage	(C)	
Calling within the same local service area (local)		
- each connection of one minute or fraction thereof.....	\$.04	
3. Service Order Charge	(C)	
Applies to all customer-initiated orders for any MICROLINK I		
service components, independent of the number of components, per order.....	45.00	

/1/ Material now appears on Sheet 14.